

LAND USE, TRANSPORTATION AND INFRASTRUCTURE COMMITTEE MEETING

July 10, 2018

IMAGINE. DISCOVER. CULTIVATE.



AGENDA

Program Overview

- Milestones
- NWC Site Plan
- Land Acquisition
- Program Controls
- Communications

Procurements & Construction Update

- Work Underway
- Active Procurements
- Future Procurements

NWC Initiatives

- Workforce Pilot Programs
- Campus Energy Update
- Metro Wastewater Partnership
- Triangle @ National Western Center



PROGRAM OVERVIEW



MILESTONES



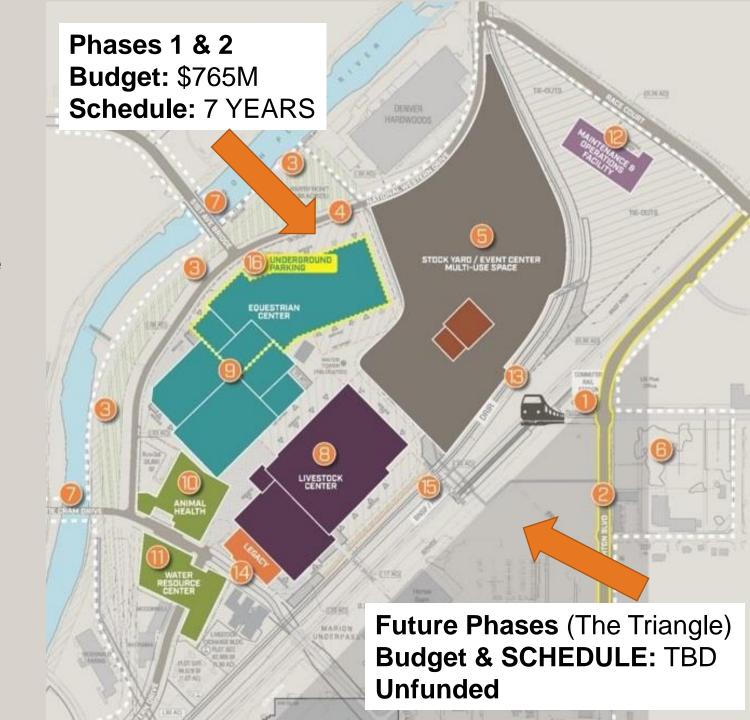
- Onboarding of Horizontal Designer, Horizontal Integrated Construction Contract and Denver Rock Island Rail Consolidation Design
- Maintenance & Operations Facility Designer - recommended award pending City Council approval
- Metro Wastewater Term Sheet

- Campus Energy RFP responses due August 15th
- Stockyards and Stockyard Event Center Design RFQ responses due July 31st
- 1909 Market Feasibility Study Completion



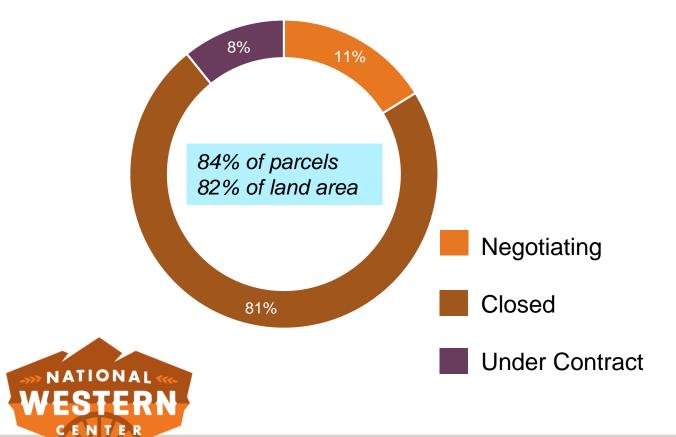
NWC SITE PLAN

- 1. RTD Transit Station
- 2. Brighton Blvd. 47th to Race Court
- 3. South Platte Riverfront
- 4. New National Western Drive
- 5. Stock Yard/Event Center Multi-Use Space
- 6. Campus-Related TOB
- 7. New Bridges Near 48th & 51st Avenues
- 8. Livestock Center
- 9. Equestrian Center
- 10. CSU Animal Health Facility
- 11. CSU Water Resources Center
- 12. Maintenance & Operations Facility
- 13. DRIR Rail Corridor
- 14. WSSA Legacy Building
- 15. Pedestrian Bridge
- 16. Underground Parking



LAND ACQUISITION UPDATE

Third Party Number Of Parcels Under Control (Excludes CDOT Land)



DATE	NUMBER OF PRIVATE PARCELS (38 TOTAL) UNDER CONTROL
Dec 2015	3
Mar 2016	8
Jun 2016	12
Sep 2016	15
Dec 2016	17
Mar 2017	23
Jun 2017	29
Sep 2017	30
June 2018	32

PROGRAM CONTROLS: CAPITAL BUILD PHASE 1 &

2 NATIONAL WESTERN CENTER

NATIONAL WESTERN CENTER

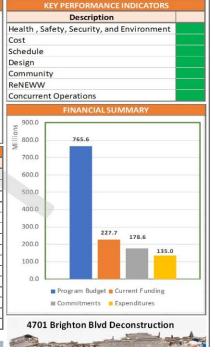
Program Status Report

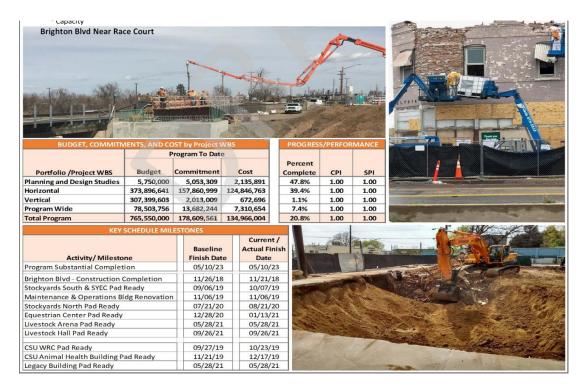
May-2018

DRAFT

ACCOMPLISHMENTS					
Overview:	Horizontal:				
- HSS&E: No incidents recorded	- Continued Land Acquisition - 82% complete				
- NWC Program is 20.8% complete	-Continued DRIR Rail negotiations				
- NWC Program is on schedule, SPI is 1.00	- Initiated HIC Contract City Council process				
- NWC Program is on budget, CPI is 1.00	- Conducted Horizontal On-Boarding Sessions				
Site-Wide:	Vertical:				
- Optimized location of Stockyards Events Center	- Completed deconstruction of 4701 Brighton				
Received ROCIP insurance quotes; in review - Initiated procurement - Maintenance					
- Continued Historical resources evaluation	- Continued planning SYEC / Stockyards Event Cntr				
	- Planned RFQs - Livestock/Equestrian Cntr				

MAJOR CONTRACTS AND PROCUREMENT STATUS								
	Vendor	Description	Date	Amount				
rds rds	Merrick	Horizontal Design	Feb 2018	\$ 25,000,000 *				
Recent Awards	Wilson & Co	DRIR Rail Consolidation	Mar 2018	\$ 2,190,687				
	Hensel Phelps Const.	Horizontal Integrated Construction	Jun 2018	\$ 275,000,000 *				
In Process	S.E.H.	Maintenance and Operations Bldg Design	July 2018	In Negotiation				
			A 1					
Projected	TBD	Stockyards Event Cntr/Stockyards - Design	Q3 2018	TBD				
	TBD	Stockyards Event Cntr/Stockyards- CM/GC	Q3 2018	TBD				
	TBD	Equestrian Cntr/Parking Garage - Design	Q4 2018	TBD				
	TBD	Equestrian Cntr / Parking Garage - Const	Q4 2018	TBD				
	TBD	Livestock Center - Design	Q1 2019	TBD				
	TBD	Livestock Center - Construction	Q2 2019	TBD				
	TBD	Main Campus Plaza - Design	Q1 2019	TBD				
			1					
	* Capacity	<u>. </u>						



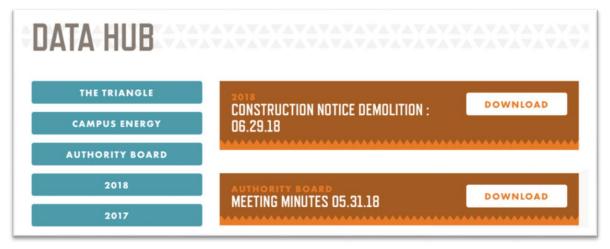




COMMUNICATIONS: TEXT & WEBSITE



Text Update: over 1,200 signed up in 3 months of being "live"







COMMUNICATIONS: PROCUREMENT

PROCUREMENT

The National Western Center is committed to engaging the business community in procurement opportunities as the project develops. The project is currently led by the City & County of Denver and therefore will follow all existing City processes and procedures for procurement.

CURRENT PROGRAM OPPORTUNITIES

- Stockyards and Stockyard Event Center RFQ for Design Services
- Please visit our Construction page to view bid opportunities within awarded contracts.
- Integrated Demolition Contract Subcontractor Bid Opportunities
- Colorado State University NWC Campus Opportunities
- Western Stock Show Association NWC Campus Opportunities

CLOSED PROGRAM OPPORTUNITIES

- 1. Maintenance & Operations Facility Renovation RFQ Closed
- SEH, Inc. Recommended award, pending City Council approval.
- 2. Western Stock Show Association Project Management Services Closed
- 3 Colorado State I Iniversity Water Resources Center Closed

Most Viewed Page



RESOURCES

Here are some helpful links to help you start the process:

- Work4Denver
- · Contractor's Prequalification
- Denver Purchasing Division
- Office of Economic Development Get Certified!
- . DSBO Letter of Intent How to Fill Out
- DSBO M/WBE Common Errors Helpful Tips
- . Supporting Program Documents Data Hub!

Additional information will be provided on this site about the program as it becomes available.

VENDORS & SUPPLIERS

Vendors and suppliers play an important role in our program and we thank you for your interest. All vendor and supplier applications are processed through the Denver Purchasing Division, which offers



PROCUREMENTS & CONSTRUCTION UPDATE

WORK UNDERWAY

Campus Placemaking

MIG, Inc.

- Design
- M/WBE Goal of 24%

Design and guidelines for public spaces, campus character, cultural plans, etc.

Integrated Demolition

Saunders Construction

- Integrated Construction
- M/WBE Goal of 18%

Property management, demolition, abatement & site remediation

Brighton Boulevard - 3

Kiewit / Hamon

- Integrated Construction
- M/WBE Goal of 14%

Widening of Brighton Blvd. for added lanes, walking, cycle, amenity zones & Race Ct. bridge

DRIR Railroad

Wilson & Company

- Design
- M/WBE Goal of 14%

Consolidation of the Denver Rock Island Railroad & replacement maintenance facility

Maintenance & Ops

SEH, Inc.*

- Design
- M/WBE Goal of 30%

Renovation of existing building. Office/shop space, high bay vehicle maintenance, etc.

Horizontal Portfolio

Merrick & Company

- Design
- M/WBE Goal of 23%

Design services to enable the horizontal portfolio for the campus development

Horizontal Integrated

Hensel Phelps

- Integrated Construction
- M/WBE Goals assigned to each work order

Task and work order-based construction services to enable the horizontal portfolio



^{*} SEH is the recommended award pending City Council Approval

ACTIVE PROCUREMEN

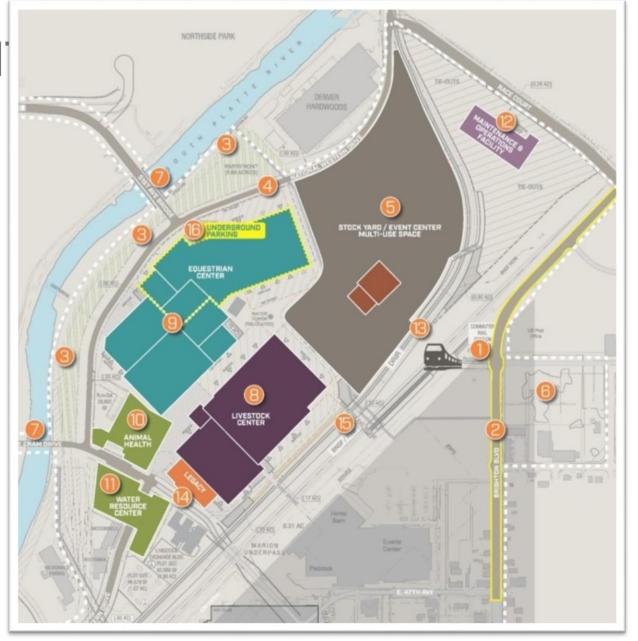
Stockyards & Stockyard Event Center - Design

Open Procurement

- DESIGN
- M/WBE Goal of 30%
- RFQ released 6/29/18
- RFQ responses due 7/31/18

Engineering and architectural services for the 20-acre NWC Stockyards and 43,000 SF Stockyard Event Center





FUTURE PROCUREMENTS

Maintenance & Ops Facility Renovation Construction

CM/GC

RFQ: July 2018

Est. RFP: August 2018

Construction of the Maintenance and Operations Facility. Renovations include:

- Maintenance and Vehicle Shops with Yard
- Equipment and Material Storage
- Cattle Tie Out Areas for Annual Stock Show



Stockyards & Stockyard Event Center Construction

CM/GC

RFQ: July 2018

Est. RFP: Sept. 2018

Construction of the Stockyard and Stockyards Event Center, including:

- 20 acres of Stockyards with 800+ removable pens
- Catwalks and building terraces
- Multi-use events and festival space during non-Stock Show times
- Stockyards Event Center facility, including a 1000-seat Arena with 2 show rings and a 600-seat Auction Arena

Equestrian Center & Parking Garage Design & Construction

DESIGN

RFQ: Sept. 2018 Est. RFP: Nov. 2018

CM/GC

RFQ: Nov. 2018

Est. RFP: Dec. 2018

Design & Construction of the Equestrian Center and Parking Garage, including:

- 4,500 Seat Event Center
- 500 Equestrian Show Arena
- 700-800 stall Horse Barn
- Two Paddocks and Covered Open-Air Warm Up areas
- 1,050 car Parking Garage

Livestock Center Design & Construction

DESIGN

RFQ: Early 2019 Est. RFP: Mid 2019

CM/GC

RFQ: Mid 2019

Est. RFP: Fall 2019

Design & Construction of the Maintenance and Operations Facility Renovation, including:

- Maintenance and Vehicle Shops with Yard
- Equipment and Material Storage
- Cattle Tie Areas for Annual Stock Show

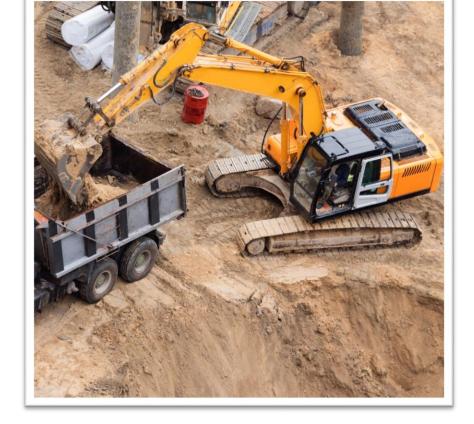


NWC INITIATIVES

WORKFORCE

HORIZONTAL INTEGRATED CONTRACT (HIC) PILOT

- Efforts To Date:
 - June 25th HIC contract signed
 - July 9th Workforce Kick-off meeting
- Next steps:
 - Work with contractor, Hensel Phelps, to create guidelines and 5-year program for Workforce Coordinator to support outreach efforts to targeted areas and populations
 - Develop HIC coordination with WORKNOW
 - Develop matrix for pilot baseline data





WORKFORCE

WORKNOW PILOT CONTRACT

The National Western Center Program and its partners will contribute \$550,000 to WORKNOW over the course of five years to support outreach efforts to targeted areas and populations.

NWC contract with WORKNOW will provide:

- 1. WORKNOW partner services
- Training to provide workers with advanced skillsets to meet anticipated vertical building trade needs including carpenters, electricians, and HVAC technicians
- 3. Bilingual WORKNOW liaison with NWC, supporting outreach and access to WORKNOW services



CENTER

METRO WASTEWATER PARTNERSHIPS

DELGANY INTERCEPTOR RELOCATION

- December 2016: NWCO signed MOU with Metro Wastewater
- July 2017: Delgany / Sewer Heat Recovery Study completed
- March 2018: Technical Memo and Cost Estimate
- June 2018: Term sheet to summarize terms and conditions for pipeline relocation and burial and biofilter for odor control
- September / October 2018: IGA for Metro Wastewater Board and City Council approval





CAMPUS ENERGY UPDATE

MEETING NWC ENERGY GOALS THROUGH PARTNERSHIPS

- Goal: seek a construction and financing partner to optimize NWC campus energy toward creation of a Zero Energy District focusing on solar and sewer heat recovery
- Request for Qualifications (RFQ) yielded responses from seven highly-qualified national and international teams

Request for Proposals (RFP) includes a Community Collaboration proposal where responders

specify how they can serve the broader community





NWC STRATEGIC PARTNERSHIPS AND CAMPUS WIDE SERVICES

Campus Wide Partnership	Horizontal Priority	Vertical Priority	NWCO Sponsor	Project Manager
Energy	1	1	Brad Dodson	Barb Frommell
Water (Denver Water)	1	2	Brad Dodson	Barb Frommell
Wastewater (Metro)	1	N/A	Brad Dodson	Barb Frommell
IT Infrastructure	1	2	Brad Dodson	Eric Shafran
Concessions (Food, Beverage, Retail)	3	2	Brad Dodson	Eric Shafran
Wayfinding, Signage, Advertising	2	3	Brad Dodson	Barb Frommell



THE TRIANGLE

FUTURE PHASES FOR THE CAMPUS

Four Required Assets:

- · Redeveloped 1909 Historic Building
- New 10,000-Seat Arena
- New Expo Hall
- Supporting Structured Parking

Additional supporting development to activate the campus year-round

Estimated Procurement Timeline:





2018 4th Quarter

2019

PBI Coordination

RFQ Issued

RFP Issued

Community / Citizens Advisory Committee Outreach







THANK YOU!







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