Bastian Agricultural Center





Bastian Agricultural Center

"The Bastian Agricultural Center is set aside for the demonstration of and education for agricultural practices in partnership with Utah State University, resulting in a legacy of learning in the Salt Lake Valley and beyond."







STEM Center

The STEM Center will consist of:

- 4-H and Youth Conference Center/
 Community Center
- Lodging- Adults and Youth
- Pavilions
- Sport/Activity Fields

Utah 4-H reaches roughly 74,000 youth per year and 8,000 volunteers. 58% youth participating in 4-H live in urban setting, while 42% live in rural communities.
4-H & Youth Conference Center/Community Center will be a central Venue for hosting conferences, STEM activities, 4-H state contests, camps, volunteer trainings, etc...

















Natural Resources Education Center

The Natural Resource Education Center will consist of:

- Natural Resource Education Center
- Outdoor Amphitheater
- Pavilion
- Ponds & Wetland Discovery Area
- Youth Activities (Ropes course, zip line, archery & shooting sports, etc...

Research suggests that youth and adults in today's society are spending less time outdoors, which is also known as "nature-deficit disorder". (*Richard Louv*)

The Natural Resource Education Center will provide vital environmental education about the value of nature to youth and adults.





























Small Farm Education- Animal Facilities

The Small Farm Education Animal

Facilities will consist of:

- Multi-use barn
- Animal stables/ pens for small animals
- Covered Arena
- Outdoor Arena
- Pasture

The Small Farm Animal Education Facility will be utilized to provide agricultural education and experiences to an increasing urban population. Last year, over 24,000 youth participated in 4-H Livestock projects.



















Small Farm Education- Food Production

The Small Farm Food Production Education
Center will consist of:

- Farmer's Market Plaza
- Classroom/Workshop Facilities
- Greenhouses
- Small Farm Plots/Demonstration
- Orchards
- Dry Farm Preservation/Demonstration
 This component of the Bastian Agricultural
 Center will provide a venue in Salt Lake County
 for USU Extension to provide Healthy Living
 programs for community members.

Participants will learn where their food comes from, and how to grow, prepare, and preserve their food.

















Urban Agrihood (Agriculture Demonstration Neighborhood)

The Urban Agrihood will consist of:

- "Urban Homestead" Residential Lots
- **Community Gardens**
- **Small Farm Plots**

Homes in this development will provide real life sustainable agricultural practices for community members in an urban setting. Individuals and Families will have access to USU Extension best practices for urban agricultural opportunities.











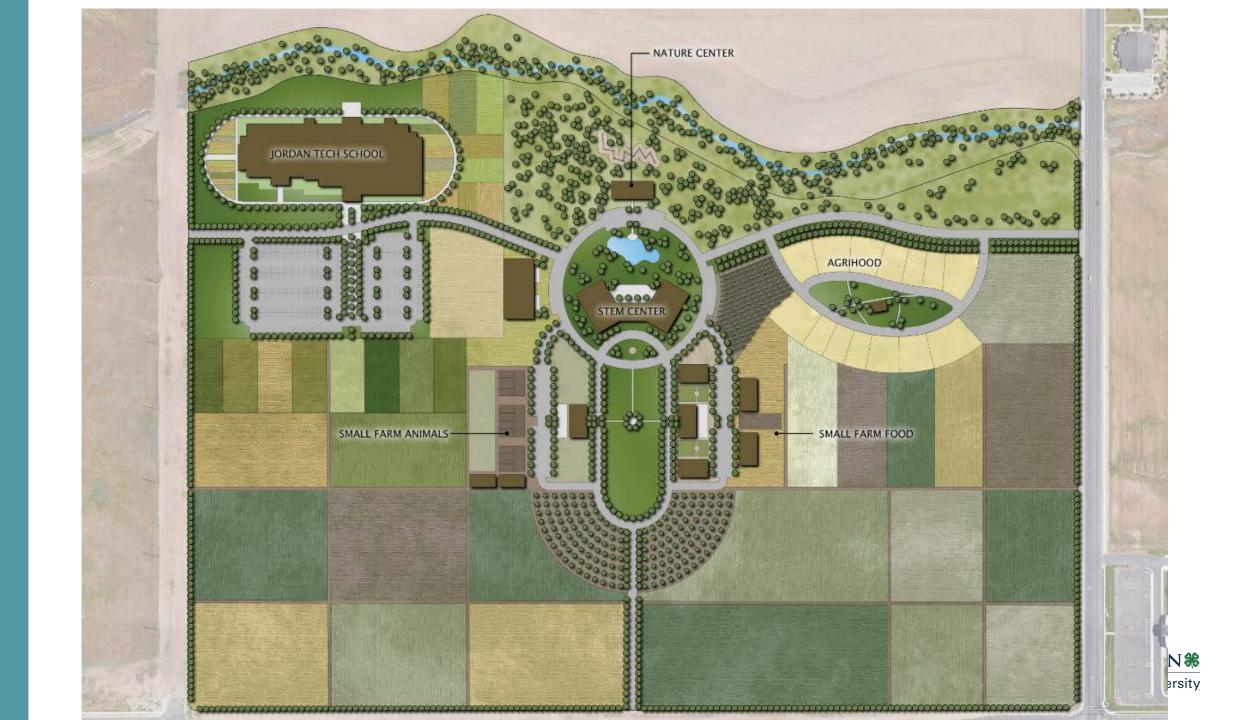












NEXT STEPS

- Finalize Site Location
- Complete building layout and design
- Complete Advisory Board
- Collaborate with Salt Lake County
- Spring Groundbreaking
- Secure addition Private/Foundation Support

Bastian Agricultural Center

UtahStateUniversity



THANK YOU FOR YOUR TIME

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