

Today's North Dakota Forest Stewardship Program

Liz Smith, Forest Stewardship Manager

NDSU - North Dakota Forest Service

www.ndsu.edu/ndfs

June 2021

NDSU NORTH DAKOTA
STATE UNIVERSITY



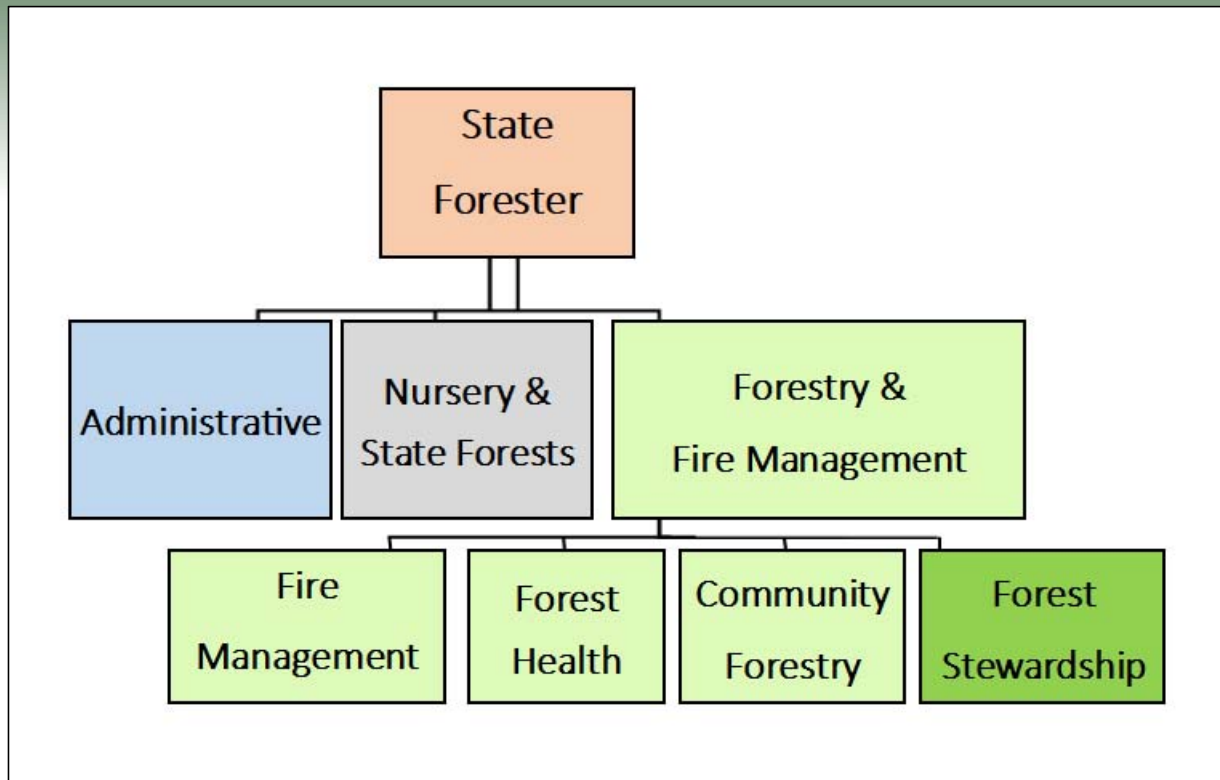
The Forest Stewardship Program
provides assistance to
private forest landowners
to **encourage and enable** active,
long-term **forest management**
to meet their
individual goals
and
for the benefit of the forest resource.



Forest Stewardship



NDSU NORTH DAKOTA STATE UNIVERSITY



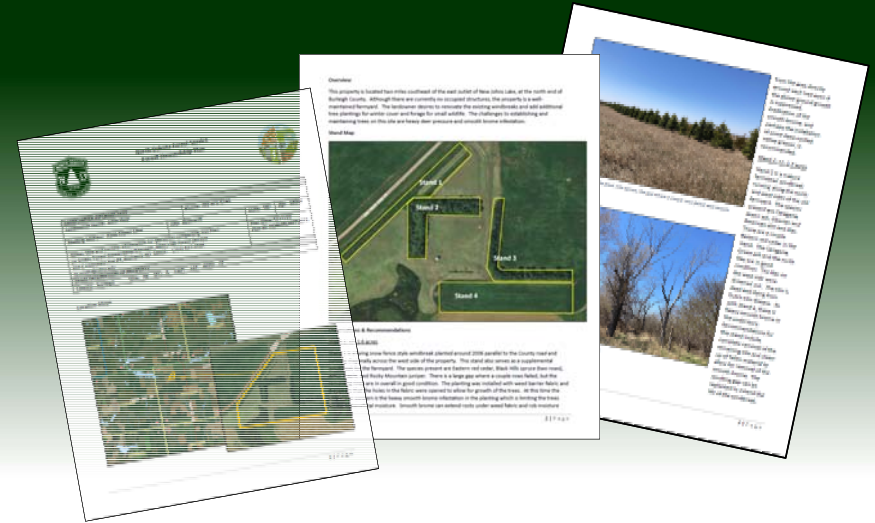
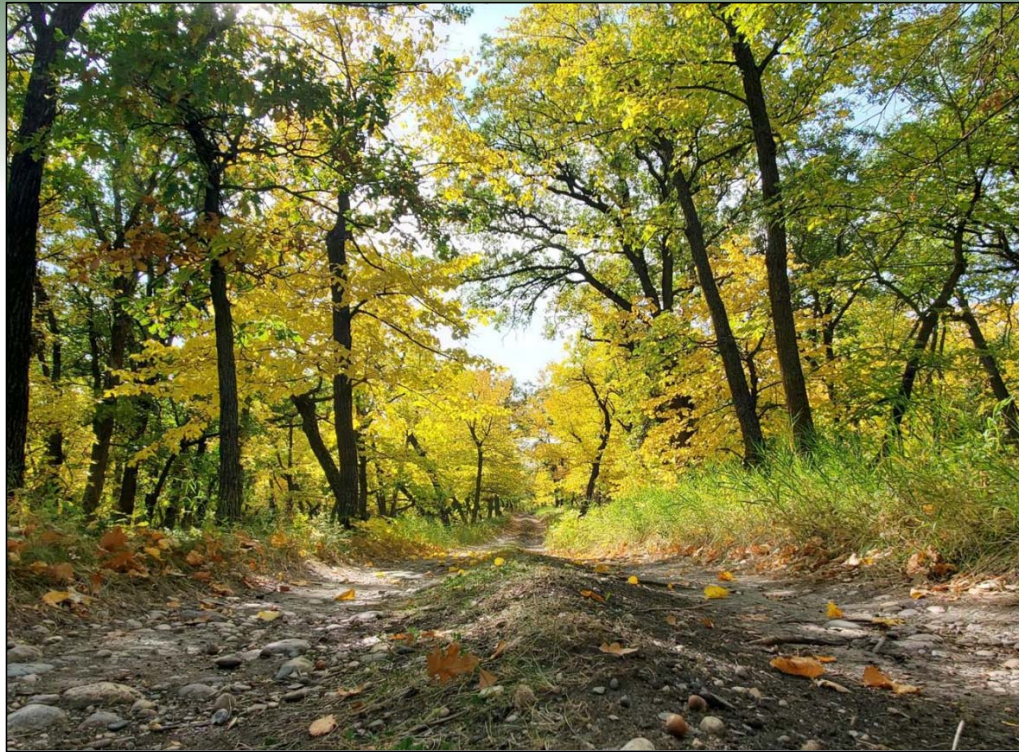
This is a Forest



This is *also* a Forest



Forest Management



Forest Stewardship Tax Law

OFFICE OF THE STATE FORESTER
Bismarck, North Dakota 58318

APPLICATION FOR ENROLLMENT under the NATIVE WOODLAND TAX LAW

To the State Forester of North Dakota:

I, W. H. Hickey (Name of applicant) (date) 2/20/1982
(date)

being the owner or agent, or having control of the native woodlands hereinafter described, and desiring these lands to be dedicated to the growing of a natural forest cover, or managed for multiple forestry purposes;

do herewith petition the State Forester to enroll the native woodlands hereinafter described under the provisions of the Native Woodlands Tax Law (Chapt. 57-57, North Dakota Century Code).

The statements made on this application or any supplemental sheets attached thereto are certified to be true, except such as are necessarily based on estimates, approximations or beliefs, and these are believed to be true.

Application to be signed by President & Secretary of a corporation, by the partners of a partnership or by the individual owner or his agent.

W. H. Hickey (Signature of applicant)

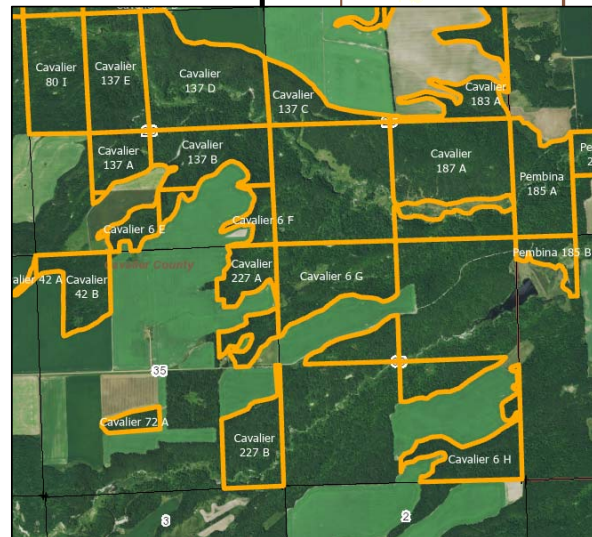
Native Woodland tracts must be 10 acres or larger in size to be enrolled.
Legal Description of lands to be enrolled: County Cavalier
Section(s) 34, 35 Township 141 Range 37

6	5	4	3	2	1
7	8	9	10	11	12
13	14	15	16	17	18
19	20	21	22	23	24
25	26	27	28	29	30
31	32	33	34	35	36

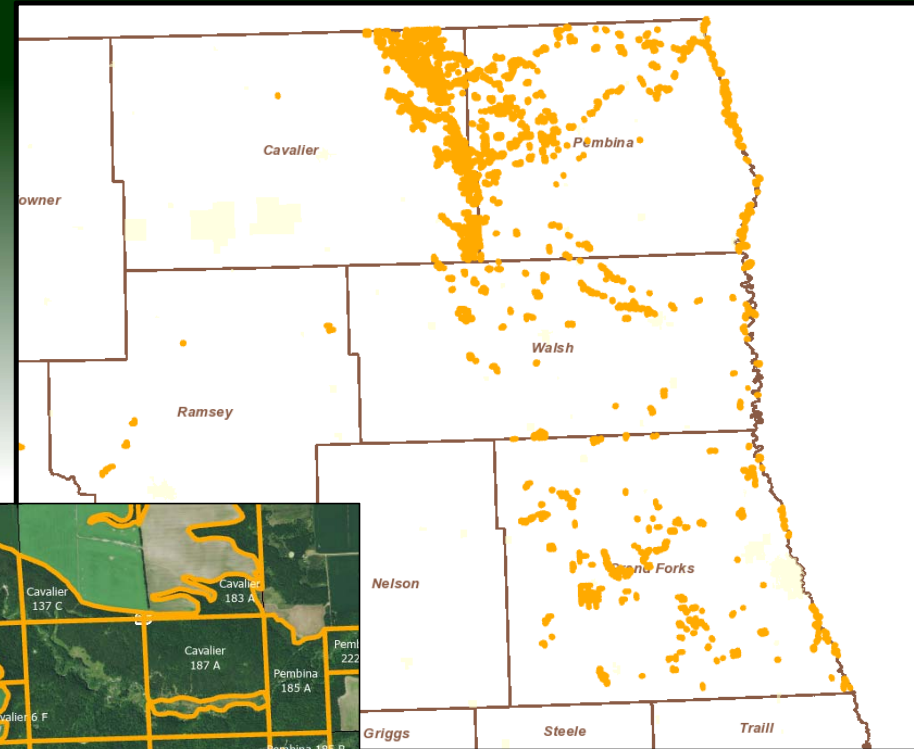
Indicate on the above diagram in red the approximate location of the lands to be enrolled under provisions of the Native Woodlands Tax Law. Indicate the best route to reach these woodlands & any other pertinent information. The approximate total woodland acreage to be enrolled is 30.2 acres.

Remarks:

1982 WTL Enrollment



FSTL Today



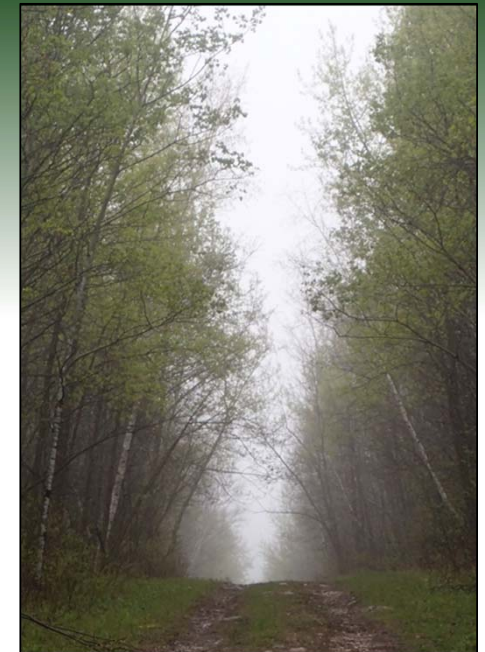
Partnerships



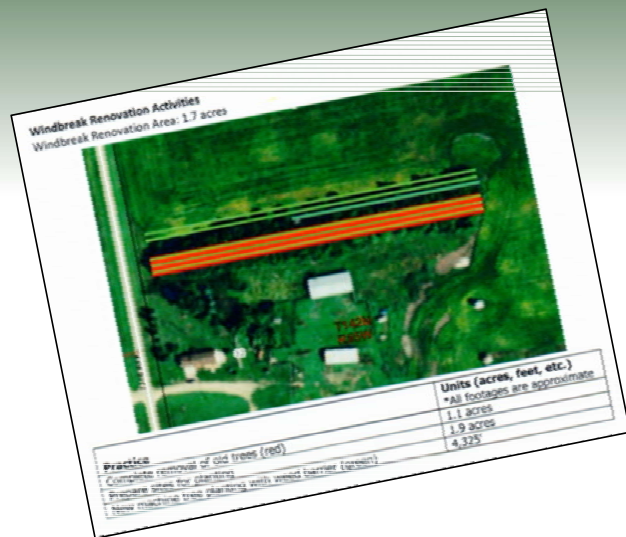
Stewardship In Action



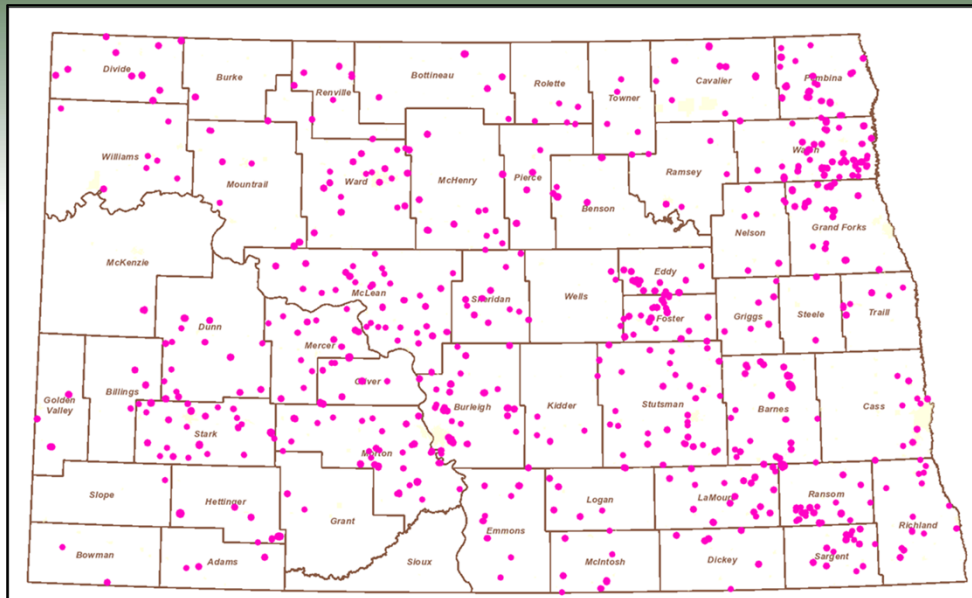
Turtle Mountain Aspen Management



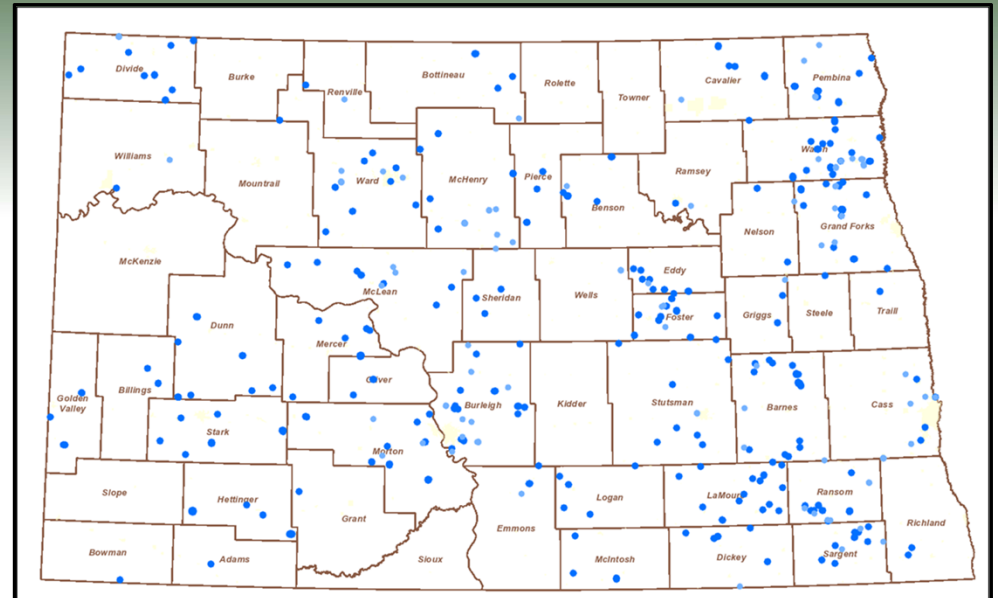
Windbreak Renovation Initiative



Windbreak Renovation Initiative



Renovation Plans Written



Renovations Completed/In-Progress



Meet the Team

Cody Clemenson

Home Base: Bottineau
Key Team Member for:
Stewardship GIS Applications
Native Forest Management

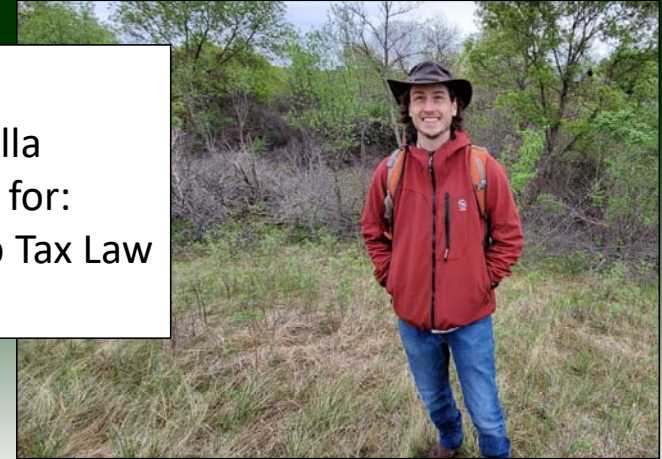


Liz Smith

Home Base: Bismarck
Program Manager
Project Coordination
Partnerships

Josh Wolk

Home Base: Walhalla
Key Team Member for:
Forest Stewardship Tax Law
Arboriculture

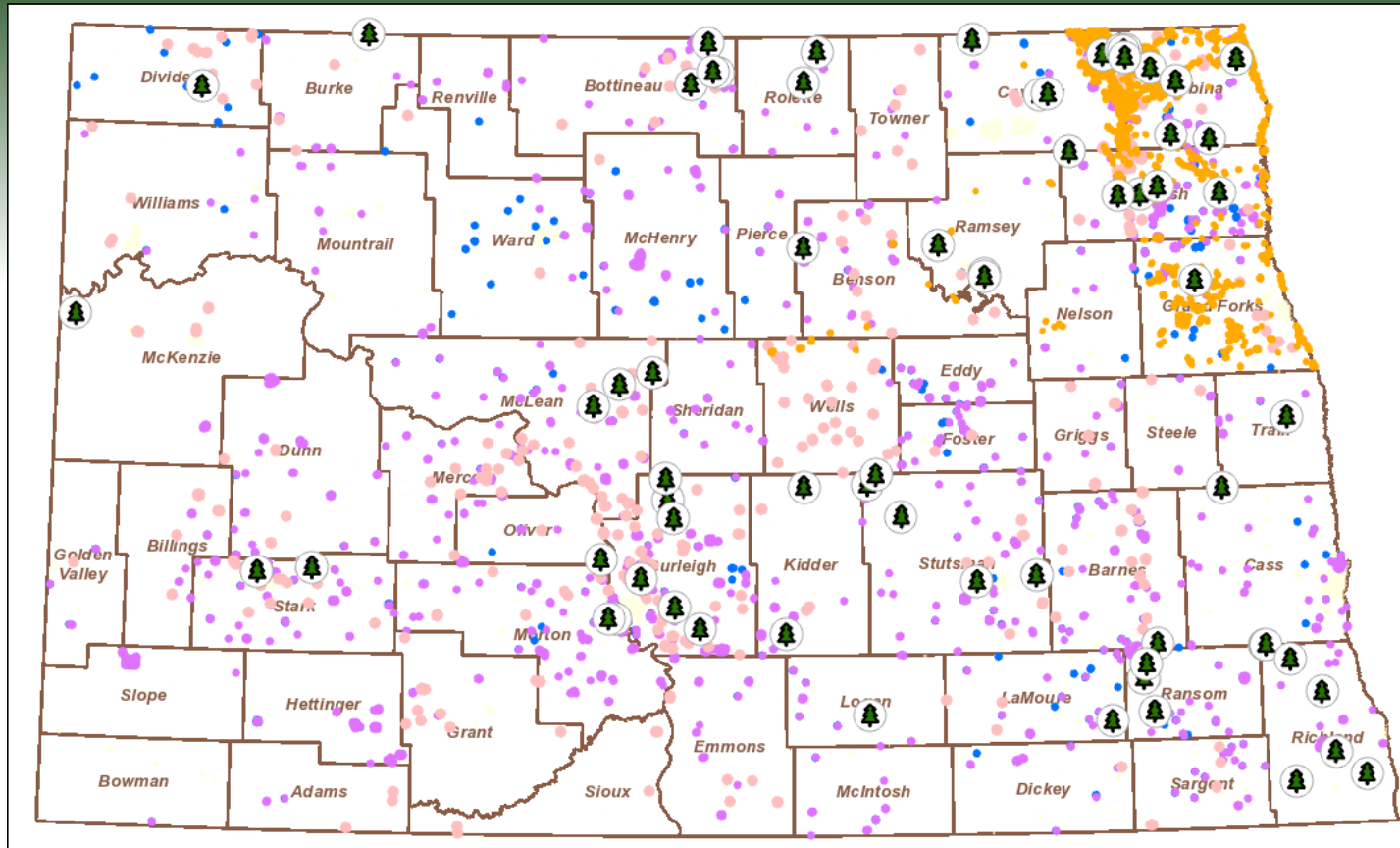


Liz Mars

Home Base: Lisbon
Key Team Member for:
Windbreak Renovation
Forest Products



Stewardship MapService



Part II: Challenges & Opportunities



Financial ... Incentives?

- USDA
 - USFS Stewardship funds – technical assistance only
 - NRCS-EQIP
- Traditional Markets (Lack of)
- Higher yields... Yes, but...



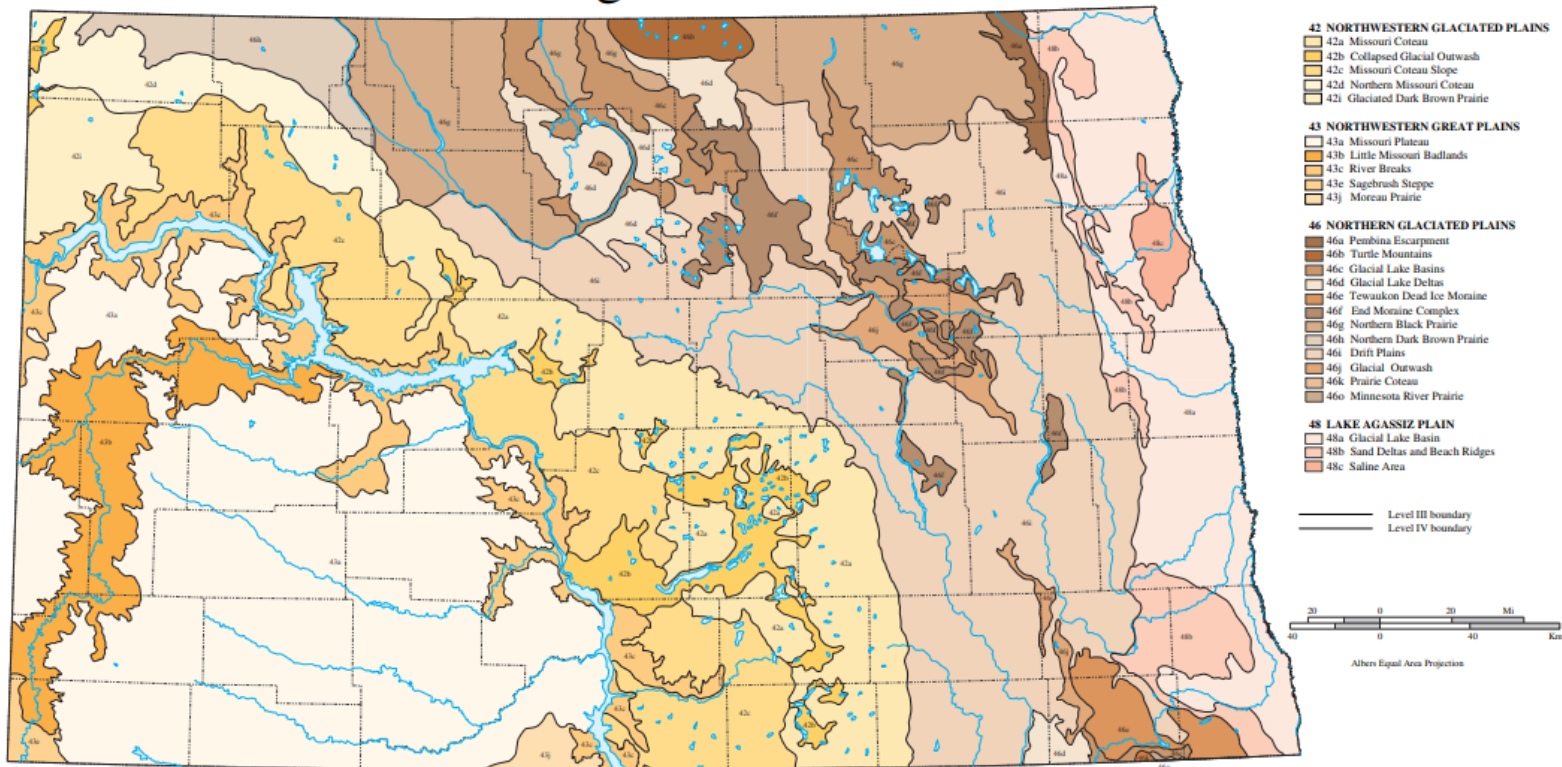
Contractors

- Soil Conservation Districts
 - Tree planting, weed barrier
 - Watering, weeding, hand planting, etc.
- Arborists
- Timber Stand Improvement?



“Statewide”

Level III and IV Ecoregions of North Dakota



Bryce, S.A., Omernik, J.M., Pater, D.A., Ulmer, M., Schaar, J., Freeouf, J., Johnson, R., Kuck, P., and Azevedo, S.H., 1996, Ecoregions of North Dakota and South Dakota, Reston, Virginia, U.S. Geological Survey



Opportunities

- ND Outdoor Heritage Fund
 - Statewide Windbreak Renovation Initiative
- NRCS Conservation Collaboration Grants
 - Biochar
- Landscape Scale Restoration



Considerations

- Administration
- Technical
- Match
- Scale
- Geography
- Partners



Thanks!

Liz Smith, Forest Stewardship Program Manager
NDSU - North Dakota Forest Service
Bismarck Field Office - 916 E Interstate Ave, Ste #4
Bismarck, ND 58503-1227
phone: 701.537.3584
e-mail: liz.smith@ndsu.edu

www.ndsu.edu/ndfs

