

# District 1

## 2023 Construction Projects Update

### 2023 GOALS

#### Develop and implement strategies to maximize mobility for highway users

- Purchase/rent equipment and train employees to increase production rates on surface maintenance strategies.
- Purchase/rent equipment and train employees to increase production rates on shoulder drop-off maintenance.
- Plan projects and maintenance operations to minimize or eliminate lane closures during peak travel times.

#### Improve communication with our state and local agency partners

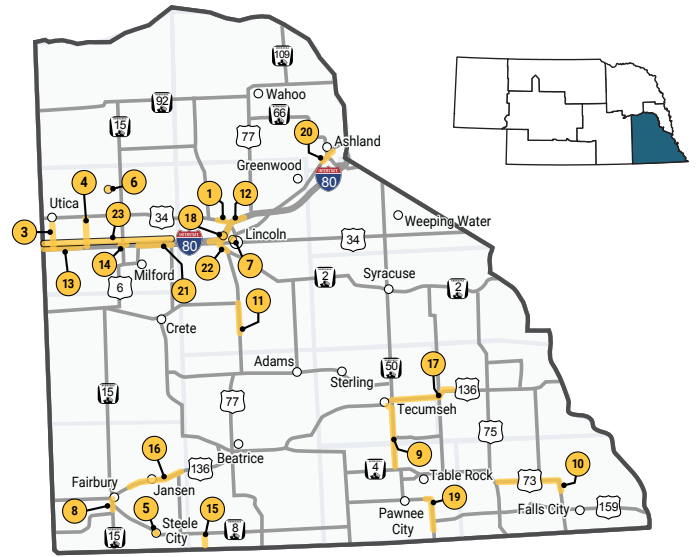
- Work with Erich Strach to meet/communicate with each state senator regarding NDOT projects affecting their areas.
- Have D1 superintendents contact each of the 13 county superintendents to discuss projects, programs and strategies.
- Have D1 supervisors contact each community in their jurisdiction to share and coordinate maintenance in their respective areas.

#### Utilize MDSS to maximize winter operations efficiencies

- Verify proper installation of all MDSS systems in each vehicle. Correct deficiencies.
- Train maintenance staff on system functions and making adjustments to keep the system working and providing desired feedback.
- Use data to maximize efficiency of material applications and minimize waste.

#### Develop the Construction Engineering Program for the district including the Lincoln South Beltway

- Organize the team of trained, certified staff and coordinate assignments to administrate all work produced on all projects.
- Coordinate with the assigned contractor to coordinate logistics for the project. Acquire/maintain necessary equipment.
- Deliver timely certified results to insure prompt and accurate payments in compliance with specifications.
- Make significant progress on completion of projects through the final process.
- Hire, train and maintain an efficient productive staff.



PROJECT INFORMATION	IMPROVEMENT	IMPACT
1 In Lincoln S-D1(1034), 13388	Resurf.	
2 Ashland Mitigation Site MISC-79-2(1019), 10584B	Wetland Bank	
3 Utica South STP-L80F(117), 13301	Resurf., Mill	
4 Goehner North STP-L80G(116), 13300	Mill, Resurf.	
5 Steele City Spur Bridge STP-S48A(101), 13344	Br., Guardrail, Resurf.	
6 Staplehurst Spur Bridge STP-S80C(115), 13292	Br., Guardrail, Resurf.	
7 Sun Valley Blvd. Viaduct STR-6-6(1059), 13510	Br.	
8 Blue River South of Fairbury STP-8-6(104), 11599	Br., Resurf., Guardrail	
9 W. Jct. N-4 - Tecumseh STP-50-1(114), 13275	Br., Culv., Resurf.	
10 Verdon East & West NH-73-1(119), 13307	Resurf., Guardrail	
11 Princeton - N-33 NH-77-2(166), 13386	Resurf., Pav., Shldr.	
12 I-80 Barrier, Lincoln NH-80-9(92), 13283	Seal	
13 York/Seward Co. Line - Goehner NH-80-8(159), 13356	Resurf., Br., Mill, Resurf.	
14 Seward - Milford Intch. Lighting NH-80-8(163), 13444	Lighting	
15 Kansas Line - W Jct N-8 STP-112-1(104), 13481	Resurf., Mill, Pav.	
16 Jansen East NH-136-6(124), 13246	Resurf., Pav.	
17 Tecumseh East NH-136-7(127), 13398	Resurf., Culv., Shldr.	
18 Yankee Hill, Lincoln RD-2-6(1033), 13211	Relinquishment	
19 Pawnee City SE Bridges STP-50-1(117), 11895B	Br., Culv., Shldr.	
20 Ashland Pilot Project 6-6(1058), 13490	Intersection, Roundabout	
21 Milford - Pleasant Dale NH-80-8(161), 13359	Resurf., Pav., Br.	
22 I-80 to Warlick Blvd, Lincoln NH-77-2(168), 13412	Resurf., Pav., Br.	
23 I-80 Utica to Pleasant Dale HSIP-80-8(164), 13448	Cable Median Barrier	



## 2023 PRIORITIES

- Communicate construction projects to impacted communities through pre-construction meetings, message boards, press releases, one-on-one media briefings, senator briefings and information sheets and handouts.
- Facilitate and participate in meetings involving internal and external partners throughout the project encouraging impacted stakeholders to attend.
- Use surveys to get feedback from customers for process improvement.
- Develop a project community plan specific to the South Beltway, US-77 Wahoo to Fremont, N-92 four-lane to Omaha, and East Beltway in Lincoln.
- Look for participation opportunities with local communities to share our plans, get ideas and constructive feedback.
- Participate in community college and high school job fairs and career days to talk about the highway construction industry and opportunities at NDOT.
- Participate in school-sponsored or community-sponsored programs for younger kids to learn about the work that NDOT does (e.g., touch-a-truck).

### INTERNAL/EXTERNAL COLLABORATION

**Communications** – Internal collaboration in holding public information meetings on projects and creating strategic communication handouts for engagement meetings.

**HR** – Internal collaboration with coordinating the proper training for winter operations.

**Liaison Services** – Internal collaboration with liaison services in updating superintendents on policy changes.