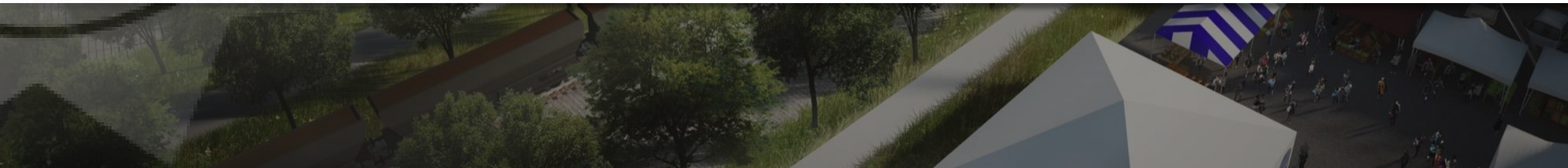




NATIONAL WESTERN CENTER

LOCAL IMPACT  GLOBAL REACH









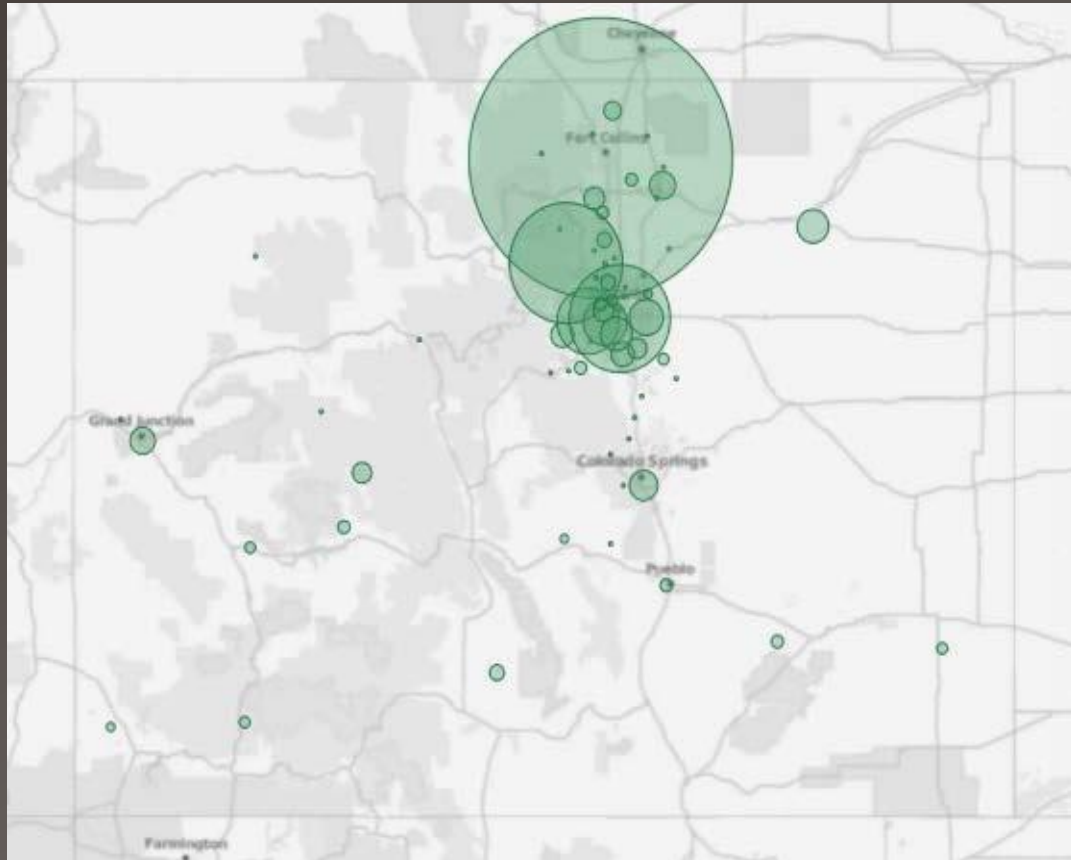
Colorado's Agricultural Future
Expanding a \$41 billion economy



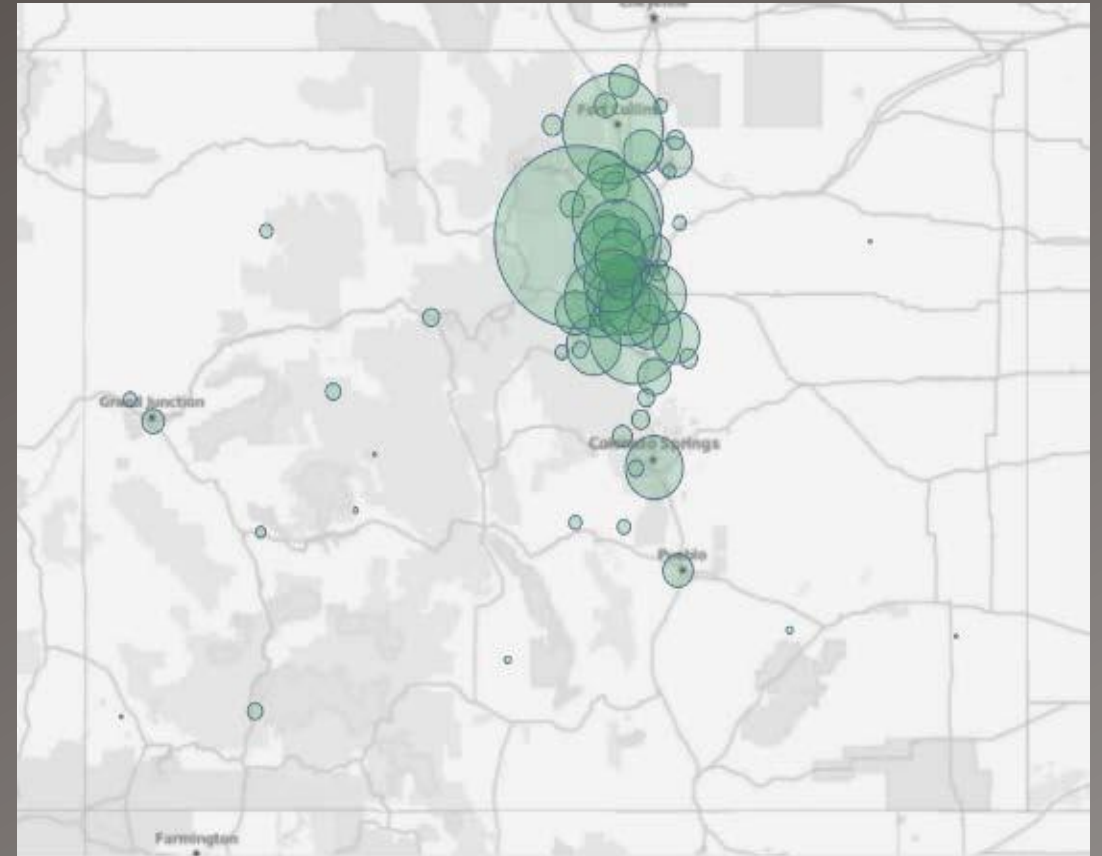


Colorado State University

CO's "Silicon Valley"



Publications



Patents



The NWC Vision

“The National Western Center is the global destination for agricultural heritage and innovation.”



The NWC Guiding Principles



CSU at NWC



FOOD SYSTEMS



WATER



ENERGY



ENVIRONMENT



HEALTH

NWC Master Plan

- Connects neighborhoods
- Restores S. Platte River
- Unanimously adopted by City Council
- Moves all activity north of I-70
- Doubles the size of the NWC
- Doubles the economic impact



Key Site Elements

- 1 Water Resources Center and South Platte Riverfront
- 2 Stockyards/Event Pavilion
- 3 CSU Equine Sports Medicine Clinic
- 4 Equestrian Center
- 5 Livestock Center
- 6 NWC Transit Station
- 7 Shared Use/TOD Parking Structure
- 8 Livestock Exchange Building/Flex Space
- 9 Trade Show/Exhibition Hall
- 10 New Arena
- 11 CSU Center
- 12 Colorado Commons
- 13 Stadium Arena Market
- 14 Coliseum Redevelopment
- 15 Forney Transportation Museum

CSU Water Resources Center

- Denver Water Quality Lab
- Innovation/Incubation Space
- Educational Space
- Research and teaching labs
- Workforce Development
- 250 seat auditorium
- Restaurant/Café
- Fishing/skate pond
- Outdoor classroom
- “Observatory” on top floor



CSU Equine Sports Medicine

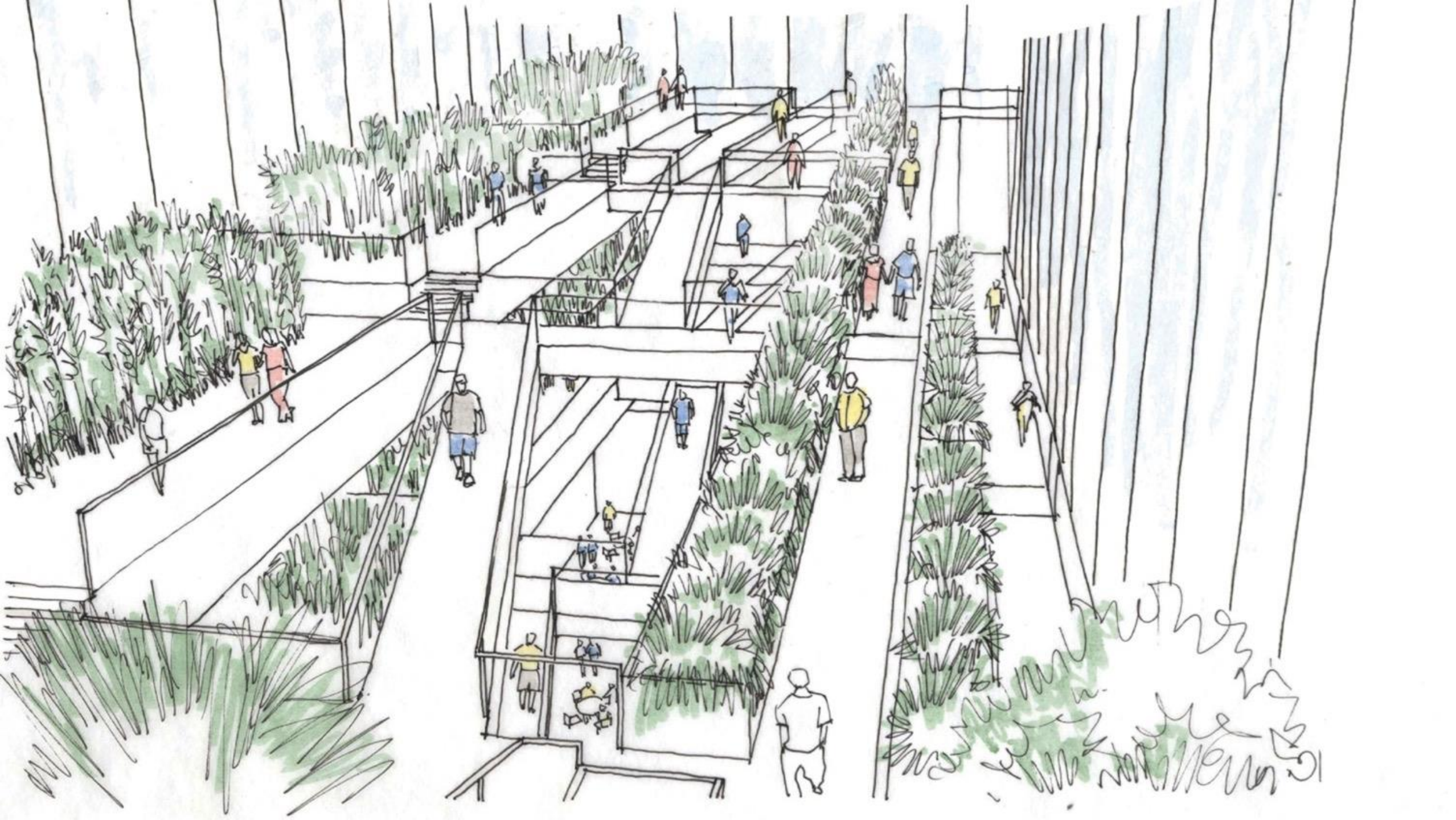
- K-12 Educational Facilities and Programs
- Collaboration with Private/Non-Profit Partners
- Equine Sports Medicine- Onsite Treatment for Equine Athletes
- Equine Assisted Therapy with Temple Grandin Equine Center
- Small Animal Community Outreach Clinic
- Clinical Trials Center



CSU Center

- Classroom and Lab Space
- Performing and Visual Arts Space
- Denver Urban Extension Center
- Shared Exhibit Space
- Community Space
- K-12 Food Systems Exploration Center
- Business Incubation
- Agribusiness Collaboration







Regeneration Goals

- Net neutral or positive impact on the S. Platte River
- Infrastructure, buildings, exteriors are educational
- Net zero energy and waste, “One Water” principles
- Connection to community
- Health--promote activity, access to local food

The Opportunity

“One Water” and Restored
S. Platte River

“Net Zero” Energy and Waste

Advancing the
State of the Art

Education and Demonstration

Research and partnerships

CSU at NWC



FOOD SYSTEMS



WATER



ENERGY



ENVIRONMENT



HEALTH

- Food innovation and education
- Sustainability → regeneration
- Partnerships for applied research





Colorado State University







An aerial architectural rendering of a large sports complex. In the foreground, there's a large, modern building with a curved roof and a sign that says "EQUESTRIAN CENTER". To the right, there's a long, low building with a flat roof. The complex is surrounded by greenery, trees, and pathways. In the background, a city skyline is visible under a cloudy sky. The text "Thank you!" is overlaid in the upper center.

Thank you!

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