

Eva J. Henry - District #1 Charles "Chaz" Tedesco - District #2 Emma Pinter - District #3 Steve O'Dorisio – District #4 Lynn Baca – District #5

## STUDY SESSION AGENDA TUESDAY February 1, 2022

### ALL TIMES LISTED ON THIS AGENDA ARE SUBJECT TO CHANGE

### TO WATCH THE MEETING:

Watch the virtual Zoom Study Session through our You Tube Channel

11:15 A.M. ATTENDEE(S): Alisha Reis

ITEM: Administrative Item Review / Commissioners

Communication

11:45 A.M. ATTEDNEE(S): Jeff Bowman / Cyndi Stringham / Cat Townsend /

Monica Broncucia - Jordan / Nancy Duncan

ITEM: Coroner & Probation Renovation CIP Project Budget

Amendment

12:15 P.M. ATTENDEE(S): Steven Marshall, Port Colorado / Kelsey Hall, Port

Colorado / Nick Hernandez, Port Colorado

ITEM: Port Colorado

12:45 P.M. ATTENDEE(S): Jillian Coffey / Eliza Schultz / Elisabeth Rosen / Alan

Morse

ITEM: State Lobbyists Update



## STUDY SESSION ITEM SUMMARY

**DATE OF STUDY SESSION:** February 1, 2022

**SUBJECT:** Coroner & Probation Renovation CIP Project Budget Amendment

**OFFICE/DEPARTMENT:** CMO/Budget & Finance Department/Planning, Design & Construction

**CONTACT:** Jeff Bowman/Cat Townsend

FINACIAL IMPACT: Increase Project Budget \$456,771.00

**SUPPORT/RESOURCES REQUEST:** Additional funding to cover added cost associated with current industry and market impacts.

**DIRECTION NEEDED:** CIP Project Budget Increase for unforeseen materials escalation, lead times, and schedule extension. Approval to proceed with additional costs and time.

**RECOMMENDED ACTION:** Approve the additional cost to cover the full scope of the project to meet program operations and needs.

## **DISCUSSION POINTS:**

- Presenting recommendations to amend the CIP Project budget due to the current industry and market conditions for schedule and cost impacts.
- Approval to amend the CMGC Contract with Saunders Construction.

## Coroner & Probation Renovation Project

## Facilities - Planning, Design, & Construction **Budget Amendment Presentation**February 1, 2022

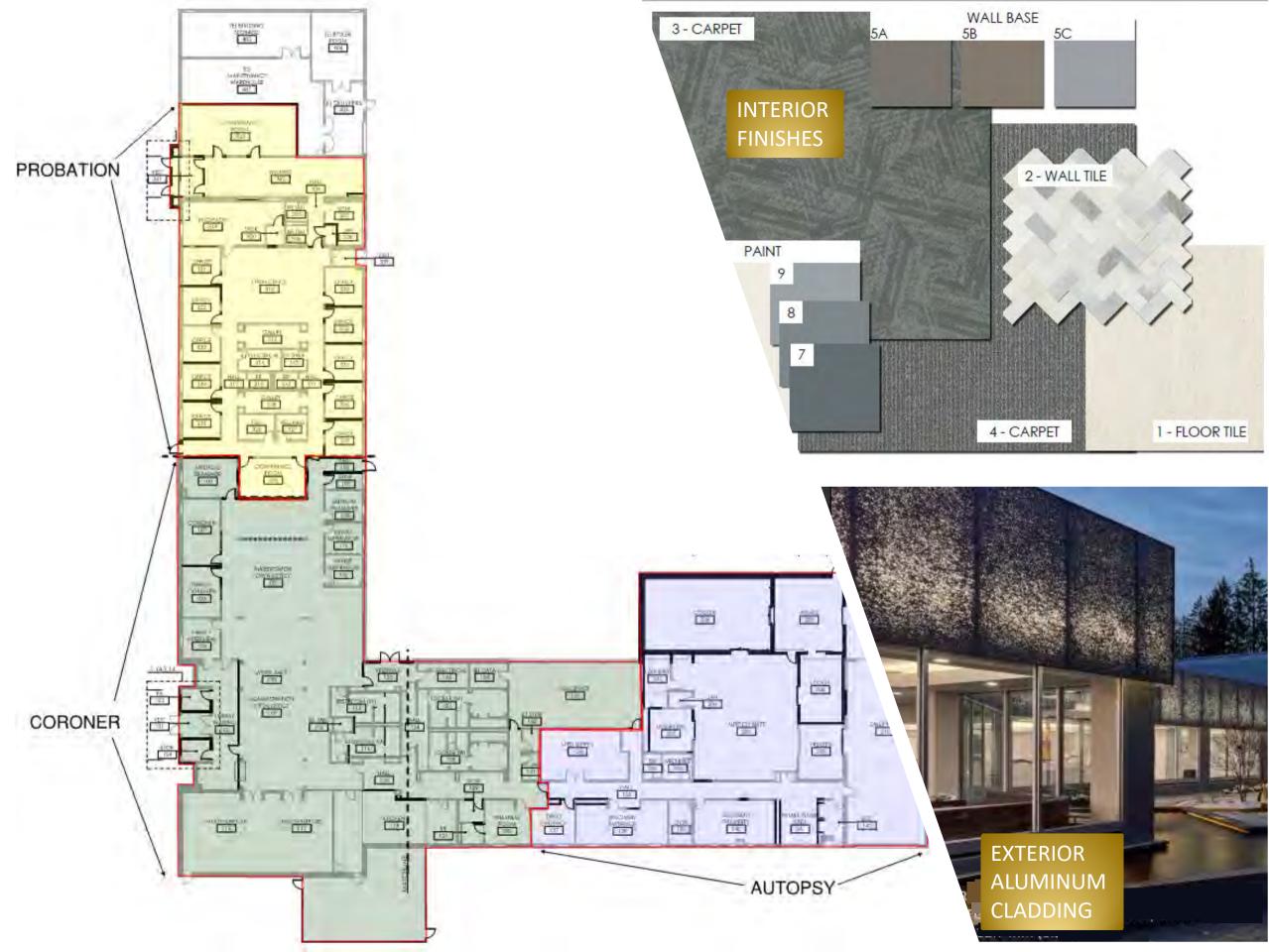
Cat Townsend, FFM Project Manager, Planning Design & Construction

Jeff Bowman, FFM Deputy Director, Facilities Operations

Cyndi Stringham, FFM Mgr. – TA, Planning, Design & Construction







## **Project Impacts:**

## Cost:

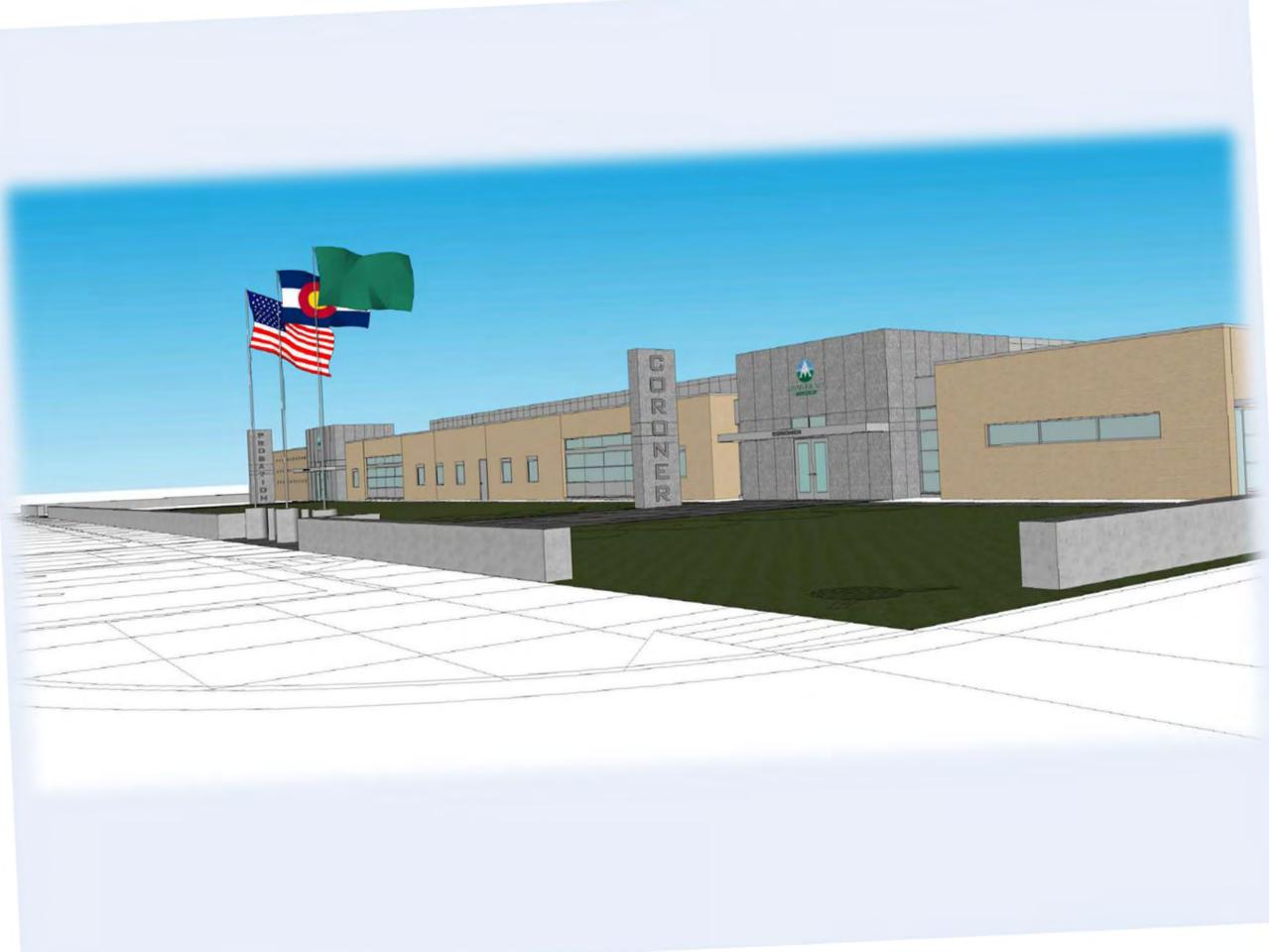
- Commodities Metals & Steel
- Membrane Roofing
- Metal Studs/Gypsum
- Plumbing Equipment
- Mechanical Premium
- Specialty Lab Equipment
- Electrical Premium
- Extended General Conditions & Fees
- Contingency
- Anticipated escalation, accelerated shipping
- Inflation, Skilled labor shortages and unknown risks

## **Schedule:**

- Permitting
- Roof Top Unit's from 15 weeks to 30 weeks
- Metal Studs & Gypsum lead time of 60 days
- Energy Recovery Ventilation 100 days
- Epoxy Flooring 40 days for delivery
- Extended General Conditions & Fees

Cost Impact \$456,771.00

Schedule Impact Three (3) Months



## ANY QUESTIONS?



## STUDY SESSION ITEM SUMMARY

DATE OF STUDY SESSION: February 1, 2022

SUBJECT: Port Colorado Presentation

OFFICE/DEPARTMENT: County Manager's Office

CONTACT: Jim Siedlecki, Deputy County Manager

FINACIAL IMPACT: n/a

SUPPORT/RESOURCES REQUEST: n/a

DIRECTION NEEDED: Informational

RECOMMENDED ACTION: Informational

## **DISCUSSION POINTS:**

 Port Colorado is completing grading on phase one of their development and rapidly moving to phases two and three. This development will have a variety of impacts in the area around Colorado Air and Space Port.



## Agenda: Adams County Study Session February 1, 2022

- Introductions
- Project Update and Presentation
- Discussion Items:
  - Communication
  - Infrastructure Coordination
  - Streamlining Processes
  - Colorado Air & Space Port Update (From AdCo)
- Questions and Feedback

## **Development Consultant Team**





















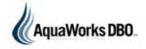






















































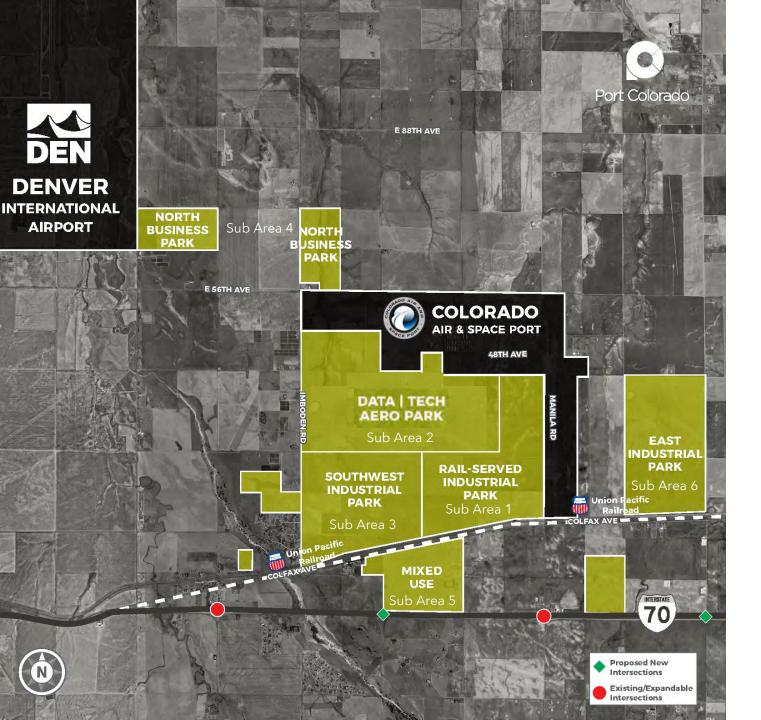














## **Port Colorado**

A 6,500+ acre Master-Planned Industrial and Commercial Park, adjacent to Colorado Air and Space Port and US I-70, fronting the Union Pacific Railroad mainline.

- Entire 6,500 + acres controlled by one owner
- Adjacent to Colorado Air & Space Port one of only twelve horizontal launch facilities in the US with potential for a major cargo hub
- Fronts five miles of Class 1 Railroad Only rail served Industrial zoned site in Metro Denver over 100 acres
- Adjacent to US I-70, 25 minutes to downtown Denver and 10 minutes to Denver International Airport
- City of Aurora fast-track Planning and Permitting process



Denver Metro Population: 3,265,677

City of Denver: 729,239

Aurora Population: 379,859

Centennial Population: 111,096

Commerce City Population: 60,392

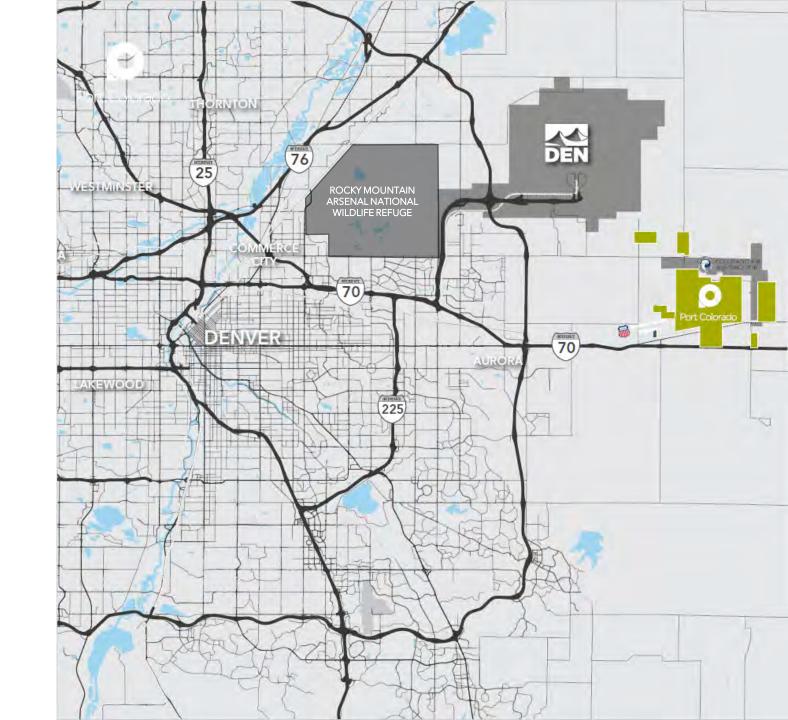
Englewood Population: 35,268

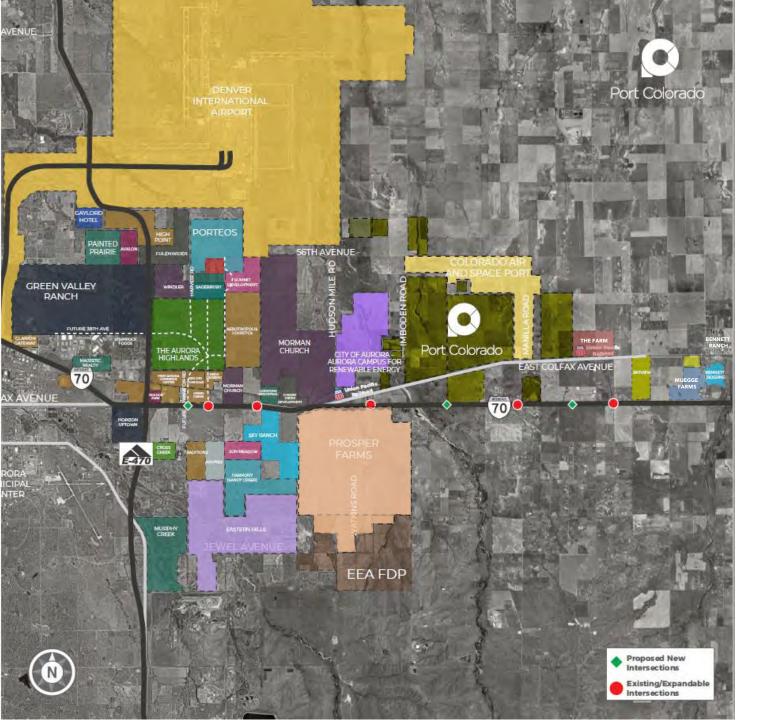
Lakewood Population: 158,410

Littleton Population: 48,140

Thornton Population: 142,672

Westminister Population: 113,191



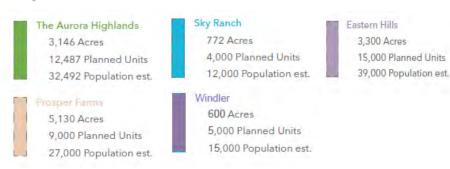




## Eastern Denver Development Corridor

Denver's continued popularity with home buyers is driving some of the fastest growth in the entire nation. This growth velocity is prompting development opportunities along I-70 corridor south of DEN, where the metropolitan area is about to get its first real master-planned community created in many years.

## **Major Residential**



## **Eastern Residential Development**

Bennett, Colorado leads the region in affordable new housing with a projected 10,000 additional rooftops being constructed within the next five years. New development projects include The Farm, Skyview, Muegge Farms, Bennett Crossing, Bennett Ranch, and Kiowa Creek.

Sources: The Denver Post



Access to Metro Denver's fast growing population of highly educated and skilled Talent

60% of Metro Denver's labor supply is available within a 45-minute drive from Port Colorado

6.31% estimated Metro Denver population growth by the year 2025

±24,500 residential units est. 72,000 population growth planned development within a 15-minute drive

Ranked 3rd most educated state

WalletHub, 2020

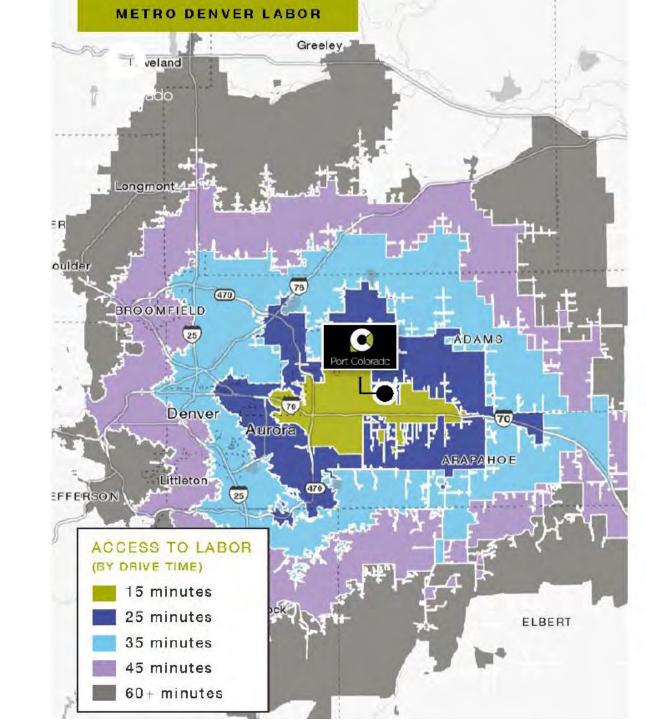
### **Drive Times**

< 2 Minutes - Interstate 70 CASP

9 Minutes - Interstate E-470

10 Minutes - Denver International Airport

25 Minutes - Downtown Denver



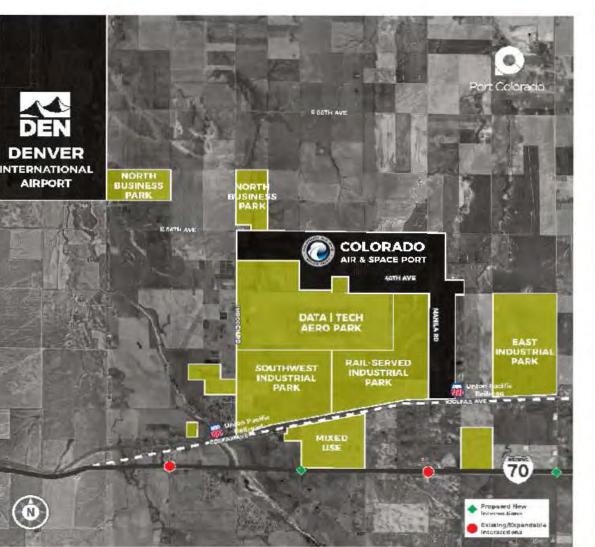


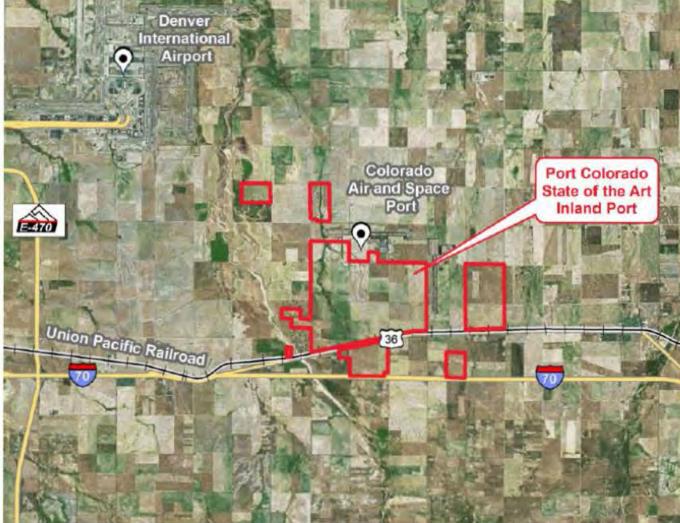
## Mcei Energy Certified Mega Site

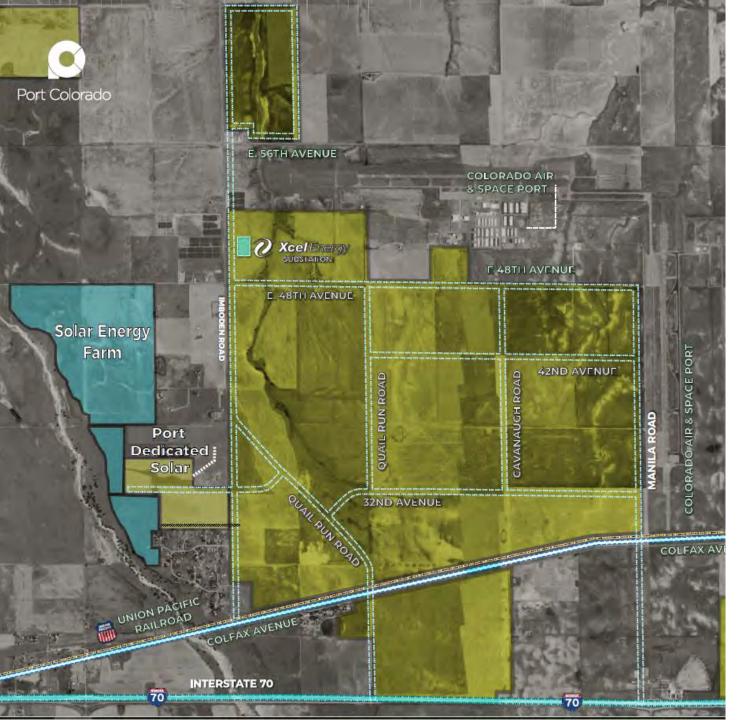
PORT COLORADO - STATE OF THE ART INLAND PORT AURORA, CO

CORPORATE ECONOMIC DEVELOPMENT











Port Colorado is positioned to be the next high-tech computing space in the Metro Denver area. This Xcel Energy Certified Mega Site has unique access to Denver's tech talent and is well suited for disaster recovery, co-location, hyperscale computing, and enterprise data center space.

## Site Attributes:

- Onsite 700+ acres solar energy farm
- 100+ MW solar renewable energy being developed
- Renewable energy team in-place to provide customizable utility solutions
- Large campus capabilities
- Xcel Energy Megasite

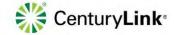
Distribution electrical service provided by Xcel Energy. Transmission service available at 230kV is available and capable of servicing 100+ MW. Redundant transmission sources available approximately two miles to the west.



Immediately available metro and long-haul fiber access with the ability to support diverse network pathways available from Zayo, Windstream, CenturyLink, ESTech, Verizon and AT&T.

- Several of the most prominent US fiber based service providers have services at the site
- Zayo and CenturyLink have local and long-haul fiber systems readily accessible
- CenturyLink, Verizon and AT&T have local data centers



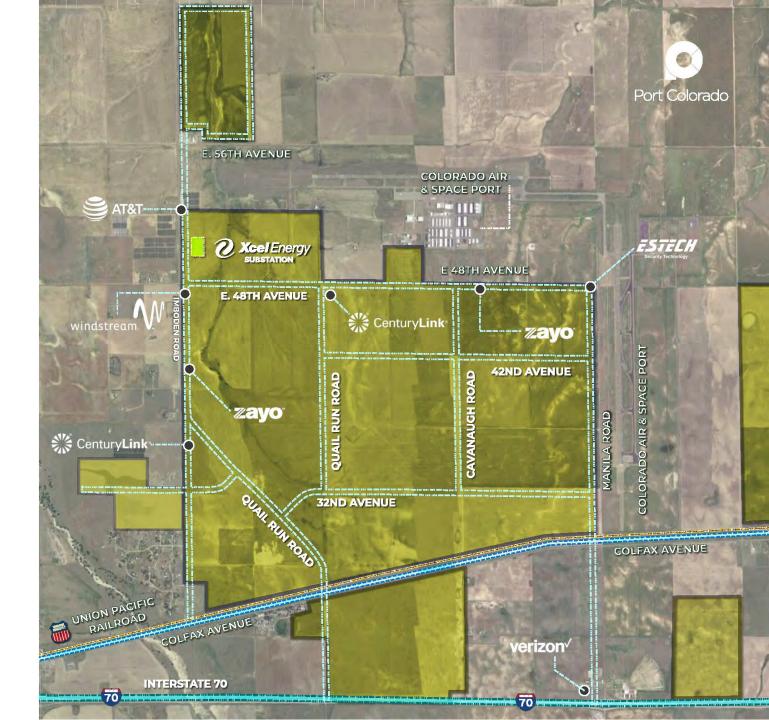
















Dedicated water team available to develop and personalize company specific water solutions designed for individual user needs

## **Potable Groundwater**

- Ground water system consisting of wells producing from the established Arapahoe aquifer, is owned by the developer and leased and operated by the associated TransPort Metropolitan District #1
- Multiple well locations permitted and approved to support Port Colorado service demand
- 1.5-million-gallon onsite storage facility in design
- Colorado Department of Public Health & Environment approved drinking water service plan September 2020

## **Non-Potable**

- Capacity to deliver in excess of 2-million-gallons per day
- Onsite 30-million-gallon storage facility being constructed
- City of Aurora and State of Colorado approved
- Producing from non-tributary aquifers that do not compromise local municipal interests

## **City of Aurora Water Service**

- Longterm City of Aurora water service plan in design and development
- Large scale specific user optionality



## **Options and Challenges:**

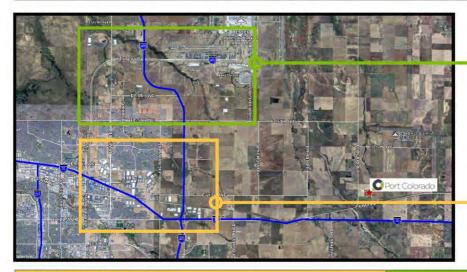
- Onsite septic systems approved
- Interim local decentralized wastewater treatment facility available for users with expandable capacity
- Limited capacity available in nearby existing system at Colorado Air and Space Port
- Ultimate wastewater treatment plant system in discussion and design stages with local municipalities and stakeholders



# The Evolution of the Core Industrial Market in Metro Denver













## Metro Denver's New Core Industrial Corridor





PREPARED BY STREAM REALTY PARTNERS 6

## City of Aurora Submittal / Approval Process



## Infrastructure Construction Completion Schedule

## • Infrastructure Site Plan 1 - Manila Road, 32nd Ave and Quail Run Drive

- Grading and Erosion Completed October 2021
- Roadway and Utilities Completed January 2023

## Site Development

- Shovel Ready Sites Q2/Q3 2022
- Dry Utilities Completed Q3 2022
- Wet Utilities Completed Q3/Q4 2023

## Port Colorado Rail Service

- Transload Facility Operational Q4 2022
- Shortline Operational Q4 2022

## Sub Area 1

Phase 1: Industrial Development Program





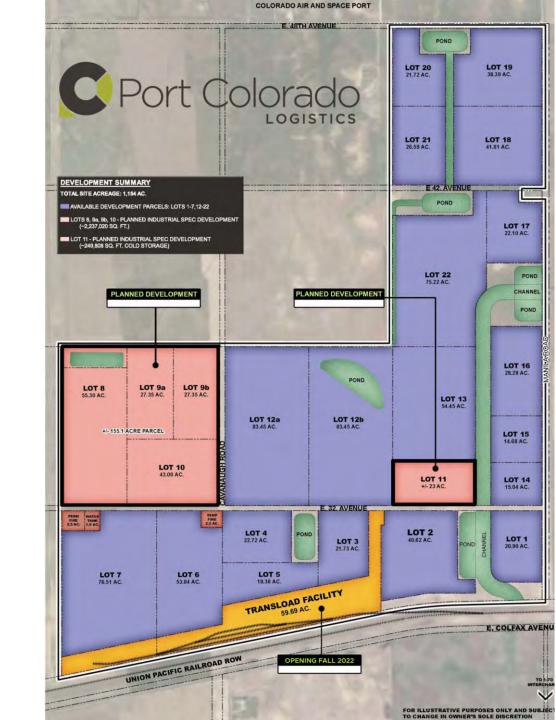
## Port Colorado Phase 1 Industrial Development Program

Four state-of-the-art industrial buildings totaling 2+ million SQFT and a best-in-class visitor and conference center

## Sub Area 1 Master Plan

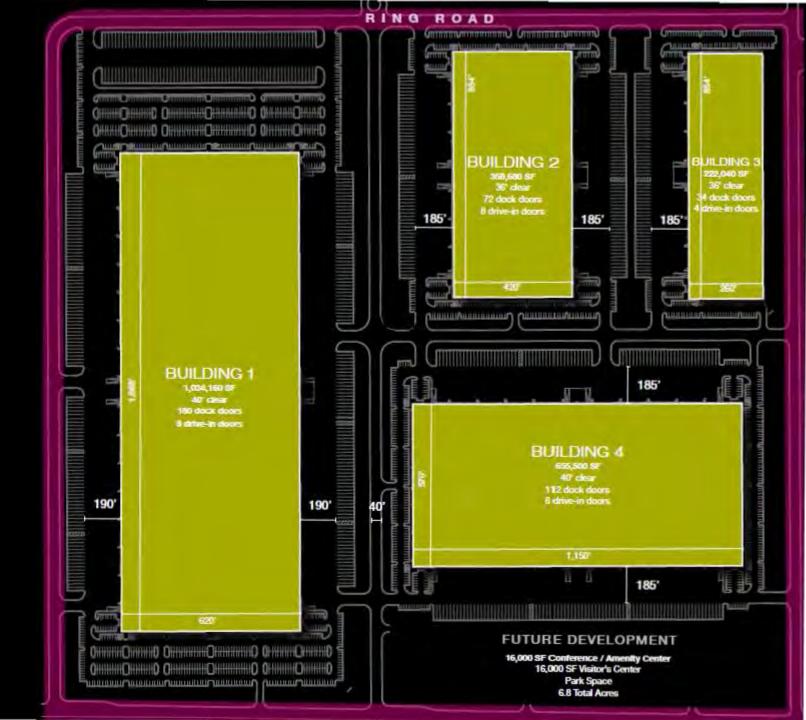
(1,154 acres)

Rail Served Industrial Park



## Project Specifications (planned)

Size 222,040-1,034,160 SF Clear height 36'-40' Certified Xcel megasite Power Slab thickness Trailer parking 656 stalls Car parking 2,202 stalls Zoning PUD 34-180 per building Dock doors **Drive-in doors** 4-8 per building 50' x 56' (typical (1,2,3)) Column spacing 56' x 56'-3" (typical (4) 60' speed bays City/County Aurora / Arapahoe





## Sub Area 6 Rail Served East Industrial Park



## **Sub Area 6 - East Industrial Park Master Site Plan**





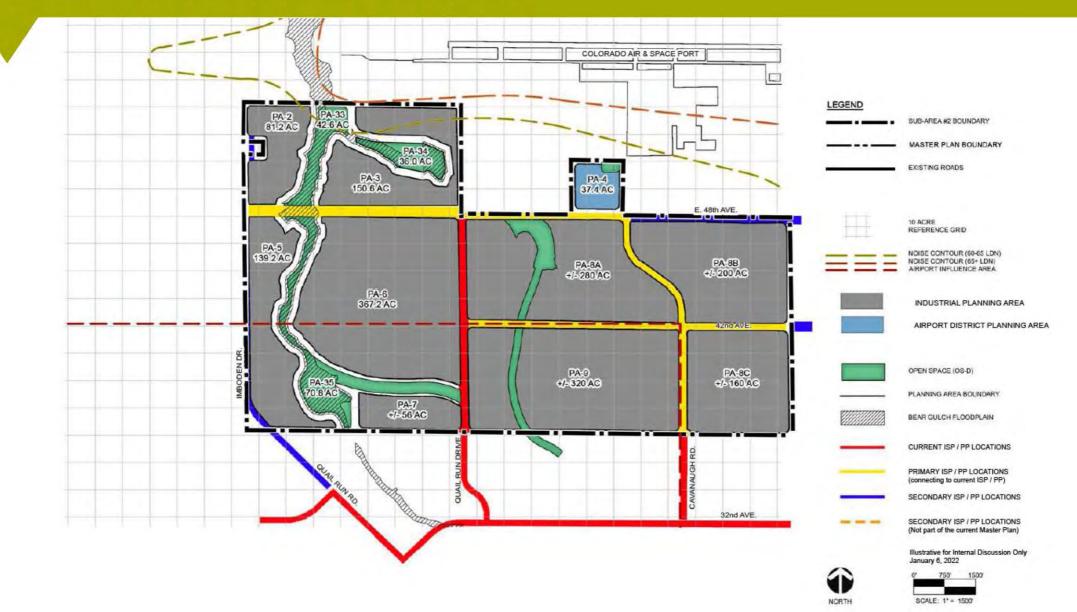


## Sub Area 2

Data, Tech and Aerospace Park



## Data, Tech & Aerospace Park Sub Area 2 (1,941 acres)



## Fiscal and Economic Impact







## Fiscal and Economic Impact

Market Value at Build Out

\$8.9B

Infrastructure Investment

\$1.2B

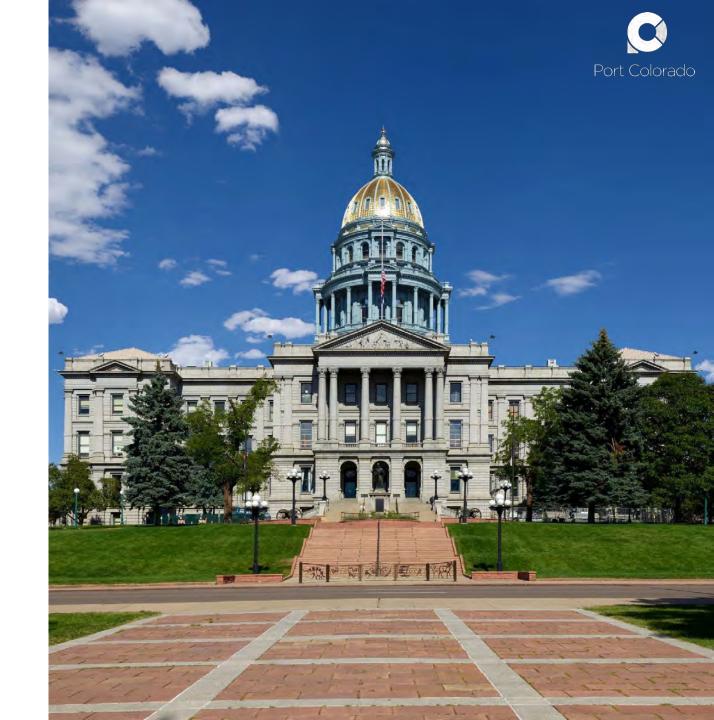
Employment at Build Out

35,000-65,000

## 6,500 acres and over 43.4 million sq. ft. of development

- Heavy Industrial
- Data Center
- Aero Space

- · Tech Park
- Warehouse Space
- · Commercial/Retail Space







## 44,701 Direct Jobs Created

Jobs directly created by Port Colorado

## 22,199 Indirect Jobs Created

- Additional jobs created as a result of Port Colorado's investment in the State
- Local suppliers that provide goods and services to support Port Colorado's operations will increase their number of employees as purchasing increases

## 19,420 Induced Jobs Created

- The number of jobs supported by the increased household spending generated within Port Colorado and their supply chain
- Increased labor income results in more household spending in Colorado, which results in more employees hired in industries such as Retail and Wholesale Trade

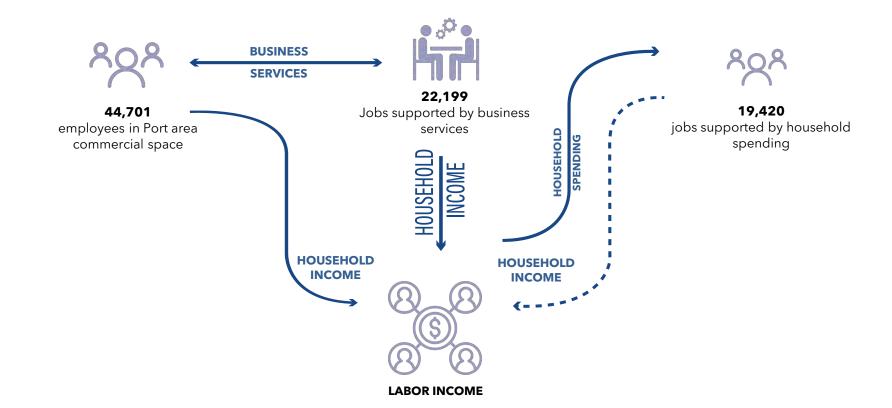
## OVERALL ECONOMIC IMPACT

\$20.05 billion

TOTAL ANNUAL ONGOING ECONOMIC IMPACT OF PORT COLORADO

\$12.3 billion DIRECT IMPACT

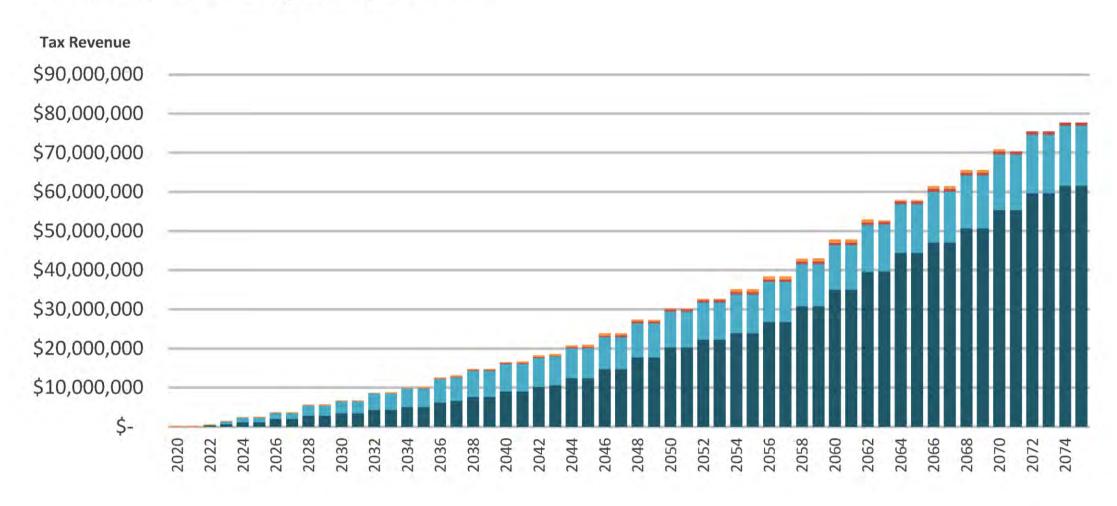
Employment in the Port area generates demand for additional employment in Metro Denver from business-to-business services and worker-household spending. The 86,320 jobs supported by Port create \$12.3 billion in total regional spending annually.





## Est. Adams County Annual Tax Revenue (Gross Escalated Revenue - 1.5% per year)

Real and Personal Property Tax and Sales Tax



## Bond Underwriting and Infrastructure Budget



# Transformational Master Planned Industrial Park in Progress



Gensler





## Gensler

As the only transformational master-planned mixed-use inland port in the State of Colorado. Port Colorado will be a showcase for the future; a hub of smart growth, logistics, sustainable energy, and experiences that bring together local communities, regional users, and global interests.

