## Western Dakota Energy Roundtable

Wayde Swenson, Office of Operations Director May 12, 2022



Transportation

Be Legendary.

#### NORTH DAKOTA ROADS RANKED #1

- According to the Reason Foundations Annual Report, North Dakota leads the nation in highway performance and cost effectiveness.
- The report analyzes the condition, performance and cost effectiveness including administrative overhead of state-owned road networks and bridges.



# 2021 ND Regular Legislative Session



- \$50m borrowing authority to match a federal grant for US 85
- \$750k for township emergency road repairs
- \$35m bonding authority for bridges
- \$61.6m COVID Federal Relief Act
- \$100m state funding to match additional federal funding





Transportation

#### 2021 ND Special Legislative Session AMERICAN RESCUE PLAN ACT (ARPA)



- \$200m 4-lane US 85 from Watford City to Long X Bridge
- Interstate safety improvements
  - Cable median barriers
  - Rest area modernization
  - Adding Smart Corridor technology
  - And more...
- \$24.5m to counties through grants for bridges
- \$75m to counties directly from the Office of Management and Budget using the distribution formula
- \$17m to townships through the Office of the North Dakota State Treasurer state highways and bridges



### INFRASTRUCTURE INVESTMENT & JOBS ACT (IIJA)



- Makes more money available to ND for bridge replacement, rehabilitation, and preservation.
- Increases our federal formula funding for the next 5 years.
- Increases much needed funding for transit and highway safety programs.
- Includes historic amount of funding available for federal grant programs.
- Provides funding for the installation of electric vehicle charging stations.
- Adds \$150m per year in new federal transportation funding.



#### RESULTS



- \$1.4b in the past biennial budget.
- \$2.3b in the current biennial budget.





## CONSTRUCTION UPDATE

\$610 million worth of construction projects in 2022

#### **Current Projects**



- Milling & concrete overlay on US 2 westbound from Blaisdell to Stanley
- Two concrete overlay projects on US 2 near Berthold
- Concrete intersections and reconstruction of US 12/US 85 in Bowman
- Turn lanes and lighting in Belfield
- Safety corridor on US 85 from Belfield to Grassy Butte



#### Future Projects



- Passing lanes on US 52 from Portal to US 2
- Mill and overlay ND 22 from Dickinson to ND 73
- I-94 reconstruction RP 0-11 EB and WB
- ND 200 FDR Dunn Center to Dodge
- HBP US 12 Montana to Bowman
- I-94 CPR, HBP Green River to Taylor



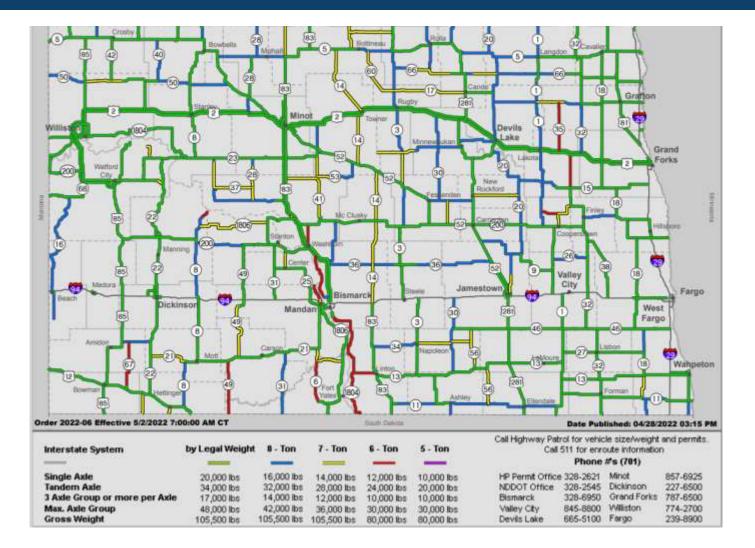
#### US 85 project update



- Watford to Long X bridge
- Long X bridge to Hwy 200
- Hwy 200 to I-94



#### SPRING LOAD RESTRICTIONS



### VISION ZERO

- North Dakota's traffic safety initiative to end motor vehicle fatalities and serious injuries on our roadways.
- 2022: 18 deaths | 2021: 27 deaths (through May 5)



Zero fatalities. Zero excuses.

- Crashes are not accidents. Crashes are preventable.
- 94% of motor vehicle crashes are the result of human behavior/error.

## GRATITUDE

### THANK YOU

#### QUESTIONS? Wayde Swenson | NDDOT | wswenson@nd.gov