## JIM NORTON SUPERINTENDENT



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Project #148: Agriscience

**Quarterly Report** 

August 1, 2019-October 31, 2019

## **Project Progress:**

Secondary CAPE Funding list Submissions was completed September 13, 2019.

GCSB approved bid for tractor on September 16, 2019. Application for Disbursement of Funds was submitted September 18, 2019. Forty-five day review period ends November 8, 2019.

GCSB approved bid for greenhouse on October 17, 2019. Application for Disbursement of Funds was submitted on October 18, 2019. Forty-five day review period ends December 2, 2019. Anticipated construction start date is January 31, 2020.

## **Progress Towards Metrics:**

Fifty-seven students began coursework on August 12, 2019.

- Agriscience Foundations 1 = 28
- Agritechnology 1 = 14
- Fundamentals of Agricultural Science = 15

Fundamentals of Agriscience is an introductory class for middle school level students. The class is approximately nine weeks long and is an experiential wheel class which provides a sampling of high school offerings. Academic focus primarily on grounds maintenance and row crop production.

Agriscience Foundations is a class for first-year high school students that focuses on the science portion of agriculture. Introductory lessons cover row crops, animal sciences, safety in agriculture, alternative crop growing methods, and an introduction to agriculture careers.

Agricultural Technology 1&2 are in-depth courses covering full-scale agriculture production, careers in agriculture, safety, speech writing and presentation, lobbying, management, finances, construction practices (including framing, plumbing, electrical, concrete, etc.), equipment maintenance, sales, marketing, and many other aspects of agriculture employment. These classes also visit multiple agriculture related businesses and research facilities in their exploration of agriculture technologies.

The first grading period ended on October 11, 2019. Grades reflect that students are making adequate academic progress.

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