# WETLAND MITIGATION PARTNERSHIP

PRESENTED BY: BRIDGET CARNAHAN SDDOT

&

HILARY MOREY SDGFP





## FEDERAL AID CONSTRUCTION IN SOUTH DAKOTA

- Rules & requirements for participation & issuance of federal aid
- NEPA Umbrella
  - Endangered Species Act Section 7
  - National Historic Preservation Act
  - Clean Air Act

Clean Water Act – Section 404 (regulated by USACE) Executive Order 11990 (regulated by FHWA)

## THE IMPORTANCE OF WETLANDS





# THE 2008 MITIGATION RULE

- Regulated by the USACE
- Stressed importance of avoidance & minimization before mitigation
- SD DOT is required to provide mitigation for any impacts to wetlands under the 2008 rule
- Mitigation properties are protected in perpetuity and need to have long-term management
- Established a hierarchy in which mitigation should be secured



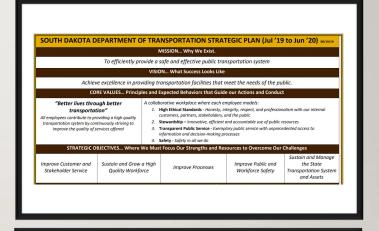
### MITIGATION OPTIONS

- Mitigation Banks
- In-Lieu Fee Mitigation
- Permittee Responsible Mitigation

# MITIGATION SERVICE AREAS







# STRATEGIC PARTNERSHIP





### PARTNERSHIP BENEFITS

#### **The Public**

- Transportation infrastructure improvements
- Water quality improvements
- Access to additional public lands



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#### **SDDOT**

- Transportation infrastructure improvements
- Transportation project delivery
- Process improvement by securing wetland mitigation in advance of projects and associated impacts
- Establishing partnerships with local and state agencies
- Partnering with SDGFP; a longterm management entity that is well versed in land management throughout South Dakota

### **SDGFP**

- Additional wildlife habitat
- Enhancement of existing wetlands and associated wildlife habitat
- Additional public hunting access opportunities
- Protecting and enhancing our natural resources within the state of South Dakota
- Partnerships with outside agencies

# QUESTIONS?

