

Siting Prairie Strips to Improve Water Quality & Farm Profitability

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Pheasants Forever





TECHNICAL SUPPORT

Unlimited technical support in analyzing data using your preferred data platform.



SOLUTIONS

Voluntary solutions for marginal acres that make economic and agronomic sense, while also furthering the mission of PF/QF.



FUNDING OPPORTUNITIES

A trusted resource in navigating all available land programs. Potential access to exclusive funding opportunities.



NO-COST SERVICES

Services provided at no cost to producer. All programs are voluntary.



PRECISION
AG & CONSERVATION

Regardless of Location & Size...

20%

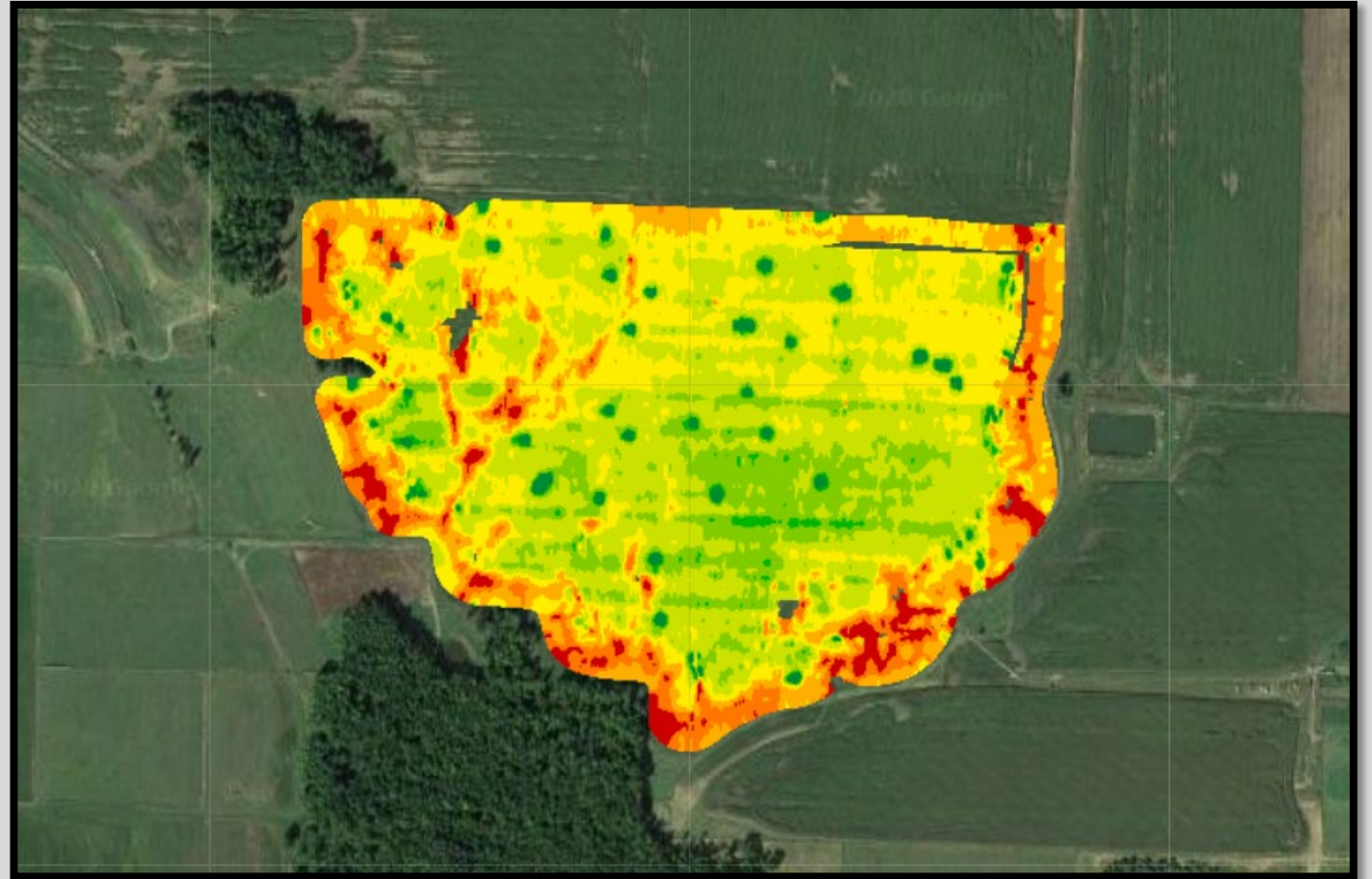
of farm acres
loses money

20%

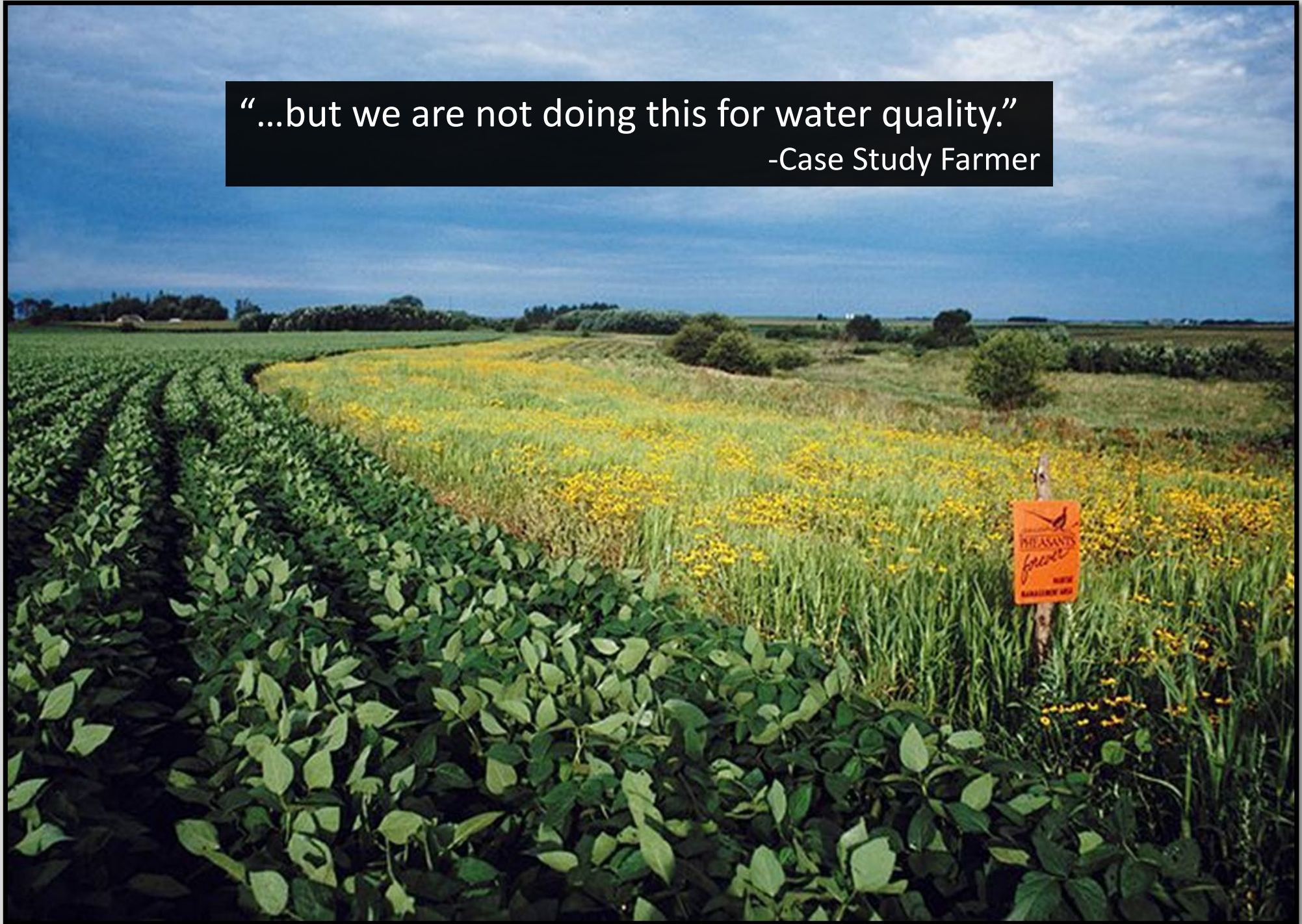
of farm acres
breaks even

60%

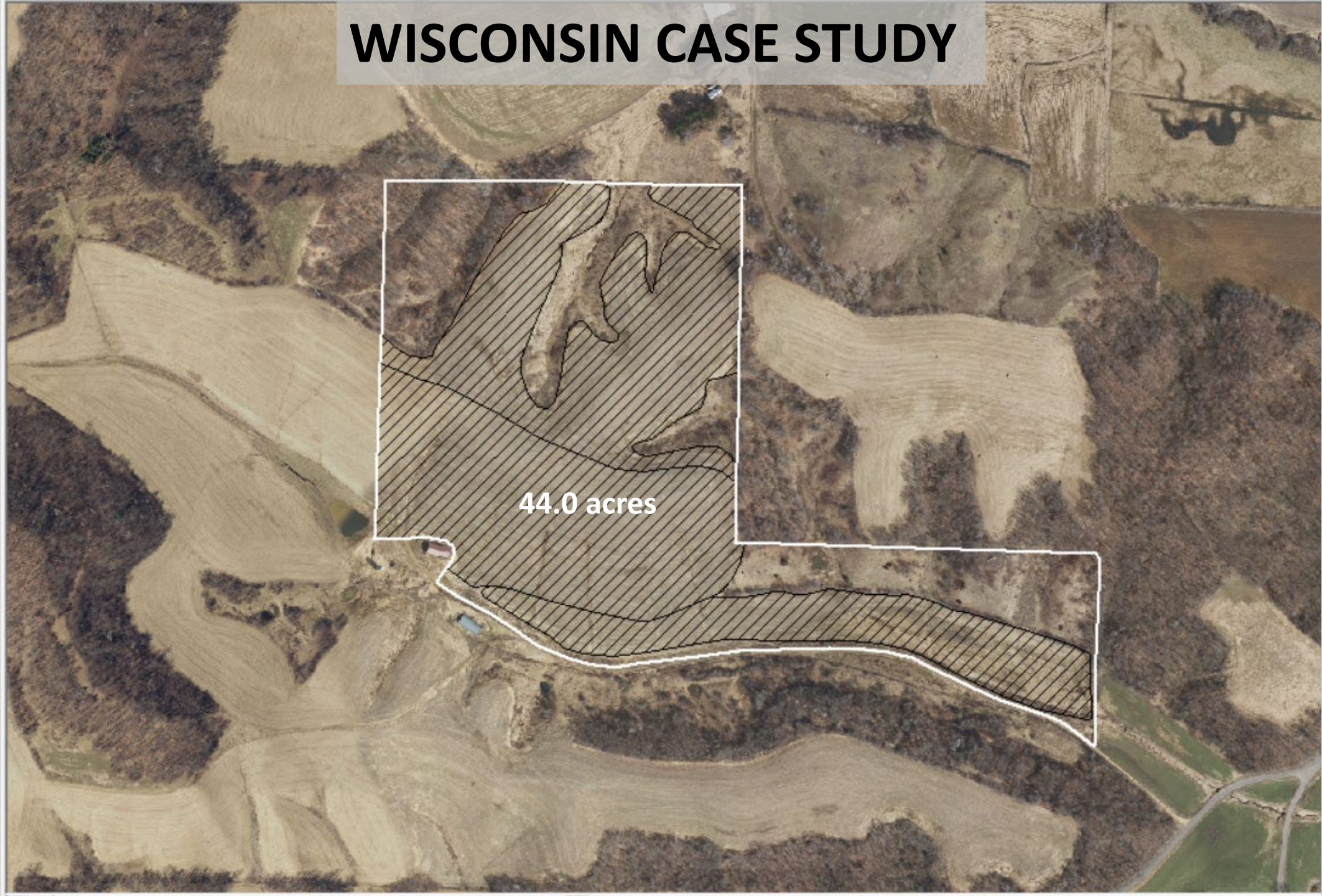
of farm acres turns
the total profit



“...but we are not doing this for water quality.”
-Case Study Farmer



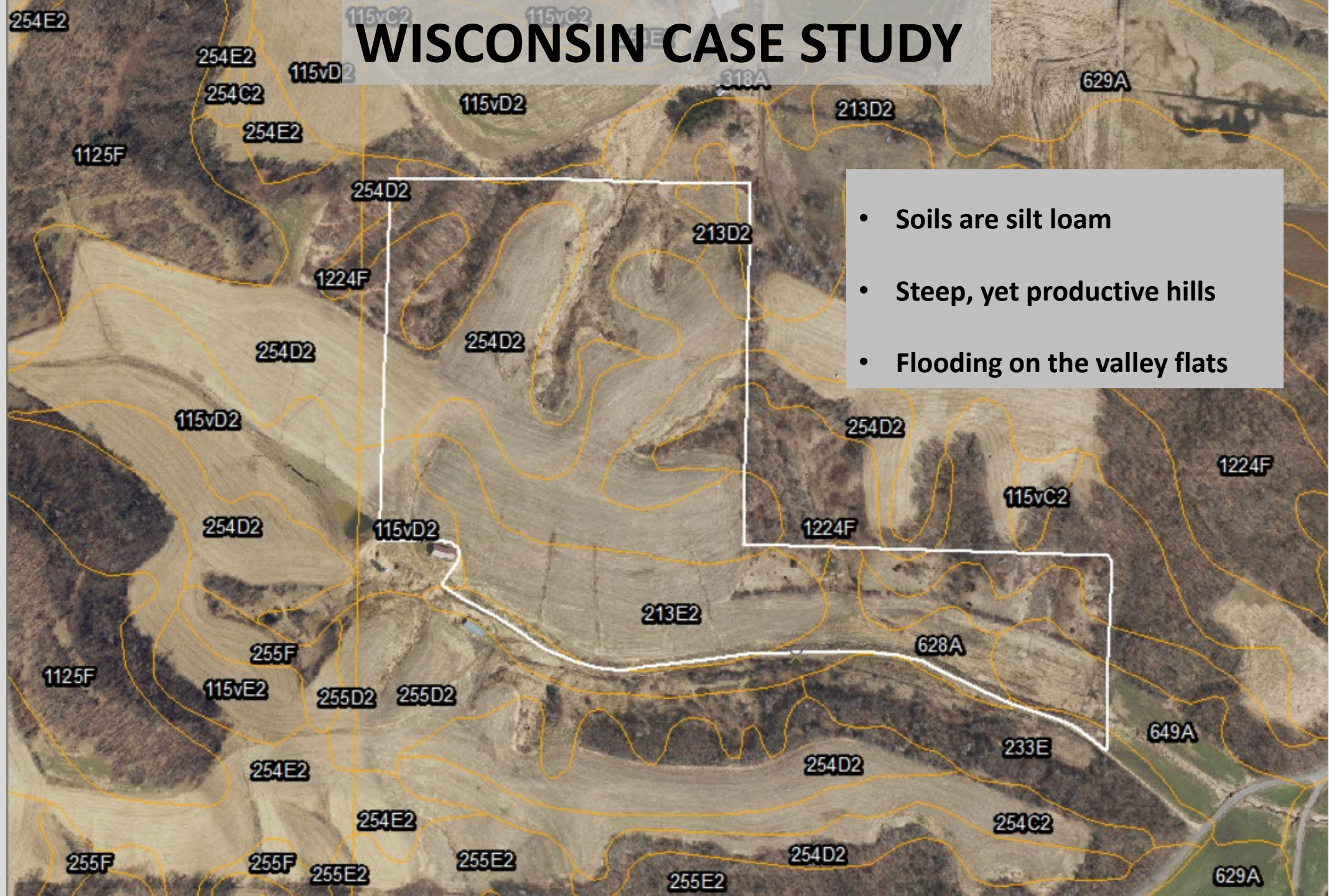
WISCONSIN CASE STUDY



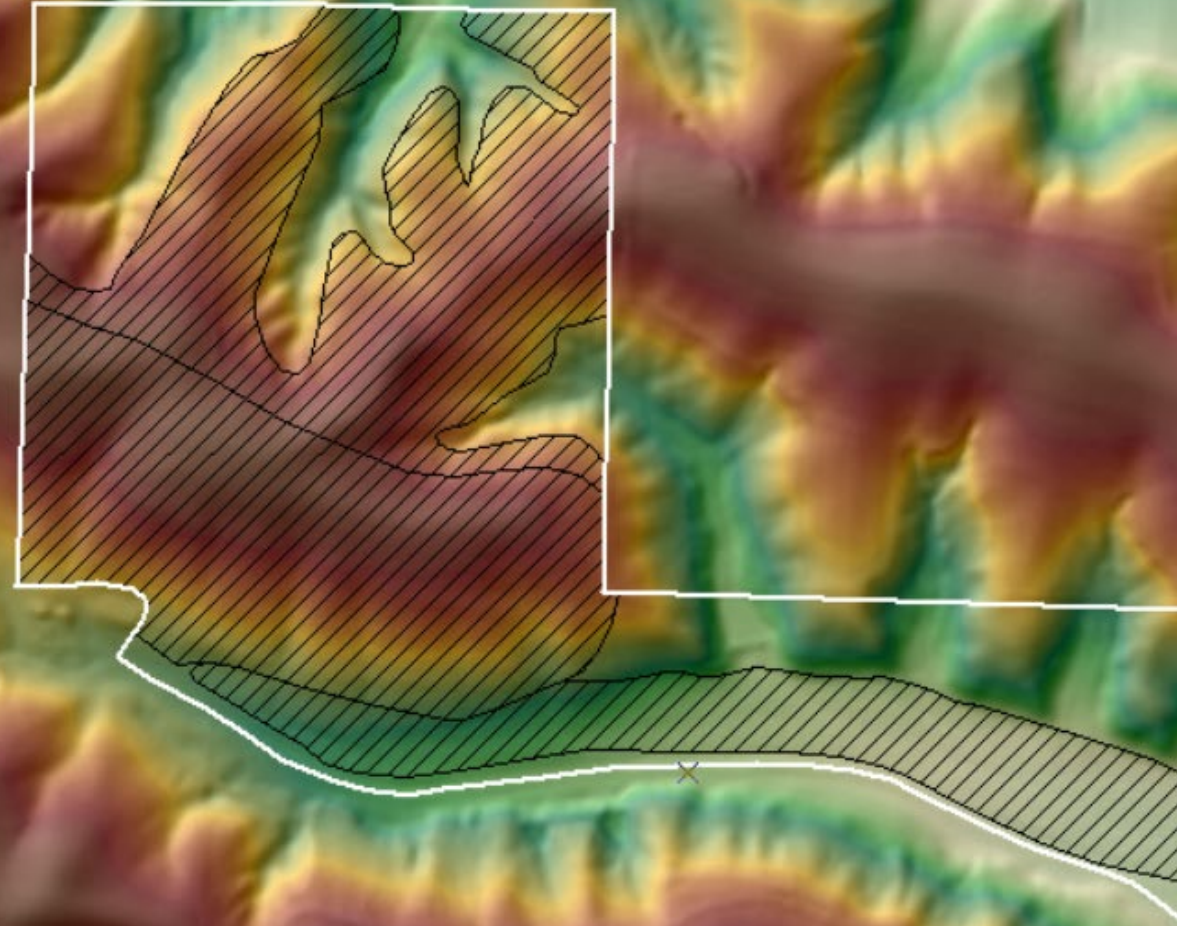
44.0 acres

WISCONSIN CASE STUDY

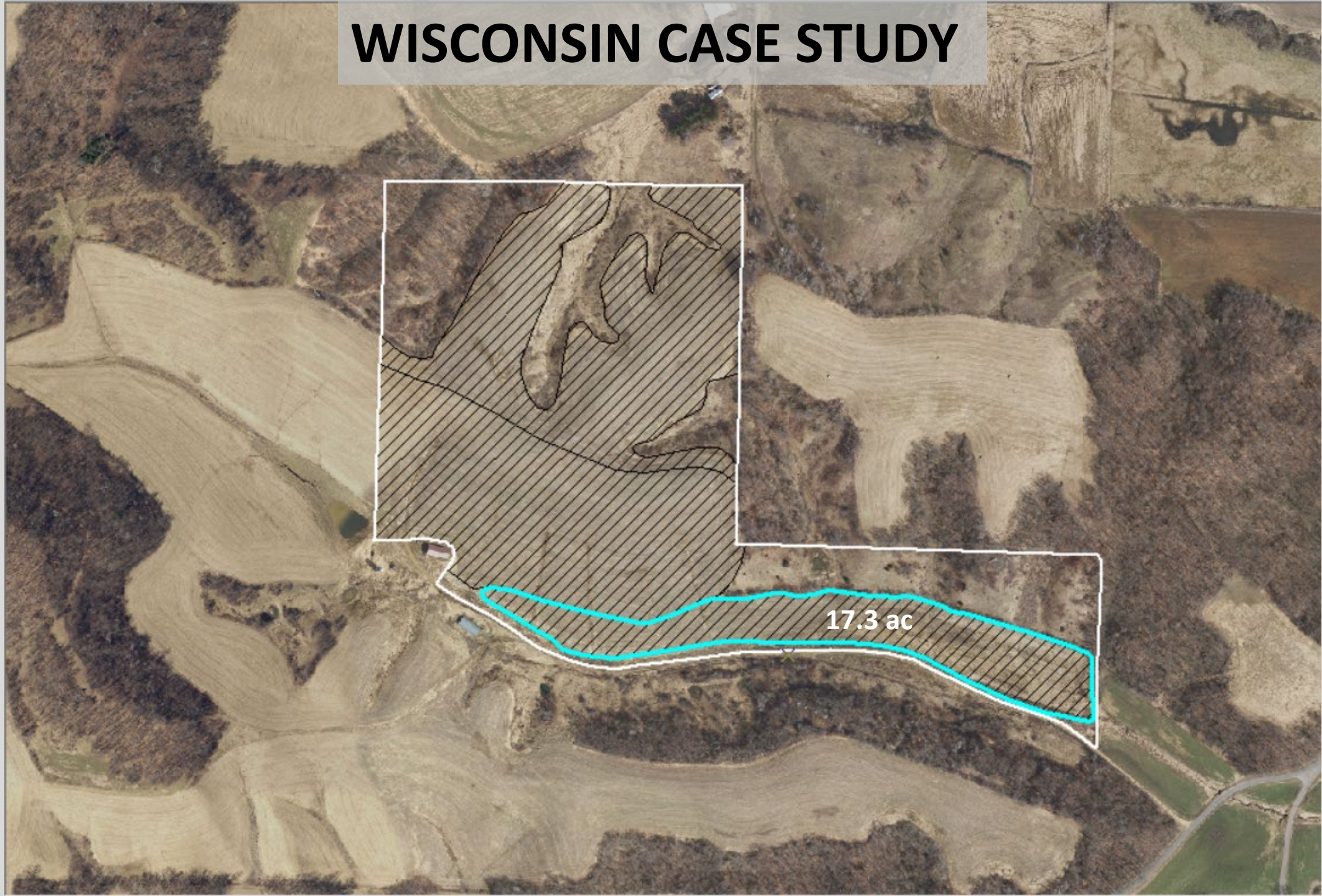
- Soils are silt loam
- Steep, yet productive hills
- Flooding on the valley flats



WISCONSIN CASE STUDY



WISCONSIN CASE STUDY

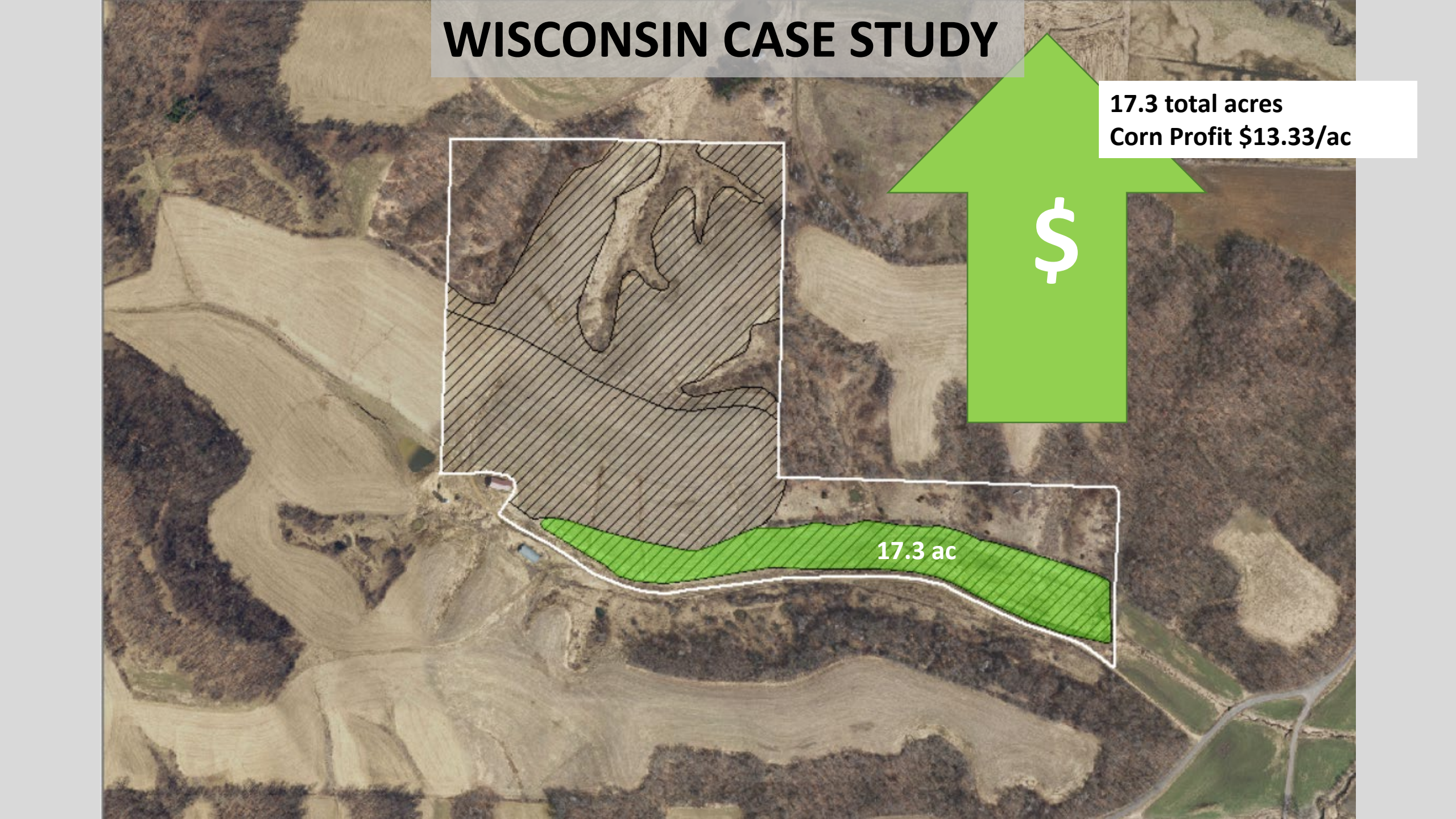


WISCONSIN CASE STUDY

17.3 total acres
Corn Profit \$13.33/ac

\$

17.3 ac

An aerial photograph of a rural landscape featuring a mix of brown, tan, and green fields. A large green arrow points upwards from the bottom right towards the top center. Inside the arrow is a white dollar sign. A white outline defines a specific area on the map. Within this outline, a portion is filled with diagonal hatching, and a smaller, elongated section at the bottom is filled with a solid green color and labeled '17.3 ac'. A text box in the top right corner provides additional data: '17.3 total acres' and 'Corn Profit \$13.33/ac'. The title 'WISCONSIN CASE STUDY' is at the top.

WISCONSIN CASE STUDY

2021 CROP BUDGET	
SEED	\$ 104.00
FERT./CHEM	\$ 128.93
EQUIPMENT	\$ 87.00
RENT	\$ 150.00
OTHER	\$ 58.54
	\$ 528.47

NEW CROP	\$ 3.87
YIELD	140
REVENUE	\$ 541.80
FIELD PROFIT	\$ 230.61



WISCONSIN CASE STUDY

\$\$

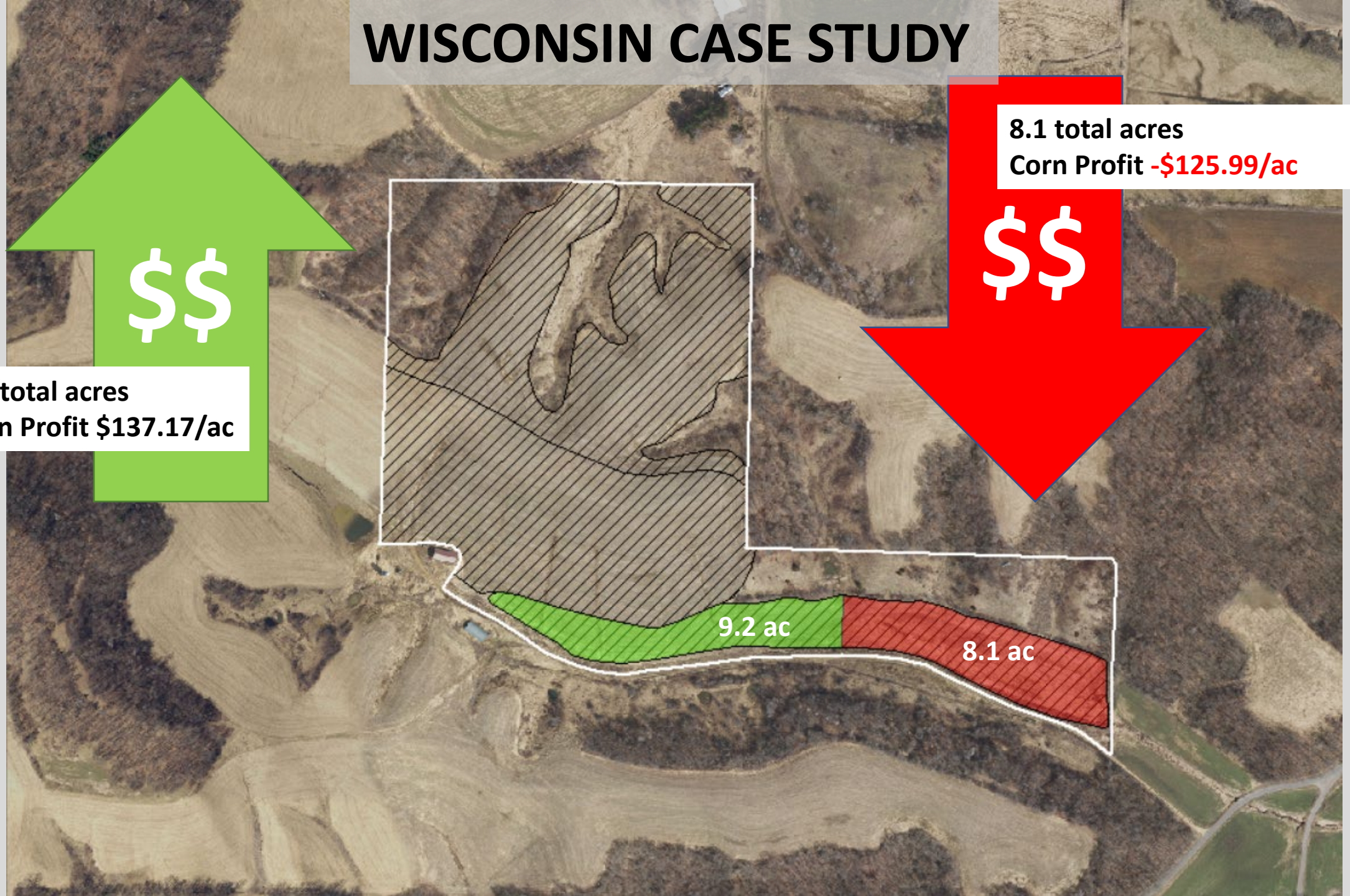
9.2 total acres
Corn Profit \$137.17/ac

\$\$

8.1 total acres
Corn Profit **-\$125.99/ac**

9.2 ac

8.1 ac



WISCONSIN CASE STUDY

2021 BEST ACRES BUDGET

SEED	\$ 104.00
FERT./CHEM	\$ 128.93
EQUIPMENT	\$ 87.00
RENT	\$ 150.00
OTHER	\$ 58.54
	\$ 528.47

NEW CROP	\$ 3.87
YIELD	172
REVENUE	\$ 665.64

FIELD PROFIT	\$ 1,261.96
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2021 MARGINAL ACRES BUDGET

SEED	\$ 104.00
FERT./CHEM	\$ 128.93
EQUIPMENT	\$ 87.00
RENT	\$ 150.00
OTHER	\$ 58.54
	\$ 528.47

NEW CROP	\$ 3.87
YIELD	104
REVENUE	\$ 402.48

FIELD PROFIT	\$ (1,020.52)
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WISCONSIN CASE STUDY

STRIPS BUDGET	
SEED	150
FERT./CHEM	20
EQUIPMENT	25
RENT	\$ 150.00
OTHER	55
	\$ 400.00

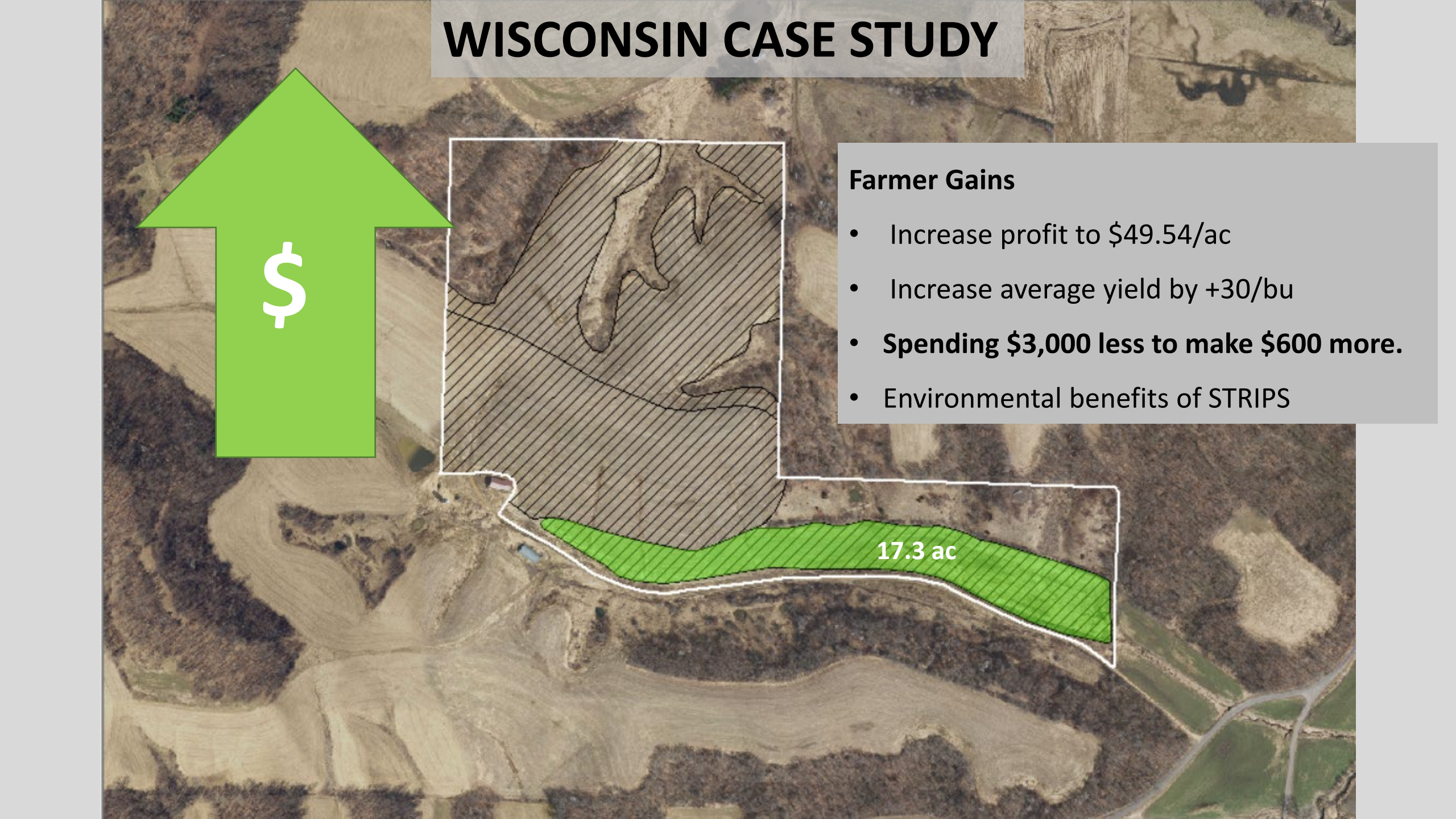


STRIPS BUDGET w/CRP	
SEED	0
FERT./CHEM	0
EQUIPMENT	0
RENT	\$ 150.00
OTHER	0
	\$ 150.00

WISCONSIN CASE STUDY

	2021	2022
FIELD EXPENSE	\$ 9,142.53	\$ 6,076.92
FIELD REVENUE	\$ 9,373.14	\$ 6,933.89
FIELD PROFIT	\$ 230.61	\$ 856.97

WISCONSIN CASE STUDY



\$

Farmer Gains

- Increase profit to \$49.54/ac
- Increase average yield by +30/bu
- **Spending \$3,000 less to make \$600 more.**
- Environmental benefits of STRIPS

17.3 ac



