

CLASS TITLE: Soil Conservation Technician
PROGRAM: Agriculture

SUMMARY STATEMENT

This position is that of a soil conservation technician responsible for assisting soil conservationists/conservation planners in the implementation of total resource management systems plans and providing assistance in conservation planning. This person is responsible for surveying, staking, information gathering, designing, engineering plan preparation, and construction inspections, as well as providing training to NRCS and conservation district personnel in these areas. The position is located at the Agricultural Service Center, 21315 Berlin Road, Georgetown. Funding for this position is provided through grants and is subject to funding availability.

DESCRIPTION

Essential Duties and Responsibilities:

- Assists in collecting data for field offices to develop structural solutions
- Assists in checking completed practices to determine if goals were met
- Assist in survey and design activities for the implementation of conservation practices (BMPs)
- Performs construction inspections on structural BMPs and Tax Ditch projects funded through local, state, and federal financial assistance programs.
- Must keep a positive and courteous attitude when dealing with the public and fellow employees.
- Submits periodic and special reports as requested.
- Performs other related duties as requested by the District Coordinator and Director of Ag Programs.

PHYSICAL REQUIREMENTS

The physical demands described herein are representative of those that an employee must meet to perform the essential functions of this job successfully. Reasonable accommodation may be made for an individual with disabilities to perform essential functions. The employee must occasionally lift and move up to 25 pounds.

REQUIREMENTS

Desired Education & Experience

- Proficient in MS Word, Excel, databases, and ArcGIS a plus.
- Strong background in applied mathematical computations
- Experience in interpreting construction plans and details, schematics, or technical drawings preferred
- Knowledge of computerized mapping software applications such as Geographic Information System (GIS) for collecting, analyzing, and mapping data or Computer Assisted Drafting and Design (CADD) preferred.
- Possession of a valid Driver's License (not suspended, revoked, canceled, or disqualified from driving)

POTENTIAL SURVEY TECH WORK

- PL-566 Project Implementation
- 3921 fund payment project inspections
- Assisting with EQIP site surveys
- Assisting with EQIP construction inspections
- Assisting with WRE survey and stake out
- Survey and stake out ponds and wetland projects.