

BUFFALO TRAIL PUBLIC SCHOOLS – Energy Efficiency and Climate Mitigation Projects

NEWS RELEASE – February 28, 2022

Buffalo Trail Public Schools (BTPS) continues to work towards energy efficiencies. Energy efficiency and climate mitigation projects currently underway or completed by Buffalo Trail Public Schools (BTPS) between 2020 – 2022 include:

- LED Lighting Upgrade: Hughenden, J.R. Robson, Kitscoty High School, Marwayne, and Wainwright High School
- LED Gym Lighting Upgrade: Amisk, Delnorte School (Innisfree), Dewberry, Dr. Folkins (Chauvin), Edgerton, Kitscoty Elementary, Mannville, Provost, and Vermilion Elementary

Over the past two years, Buffalo Trail Public Schools has undertaken a number of projects to increase energy efficiency within our schools while decreasing our carbon footprint. We have completely switched all lighting fixtures from fluorescent to LED at Hughenden, J.R. Robson, Kitscoty High School, Marwayne, and Wainwright High School.

We have also replaced fluorescent light fixtures with LED in the gyms at Delnorte School (Innisfree), Dewberry, Dr. Folkins (Chauvin), Edgerton, Mannville, Provost, and Vermilion Elementary. Amisk and Kitscoty Elementary will also be upgraded by the end of the 2022 school year.

In addition to lighting upgrades, Buffalo Trail Public Schools has replaced mid-efficient boilers with high-efficiency boilers at Dr. Folkins (Chauvin), Edgerton, Kitscoty Elementary, Kitscoty High School, Mannville, and Marwayne.

Buffalo Trail Public Schools has also opened two new schools in the past four years in Paradise Valley and Irma. These new buildings achieved LEED Silver certification. <u>LEED</u> (Leadership in Energy and Environmental Design) is a green building rating system used when constructing energy efficient facilities.

The undertaking and completion of these projects demonstrates Buffalo Trail Public Schools' commitment to reducing its carbon footprint and doing our part to mitigate climate change while making our schools more energy efficient and improving our students and staff's learning and teaching environment.