

ELECTRONIC POSTING

ENERGY AND NATURAL RESOURCE COMMITTEE

- Is it feasible to use technology to post land?
- Can a system be developed to provide landowners the ability to designate land as posted?
- Can landowners have the option to physically post, leave lands unposted or electronically post?
- Can tools be developed to assist hunters seeking access the ability to communicate with landowners or establish a point of contact?
- Do those that do not prefer to use available technologies, have options to identify electronically posted lands?



ELECTRONIC POSTING STUDY

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- The study allowed for the participation of 3 counties. Ramsey, Richland and Slope counties were selected.
- ND Game and Fish and ND Information Technology worked to develop a system to meet the criteria derived from the interim committee meetings.
- The electronic posting system was completed and went live on May 15.
- The system was available to resident landowners, tenants or authorized individuals through July 15.



ELECTRONIC POSTING STUDY

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- Pilot study - landowner participation
 - 79 landowners
 - 260 tracts of land
 - 38,000 acres
- Pilot study - map application usage
 - 1,597 clicked the PLOTS Guide Viewer (8/1 – 12/31)
 - 957 clicked the printable maps (8/1 – 12/31)
 - 2,090 downloads from Avenza (8/6 – 12/31)
 - 43,216 views from ArcGIS Explorer (8/6 – 12/31)



ELECTRONIC POSTING - LANDOWNERS

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- Accessed from the Game and Fish Department's online licensing system.
- Those new to the online licensing system can create a new profile.
- Search county tax parcels by ownership name, parcel id or section/township/range.
- Select from the search results the lands to associate with your profile.
- Make any "posting" designations and specify any contact or alternate contact information.



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2020 Deer Gun Lottery

Application Deadline
June 3
[Apply Now](#)

Seasonal Shortcuts

- COVID-19 Related Closures and Information
- Online Hunter Education Certification Available
- North Dakota Bird Checklist
- District Game Warden Testing Announcement

- Deer Season Set, Apply Online
- Land Access Pilot Study Livestream Meeting on Monday
- Paddlefish Snag and Release Season Open May



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Customer Identification

First Name:




Last Name:

Date of Birth
 (MMDDYYYY or MM/DD/YYYY)

 **NORTH DAKOTA**
GAME AND FISH DEPARTMENT

100 N. Bismarck Expressway, Bismarck, ND 58501-5095
Phone: 701-328-6300
Email: ndgf@nd.gov

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Customer Identification

First Name:

JON

Last Name:

DOE

Date of Birth

01/01/1970

(MMDDYYYY or MM/DD/YYYY)

Search Again

Clear

Existing customer information was not found.

Existing customers who create a new account will be unable to complete an application or purchase. Verify the information above is correct, including any variations of your name (e.g. Bob/Robert; Jim/James), or as it may appear on your driver's license, and click Search Again. For further assistance, contact the Game and Fish at 701-328-6300. New customers click Continue below to create a new account.

Create New Account



ELECTRONIC POSTING - LANDOWNERS

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Watercraft

No Watercraft Registered

[Renew Watercraft](#)

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[Purchase Aquatic Nuisance Species Stickers](#)

Outdoors Magazine

No Current Subscription

[Purchase a New Subscription or Calendar](#)

Land Parcels

Associated Tax Parcels

Tax Bill Name	County	Parcel #	Sec-Twp-Rng	Legal Description	Acres	Public Access	Action
BIGHORN LAND & CATTLE COMPANY	Slope	234567890	36-134-102	E1/2 SECTION 36 134-102	320	Posted	Edit Remove
BIGHORN LAND & CATTLE COMPANY	Slope	23456789999	36-134-102	W1/2 SECTION 36 134-102 ALL	320	Posted	Edit Remove
PRONGHORN RANCH LLC	Slope	111156789	12-133-102	SW 1/4 12-133-102	160	Posted	Edit Remove
PRONGHORN RANCH LLC	Slope	1223456789	12-133-102	SE 1/4 12-133-102	160	Posted	Edit Remove
PRONGHORN RANCH LLC	Slope	111456789	25-134-102	NW 1/4 25-134-102	160	Posted	Edit Remove
PRONGHORN RANCH LLC	Slope	113456789	25-134-102	NE 1/4 25-134-102	160	Posted	Edit Remove

[Search Land Parcels](#)



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HOMEBUY AND APPLYHUNTINGFISHINGBOATINGCONSERVATIONEDUCATIONRESOURCESABOUT

Enter Search Criteria

County:

Select One of the Following:

Name on Tax Bill:

Parcel ID#:

Section: Township: Range:

ReturnSearch



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100 N. Bismarck Expressway, Bismarck, ND 58501-5095
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Enter Search Criteria

Name on Tax Bill: pronghorn ranch llc

or Parcel ID#:

County: Slope ▼

Return

Search

Search Results

Select all the tax parcels you own or are authorized to change the posting designation and click Continue.

<input type="checkbox"/> Select All	Name	Parcel #	Sec-Twp-Rng	Legal Description	Acres	Posting Status
<input type="checkbox"/>	PRONGHORN RANCH LLC	1111456789	12-133-102	NW 1/4 12-133-102	160	Not Posted
<input type="checkbox"/>	PRONGHORN RANCH LLC	111156789	12-133-102	SW 1/4 12-133-102	160	Not Posted
<input type="checkbox"/>	PRONGHORN RANCH LLC	1223456789	12-133-102	SE 1/4 12-133-102	160	Not Posted
<input type="checkbox"/>	PRONGHORN RANCH LLC	1233456789	12-133-102	NE 1/4 12-133-102	160	Not Posted
<input type="checkbox"/>	PRONGHORN RANCH LLC	111456789	25-134-102	NW 1/4 25-134-102	160	Not Posted
<input type="checkbox"/>	PRONGHORN RANCH LLC	113456789	25-134-102	NE 1/4 25-134-102	160	Not Posted

Continue



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Land Parcel Status Details

Changes made will apply to 2 land parcels in Slope County

The posting status of the selected tax parcels will be changed to ☐ Not Posted ☒ Posted

Click Publish, to add additional contact information to the individual below:

Name: JOHN DOE

Phone Number: 7013286300 Publish ☐

Email: TEST@ND.GOV Publish ☐

To provide alternate contact information, enter the information below:

First Name:

Last Name:

Phone Number:

Email:

By submitting this information, I certify that I am authorized to do so. Any unauthorized posting of land parcels is prohibited by law.

Return

Submit




ELECTRONIC POSTING - HUNTERS

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2020 Hunting Season Outlook

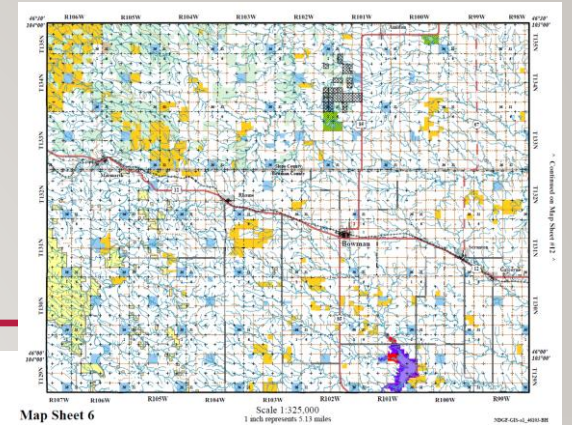
Seasonal Shortcuts

- [Chronic Wasting Disease](#)
- [PLOTS Guide](#)
- [Where to Hunt](#)
- [Electronic Posting Pilot Study](#)



ELECTRONIC POSTING - HUNTERS

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Map Resources

The [printable map sheets](#) and map resources below will temporarily include electronically posted lands from the 2019 Interim Natural Resources study.

If using a mobile app in the field **where reception may be unavailable**, consider using a GeoSpatial PDF viewer like Avenza. With this type of app, [pdf versions of the maps](#) may be downloaded to a smartphone prior to going into the field. These maps will work with a smartphone's GPS allowing the user to locate themselves on the map.

PLOTS Guide Viewer



View using a browser.
Requires cell service to work in the field.

View

Avenza-Geospatial PDF App



View using a mobile app.
Does not require cell service to work in the field if maps are downloaded.

View

ArcGIS Explorer App



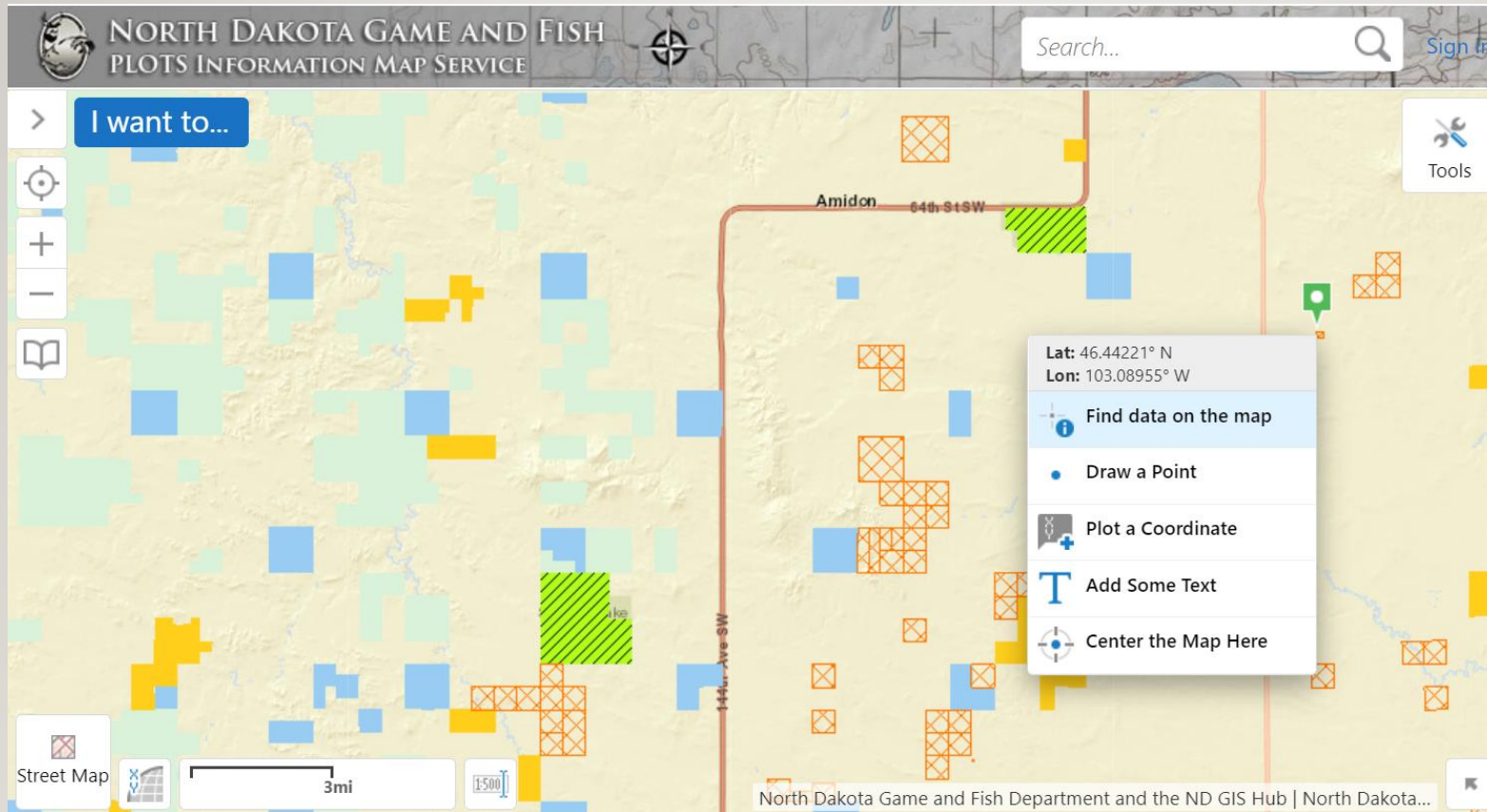
View using a mobile app.
Requires cell service to work in the field.

View



ELECTRONIC POSTING - HUNTERS

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The screenshot displays the North Dakota Game and Fish Plots Information Map Service. The header includes the agency logo and name, a search bar, and a compass. The main content area is divided into a left sidebar and a right map panel. The sidebar shows a list of 'Electronically Posted Lands (1)' with details for a specific plot: 'PRONGHORN RANCH LLC', posted by 'JOHN DOE' (701-555-5555), and contact 'JANE DOE' (701-555-1234). The map panel shows a topographic map with various colored overlays (blue, yellow, green, orange) representing different land statuses. A blue button 'I want to...' is visible above the map. The bottom of the sidebar shows pagination: 'Displaying 1 - 1 (Total: 1)' and 'Page 1 of 1'.

NORTH DAKOTA GAME AND FISH
PLOTS INFORMATION MAP SERVICE

Search...

Electronically Posted Lands (1)

Owner: **PRONGHORN RANCH LLC**

Posted by: **JOHN DOE**
Phone: **701-555-5555**

Contact: **JANE DOE**
Email:
Phone: **701-555-1234**

Displaying 1 - 1 (Total: 1)

Page 1 of 1

I want to...

Amidon 64th St SW

144th Ave SW

132nd Ave SW

67



ELECTRONIC POSTING - QUESTIONS

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Conclusion

- The system provided is simple to use and delivers a good user experience.
- The time it takes to post land is minimal.
- The tools, maps and applications available to hunters provide information to identify electronically posted lands and means to establish a valid point of contact.

