# Small Rum in ant Rotational Grazing Session 2



CFGA-OFCAF Rotational Grazing Program

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## Canadian Forage and Grassland Association

- Deliverables for CFGA
  - Rotational grazing education (Advanced Grazing System)
    - Online course development
  - Extension activities
    - Field days, speaker fees, grazing clubs
  - Mentorship
    - Mentor development and education
  - Rotation grazing implementation











# Provincial Support

#### Local Grazing Mentors

The program also offers training to support folks with experience in grazing management to become a mentor and/or advisor. There is live, online training sessions that they can attend, or they can also work through the materials independently. There are then monthly meetings with mentors across Canada – creating a network of experienced grazing experts, sharing information and training the next generation of extension specialists.

You have the opportunity to work with a grazing mentor to support the development of a Grazing Management Plan. We have a growing network of mentors across Alberta and are trying hard to develop additional regional coverage.

- Mike Hittinger Westlock Edmonton North
- Etienne Poulin Busby/ Northern Alberta
- Dale Engstrom Yellowhead County
- Lacey Gould Hanna South East
- Karin Roen Oyen South East
- Stephen Smith Red Deer Central
- Karin Lindquist Flagstaff East Central
- Albert Kuipers Red Deer Central
- Herman Wyering Ponoka Central
- Deborah Skeels Rocky Mountain House West Central
- John Reid Rocky Mountain House
- Kelly Sidoryk Lloydminster











Become a recognized grazing mentor with CFGA's Advanced Grazing Systems (AGS) program

#### Register by Feb. 1!





Association Canadienne pour les Plantes Fourragères

# On demand learning

### **ADVANCED GRAZING SYSTEMS**

Online course to learn the basic techniques of rotational grazing and improve your grazing system

## **GESTION AVANT-GARDISTE DES PÂTURAGES**

Cours en ligne pour apprendre les techniques de base du pâturage en rotation de courte durée et améliorer votre système de pâturage

Join for free! Inscrivez-vous gratuitement!

CFGA







CFGA-OFCAF Rotational Grazing Program

### Seven Self directed modules

- Science of Grazing
- GRASS Concepts
- Water
- Fencing
- Cell Design
- Planning, Records, Economics
- Grazing Plans





# extension Activities



AN ARECA INITIATIVE

CFGA-OFCAF Rotational Grazing Program

#### GRAZING CLUB

BLACKFOOT HALL BLACKFOOT, AB 6:30 P.M.



#### INTERESTED?

- Networking
- Learning
- Management Strategies
- Peer Group

#### **FO REGISTER**

780-872-2585/780-808-1397 ktandco.ca/terra@ktandco.ca

Canadian Forage & Grandland A Aussilence part for Plan



KT&CO.

# Grazing Mentors

Feb. 14 & 28, 2025 NEW MENTOR TRAINING

 Feb. 14 - Overview of mentorship to support producers starting in rotational grazing including the OFCAF program

 Feb. 28 - A deeper look into cell design and development of mentor-producer relations Become a recognized grazing mentor with CFGA's Advanced Grazing Systems (AGS) program

Register by Feb. 1!

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CFGA-OFCAF Rotational Grazing Program

## Interested producers can become mentors

## Reach out to provincial OFCAF partner to see how





# Grazing Plans

Producers seeking additional assistance in developing an advanced rotational grazing management plan may do so with the guidance of a grazing mentor, P.Ag, or CCA.

Applications are reviewed and ranked according to their grazing plan. Program is not first come first served.







# 2024 On-Farm Implementation



CFGA-OFCAF Rotational Grazing Program

## Grazing plans Fencing Watering systems Improving pastures



# **OFCAF** Funding Producer Information Sessions

Dates:



CFGA-OFCAF Rotational Grazing Program

## English – Friday, March 28<sup>th</sup> French – Friday, April 4<sup>th</sup>

English – Friday, April 11<sup>th</sup>

## Time: 10 am Pacific/11 am Mountain/12 pm Central/1 pm Eastern



# Program Questions?





# Rotational Grazing



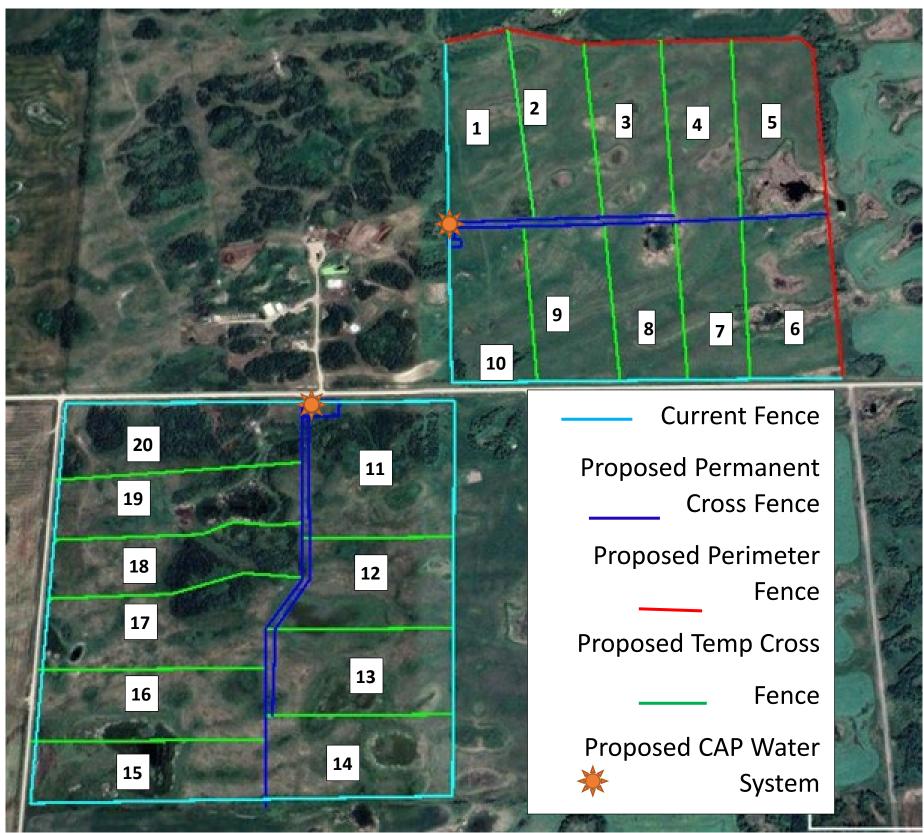


#### Smith's - Yearlings

## 00 Mapping

A good map goes a long way!

- Project area labelled
- Current project infrastructure fence, water
- Proposed infrastructure fence, water, cross fence
- Cattle movement (numbered paddocks)
- Legend





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## $\mathbf{O}$ Mapping How to get an Airphoto?

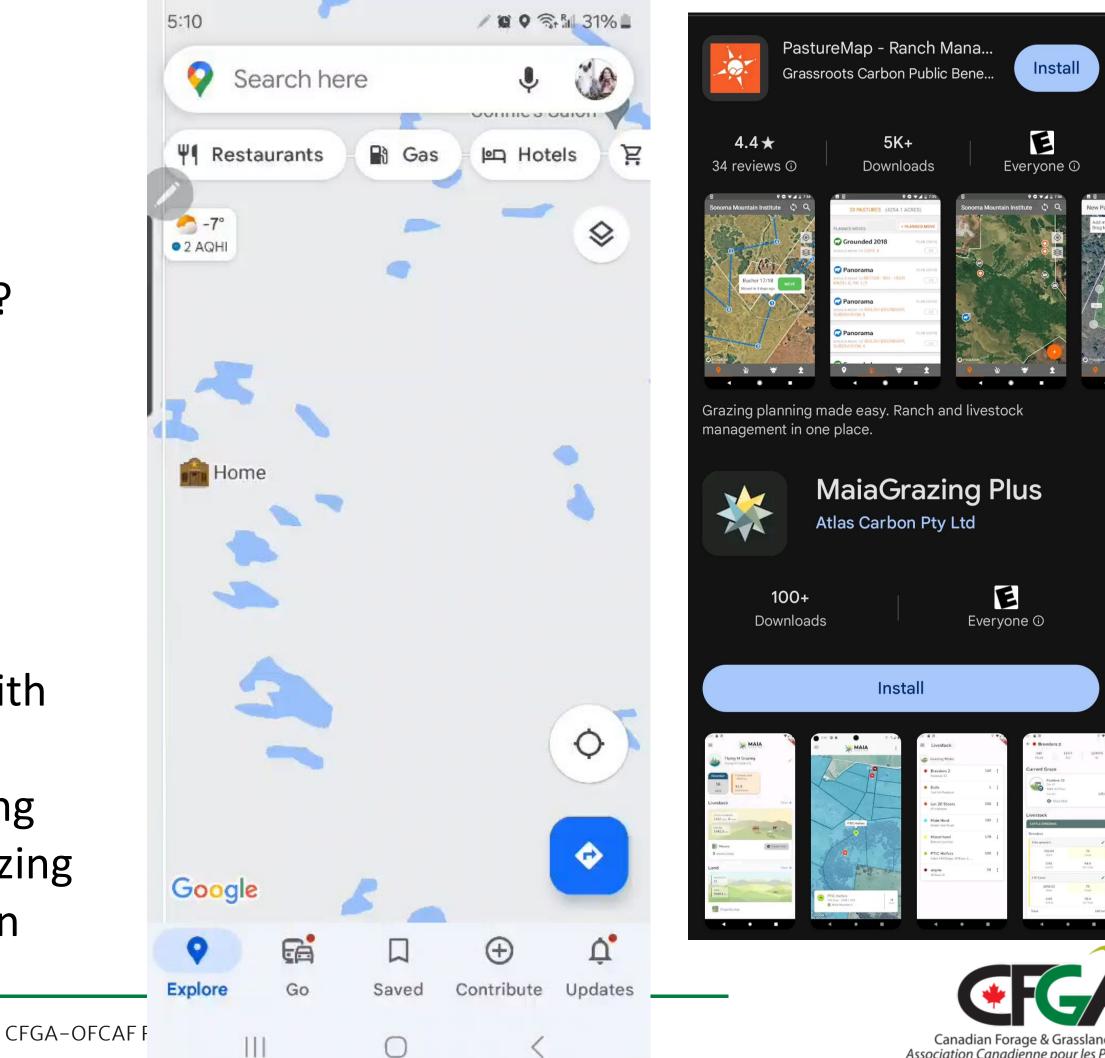
- Google Maps Screen Shot
  - Mobile device
  - Hit layers
  - Select Satellite
  - Mark up in photo editor
- Mobile Apps

AN

INITIATIVE

AREC

- Usually fee associated with ones worth using
- PastureMap, Maia Grazing
- Many other valuable grazing management tools within



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- Desktop must download on computer
- Measures area & distance great for doing fence or flowline estimates
- Capable of saving lines for future development
- FREE



Download Google Earth Pro here: <u>https://www.google.com/earth/versions/</u>





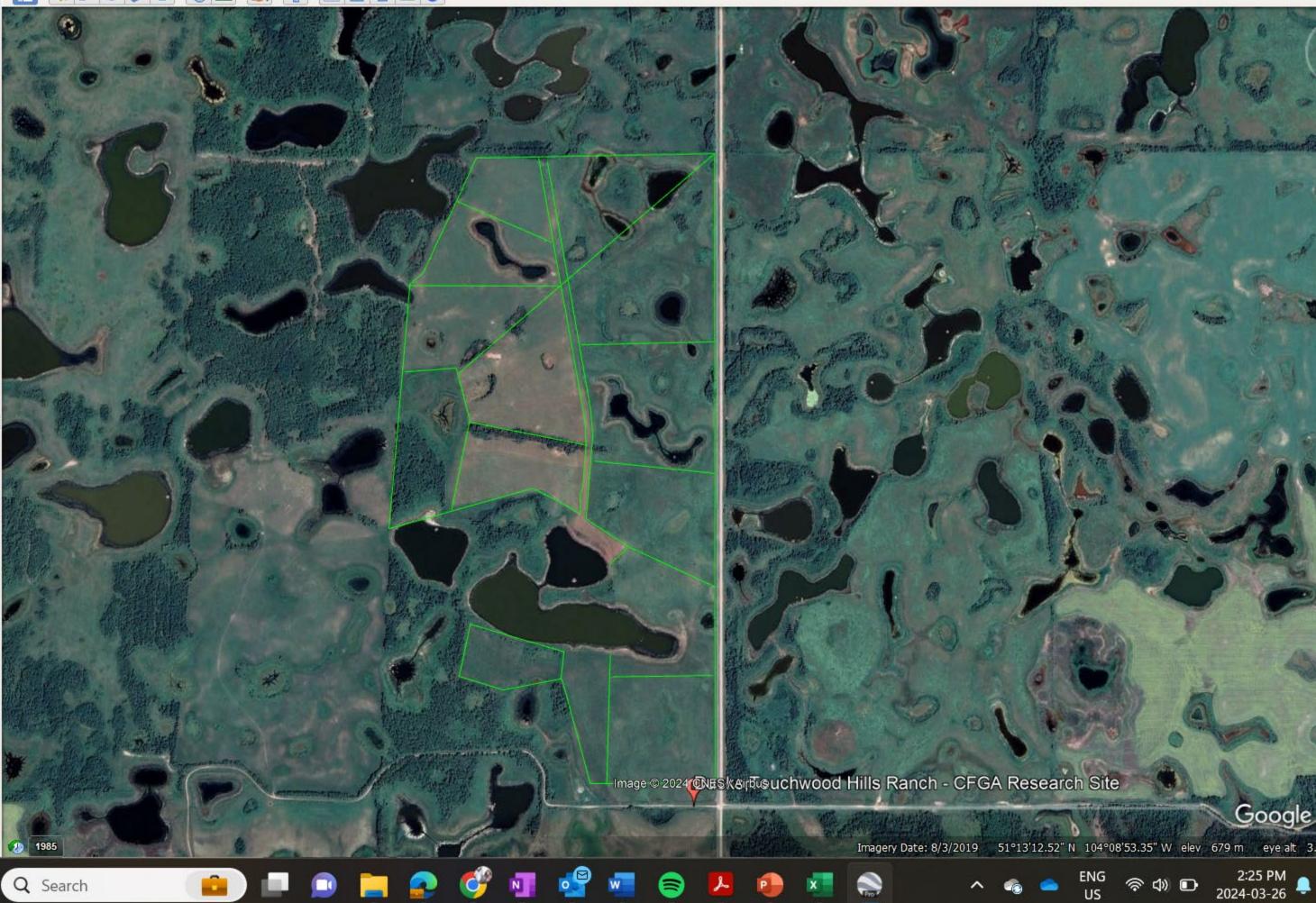
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Imagery Date: 8/3/2019 51°13'12.52" N 104°08'53.35" W elev 679 m eye alt 3.63 km 🔘

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Google Earth

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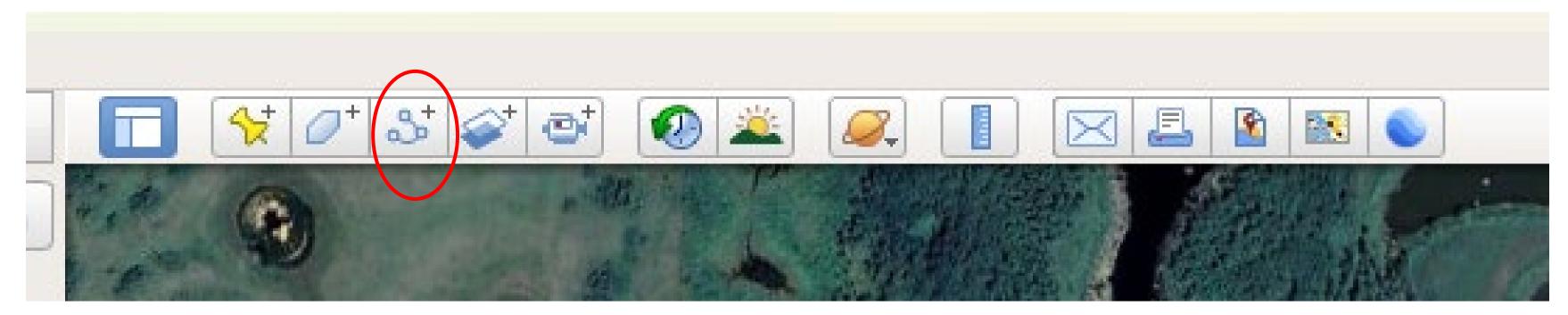




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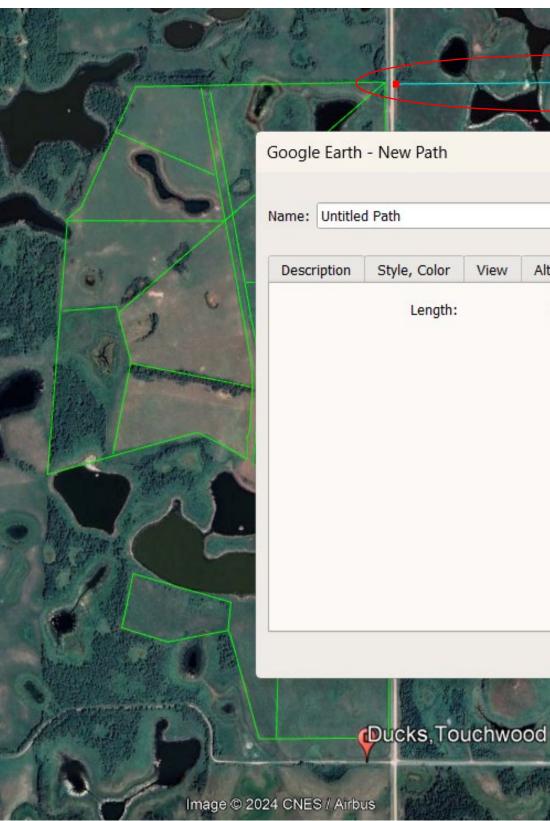
# Mapping – line







# Mapping line

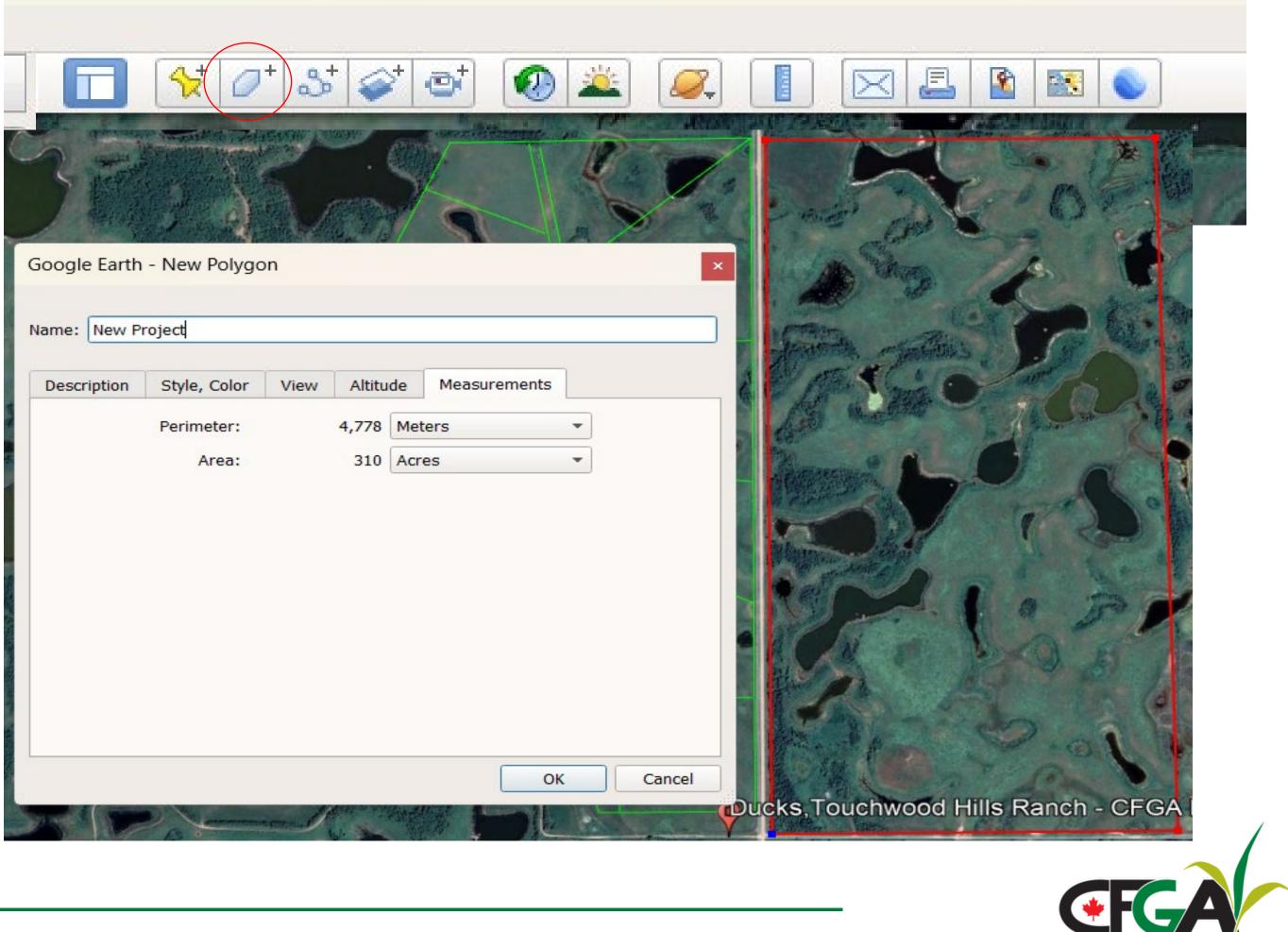




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# Mapping - area

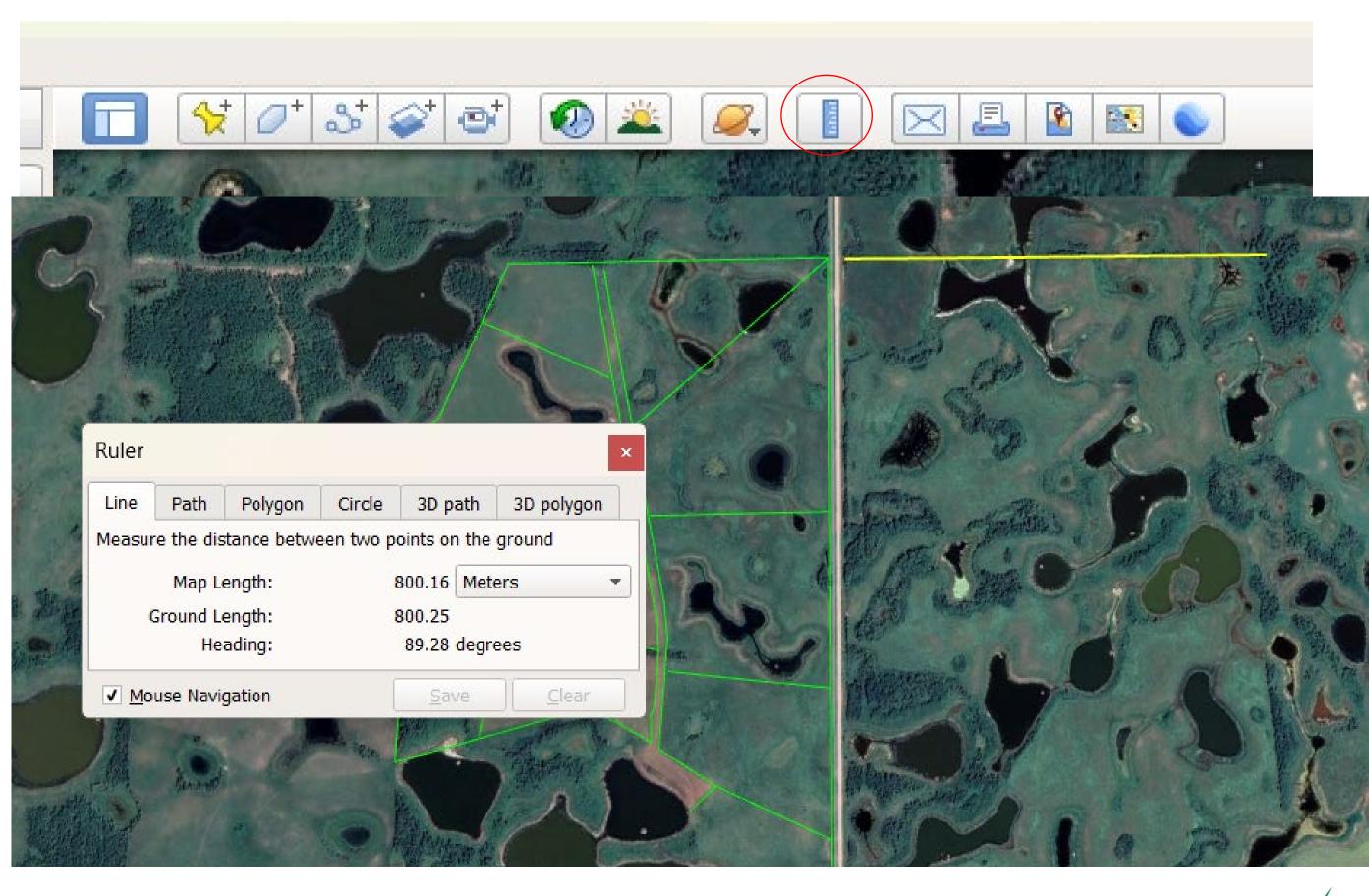




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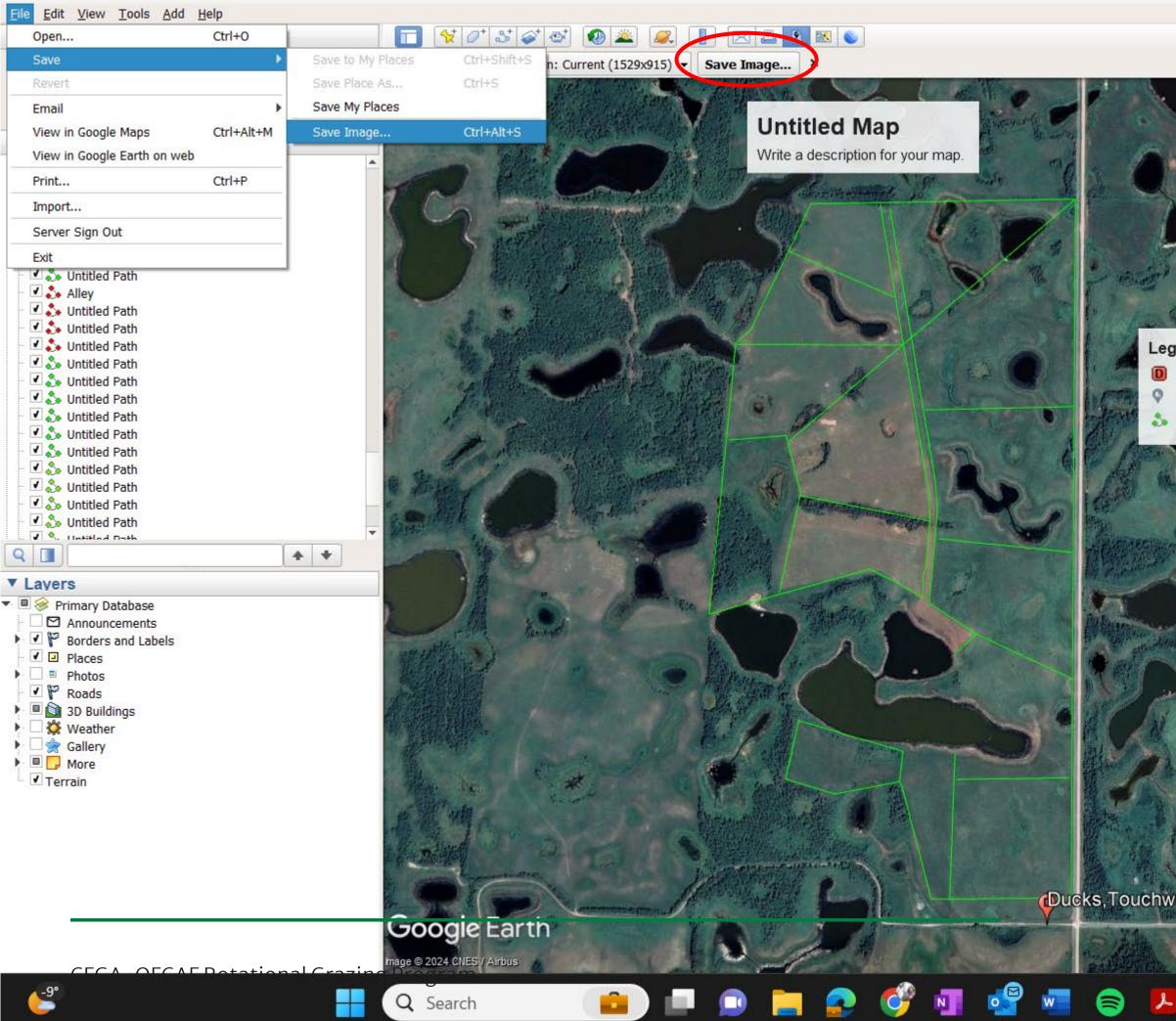
# Mapping measure







Soogle Earth Pro



- Ducks, Touchwood Hills Ranch CFGA Research Site
- Graveyard
- Untitled Path

Ducks, Touchwood Hills Ranch - CFGA Research Site









