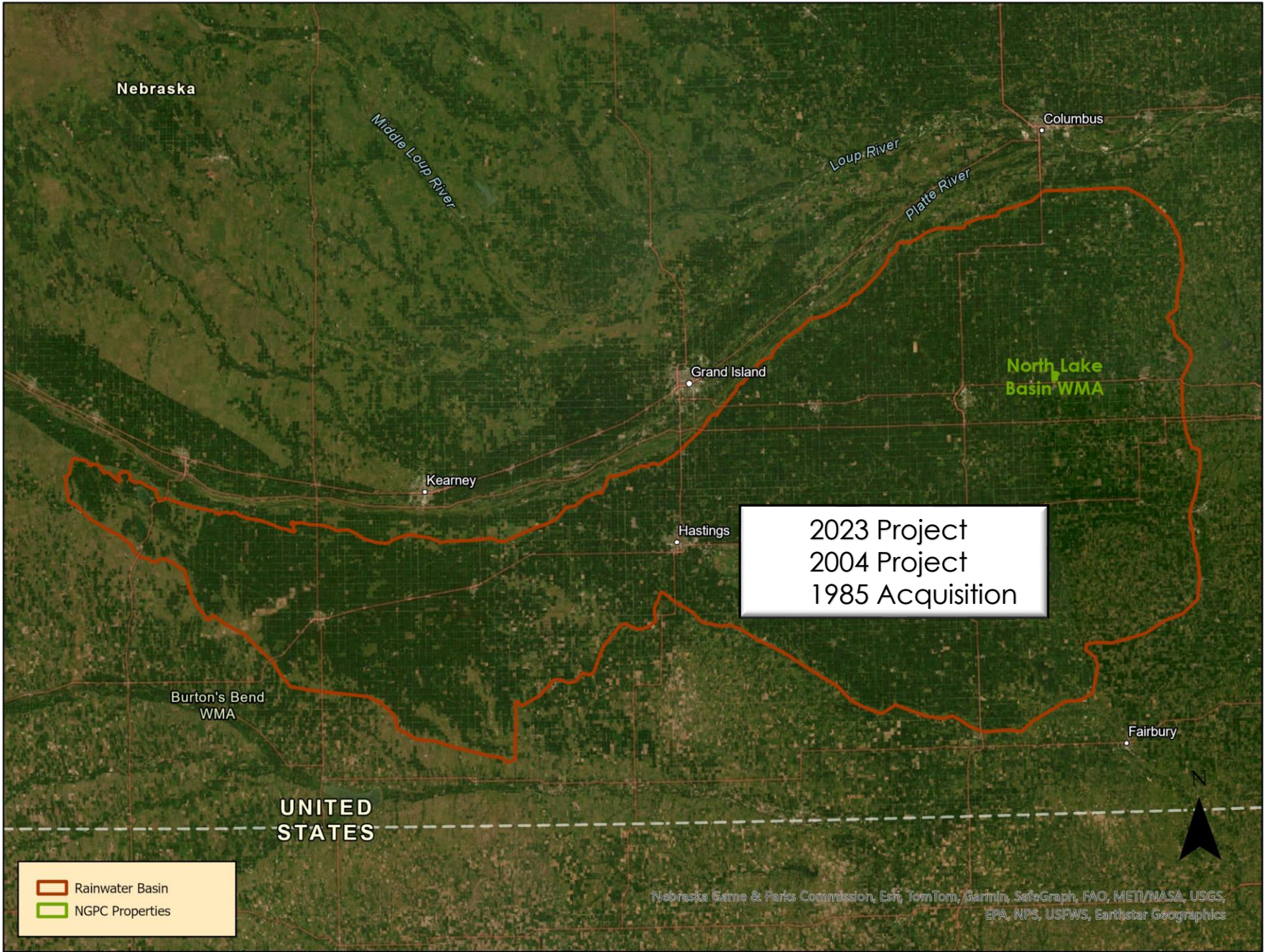


North Lake Basin Wildlife Management Area



Nebraska Game and Parks Commission Featured Project
Randy Stutheit



Nebraska

Middle Loup River

Loup River

Platte River

Columbus

Grand Island

North Lake Basin WMA

Kearney

2023 Project
2004 Project
1985 Acquisition

Hastings

Burton's Bend WMA

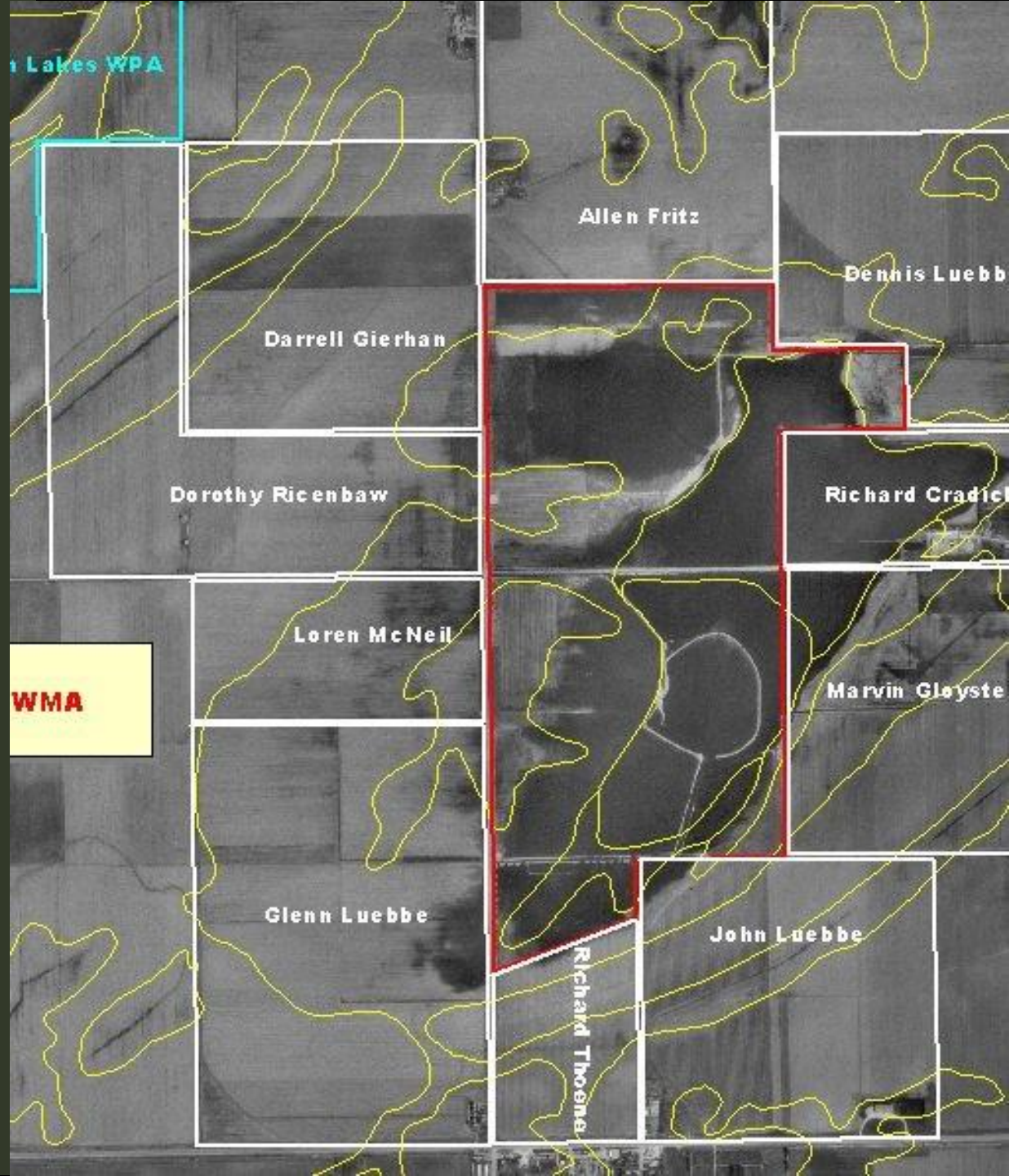
Fairbury

UNITED STATES

- Rainwater Basin
- NGPC Properties

North Lake Basin: 1985

- ▶ 300 ac wetlands, 64 acres uplands.
- ▶ Part of a larger basin
- ▶ Highly modified
- ▶ Surrounded by several different landowners
- ▶ Invasive species (RCG, bulrush, hybrid cattail)





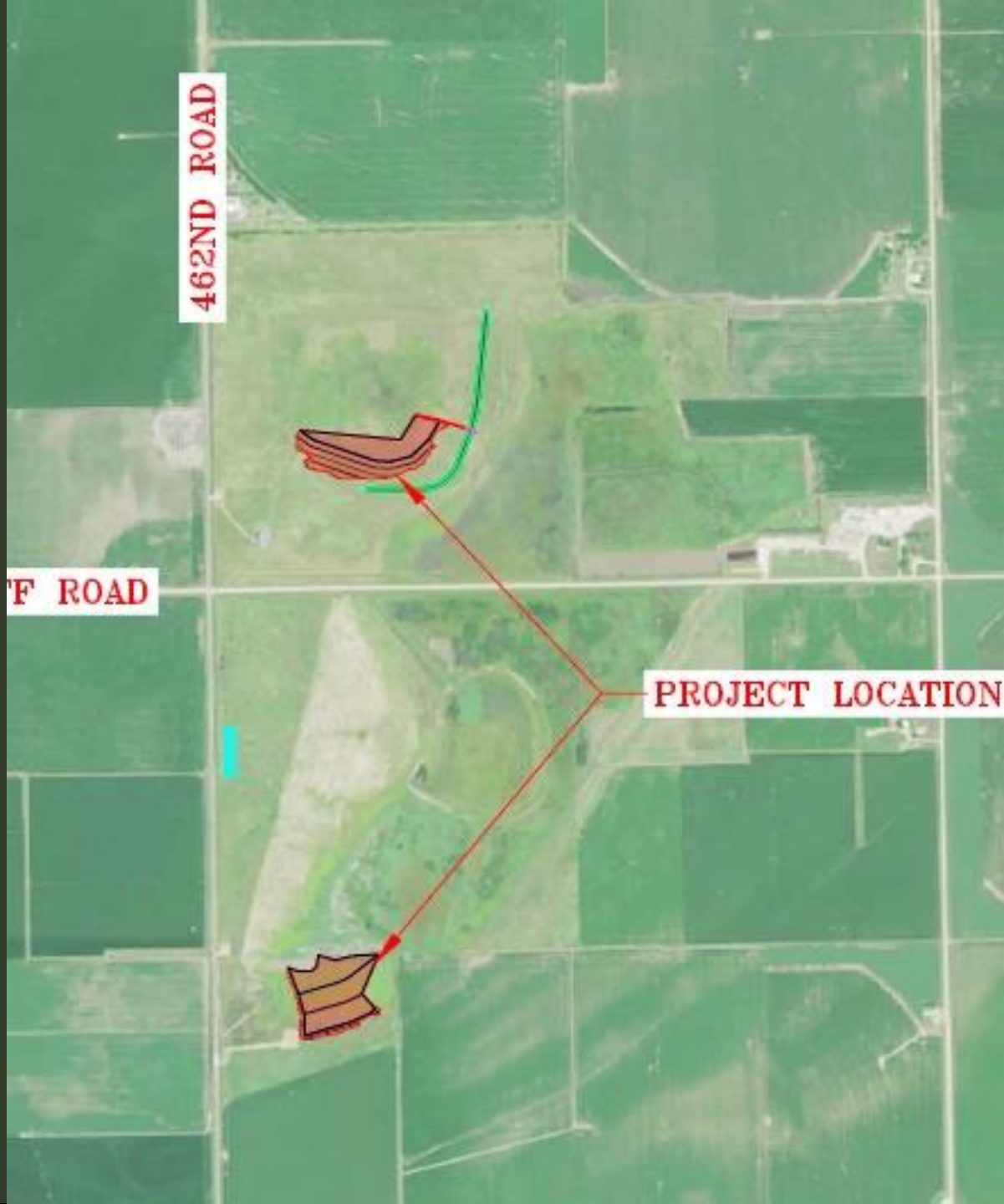
North Lake Basin: 2004

- ▶ Utica Groundwater Remediation Project led by USDA. Win-win.
- ▶ Removal of dikes and sediment
- ▶ Use fill on SE Boundary and road ditches
- ▶ Tree removal
- ▶ Water control structure
- ▶ Boundary Fence (grazing)



North Lake Basin: 2023

- ▶ Collaboration between NGPC, DU, RWBJV, and TC Energy
- ▶ Sediment removal
- ▶ Repair berm
- ▶ Convert well to 3-phase electric











Thank
You,
RWBJV!

