NEBRASKA DEPARTMENT OF TRANSPORTATION

District 2

2023 Construction Projects Update

2023 GOALS

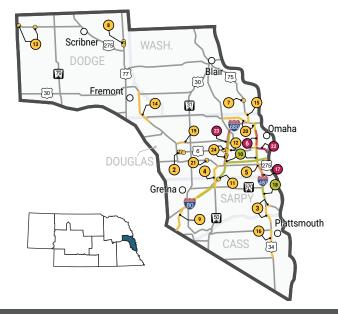
Communicate the D2 construction program and maintenance activities to the public and local agencies.

- Update and provide information to the NDOT Communications Division on the upcoming highway program and how projects will affect the Omaha Metro travelers to be utilized in "Moving the Metro."
- Provide timely updates to the media and public for changing highway activities and configurations.
- Lead the D2 Traffic Systems Management meeting three times per year to discuss and coordinate all highway, roadway and street construction in the current and future years with local agencies.
- Serve on MAPA committees as needed/requested.
- D2 participation in the monthly MAPA Transportation Technical Advisory Committee to provide input and gain information on the MAPA region's transportation program.

Provide a more efficient and reliable highway system.

- Ensure all non-emergency maintenance activities occur in off-peak hours on the interstate and freeway system.
- Utilize phased construction and contract language to minimize lane closures.
- Incorporate accelerated maintenance and construction methods/materials to minimize delays for highway users.
- Ensure hourly and daily liquidated damages are included in construction contracts to entice contractors to minimize lane closures and delays for highway users.
- Utilize Zipper Merge where appropriate to minimize queues and reduce delays for highway users.
- Utilize D2's ROW Permit Lane Rental Fee in Omaha to entice the permittee to minimize lane closures for highway users.
- Utilize D2 Emergency Response Team to assist in TIM traffic control and emergency repairs.
- Ensure D2's TIM team meets with the Metro Area TIM Team and utilize TIM tools to educate responders and work to minimize the lane closure periods on the interstate and freeway system.
- Utilize the State Operations Center to provide updates to travelers thru message boards, 511 system and social media.

(continued on back)



	ا	PROJECT INFORMATION	IMPROVEMENT	IMPACT
Т	1	In Omaha S-D2(1046); 22745	Muni. Resurf.	
NEW	2	L-28B Bridges, Omaha NH-L28B(106); 22765	Br., Asph.	(1)
	3	Plattsmouth - Bellevue Bridges NH-34-7(132); 22731	Br.	(1)
	4	N-370 – Omaha NH-STP-HSIP-50-2(135); 22602	Conc., Br.	
	5	NB US-75 Q St F St., Omaha NH-75-2(190); 22867	Pav.	
	6	Parker St. – Fort St., Omaha NH-75-2(181); 22647	Mill, Resurf., Br.	
	7	In Fort Calhoun NH-75-3(124); 22701	Mill, Resurf.	
	8	Winslow North Bridges NH-77-3(142); 22762	Br.	
	9	Mahoney - N-370 HSIP-80-9(124); 22847	Guardrail	•
	10	I-80/480/680 Barrier, Omaha NH-80-9(90); 22623	Seal Conc. Barriers	(H)
	11	I-80 Accident Investigation Sites, Omaha, HSIP-80-9(120); 22828	Surf.	(1) (1)
	12	I-80 EB at I-680 Interchange, Omaha, HSIP-80-9(204); 22856	High Friction Surf. Treatment	TH
	13	Dodge Southwest Bridge STP-91-6(115); 22763	Br.	
	14	Douglas Co. Line North NH-275-6(139); 22582	Mill, Resurf., Br.	(h) (4)
	15	Bancroft St. – Dewey St., Omaha NH-480-9(12); 22824	Crack Seal	TH
1	16	US-34/75, Murray to Plattsmouth NH-75-2(128); 21209	Pav., Br., Guardrail	
	17	SB US-75, Chandler Rd – I-480 NH-75-2(186); 22756	Mill, Asph., Striping	(h)
	18	NB US-75, Q St to F St, Omaha NH-75-2(190); 22867	Pav.	TH
	19	Hwy 64 (Maple St) Elkhorn River East, NH-64-7(124); 22656	EB Pav.	•
	20	N-133 East STP-36-7(117); 22598	Culv., Seeding & Erosion Control	
	21	W Br Papillion Creek Bridge, Omaha NH-275-7(203); 22578A	Seeding & Erosion Control	
	22	I-480 Bridges, 20th St - Missouri River, NH-480-9(3); 22611	Br., Asph., Signs, Guardrail	(
	23	I-80 - Fort St, Omaha NH-HSIP-680-9(39); 22585	Pav., Surf. Treatment	TH (
	24	I-680/US-6 Bridges, Omaha	Br., Pav., Asph.	











2023 GOALS (cont'd.)

Utilize personnel, equipment and material to maximize highway availability.

- Utilize and modify MDSS to the changing winter storm conditions to efficiently maximize personnel, material and equipment usage.
- Ensure all snowplows are MDSS active and reporting the necessary information.
- Utilize on-call status for employees for forecasted adverse weather conditions affecting the highway system to improve the response times and improve traveler mobility.
- Per current NAPE Contract coordinate on-call with personnel to match the contract or on-call waiver selection.
- Utilize 24/7 winter operations to maximize the availability of snowplows during winter storms.
- Maintain the snowplow fleet to maximize the number available for each winter storm event.

2023 PRIORITIES

- Keeping the highway system open to traffic at all times
- Maintaining the bridges and pavement surface to good condition.
- Working with developers to gain functioning access to the highway system.