





MAYOR'S OFFICE OF THE NATIONAL WESTERN CENTER



AGENDA

Introductions NWCO

- Program Background
- Phases 1 & 2 update
- Outreach and Engagement
- 2024 Lookahead

National Western Center Authority

- 2023 update, results and 2024 Forecast:
 - Community Impact
 - Campus Operations Procurements
 - Sustainability
 - 2024 Forecast

ROLES AND RESPONSIBILITIES









Mayor's Office of the National Western Center is responsible for construction of the campus, holds the lease and is the principal landowner. The NWC Authority is responsible for programming, operating and maintaining the campus for the next 100 years.

The Western Stock Show
Association is building their own
headquarters, the Legacy
Building, and will continue to
host the Stock Show, Denver
County Fair and All-Star Rodeo.

The CSU Spur campus is made up of 3 buildings focused on food, water and health and will be a hub for research related to important world issues and be open to the public as a place for experiential education.

MILESTONES

2012

Mayor Hancock commits to keep the Stock Show in Denver. 2013

Citizen's Advisory Committee formed. 2014

Venue feasibility study.

2015

Master plan.

Funding. (HB 15-1344, Ballot Measure 2C, RTA award) 2016

Mayor creates city office to lead construction.

2017

Framework Agreement. 2018

Authority Board of Directors and CEO.

Construction begins.

2019

Call for programming ideas.

2020

Contract to source clean energy from wastewater.

Public artists selected.

2021

Stockyards Event Center and stockyards complete. 2022

CSU Spur opens, multiple buildings, plazas, bridges & riverfront are complete. 2023

Livestock Center construction start. Riverfront Open Space grand opening. 2024 and Beyond

Livestock Center construction continues. Design and planning for campus connections. Future phases.

NWC CAMPUS PLAN

- 1. RTD Transit Station
- 2. Brighton Blvd. 47th to Race Court
- 3. South Platte Riverfront
- 4. New National Western Drive
- 5. Stockyards Event Center
- 6. The Yards Multi-Use Space
- 7. Pedestrian Bridge
- 8. New Bridges Near 48th & 51st Avenues
- 9. Livestock Center
- 10. Equestrian Center
- 11. District energy system's central utility plant (CUP)
- 12. CSU Spur: Vida (health)
- 13. CSU Spur: Hydro (water)
- 14. CSU Spur: Terra (food)
- 15. Maintenance & Operations Facility
- **16.** DRIR Rail Corridor
- 17. WSSA Legacy Building HQ
- 18. Campus-related transit-oriented development (TOD)
- 19. Arena
- 20. Expo Hall
- 21. 1909 Building rehabilitation
- 22. Supporting development



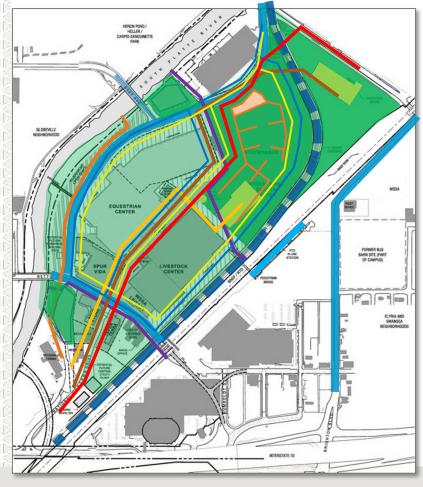
NWC PROGRAM CAPITAL STACK – PHASES 1&2

Funding Sources	Amount	Detail	
Framework Agreement secures Phase 1 and 2 design and construction funding from the equity partners:			
City and County of Denver	\$688M	Voter approved funding from ballot measure 2C bond revenue	
Colorado State University	\$23M	Land and site preparation for its 3 buildings	
Western Stock Show Association	\$50M	WSSA pays \$50M cash	
Funding from Various Grants and Partnerships:			
CDA Grant	\$25M	Colorado Department of Agriculture Grant	
Metro Water Recovery Grant	\$9M	Delgany relocation to support campus energy and riverfront	
Total	\$795M		









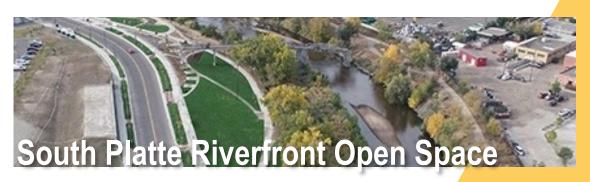
PHASE 1 & 2 PROGRAM STATUS WORK COMPLETED

Cumulative Work to Date

- Sitewide Land Preparation
- Sitewide Utilities
- Major Drainage and Water Quality Facilities
- Maintenance and Operations Building
- Denver Rock Island Railroad Relocation
- Stockyards Event Center
- Multi-Use Stockyards
- Multimodal Facilities (roads and bridges)
- Public Art

Work Completed by Others:

- RTD North Metro Station
- CSU Spur Vida, Terra and Hydro
- Central Utility Plant



RIVERFRONT REVITALIZATION

As part of the 250-acre National Western Center (NWC) redevelopment, a 6-acre segment of the South Platte riverfront has been restored and enhanced for public access, open space amenities, flood protection, and wildlife habitat.





Acres of riverfront restored and opened for public access 14,000 Linear feet of rail lines moved

2, 6-foot Wastewater pipes 250 Seat amphitheater

2.2 Visitors annually

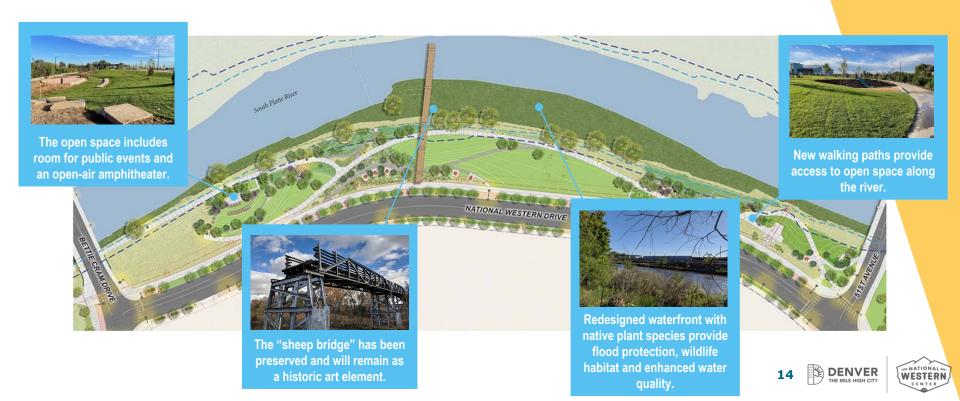
- New flood protection and wildlife habitat
- New playgrounds and walking paths





South Platte Riverfront Open Space

The new open space is a gathering place offering recreational activities, an informal 250-seat amphitheater, public art installations and environmental education opportunities for residents and visitors.





The HW Hutchison Family Stockyards Event Center is a multipurpose, 48,000SF multi-use, flexible space. Ideal for lectures, seminars, small conventions, corporate events, expos, e-sports, live music, and other performances, the facility is the newest of its kind in the Denver metro area. With an outdoor plaza, ample parking and views of the Rocky Mountains and the Denver skyline, the venue is right at home at the National Western Center.

Auction Arena: Includes the main entrance, mezzanine and a 500-seat presentation area that will be used

during Stock Show and for cattle and bison auctions. It is also suitable for mid-sized events and intimate concerts.



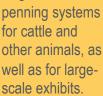
Auction Arena

Show Arena: Designed for maximum flexibility for multiple uses, including portable and changeable

Stockyards Event Center



Show Arena



48th AVE

GLOBEVILLE E 51st AVE



ELYRIA-SWANSEA





Located just north of their historic location, the Yards feature 20 acres of flexible outdoor space for cattle, bison, or events like concerts, farmer's markets, and more. In January, the Yards are home to thousands of cattle during the annual Stock Show. The new, removable penning systems provide water and power to every pen – eliminating the need for generators.













As the National Western Center continues its transformation, connections to the community are front and center. Pivotal transportation projects are already in operation or are in the final planning stages now.

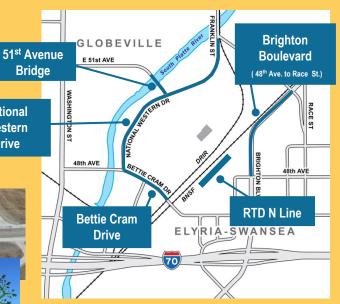








National Western Drive



2.6 Miles of Sidewalks

New Traffic Signals

400+

Trees

300+

Streetlights







As part of the overall redevelopment of the National Western Center, the entire site was reimagined from the utilities up. Underground utility corridors serve campus activities, and replace all overhead utilities for safety, sustainability, and aesthetics. More than 200,000 cubic yards of soil were brought in to raise the level of the campus from 4 to 6 feet to protect it from flooding.















GLOBEVILLE The Livestock E 51st AVE Center WASHINGTON ST 48th AVE ELYRIA-SWANSEA

The Sue Anschutz-Rodgers Livestock Center will be the heart of the new NWC campus. Designed to include flexible, year-round space that will support a wide variety of activities, such as community events, sporting events, graduations, concerts, livestock auctions, trade shows, banquets and other uses.









357,000

square feet of multi-use space for year-round use

square-foot multi-use venue

185,000

11,000

161,000

square-foot Expo Hall

square-foot multi-use auction Hall

Connects to the WSSA Legacy Building





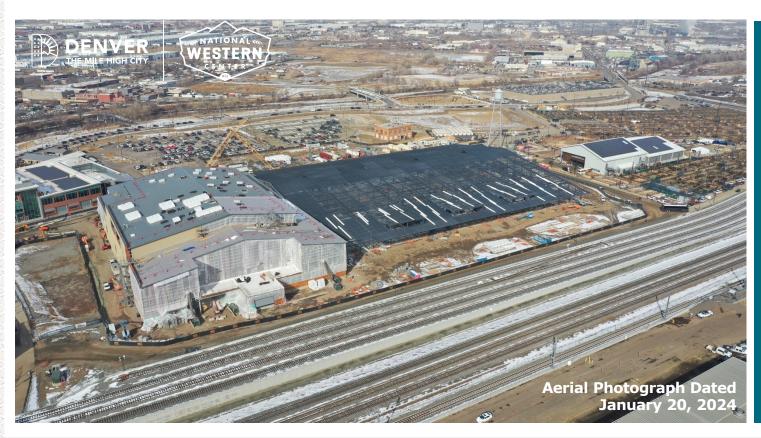
LIVESTOCK CENTER – MILESTONE EVENT ARENA STEEL TOPPING OUT (DEC 5, 2023)







LIVESTOCK CENTER – SITE WORK



Facts and Figures (As of December 31, 2023)

Steel (Arena) 1,655 tons erected

Decking (Arena) 170,000 SF placed

PEMB (Expo Hall) 1,724 tons erected

Ductwork (Arena) 1,152 LF installed

Masonry (Arena) 17,778 SF installed

Trades & Craft:47 trades
575 craft personnel
181,295 hours worked





LIVESTOCK CENTER WORKFORCE DEVELOPMENT

Livestock Center | Project at a Glance

- DCCP Data Range: January 1, 2019 October 13, 2023
 - Total Workers 618
 - Worker in Target Zip Codes 84
 - Total Hours Worked 143,871
 - Average Wage \$35.53

Livestock Center | Apprenticeship Utilization

- DCCP Data Range: January 1, 2019 December 31, 2023
 - Total Apprentices 53
 - Total Hours Worked 14,717
 - Average Wage \$30.00



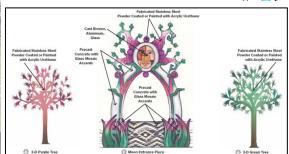
PEDESTRIAN & 48TH AVE BRIDGES











RIVERFRONT OPEN SPACE – RISING TOGETHER MATTHEW MAZZOTTA

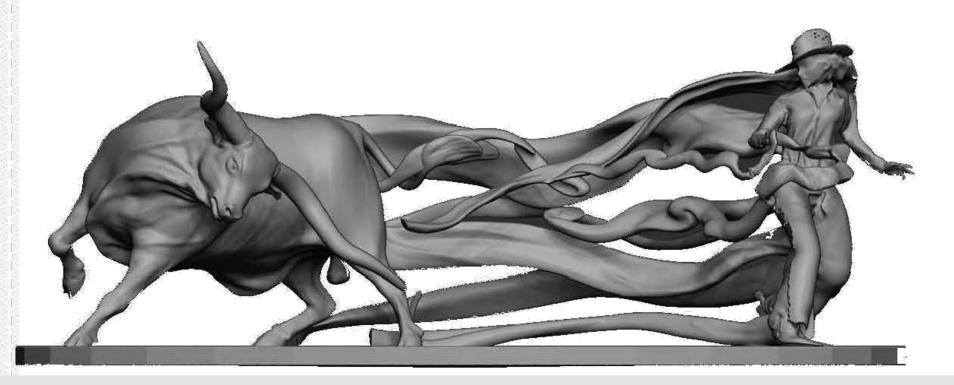


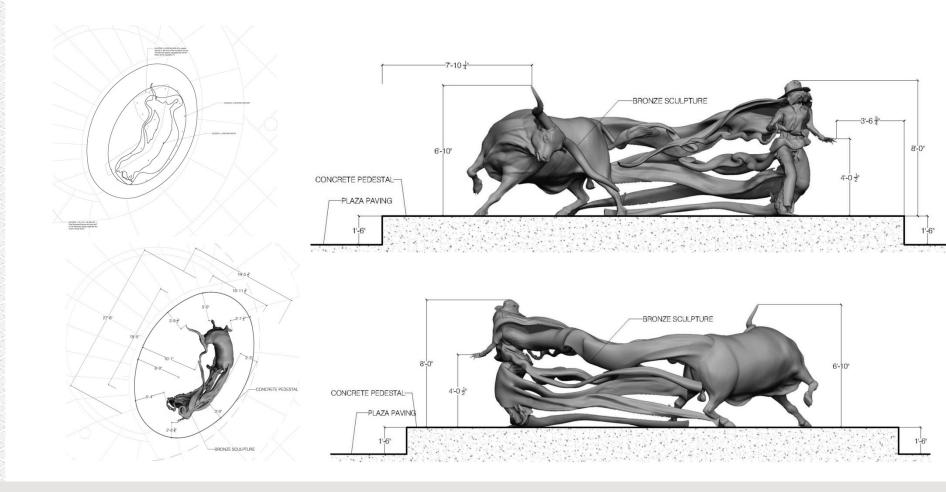




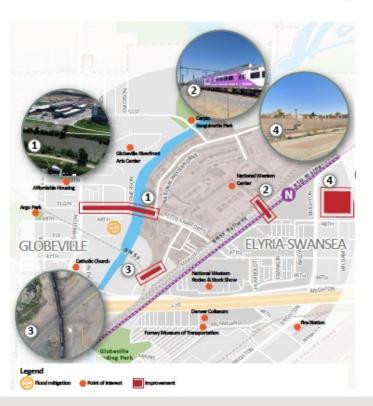


MAIN CAMPUS PLAZA – BRONZE SCULPTURE CLIFF GARTEN





USDOT RECONNECTING COMMUNITIES AND NEIGHBORHOOD EQUITY ACCESS GRANT PROGRAM



Reunited Denver Project Globeville & Elyria-Swansea Inspired by Neighborhood Led Conversations

- The proposed Bettie Cram Drive Bridge and 48th Avenue Greenway will
 connect to Washington Street and stitch the neighborhoods east and west of
 the South Platte River barrier, providing safe passage for vehicles, pedestrians
 and cyclists.
- A new pedestrian crossing will help reconnect the Eyria-Swansea and Globeville communities that have long been bisected by impassable infrastructure and provide east-west ADA access to the RTD station at 48th and Brighton Boulevard.
- 3. The **improvements to the at-grade rail crossing** located at National Western Drive South will improve safety in the area and accommodate activity from new area development.
- 4. Vacant land adjacent to the RTD Transit Station will undergo environmental remediation to remove effects from past site uses, including use as a former landfill. The clean-up will allow future development of the site. The Globeville, Elyria-Swansea communities will be an integral part of any future development plans.

YOUTH ENGAGEMENT – STEM & STEAM

Cole Arts and Science Academy - Denver Public Schools

- NWCO organized a series of campus visits for Kindergarten to 5th Grade
- 1350 E. 33rd Ave. in the heart of Denver's Cole neighborhood









GES TOY SHOP

kenzi's causes

Build A Bike Challenge To Support Kenzie's Causes GES Toy Shop

















2024 NATIONAL WESTERN STOCK SHOW The National Western Center Program Te Libro de Actividades CONSTRUCTION WORKERS BUILD HE CAMPUS TRABALADDRES AS DE LA TRABALADDRES AS DE LA TRABALADDRES AS DE LA TRABALADDRES (AS DE

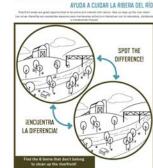


CAN YOU HELP THE ARCHITECT FINISH DRAWNING
THE BUILDING?

ARQUITECTO A TERMINAR DE DIBULAR EL EDIFICIO?







PROGRAM DASHBOARD - ATTACHMENT

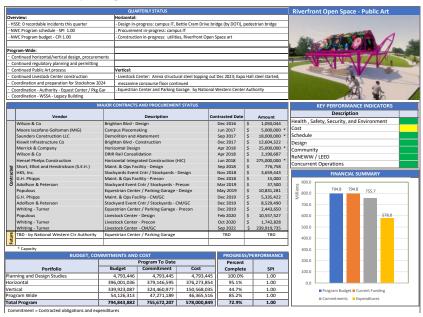




NATIONAL WESTERN CENTER - PHASES 1 & 2

Program Status Report

04-2023



KEY SCHEDULE MILESTONES		Livestock Center Construction - Looking Southeast - Dec 2023
	Completion	Election center construction cooking southeast Dec 2023
Activity/ Milestone	Date *	the same of the sa
Program Substantial Completion	TBD	The state of the s
DRIR Rail Consolidation Complete	02/23/21 A	THE RESERVE OF THE PARTY OF THE
Delgany Interceptor Construction Complete	04/30/21 A	The state of the s
SYEC, Bison Pens and Plaza Substantial Completion	12/15/21 A	
Stockyards Substantial Completion	12/31/21 A	
Equestrian Center Substantial Completion	TBD	100000000000000000000000000000000000000
Livestock Center Substantial Completion	11/28/25	
		THE PARTY OF THE P
Pedestrian Bridge Substantial Completion	TBD	
51st Ave Bridge Substantial Completion	09/02/22 A	一个一个一个一个一个一个一个一个一个一个一个一个一个一个一个一个一个一个一个
Bettie Cram Drive Bridge Substantial Completion	TBD	一
CSU Animal Health Building Pad Ready	03/09/20 A	
CSU Water Resources Center Pad Ready	09/14/20 A	
CSU Center Pad Ready	09/14/20 A	
WSSA Legacy Building Land Closing	TBD	
Gray shading = Complete A = Actual Date		
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2024 LOOKAHEAD

Anticipated CC Actions:

- Horizontal Design Contract (time extension only) Q1
- Agreements and actions related to pedestrian bridge, plat Q3/Q4

Design, Estimating + Construction Phasing

Pedestrian Bridge, Bettie Cram Drive Bridge

Procurement Support

Equestrian , Hotel + Parking Garage (NWCA led)

Ongoing Campus Coordination:

- WSSA Legacy Building construction start February 1st
- WSSA, Authority and CSU Programming / Concurrent Operations
- Future Phases strategic planning











WE ARE A CHAMPION FOR THE COMMUNITY

National Western Center is committed to being a trusted ally for the GES community and championing members by:

- Creating jobs and procuring services from the community
- Advocating for community interests and needs
- Partnering for the benefit of the community
- Participating in and convening community
- Providing direct technical and financial support
- Innovating for the health and sustainability of the community





2023 OUTCOMES: CREATING JOBS AND PROCURING SERVICES FOR/FROM THE COMMUNITY

- More than 450 jobs within GES, with pay ranging from \$17.29 to \$60 per hour.
 - Types of jobs include information technology (IT), environmental consulting, stormwater infrastructure, security, landscaping, and marketing and design.
- 69% of all 2023 campus wide services operating dollars went to local, small, MWBE businesses in the 80216 Zip Code.



2023 OUTCOMES: ADVOCATING FOR COMMUNITY INTERESTS AND NEEDS

- We advocate for the community to secure funding for infrastructure and safety projects:
 - Working with NWCO on the Federal Reconnecting Communities grant.
 - Working with DOTI on the Washington Area Program of Projects and to move sidewalk projects forward in the community.
 - Working with the Mayor's Office and HOST on solutions to address homelessness in the community.
 - Working with DPD on addressing ongoing safety concerns.



2023 OUTCOMES: PARTNERING TO MEET COMMUNITY NEEDS ON CAMPUS

- Worked with more than 30 community partners dedicated to supporting the community.
- Participated in 38 events and directly engaged more than 1,500 community members in 2023.
- Supported community events and happenings, including nonprofit board retreats, monthly listening sessions, day-long planning meetings, community group meetings/events.
 - Further assistance offered through reduced rental rates and event support.

WORKING WITH COMMUNITY PARTNERS AND LEADERS TO BENEFIT GES

































































2023 OUTCOMES: PARTICIPATING IN COMMUNITY THROUGH CAMPUS AND COMMUNITY EVENTS

- Riverfront Opening
- GES Trunk or Treat Event
- Earth Day Celebration
- Quarterly community-wide events hosted by NWC
- Concerts

Increased community involvement in National Western Stock Show through community events:

- Stock Show Parade
- Sponsor Tickets to Rodeos
- Community Day
- Community Reception and Rodeo



















































2023 OUTCOMES: DIRECT FINANCIAL SUPPORT THROUGH FUND-RAISING AND SPONSORSHIP

Sponsored and fund-raised for more than 30 events
that provided over \$60,000 in direct financial support
to community partners and organizations.



COMMUNITY INVESTMENT FUND (CIF)

The Community Investment Fund will support projects, programs, and other community benefits in GES.

- Responsible for developing CIF benefiting the Globeville, Elyria and Swansea neighborhoods, including through a "round up" donation option on on-campus retail purchases.
- Over \$480,000 contributed to the CIF in 2023 (includes \$400,000 Technical Assistance Grant from CCD).
- CIF hired Manager.
- CIF hiring a documentarian to assist with key documents prior to launch.
- Grant application process to launch in early 2024.
- Already created \$79,000 in CIF round-up for 2024 during Stock Show



A NEW WAY OF THINKING ABOUT COMMUNITY ENGAGEMENT

The National Western Center has created unprecedented processes and outcomes to support community through campus procurements including the Central Utility Plant (CUP) North project and the Equestrian Center, Hotel, and Parking Garage project.

- Four community input sessions to learn community priorities for design and programming for the Equestrian Center/Hotel and CUP North RFPs.
 - 270 ideas captured and included in RFPs.
- Community co-crafted original RFP.
- Community representatives sit on each selection committee.



WAYS WE ENGAGED THE COMMUNITY DURING THE PROCESS

- Outreach efforts for June and August meetings:
 - Mailers to 6,998 households two times in 80216
 - Flyers at Johnson, Swansea, and 5090 Rec Centers
 - Flyers at Valdez Perry Library
 - Flyers at Prodigy Coffee
 - Door-to-door canvassing six times in GES
 - Focus Points newsletter
 - Social media outreach
 - NWC texting service
 - Tabled at community events
- Gift cards for all attendees at the June and August meetings
- Surveys: 150+ responses







2024 PROCUREMENT OUTLOOK

Procurements currently in progress:

- Food and beverage (phase two concessions)
- Equestrian Center, Hotel, and Parking Garage
- CUP North

Upcoming procurements:

- Janitorial
- Security
- Events ticketing
- Event Ops
- Distributed Antenna System (DAS)



2023 OUTCOMES: WORKING TO BECOME THE MOST SUSTAINABLE CAMPUS IN THE U.S.

The National Western Center is creating a low-carbon campus that's sustainable and regenerative.

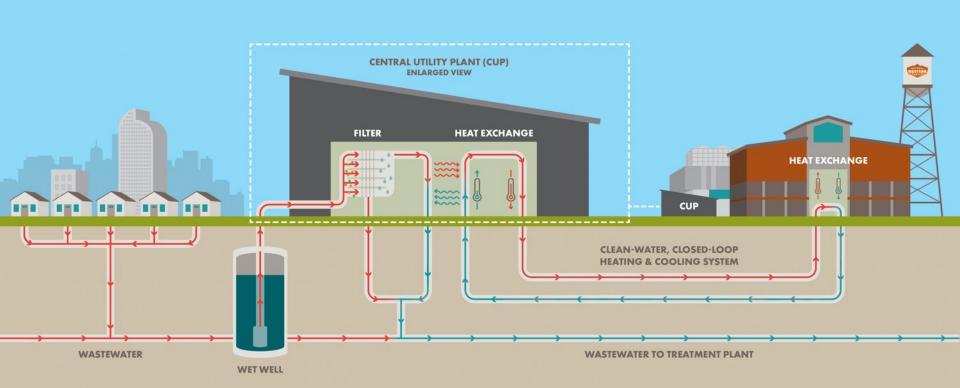
1. Energy-efficient buildings

- Prioritizing energy-efficiency to achieve LEED Gold or above
- 2. District heating and cooling using energy from wastewater
 - Using a renewable source of thermal energy for campus buildings
- 3. Renewable energy
 - 100% renewable electric using on- and offsite sources
- 4. Community resiliency
 - Ensuring critical facilities have power, heating and cooling during extreme events



DISTRICT ENERGY SYSTEM

HEATING AND COOLING USING A RECYCLED SOURCE OF THERMAL ENERGY — WASTEWATER



DISTRICT ENERGY SYSTEM

- Largest sewer-waste heat recovery unit in the U.S.
- Provides nearly 90% of campus heating and cooling energy.
- Avoids emitting an estimated 2,600 metric tons of carbon (CO₂) per year – the equivalent of eliminating 6.6 million vehicle passenger miles driven in Denver annually.
- Conserves 3,168 kgal water each year the equivalent of more than five Olympic-size swimming pools.
- Promotes better air quality and health for the surrounding neighborhoods by avoiding the combustion of natural gas.





COMMUNITY SOLAR GARDEN

- Came online in March and April of 2023 and produced 583.2 MWh of energy in 2023.
- Customers receiving energy from NWC arrays in 2023:
 - Denver Housing Authority: received 41.2 MWh
 - Denver residents with low incomes: received 62.7 MWh
 (13 customers)
- 2024 projections for NWC array customers:
 - Denver International Airport: 201.3 MWh
 - Denver Parks and Rec: 311.3 MWh
 - Denver Public Schools: 49.6 MWh
 - Denver Housing Authority: 70.8 MWh
 - Residents with low incomes: 91.9 MWh





COMPOST/WASTE DIVERSION

- Contract with Globeville-based Compost
 Colorado signed in Jan. 2024.
 - Will provide composting services on campus (operations and events) for five years with the option for a five-year extension.
- All operations will occur on the National Western Center campus.
- Exploring opportunities around excess compost created on campus (community benefit, revenuegenerating, city partnership, etc.)





WHAT'S NEXT FOR 2024

- Forecasting roughly 80 events from February through December bringing in more than \$1.8 million in revenue.
- More than 50 community events directly engaging the GES community.
- Multiple procurements finalized and coming online.
- Continued partnership with community and Citizens Advisory Committee (CAC+).
- Growing the Community Investment Fund.



QUESTIONS

- nationalwesterncenter.com
- facebook.com/nationalwesterncenter
- twitter.com/DiscoverTheWest
- instagram.com/national.western.center
- in linkedin.com/company/national-western-center/