SURVEYOR

Mission Statement

NO CHANGE

2020 Inputs/Outputs

FTE (2020):

There were 223 surveys filed in 2020. A total of 35 copies of surveys and 14 copies of tie sheets were provided for surveyors. Several tie sheets and survey copies were emailed because of COVID concerns. REDIWEB is also used by most of the Surveying companies.

Several tie sheets were corrected.

We are always protecting monuments from being destroyed by growth.

Core Functions & Services

1. Keep the PLSS System in place on the ground. All agencies in Davis County--Assessors, Recorders and all private land surveyors use this system for the benefit of our citizens.

2. Survey with G.P.S. and other survey equipment for other county departments.

3. Meet with and help the citizens of Davis County with problems and questions they may have.

2021 Projected Outcomes

Our goal is to make sure that all section corners and quarter section corners are located accurately so that they can be replaced with an accuracy of + or 0.02 feet. At the present time we have several monuments destroyed.

There were 171 surveys filed up to date in 2021. There have been approximately 43 copies of surveys. With COVID-19 several copies of surveys and tie sheets have been emailed for the safety of our staff and our public. There could be 20+ filed surveys and 20+ survey copies from now until the end of the year.

We are in the process of updating tie sheets to make them more current and helpful to the private land surveyors.

Throughout Davis County there are many section corner and ¼ corner monuments of the U.S. Land Survey System. For years Davis County had a local survey system developed under the direction of H. Glen Austin. This system was an outstanding tool for surveying in Davis County as it met the needs of an accurate survey system that was very compatible with the original descriptions and survey work done as far back as 1855. Private surveyors who worked in Davis County were pleased with this system and praised its merits. Over the last 15 years, more or less, the surveyor's office has been relocating these survey positions and determining accurate NAD 83 coordinates and elevations on each point.

U.C.A-57-10-11 was a law passed taking effect on January 1, 2021 which gave a requirement to conform to the Utah Coordinate System. In 2021 the surveyor's office prepared maps showing the NAD 83 coordinates along with bearing and distances of the U.S. survey system in NAD 83 Data. This required hours of calculations and checks that will continue.

2022 Budget Initiatives

We have requested for the position of surveyor in training through HR. There has been a vacant position caused by a retirement in 2017.