

**INVESTMENT MANAGEMENT** 

# Case Study: A sustainable turnaround at Delavan Farm



### **Project overview**

The Kempen SDG Farmland Fund acquired Delavan Farm, a 600-acre agricultural operation, in February 2022. US Agriculture, LLC (USAgriculture) represents the fund in the US as our local partner and proudly presents this deal. The farm is located within a critical watershed that feeds into Delavan Lake, a popular recreational area. The acquisition was driven by long-standing issues of soil erosion and nutrient runoff, which have contributed to algae blooms and declining water quality in the lake. These issues have placed significant financial burdens on local residents.



David Martin
Managing Director,
US Agriculture

"This project offers a unique opportunity to make a lasting difference, not just for the farm's productivity, but for the health of the lake and the well-being of the entire community."

## **Highlights**

#### Implementation of sustainable practices

To address soil erosion and water runoff, several sustainable agriculture practices were presented. These included reducing tillage, planting cover crops, installing subsurface drainage tiles, and reshaping the farm's grass waterways.

#### Community collaboration

We worked closely with local organisations such as the Natural Resources Conservation Service, Ducks Unlimited, and the Delavan Lake Improvement Association. This collaboration focused on improving drainage and controlling erosion, benefiting both the farm and the local community.

### Wetland restoration project

A significant part of the project was the creation of a 55-acre wetland restoration area. This wetland was designed to filter water from the surrounding watershed, helping to reduce the amount of phosphorus and other crop nutrients entering Jackson Creek. The restoration also included open water and native grasses and wildflowers to create a habitat for nesting birds and other wildlife.



## **Project summary**

The Delavan Lake watershed has experienced significant soil erosion, which has contributed to high phosphorus levels in the lake. Around 69% of the water entering the lake comes from Jackson Creek<sup>1</sup>, which runs adjacent to Delavan Farm. Recognising the urgency of the situation, we implemented a series of sustainable practices to address these environmental challenges and issues and enhance the farm's productivity.

To manage these risks effectively, US Agriculture implemented several strategies, including reducing tillage, planting cover crops, installing subsurface drainage tiles and reshaping grass waterways.

We have actively engaged with local stakeholders, including conservation organisations and community associations, to gather feedback and address concerns. Early meetings revealed a strong desire from local groups to improve drainage and erosion control, which we are committed to enhancing further.

Highlights

### **Key features**

Location:

Delavan, Wisconsin

Size:

600 acres

Main crops:

Corn, soybean, wheat

Watershed size:

26,000 acres

Recreational lake size: 2.000 acres

Impact	Details
Biodiversity and habitat creation	The wetland was designed with native grasses and wildflowers to support wildlife, particularly creating habitats for nesting birds.
Balancing economic and environmental goals	The project demonstrates how sustainable outcomes can be achieved alongside financial returns, benefiting both investors and the local community's well-being.
Educational opportunity	The project serves as a model for sustainable farming practices, offering learning opportunities for others in the region.
Community engagement	Local stakeholders, including the Delavan Lake Improvement Association and Ducks Unlimited, were actively involved to ensure the project meets both environmental and community needs.

Source: Van Lanschot Kempen Investment Management and US Agriculture, LLC

<sup>1</sup> US Geological survey response in the water quality of Delavan Lake, 2021

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