

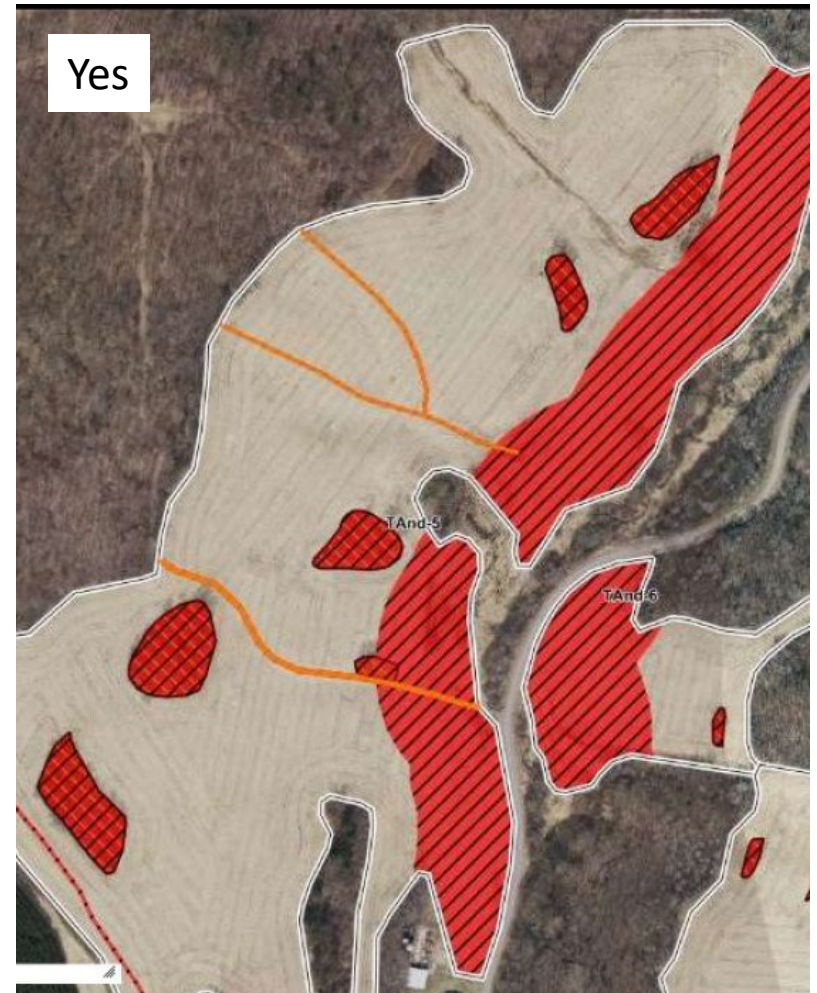


Using SnapMaps to make useful spreading maps

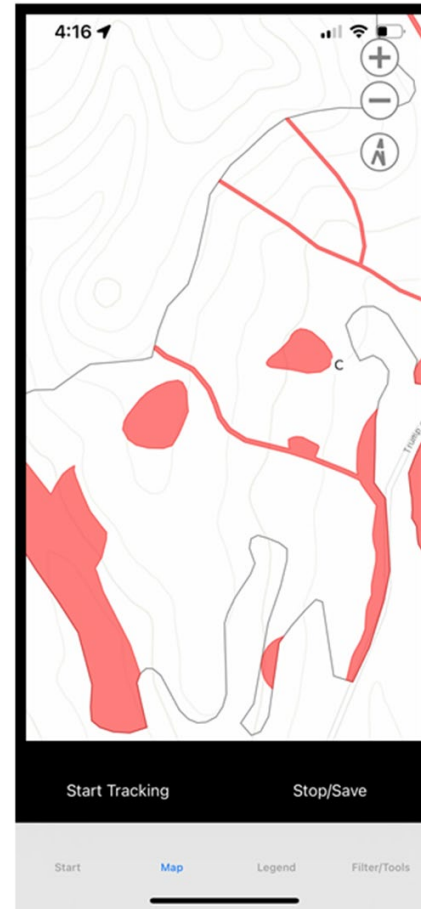
Laura Ward Good

Andrea Topper

Manure haulers want simple maps



SMART: Simple maps for haulers in the field





SnapMaps 20



Information Tools ▾

Drawing Tools ▾

PDF Creation ▾

SMART ▾

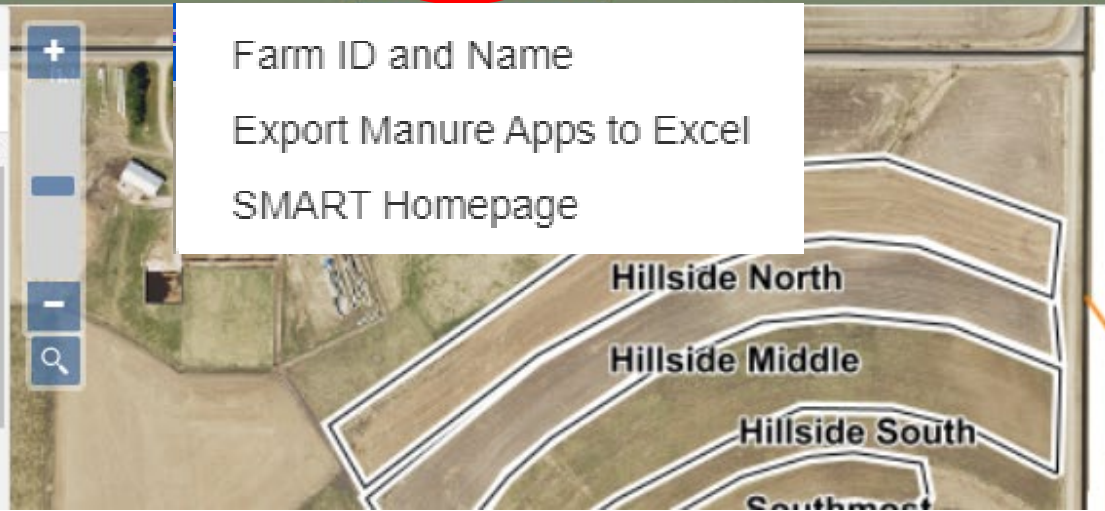
Layers **WABA Manure Farm** View Metadata

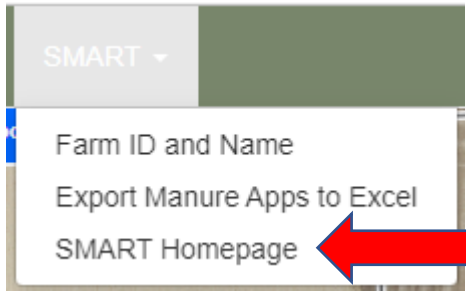
Map Legend **Field Properties** Field List

- Base Layers Turn on/off all
- Aerial (DNR WROC)
 - Aerial (NAIP 2020 USDA)
 - 2ft contours from DNR



- Farm ID and Name
- Export Manure Apps to Excel
- SMART Homepage





WHAT IS SMART:

It's a mobile application for iOS and Android that can track manure applications within a field. In addition, it displays No Manure areas within a field, and will alert you if you are currently within a manure prohibited area.

- Displays Manure prohibited and Winter manure prohibited areas on your mobile device to help you see and avoid spreading in them.
- Keeps track of manure applications while you are out in the field by mapping your manure spreader's path.
- Sends application records to SnapMaps for import to SnapPlus(optional).

Download SMART from the Google Play Store [here](#).

Download SMART from the Apple Store [here](#).

SMART HELP

CONTACT US

support@snapplus.wisc.edu

LEARN MORE ABOUT SNAPPLUS, SNAPMAPS AND SMART

SnapPlus Homepage [click here](#).



Download spreading layers to SMART

Farm to Apply Manure

No Farms Downloaded

Delete Farm

CAFO Map Type

Surface (100 ft waterwy buffer)

Manure Name (opt.)

No Source Selected

Load Size (tons or gallons) (opt.)

Go to the Map

Need field data on your phone? Click
button below

Download field/restrictions from SnapMaps

SMART ▾

Farm ID and Name

Export Manure Apps to Excel


SMART Homepage







Farm Info for Manure Mobile Application

ID: 32077
Farm name: Manure Expo-590

Important: Whenever changes are made to farm maps or there is a new upload from SnapPlus, SnapMaps must recalculate the spreading layers or they will not appear in the download. Update to ensure they are available.



3:33    

Farm ID
32077

Farm Name
Manure Expo-590

Farm ID and name are in SnapMaps under SMART.

q w e r t y u i o p
a s d f g h j k l
↑ z x c v b n m ↵



Regular farm

2 map types

Farm to Apply Manure

WABA Manure Farm

Delete Farm

590 Map Type

No manure

Manure Name (opt.)

dairy liquid

Load Size (tons or gallons) (opt.)

Go to the Map

Need field data on your phone? Click button below

Download fields/no manure areas from SnapMaps

Done

No manure
Winter no manure

Permitted farm

3 map types

Farm to Apply Manure

Manure Expo-CAFO

Delete Farm

CAFO Map Type

Incorporated/Inj. (25 ft waterwy buffer)

Manure Name (opt.)

dairy solid

Load Size (tons or gallons) (opt.)

Go to the Map

Need field data on your phone? Click button below

Download fields/no manure areas from SnapMaps

Done

Surface (100 ft waterwy buffer)
Incorporated/Inj. (25 ft waterwy b...
Winter



9:00

Farm to Apply Manure

WABA Manure Farm

Delete Farm

590 Map Type

No manure

Manure Name (opt.)

dairy liquid

Load Size (tons or gallons) (opt.)

Go to the Map

Need field data on your phone? Click button below

Download fields/no manure areas from SnapMaps

Start Map Legend Filter/Tools

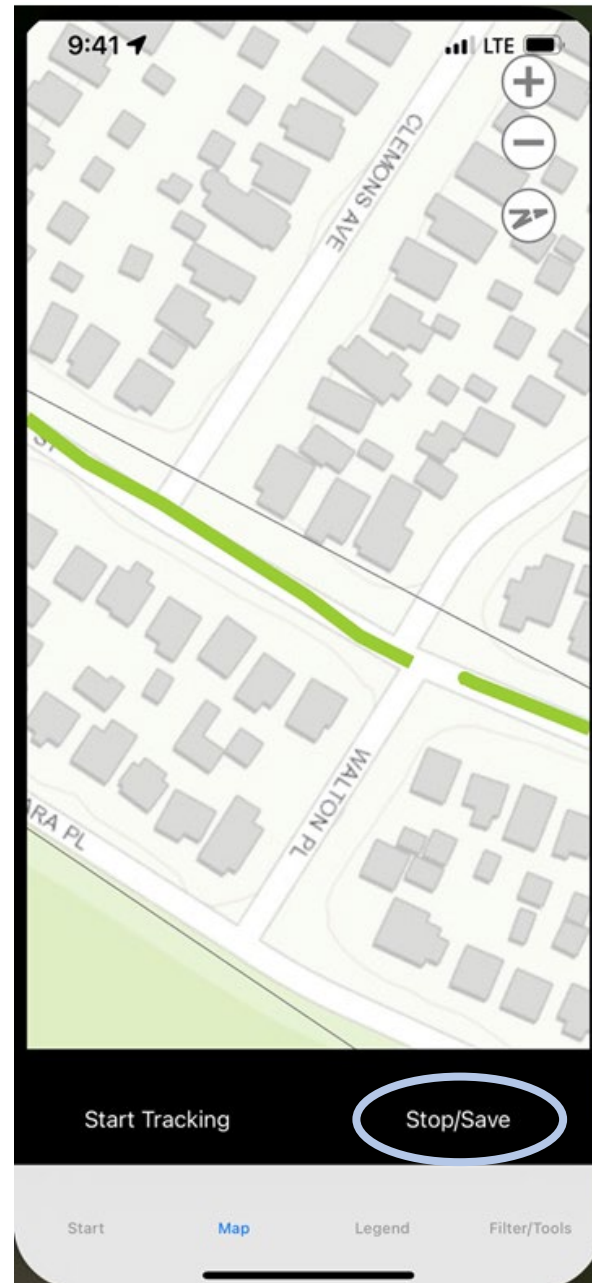
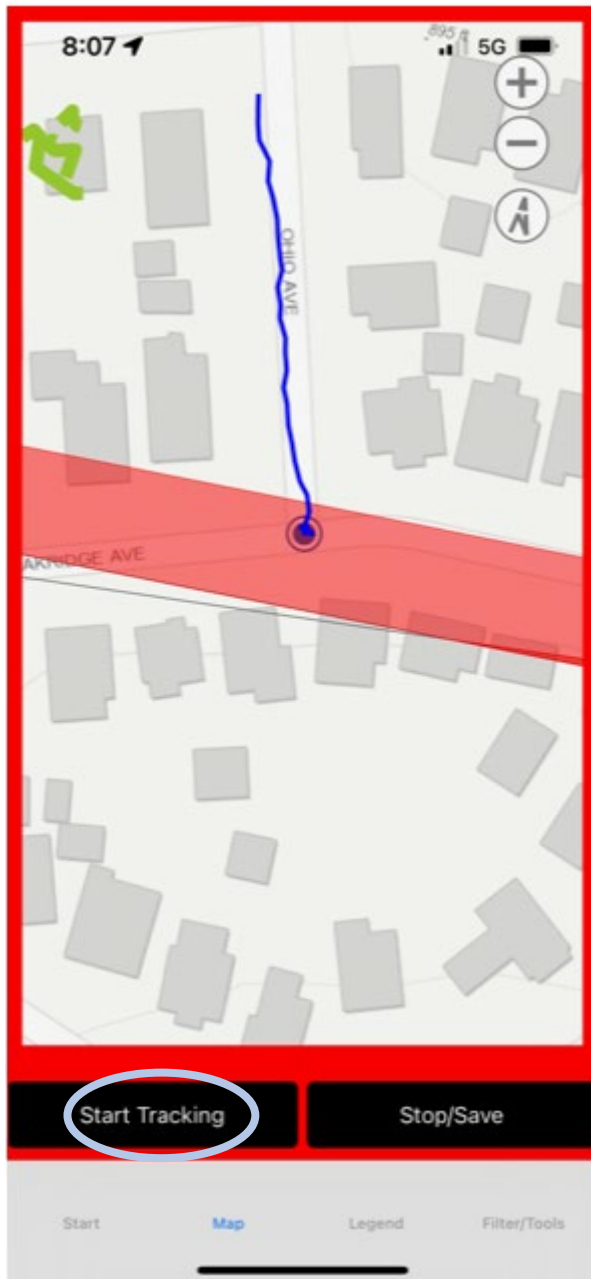


9:36

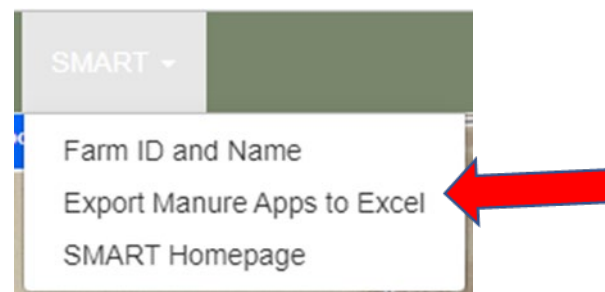
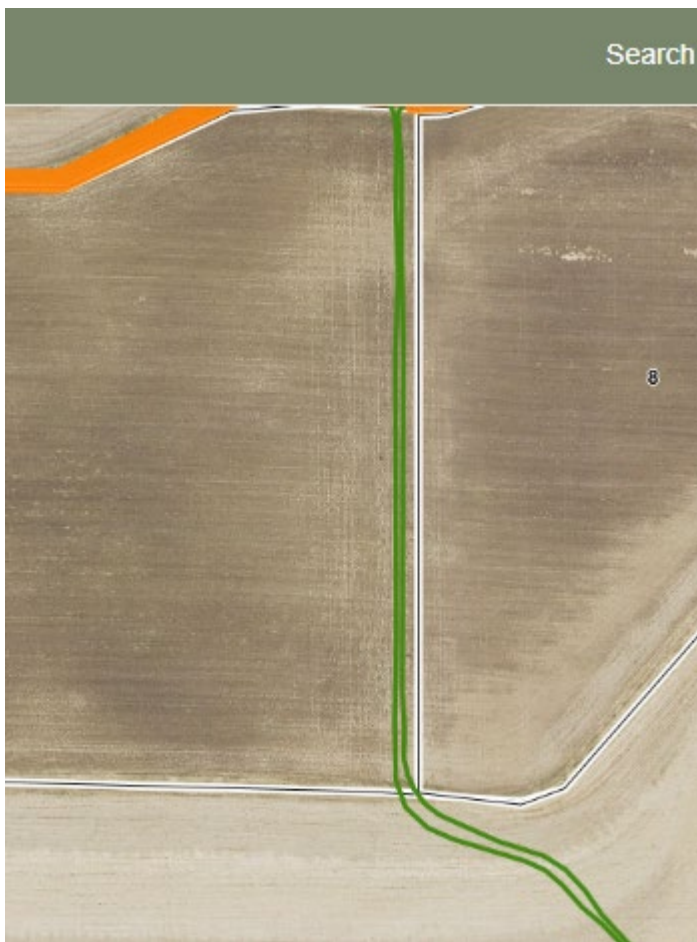
North of Main Farm Idle Field

Start Tracking Stop/Save

Start Map Legend Filter/Tools



Optional: Use for recordkeeping



	A	B	C	D	E	F	G	
1	Application Date	Driver	Field ID	Acres Applied	Manure/Process Wastewater Source	Spreader	Loads	Spreads
2	8/9/2023		1		dairy solid		6	1