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Sustainable Campus & Agricultural Training Expansion

Project Description:

Create **composting initiative** on TCC's main campus to be used for WEI's 1-acre farm. Develop proposal for an **Agricultural A.S. Degree** derived from WEI's current agricultural training program.



Rationale (the WHY):

- Reduce **farm costs**
- Reduce TCC's contribution to the **food waste** issue
- Engage students, faculty & staff in WEI's mission of **education and conservation**
- Bring **accreditation** to WEI's agriculture program
- Generate more professionals to enter the **agricultural workforce**

Capstone Results

Approximately **120 Gal. of food waste** is generated every month from participating Student Union restaurants

- ✓ Only **80 Gal. are usable** for composting

A.S. Track:

- Agribusiness Management
- Agricultural Technology
- USDA Partnership



Future Actions

- **At home food waste collection** for students, faculty & staff – August 2023
- **Industry certification** courses for credit – Fall 2023

