

# NCORPE ANNUAL REPORT – 2021 – Approved Version

## **Details on the operation of the project:**

The Nebraska Cooperative Republican Platte Enhancement Project (NCORPE) was created to help satisfy the water needs of the Republican River Compact and the Twin Platte NRD's (Natural Resource District) Integrated Management Plan. Approximately 16,000 acres were retired from irrigation and the water has been repurposed to increase Republican and Platte River stream flows, when needed. The general operation supports those goals. The large tract of land, which is needed to pump the required water, must be maintained and managed in order to be good stewards to the taxpayer.

## **The amount of water pumped:**

2,673.8 acre feet of water was pumped in 2021 for augmentation purposes to the Platte River on behalf of the Twin Platte NRD.

## **The amount of land leased and for what purposes:**

Row crop – 132 acres

Cattle grazing and hay production – 13,940 acres

Facilities – One shop, two storage buildings, one house.

## **The amount of revenue gained from land leases:**

In 2021: \$425,700.22 total. \$19,800.00 from row crop leases, \$355,401.57 from grass leases, \$9,300.00 from facility leases and \$41,198.65 from the sale of hay.

## **The amount of payments made in lieu of taxes:**

An amount of \$122,178.82 was paid in 2021 to Lincoln County for in lieu of taxes. In 2018, the NCORPE board approved a policy to pay in lieu of taxes for future years.

## **Financial details of the project:**

- The amount of debt: \$76,800,160 (source: 12/31/21 financial statement)
- The amount of outstanding bonds and loans: \$76,800,160 (12/31/21 financial statement)
- The project budget: \$9,244,295, which \$1,358,400 is for operating expenses (source: 2022 fiscal budget).

## **Whether the project is achieving its intended purpose:**

Yes, NCORPE continues to keep the NRDs and the State of Nebraska in compliance with multiple agreements.

## **The effect of the project on ground water supplies:**

Water levels have held constant even with augmentation pumping.

## **Projections for the use of the project in the future and the effect of its use on ground water supplies:**

NCORPE's pumping is based on projections for water supply needs by states and the NRDs. The TPNRD plans to use the project in 2022. The volume of water that will be needed will be determined on a monthly basis by the Nebraska Department of Natural Resources.

*NCORPE is a partnership between the Upper Republican NRD, Middle Republican NRD, Lower Republican NRD and the Twin Platte NRD.*