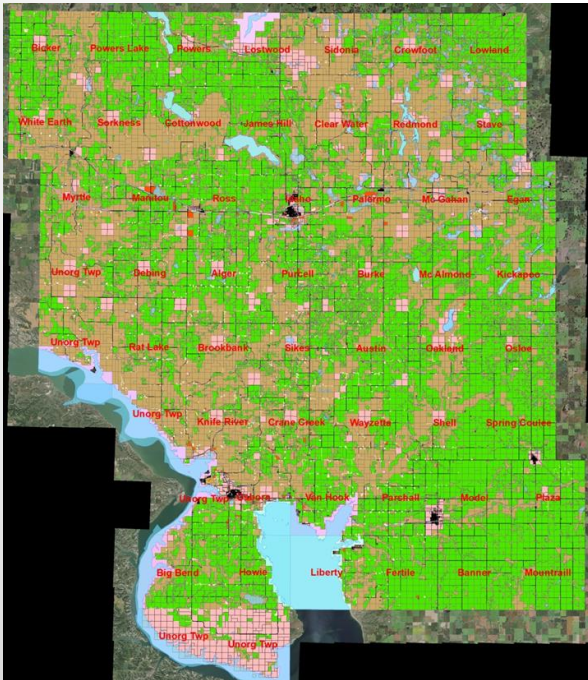


PROJECT



MOUNTRAIL COUNTY AG LAND ACTUAL USE PROJECT STATUS UPDATE

AGENDA-AG LAND USE

FIRST THING

- - **Estimated Tax Statement delivered by August 31**
 - **New law for 2018**
- What has been accomplished since last update
- ND Land Valuation Overview
- Geographic Information System
- County Drawn In
- Township Reviews

Rory Porth
Mountrail County Property Assessor
Mountrail County Office of Tax Equalization
101 North Main St
PO Box 69
Stanley, ND 58784-0069
Phone: 701.628.2425
Fax: 701.628.2276
roryp@co.mountrail.nd.us

ESTIMATED TAX STATEMENT

THIS IS NOT A BILL

Notice of Estimated Property Tax and Budget Hearing Dates

You are hereby notified of the potential change in your taxes based on each district's preliminary budgets. Your actual taxes may vary based upon the final budgets of the districts and any valuation adjustments made by the State Board of Equalization. This notice does not include any special assessments.

John Smith & Jane Smith
123 Main Ave S
Fargo ND 58104-7050

Parcel Number: 01-0010-00010-010
Physical Address:
123 Main Ave S
Fargo ND 58102
Legal Description:
Lot 19 Block 1, First Addition

Legislative Tax Relief	2017	2018	Change	
*Property Valuation	2017	2018	Change	Change %
True & Full Value	\$220,900	\$246,800	\$25,900	11.70%
Taxable Value	9,941	11,106	1,166	
Less: Homestead Credit	(7,953)	(6,664)	1,125	
Less: Disabled Veteran Credit				
Taxable Value	\$1,988	\$4,442	\$2,454	123.40%
Property Taxes by District	2017	2018 Proposed	Change	
County	\$813.26	\$805.35	-\$7.90	
City of Fargo	668.28	706.12	37.84	INCREASE
Fargo Park District	358.48	353.99	-4.49	
Fargo Public School District #1	1,930.13	2,135.68	205.55	INCREASE
Soil Conservation District	5.14	3.09	-2.05	
Garrison Diversion Conservancy District	11.67	12.84	1.17	INCREASE
Other Districts	100.00	100.00	-	
State Medical School	11.67	12.84	1.17	INCREASE
Consolidated Tax	\$3,898.63	\$4,129.91	\$231.29	5.93%
Effective Tax Rate (tax divided by value)	1.76%	1.67%		

Hearing Schedule: (Hearing on Preliminary Budget)

Cass County	September 21, 2015 3:30 p.m. Cass County Commission Room, 211 9 th St. S, Fargo ND
City of Fargo	September 28, 2015 6:00 p.m. Fargo City Commission Room, 200 3 rd St. N, Fargo ND
Fargo PSD #1	August 25, 2015 6:00 p.m. Fargo School District Board Room, 415 4 th St N, Fargo ND
Fargo Park Dist.	September 8, 2015 4:00 p.m. Fargo Park District Board Room, 701 Main Ave, Fargo ND

Citizens will have an opportunity to present oral or written comments regarding the district's budget at or before the hearing. A copy of the district's budget will be available at the district's normal place of business at least 7 days prior to the hearing.

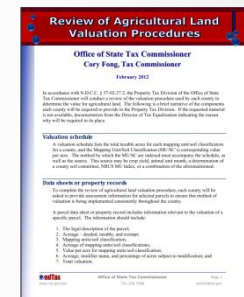
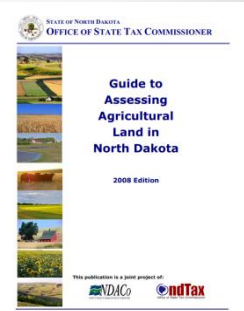
- New law for 2018
- “County treasurer provides to the owner of each parcel of taxable property with a property tax amount of \$100 or more, a written notice containing information regarding the district budget, true and full value of the owner’s property and changes in estimated tax and tax levies.”

Hearing Schedules



SUMMARY OF LAND VALUATION IN MOUNTRAIL

- Implementation of NDSU Soils values by NRCS soil type for Agricultural land valuation
 - [ND State Tax Dept. Ag Land valuation guide & Certification guide](#)
- **Fairly complex process** – 3 main systems used
 - **Sidwell GIS & FARMS system** (tracks Ag acres by soil type)
 - **NRCS Web Soil Survey (WSS)** – soil types and acres ~ 150 in Mountrail
 - **Mountrail County CPUi (Tax) system** – “system of record”
 - (not a system) – NDSU Soils valuation for county
- **State aid funds withheld**



57-02-27.2.10 - For any county that has not fully implemented use of soil type and soil classification..... the tax commissioner shall direct the state treasurer to withhold five percent of that county's allocation each quarter from the state aid distribution fund under section 57-39.2-26.1

Soils Data Implementation Dollars	
Row Labels	Sum of Ag Land Valuation
2010	\$0.00
2011	\$0.00
2012	\$0.00
2013	\$36,948.11
2014	\$82,474.10
2015	\$93,959.23
2016	\$76,519.57
2017	\$69,727.76
2018	\$69,986.29
2019	\$66,374.94
2020	\$16,029.46
Grand Total	\$512,019.46

To date:
\$359,628.76

Forecast Amounts

ND LAND VALUATION OVERVIEW

ND Tax Dept

STATE OF NORTH DAKOTA
OFFICE OF STATE TAX COMMISSIONER
RURAL REVENUE SERVICES, COMMISSIONERS

AGRICULTURAL VALUE PER ACRE
FOR THE 2017 ASSESSMENT

As approved by the North Dakota State Legislature, Chapter ND 46-20-1, by the Rural Revenue Services, the Commission of the State Tax Commissioner hereby certifies the average values of agricultural land per acre of agricultural lands in a state-wide and an average value based on a county for the year 2017 by the Agriculture and Applied Economics Department of the North Dakota State University.

The average value and agricultural value per acre of agricultural lands in the state for the year 2017 is \$469.95.

The assessed agricultural value per acre and the average values of cropland and non-cropland per acre in each county for the year 2017 are shown in the following table.

County	All Agricultural Land	Cropland	Non-Cropland
Adams	1,015.0	1,015.0	1,015.0
Barnes	1,015.0	1,015.0	1,015.0
Benson	1,015.0	1,015.0	1,015.0
Bismarck	1,015.0	1,015.0	1,015.0
Bozeman	1,015.0	1,015.0	1,015.0
Burke	1,015.0	1,015.0	1,015.0
Cass	1,015.0	1,015.0	1,015.0
Cavalier	1,015.0	1,015.0	1,015.0
Chapman	1,015.0	1,015.0	1,015.0
Chilton	1,015.0	1,015.0	1,015.0
Clark	1,015.0	1,015.0	1,015.0
Clay	1,015.0	1,015.0	1,015.0
Clearwater	1,015.0	1,015.0	1,015.0
Collins	1,015.0	1,015.0	1,015.0
Cook	1,015.0	1,015.0	1,015.0
Cottonwood	1,015.0	1,015.0	1,015.0
Cramer	1,015.0	1,015.0	1,015.0
Dakota	1,015.0	1,015.0	1,015.0
Dawson	1,015.0	1,015.0	1,015.0
Deerfield	1,015.0	1,015.0	1,015.0
Dickey	1,015.0	1,015.0	1,015.0
Dix	1,015.0	1,015.0	1,015.0
Dodge	1,015.0	1,015.0	1,015.0
Dolan	1,015.0	1,015.0	1,015.0
Dunlap	1,015.0	1,015.0	1,015.0
Eddy	1,015.0	1,015.0	1,015.0
Emmons	1,015.0	1,015.0	1,015.0
Fergus	1,015.0	1,015.0	1,015.0
Golden Valley	1,015.0	1,015.0	1,015.0
Grand Forks	1,015.0	1,015.0	1,015.0
Grandin	1,015.0	1,015.0	1,015.0
Grant	1,015.0	1,015.0	1,015.0
Griggs	1,015.0	1,015.0	1,015.0
Hazen	1,015.0	1,015.0	1,015.0
Hector	1,015.0	1,015.0	1,015.0
Hess	1,015.0	1,015.0	1,015.0
Hill	1,015.0	1,015.0	1,015.0
Holmes	1,015.0	1,015.0	1,015.0
Horn	1,015.0	1,015.0	1,015.0
Hyatt	1,015.0	1,015.0	1,015.0
Jackson	1,015.0	1,015.0	1,015.0
Jackson Park	1,015.0	1,015.0	1,015.0
Jordan	1,015.0	1,015.0	1,015.0
Kimberly	1,015.0	1,015.0	1,015.0
Knox	1,015.0	1,015.0	1,015.0
Lake	1,015.0	1,015.0	1,015.0
Lake Park	1,015.0	1,015.0	1,015.0
Lambert	1,015.0	1,015.0	1,015.0
Lincoln	1,015.0	1,015.0	1,015.0
Logan	1,015.0	1,015.0	1,015.0
McLean	1,015.0	1,015.0	1,015.0
McIntosh	1,015.0	1,015.0	1,015.0
McKenzie	1,015.0	1,015.0	1,015.0
McPherson	1,015.0	1,015.0	1,015.0
Meridian	1,015.0	1,015.0	1,015.0
Mohr	1,015.0	1,015.0	1,015.0
Mountrail	1,015.0	1,015.0	1,015.0
Murphy	1,015.0	1,015.0	1,015.0
Nelson	1,015.0	1,015.0	1,015.0
North Dakota	1,015.0	1,015.0	1,015.0
Oliver	1,015.0	1,015.0	1,015.0
Osborne	1,015.0	1,015.0	1,015.0
Paradee	1,015.0	1,015.0	1,015.0
Parker	1,015.0	1,015.0	1,015.0
Perkins	1,015.0	1,015.0	1,015.0
Rockwell	1,015.0	1,015.0	1,015.0
Rolette	1,015.0	1,015.0	1,015.0
Sargent	1,015.0	1,015.0	1,015.0
Shannon	1,015.0	1,015.0	1,015.0
Shelburne	1,015.0	1,015.0	1,015.0
Sioux	1,015.0	1,015.0	1,015.0
Sioux Falls	1,015.0	1,015.0	1,015.0
South Dakota	1,015.0	1,015.0	1,015.0
Stanley	1,015.0	1,015.0	1,015.0
Steele	1,015.0	1,015.0	1,015.0
Stutsman	1,015.0	1,015.0	1,015.0
Tadoussac	1,015.0	1,015.0	1,015.0
Towner	1,015.0	1,015.0	1,015.0
Walsh	1,015.0	1,015.0	1,015.0
Ward	1,015.0	1,015.0	1,015.0
Washburn	1,015.0	1,015.0	1,015.0
Wells	1,015.0	1,015.0	1,015.0
Wendell	1,015.0	1,015.0	1,015.0
Wheeler	1,015.0	1,015.0	1,015.0
Williston	1,015.0	1,015.0	1,015.0
Williams	1,015.0	1,015.0	1,015.0
Willie	1,015.0	1,015.0	1,015.0
Wood	1,015.0	1,015.0	1,015.0
Woodworth	1,015.0	1,015.0	1,015.0
Yankton	1,015.0	1,015.0	1,015.0
Yankton County	1,015.0	1,015.0	1,015.0
Younis	1,015.0	1,015.0	1,015.0
Zachary	1,015.0	1,015.0	1,015.0

For property tax assessment purposes, N.D. C. 1-17-01-27 provides that the "assessed fair value" of agricultural land shall be the "highest value" agricultural land shall be valued at the amount of the assessed value. N.D. C. 1-17-01-28 provides that the assessed value shall be the value of the land and improvements.

Respectfully,
Roger Rauschenberger
Rural Revenue Services
Tax Commissioner

2018 Values

NDSU Ag Land
Production Value 2017
Average Ag - \$469.95
Cropland - \$698.07
NonCrop - \$148.39

How much to
Where?

Mountrail Ag Acres
1,066,808.96
X **\$469.95**
=
Ag Acre Total Value
\$501,346,870.75
at 100% Threshold

NDSU Ag Values

Problem: How to make
Allocation Equitable?

Need to know how
many crop and
noncrop acres,
other types of land



ACTUAL LAND USE – BOUNDING THE PROBLEM

Lots to keep track of

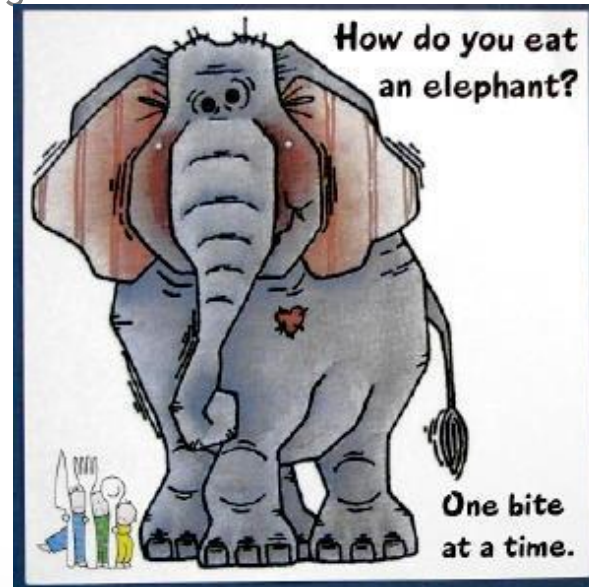
Mountrail County Comprised of:

- 55 Townships – 7 cities
- 1,803 Sections
- Perimeter – 1,073,353 ft
- 1,241,398 Total Acres
- 1,066,808.96 Ag related acres
- 8,942 Ag related parcels
- 2,200 Ag related parcel owners
- 146 Ag Related Soil Codes
 - \$ values applied



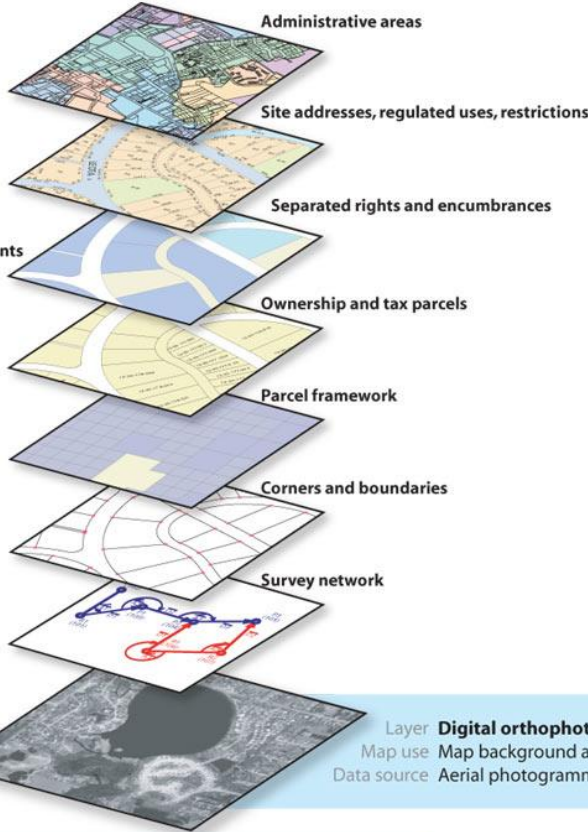
• How is each parcel being used?

- Cropland
- Non-Cropland
- Farmstead
- Commercial
- Gravel Pit
- Roads
- Oilwell Sites
- Saltwater disposal

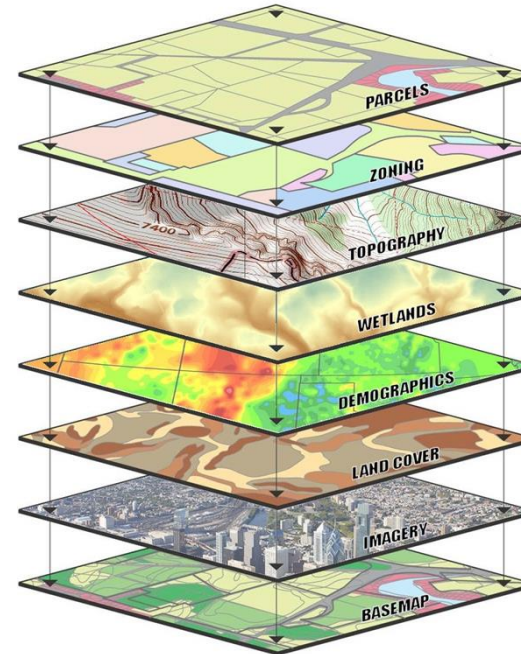
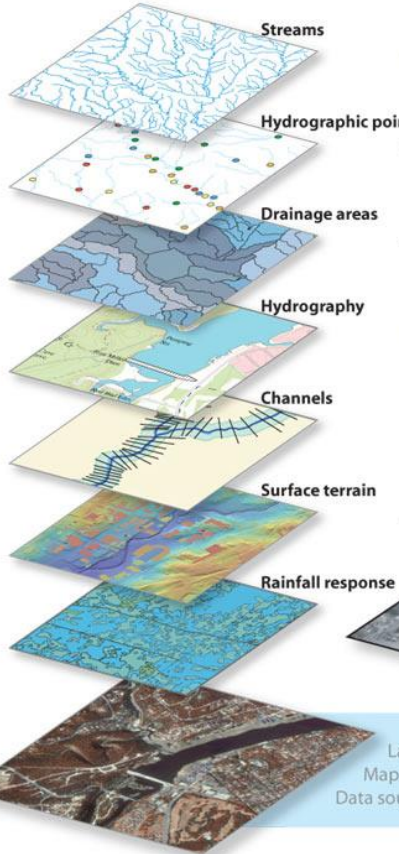


GIS - GEOGRAPHIC INFORMATION SYSTEM

Land parcel data model



Arc Hydro data model



GIS DATA LAYERS

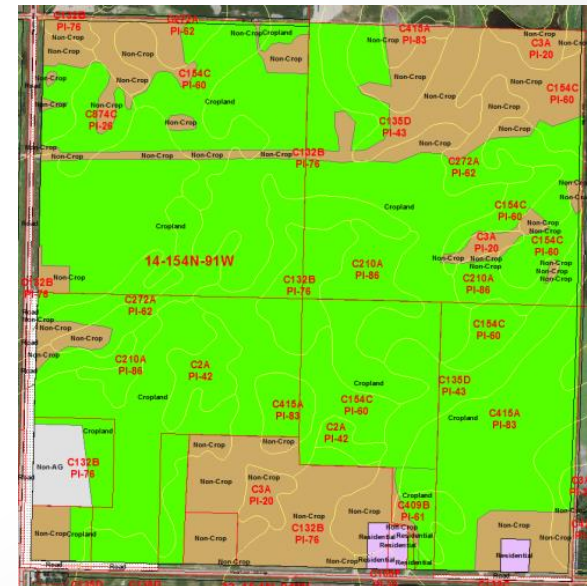
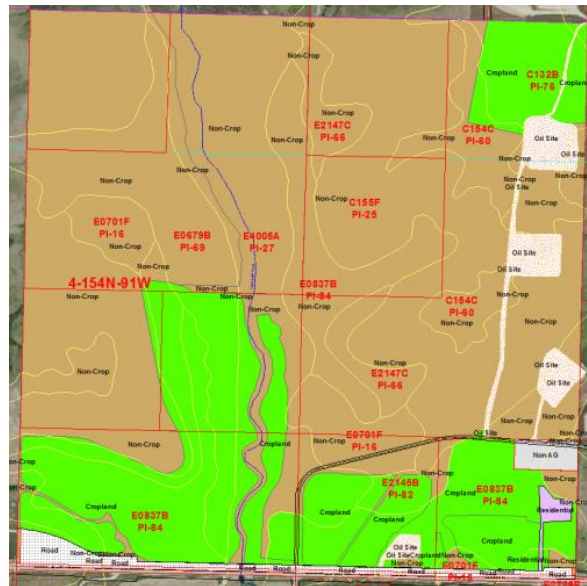
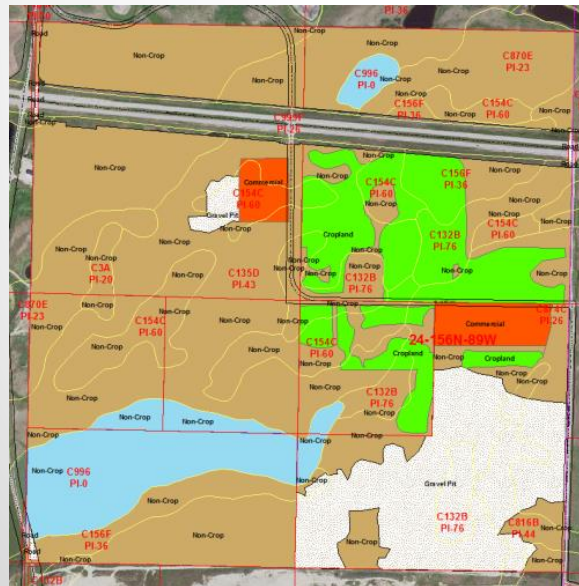
Many different types of data can be integrated into a GIS and represented as a map layer.

Examples can include: streets, parcels, zoning, flood zones, client locations, competition, shopping centers, office parks, demographics, etc.

When these layers are drawn on top of one another, undetected spatial trends and relationships often emerge. This allows us to gain insight about relevant characteristics of a location.

**GIS System –
Final Product for
Online Viewing
By Public**

- GIS Software in House - ArcMAP
- **Soils Committee Formed – Mike Hynek, Charlie Sorenson, Dustin Roise, Luke Lahtinen, Keith Deutsch**
- Drawing Ruleset Defined and Approved
- Valuation Ruleset Drafted
- **3 ‘pre-pilot’ Test Sections Drawn by Sidwell – GIS vendor**
- **Pilot Township Drawn In and Reviewed – Rat Lake – 98% accuracy**
- **Drawing by Tiers starting in the south**



LAND VALUATION RULESET

GIS Item	Valuation Method
Cropland	Cropland values - Productivity Index (PI)
Non Cropland	Noncrop values – AUM (Animal Unit Month) calculation
Farmsteads	Noncrop values
Oilwell Sites	Noncrop values
Salt Water Wells	1) Commercial wells @ Commercial Values (Tax Dept) 2) Private Wells @ Noncrop values
<u>Taxable</u> Rural Residence	2 Acres at \$2,000 / acre
Roads	\$0 for Right-of-Way acreage of TWP Certified Roads, County Roads, State Highways
Commercial Land / Structures	Commercial Values (Tax Dept)
Gravel Pits	Commercial Values (Tax Dept)
Non-Ag (vacant land)	Vacant Land Values (Tax Dept)

- ***Note* – CRP lands and Hay land are considered cropland**

SOILS VALUATION TEST -EXAMPLE OF 2018 VALUES












	Productivity Index (PI)	Cropland Valuation	Non-Crop (AUM)*
Better Soils	95	\$980/acre	\$351/acre
	90		
	80		
	70		
	60		
	50	\$698	\$148
	40		
	30		
	20		
	10		
Poorer Soils	0	\$29	\$15

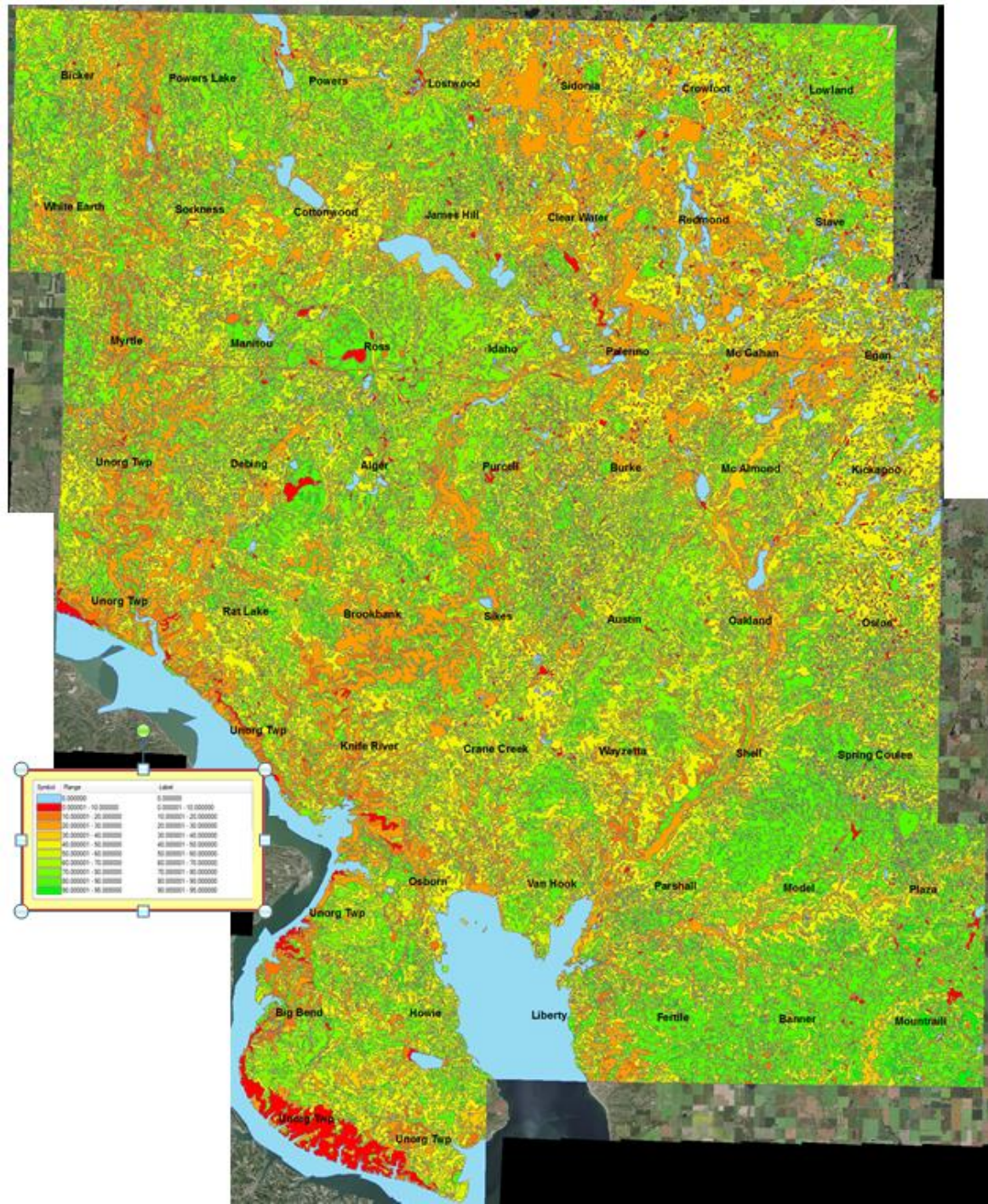
AUM – Animal Unit Month
-by soil code-
 $AUM = lbs\ forage\ production \times .25 \div 913\ lbs\ forage\ [cow/calf\ pair]$

2018 Values
 NDSU Ag Land
 Production Value 2017
Average Ag - \$469.95
 Cropland - \$698.07
 NonCrop - \$148.39

TOWNSHIPS BY PI

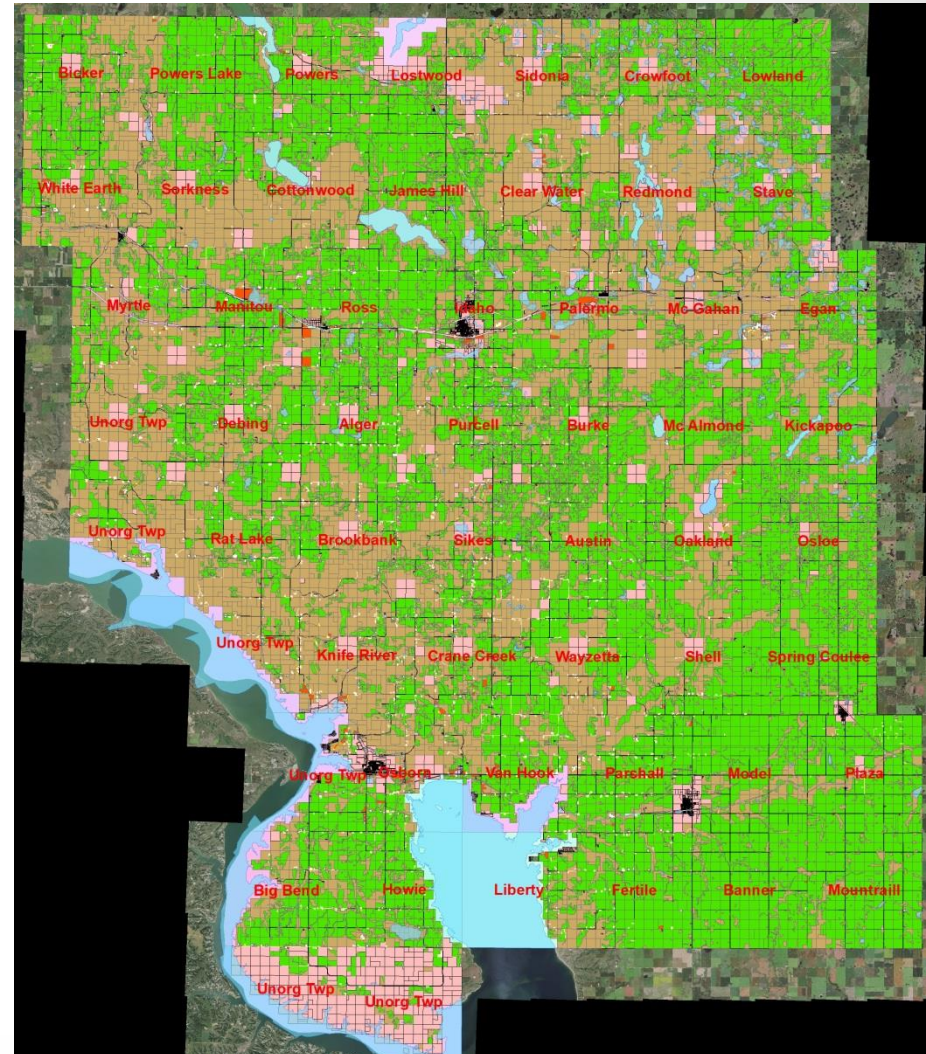
- NRCS Soils Data – Productivity Index (PI)
- Red, Orange, Yellow lower PI's
- Greens are higher PI's

Symbol	Range	Label
	0.000000	0.000000
	0.000001 - 10.000000	0.000001 - 10.000000
	10.000001 - 20.000000	10.000001 - 20.000000
	20.000001 - 30.000000	20.000001 - 30.000000
	30.000001 - 40.000000	30.000001 - 40.000000
	40.000001 - 50.000000	40.000001 - 50.000000
	50.000001 - 60.000000	50.000001 - 60.000000
	60.000001 - 70.000000	60.000001 - 70.000000
	70.000001 - 80.000000	70.000001 - 80.000000
	80.000001 - 90.000000	80.000001 - 90.000000
	90.000001 - 95.000000	90.000001 - 95.000000

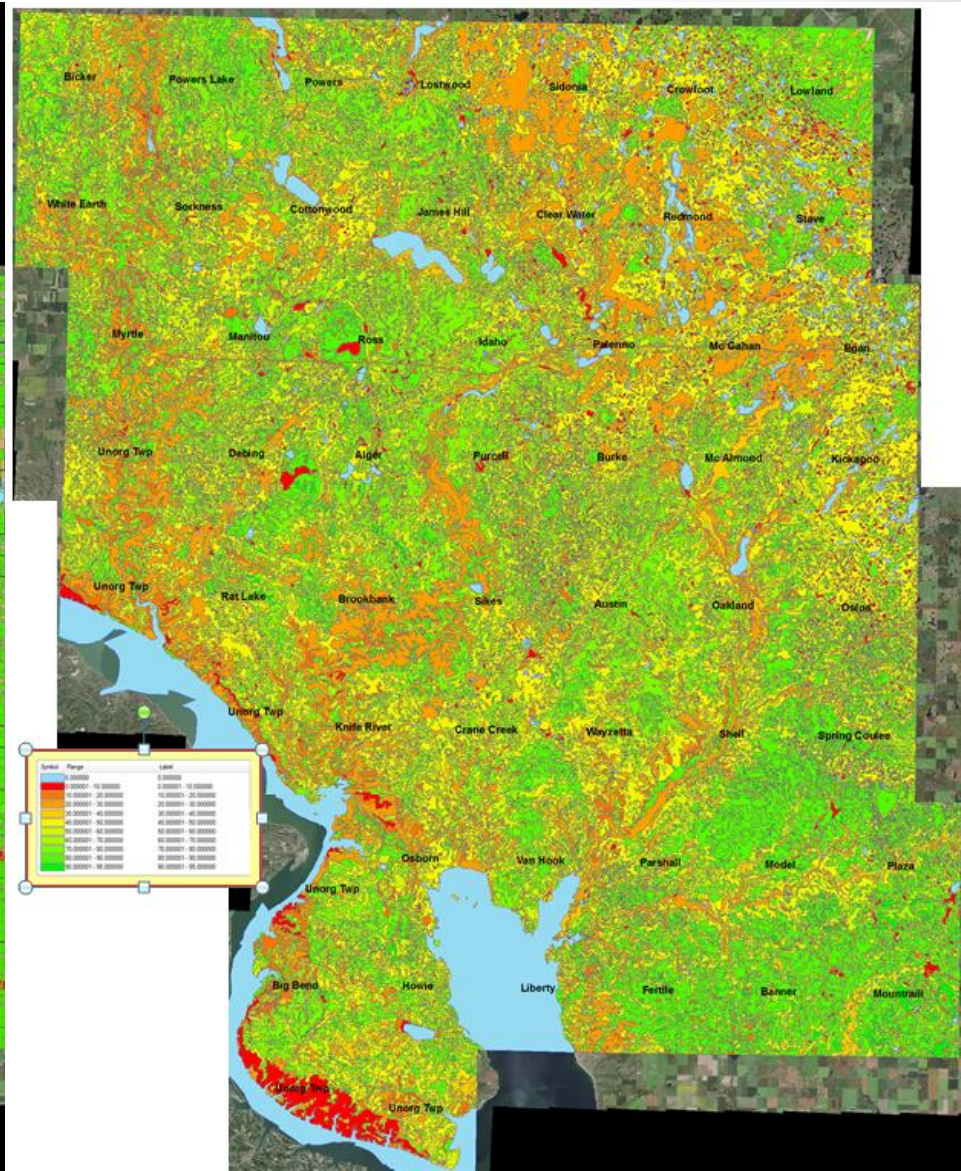
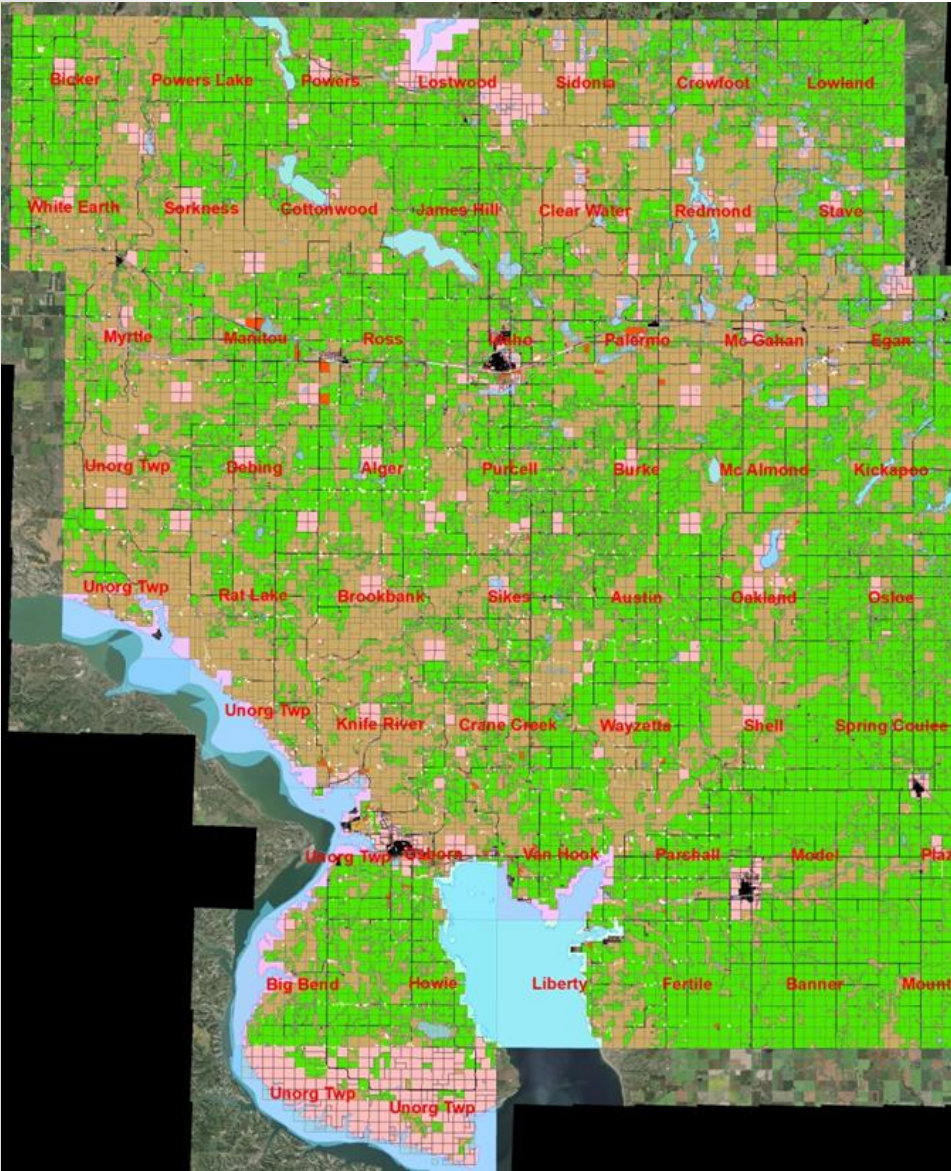


OVERVIEW OF SIDWELL DRAWING PROCESS

- **Drawing Complete Feb 22!**
 - Far ahead of schedule
 - ***VERY* Accurate**
- Uses 2016 NAIP Photography
 - “Draw what they see”
 - No interpretation
- **Township by Township Review is ongoing**



ACTUAL LAND USE COMPARED TO NRCS SOIL TYPES



ND LAND VALUATION OVERVIEW

- What we do know now...

Parcel Number	Actual Land Use	NRCS Soil Survey
Township	Parcel Information	Map Unit symbol (soil code)
Legal Description	Land Use Type (cropland, noncrop, Oilwell sites etc)	Map Unit Name (description of soil)
Owner	Ag Acres by Actual use	Productivity Index
Current Values		Farmland Classification
Acres by Parcel		Capability Class
Tax Information		Pounds of forage per acre per year (for AUM)
		Salinity Risk
		Total Mountrail Acres (will be more than Ag Acres)

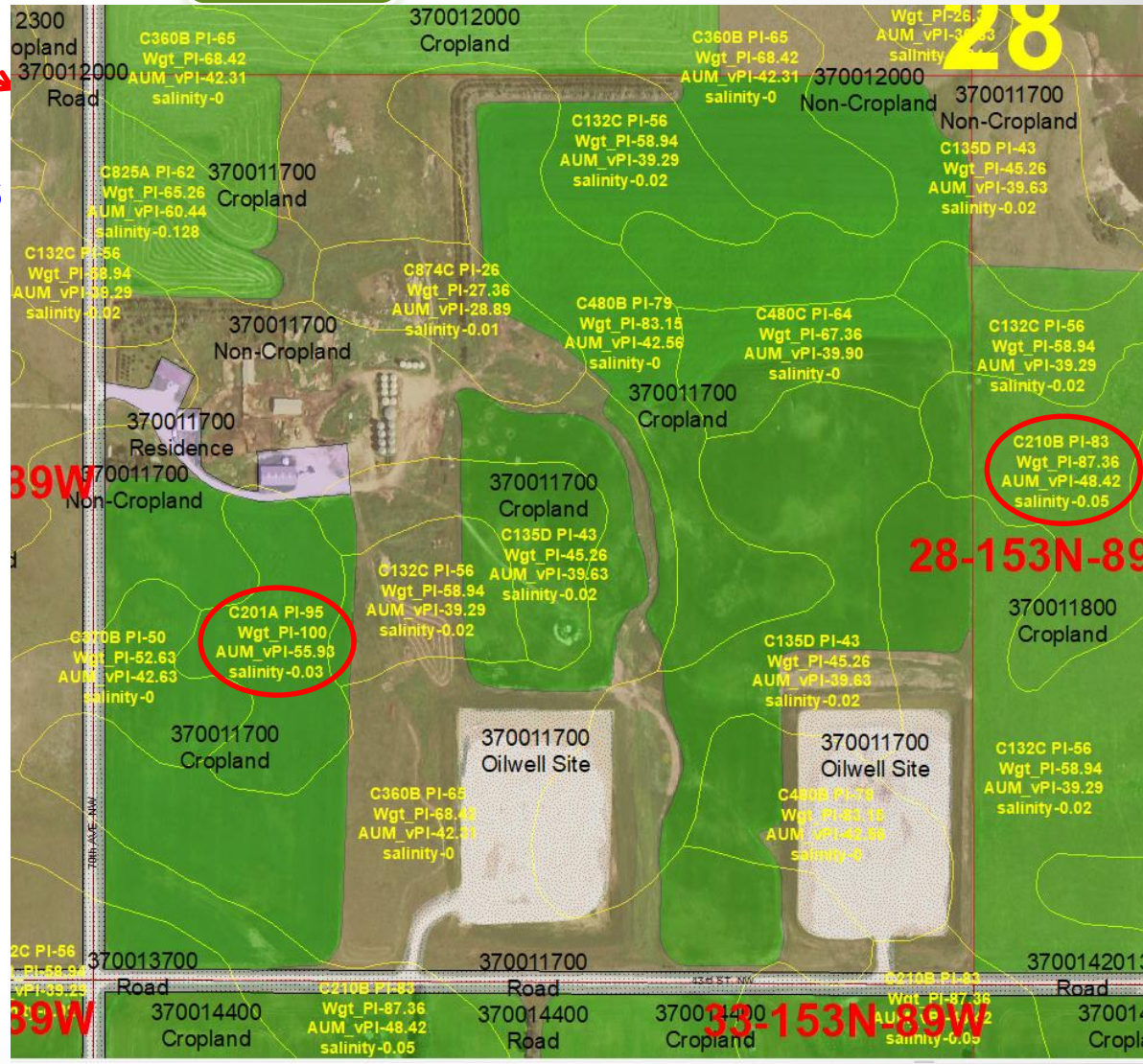
FARMS PROGRAM INSTALLED

FARMS
Toolbar

Area Distribution Land Value Debasement Options

Sample Parcel –
SW 1/4 Section

- Cropland, noncrop, Residence, Oil Site, Roads
- Utilizes Soil Types within Actual Land use
- **“Slices” Actual Land use and Soil Type layers into acres – used for valuation**
- Accurate to .01 acre
 - 435 Sq Ft – approx. 20x20 ft
- ***LOTS* of data provided**



FARMS PROCESSED

FARMS
Toolbar

Area Distribution Land Value Debasement Options

- *LOTS* of data provided
- County Produced 107,671 rows of data

○ This one parcel is 32 rows of data

NOTE: Processed un-reviewed Townships for this test



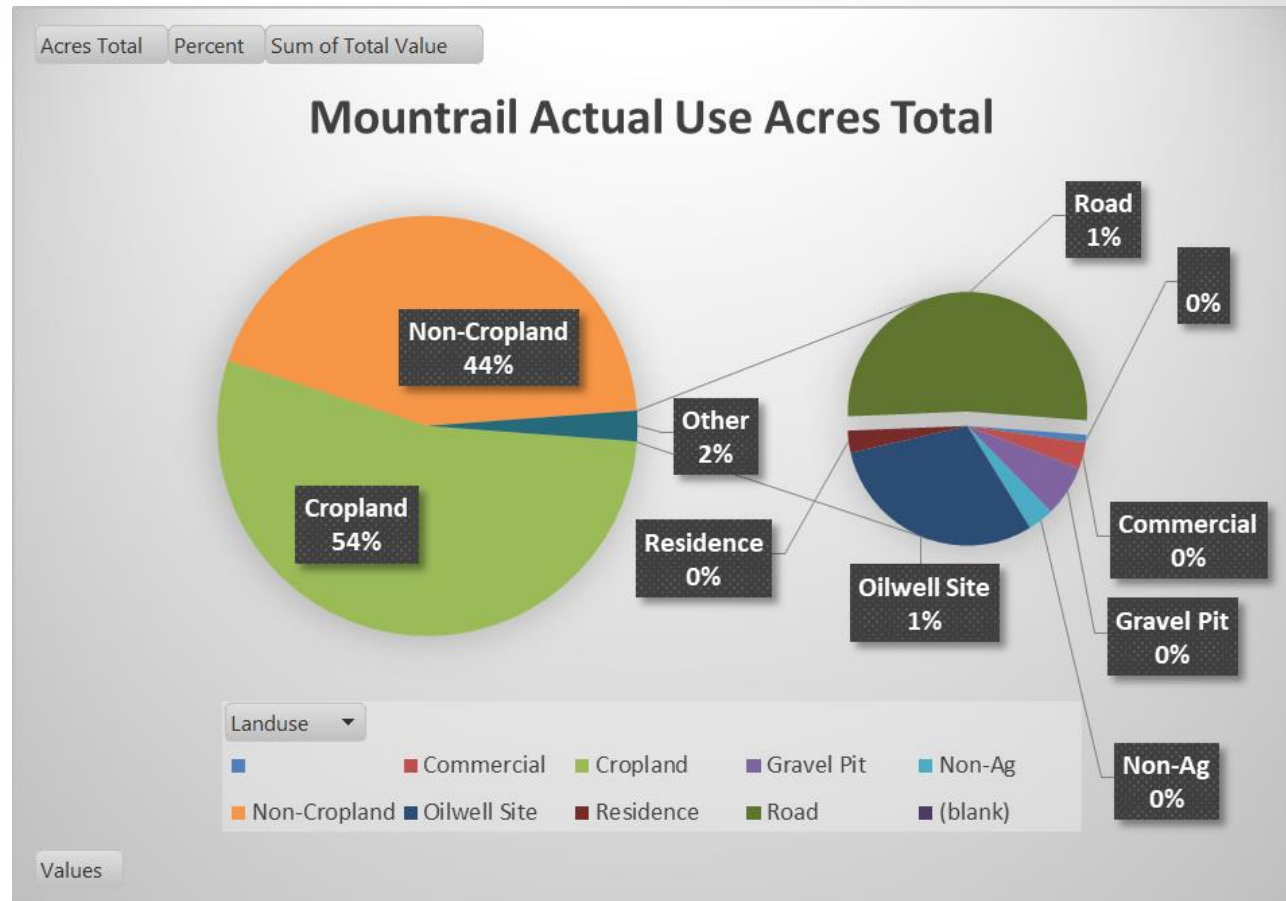
ParcelID	Soil_Cod	Soil_Name	Distributed_Acr	PI	Wght_PI	AUM_vPI	Recorded_Ac	Landuse_Coi	Landuse
370011700	C201A	Bowbells loam, 0 to 3 percent	6.3	95	100.00	55.94	158 AG	Cropland	
370011700	C210B	Williams-Bowbells loams, 3 to	3.26	83	87.37	48.43	158 AG	Cropland	
370011700	C480B	Shambo loam, 2 to 6 percent sl	12.06	79	83.16	42.57	158 AG	Cropland	
370011700	C360B	Livona fine sandy loam, 0 to 6	24.08	65	68.42	42.31	158 AG	Cropland	
370011700	C480C	Shambo loam, 6 to 9 percent sl	5.09	63	66.32	39.82	158 AG	Cropland	
370011700	C825A	Divide loam, 0 to 2 percent sl	4.28	62	65.26	60.45	158 AG	Cropland	
370011700	C132C	Williams-Zahl-Zahill complex,	11.47	61	64.21	40.97	158 AG	Cropland	
370011700	C370B	Krem-Lihen loamy fine sands, 0	3.42	50	52.63	42.63	158 AG	Cropland	
370011700	C135D	Zahl-Williams loams, 9 to 15 p	21.11	43	45.26	39.64	158 AG	Cropland	
370011700	C874C	Wabek-Appam complex, 6 to 9 pe	0.46	26	27.37	28.89	158 AG	Cropland	
370011700	C201A	Bowbells loam, 0 to 3 percent	0.03	95	100.00	55.94	158 NCR	Non-Cropland	
370011700	C210B	Williams-Bowbells loams, 3 to	1.48	83	87.37	48.43	158 NCR	Non-Cropland	
370011700	C480B	Shambo loam, 2 to 6 percent sl	2.57	79	83.16	42.57	158 NCR	Non-Cropland	
370011700	C360B	Livona fine sandy loam, 0 to 6	20.72	65	68.42	42.31	158 NCR	Non-Cropland	
370011700	C825A	Divide loam, 0 to 2 percent sl	0.69	62	65.26	60.45	158 NCR	Non-Cropland	
370011700	C132C	Williams-Zahl-Zahill complex,	10.88	61	64.21	40.97	158 NCR	Non-Cropland	
370011700	C135D	Zahl-Williams loams, 9 to 15 p	6.05	43	45.26	39.64	158 NCR	Non-Cropland	
370011700	C874C	Wabek-Appam complex, 6 to 9 pe	4.55	26	27.37	28.89	158 NCR	Non-Cropland	
370011700	C210B	Williams-Bowbells loams, 3 to	0.17	83	87.37	48.43	158 OS	Oilwell Site	
370011700	C480B	Shambo loam, 2 to 6 percent sl	4.28	79	83.16	42.57	158 OS	Oilwell Site	
370011700	C360B	Livona fine sandy loam, 0 to 6	4.8	65	68.42	42.31	158 OS	Oilwell Site	
370011700	C132C	Williams-Zahl-Zahill complex,	1.21	61	64.21	40.97	158 OS	Oilwell Site	
370011700	C135D	Zahl-Williams loams, 9 to 15 p	3.11	43	45.26	39.64	158 OS	Oilwell Site	
370011700	C201A	Bowbells loam, 0 to 3 percent	0.11	95	100.00	55.94	158 RES	Residence	
370011700	C210B	Williams-Bowbells loams, 3 to	0.55	83	87.37	48.43	158 RES	Residence	
370011700	C360B	Livona fine sandy loam, 0 to 6	1.26	65	68.42	42.31	158 RES	Residence	
370011700	C135D	Zahl-Williams loams, 9 to 15 p	0.07	43	45.26	39.64	158 RES	Residence	
370011700	C210B	Williams-Bowbells loams, 3 to	1.19	83	87.37	48.43	158 RD	Road	
370011700	C360B	Livona fine sandy loam, 0 to 6	1.55	65	68.42	42.31	158 RD	Road	
370011700	C825A	Divide loam, 0 to 2 percent sl	0.33	62	65.26	60.45	158 RD	Road	
370011700	C132C	Williams-Zahl-Zahill complex,	0.68	61	64.21	40.97	158 RD	Road	
370011700	C370B	Krem-Lihen loamy fine sands, 0	0.19	50	52.63	42.63	158 RD	Road	

The "magic sauce" of actual land use

SOME INITIAL ACREAGE DATA

Mountrail County Actual Use Acres

Row Labels	Acres Total	Percent
	274.36	0.03%
Commercial	885.34	0.08%
Cropland	574,732.07	53.87%
Gravel Pit	1,731.02	0.16%
Non-Ag	879.80	0.08%
Non-Cropland	467,063.77	43.78%
Oilwell Site	7,582.82	0.71%
Residence	741.82	0.07%
Road	13,001.05	1.22%
(blank)		0.00%
Grand Total	1,066,892.05	100.00%



SOME INITIAL ACREAGE DATA

Mountrail County Actual Use Acres

Row Labels	Acres Total	Percent
	274.36	0.03%
Commercial	885.34	0.08%
Cropland	574,732.07	53.87%
Gravel Pit	1,731.02	0.16%
Non-Ag	879.80	0.08%
Non-Cropland	467,063.77	43.78%
Oilwell Site	7,582.82	0.71%
Residence	741.82	0.07%
Road	13,001.05	1.22%
(blank)		0.00%
Grand Total	1,066,892.05	100.00%

Actual Use - Ag Land Use Only

Row Labels	Acres Total	Percent
Cropland	574,732.07	54.77%
Non-Cropland	467,063.77	44.51%
Oilwell Site	7,582.82	0.72%
Grand Total	1,049,378.66	100.00%

Actual Use - Other than Ag Land Use

Row Labels	Acres Total	Percent
	274.36	1.57%
Commercial	885.34	5.06%
Gravel Pit	1,731.02	9.88%
Non-Ag	879.80	5.02%
Residence	741.82	4.24%
Road	13,001.05	74.23%
(blank)		0.00%
Grand Total	17,513.39	100.00%

Row Labels	Acres Total	Percent
01-Lowland 158-88	22,095.05	2.07%
Cropland	16,665.96	75.43%
Non-Cropland	5,083.02	23.01%
Oilwell Site	1.92	0.01%
Road	344.15	1.56%
02-Crowfoot 158-89	21,501.44	2.02%
Cropland	10,283.16	47.83%
Non-Cropland	10,949.38	50.92%
Oilwell Site	18.73	0.09%
Road	250.17	1.16%
03-Sidonia 158-90	19,970.95	1.87%
	1.70	0.01%
Cropland	4,254.30	21.30%
Gravel Pit	13.38	0.07%
Non-Cropland	15,394.05	77.08%
Oilwell Site	100.65	0.50%
Residence	5.95	0.03%
Road	200.92	1.01%
04-Lostwood 158-91	15,257.27	1.43%
	0.78	0.01%
Commercial	8.22	0.05%
Cropland	8,579.25	56.23%
Non-Cropland	6,374.06	41.78%
Oilwell Site	60.10	0.39%
Road	234.86	1.54%
34-Rat Lake 154-93	21,495.49	2.01%
	0.21	0.00%
Commercial	5.82	0.03%
Cropland	8,408.25	39.12%
Gravel Pit	80.02	0.37%
Non-Cropland	12,474.80	58.03%
Oilwell Site	302.48	1.41%
Residence	18.94	0.09%
Road	204.97	0.95%



Example of Township overview reporting

TOWNSHIP REPORTING

By
Township

Sum of Distributed_Acre	Column Labels	Commercial	Cropland	Gravel Pit	Non-Ag	Non-Cropland	Oilwell Site	Residence	Road	Grand Total
Township - Soils										
01-Lowland 158-88			16,665.96			5,083.02	1.92		344.15	22,095.05
02-Crowfoot 158-89			10,283.16			10,949.38	18.73		250.17	21,501.44
03-Sidonia 158-90	1.70		4,254.30	13.38		15,394.05	100.65	5.95	200.92	19,970.95
04-Lostwood 158-91	0.78	8.22	8,579.25			6,374.06	60.10		234.86	15,257.27
05-Powers 158-92	1.61	15.80	14,812.86	73.30		5,433.03	114.44	14.97	270.84	20,736.85
06-Powers Lake 158-93	0.78	13.77	15,652.05	0.05	7.20	6,134.15	35.63	11.83	248.92	22,104.38
07-Bicker 158-94			12,356.92	73.01		8,806.37	89.65	9.01	333.34	21,668.30
08-Stave 157-88			9,953.08			11,391.18	1.72	1.98	278.95	21,626.91
09-Redmond 157-89	57.00		3,801.47	26.10	71.78	15,219.47	23.94		112.52	19,312.28
10-Clearwater 157-90		70.29	5,540.70	98.03		14,772.48	115.13	9.76	235.29	20,841.68
11-James Hill 157-91	1.04	5.99	13,584.87		1.62	5,992.28	71.25	11.99	206.58	19,875.62
12-Cottonwood 157-92			6,121.51	0.20		14,118.90	110.96	21.17	173.09	20,545.83
13-Sorkness 157-93	0.60	6.84	7,365.95	49.46	2.60	13,601.19	67.48	17.43	234.34	21,345.89
14-White Earth 157-94	5.26	27.99	7,962.56	90.48		12,471.22	115.48	21.67	212.61	20,907.27
15-Egan 156-88	50.87	50.34	9,940.09	114.71	0.90	10,959.98	1.53		249.08	21,367.50
16-McGahan 156-89	56.47	15.51	4,046.02	173.74	4.40	16,071.77	2.46		233.62	20,603.99
17-Palermo 156-90	43.29	62.80	6,087.49	22.43	7.14	12,751.00	101.23	20.87	231.21	19,327.46
18-Idaho 156-91	6.65	5.75	10,528.06		262.57	7,135.52	76.22	61.94	292.31	18,369.02
19-Ross 156-92	0.40	3.30	15,964.94	2.97	32.98	5,363.26	229.81	9.92	246.03	21,853.61
20-Manitou 156-93	1.75	9.74	12,302.84	35.24	13.82	8,784.22	186.82	14.85	330.40	21,679.68
21-Myrtle 156-94	4.62	19.10	8,559.64	31.72	17.82	12,414.54	175.69	12.11	193.54	21,428.78
22-Kickapoo 155-88			12,512.91		1.69	9,414.98		9.85	228.18	22,167.61
23-155-89		28.86	12,676.83	69.42		9,288.59	14.81		212.76	22,291.27
24-155-89			12,835.06			8,442.61	115.55	10.01	236.02	21,639.25
25-155-89	13.50	2.27	11,440.07	18.84	12.68	9,500.62	290.97	23.50	293.54	21,595.99
26-155-89			13,524.19	12.43	3.00	7,287.62	304.28	12.68	278.34	21,422.54
27-155-89	0.26	4.78	11,286.29		17.69	9,566.12	239.68	14.89	304.12	21,433.83
28-155-89	0.15		5,352.06	17.04		14,797.97	190.67	6.01	180.78	20,544.68
29-155-89	0.20		16,518.23		80.00	5,602.18	1.95	1.79	319.62	22,523.97
30-155-89		21.51	12,617.62	86.87	0.04	7,705.40	56.79	15.68	269.69	20,773.60
31-155-89			14,563.20			7,038.12	274.69	10.11	262.83	22,148.95
32-Sikes 154-91		8.76	9,516.27	18.53	1.29	11,677.48	319.31	35.49	265.40	21,842.53
33-Brookbank 154-92		5.24	7,393.78	25.30		13,486.15	408.18	13.73	231.51	21,563.89



TOWNSHIP REVIEWS

Reviewed by
Labor Day
-Tentative

Tier 1-158

Tier 2-157

Tier 3-156

TWP Reviews this
week and next
Monday

Tier 4-155

Tier 5-154

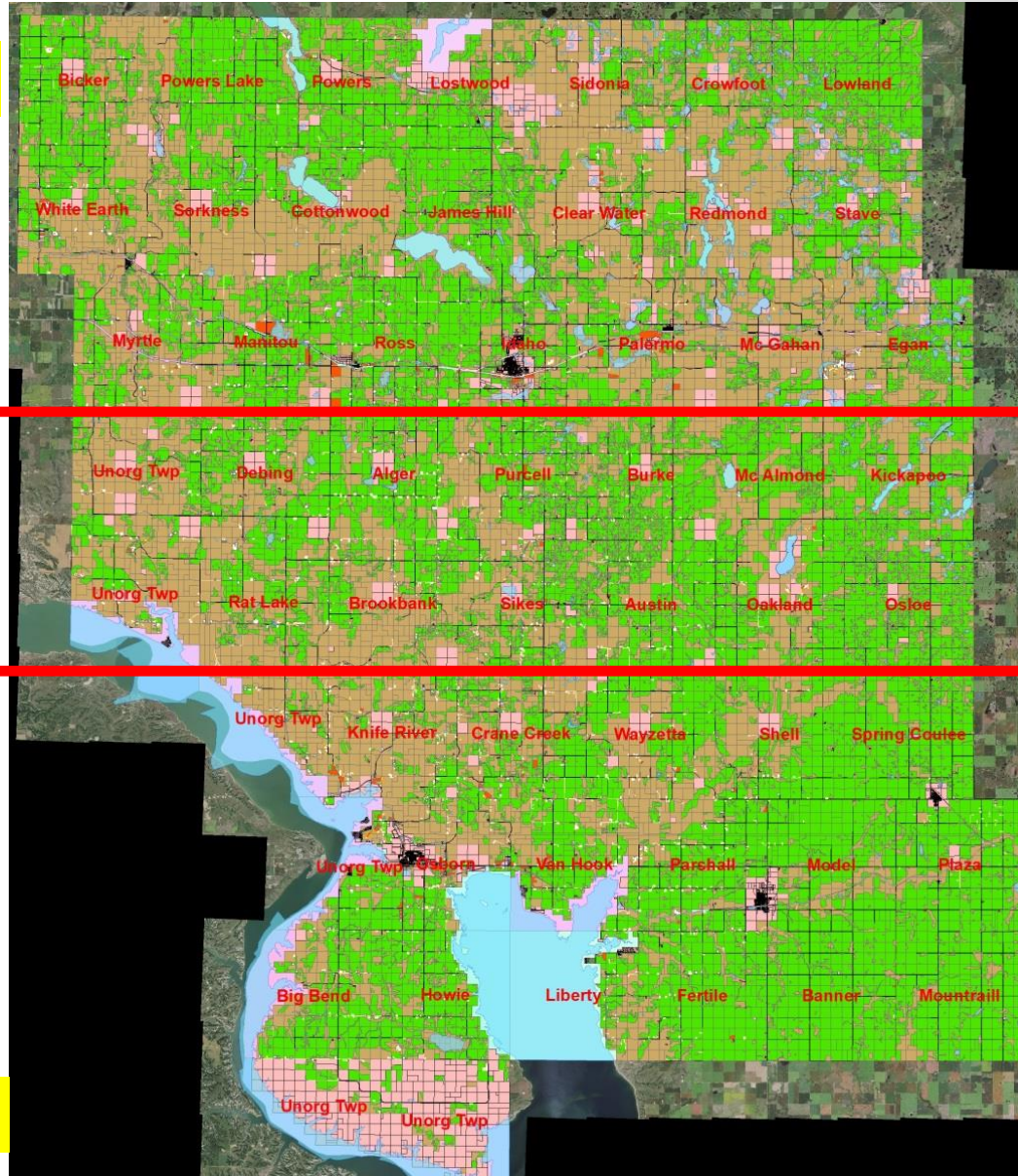
Township
Reviews
Completed-
updates sent to
Sidwell

Tier 6-153

Tier 7-152

Tier 8-151

Tier 8.5-150

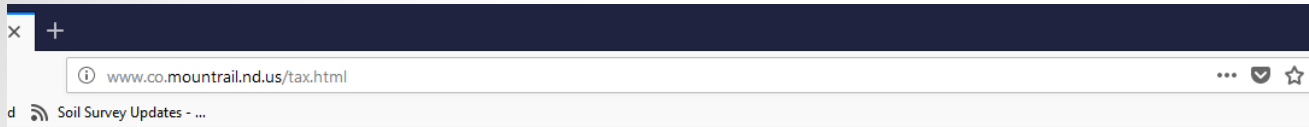


UPCOMING TOWNSHIP REVIEWS

Tier	Township	Date / Day	Time
Tier 5	Brookbank & Sikes	June 20 – Wed	9:30 AM
Tier 5	Austin & Unorg 154-94	June 20 – Wed	1:00 PM
Tier 5	Osloe & Oakland	June 20 – Wed	3:00 PM
Tier 4	Kickapoo & McAlmond	June 21 – Thurs	9:30 AM
Tier 4	Purcell & Burke	June 21 – Thurs	1:00 PM
Tier 4	Debing & Alger	June 21 – Thurs	3:00 PM
Tier 4	Unorg 155-94	June 25 – Mon	1:00 PM

**NOTE: Rat Lake TWP reviewed during Pilot Township Phase*

TAX EQUALIZATION WEBSITE



Mountrail County North Dakota

Home About us Contact us Events

County Commissioners

911 Communications

Auditor's Office

Coroner's Office

District Court

Emergency Management

Extension

Road & Bridge

Planning & Zoning

Public Health

Park Commission

Recorder's Office

Risk Management

Sheriff's Office

Mountrail County Correctional Center

Social Services

State's Attorney's Office

Superintendent of Schools Office

Tax Equalization

Treasurer's Office

Contact Information:

Lori Hanson

PO Box 69
Stanley ND 58784-0069

701-628-2425

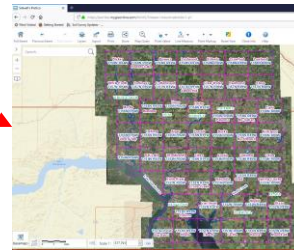
lorih@co.mountrail.nd.us

**Stanley ND
Weather**

Road Conditions

• [Click Here](#)

[ND Property Tax](#)
[Mountrail County GIS](#)
[NRCS Web Soil Survey](#)



Soils Committee

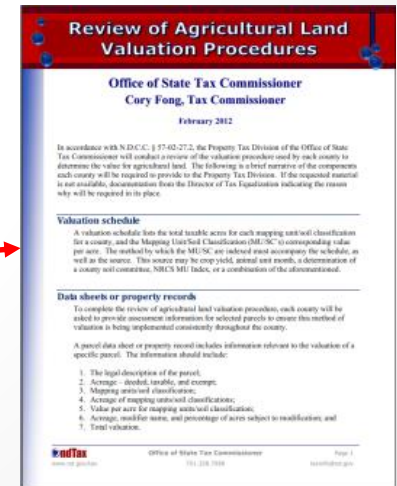
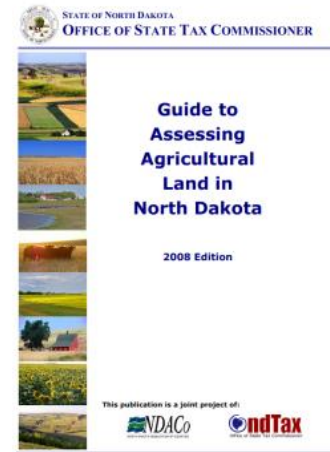
[Aug 23 Minutes](#)
[Nov 02 Minutes](#)

Ag Land Use

[Nov 29 2017 Township Officers Meeting](#)

Links

[ND.gov Forms and Applications](#)
[Guide to Assessing Agricultural Land in North Dakota](#)
[Review of AgLand Valuation](#)



SUMMARY AND NEXT STEPS

- **Township Clerks will be notified 3 weeks out of date and time of review**
 - Clerks will contact rest of Township officers and other interested land owners for review
- Final updates sent back to Sidwell for GIS update
- Sidwell inputs final updates and processing
- Meet with Soils Committee in July for detailed valuation orientation
- Ongoing Maintenance updates
- ***Ag Land Actual Use valuations processed in 2019***