

#### STUDY SESSION AGENDA TUESDAY May 2, 2017

ALL TIMES LISTED ON THIS AGENDA ARE SUBJECT TO CHANGE.

11:00 A.M.	ATTENDEE(S): ITEM:	Nathan Mosley / Jeff Shoemaker / Devon Buckles Chatfield Reservoir Environmental Pool Funding Request
11:30 A.M.	ATTENDEE(S): ITEM:	Eliza Schultz Legislative Working Group
12:15 P.M.	ATTENDEE(S): ITEM:	Nathan Mosley / Cassandra Bossingham 2017 Adams County Fair and Special Events Preview
12:45 P.M.	ATTENDEE(S): ITEM:	Nathan Mosley / Shannon McDowell / Marc Pedrucci / Kurt Carlson / Thad Gourd Parks and Open Space Projects Update
1:15 P.M.	ATTENDEE(S): ITEM:	Dave Ruppel Front Range Airport Master Plan Presentation
2:15 P.M.	ATTENDEE(S):	Abel Montoya / Rachel Bacon / Rebecca Zamora / Lori Wisner
	ITEM:	Town Hall Update – North Town Hall Area, May 10, 2017
3:15 P.M.	ATTENDEE(S): ITEM:	Ben Dahlman / Sean Braden / Kim Roland Large Construction Project Process
3:45 P.M.	ATTENDEE(S): ITEM:	Raymond Gonzales Administrative Item Review / Commissioner Communications

(AND SUCH OTHER MATTERS OF PUBLIC BUSINESS WHICH MAY ARISE)

\*\*\*AGENDA IS SUBJECT TO CHANGE\*\*\*\*



#### STUDY SESSION AGENDA ITEM

DATE: May 2, 2017

SUBJECT: Chatfield Reservior Environmental Pool Funding Request

FROM: Nathan Mosley, Director of Parks and Open Space

AGENCY/DEPARTMENT: Parks and Open Space

ATTENDEES: Nathan Mosley, Jeff Shoemaker (Greenway Foundation) and Devon Buckles (The Water Connection)

PURPOSE OF ITEM: To update the BoCC on a request for funding

STAFF RECOMMENDATION: To approve \$187,500 to fund 25 AF in the environmental pool.

#### **BACKGROUND:**

Adams County has been approached by the Greenway Foundation to participate in a regional collaborative effort to purchase water storage at Chatfield Reservoir that would be used to augment the South Platte River during low flow periods. These increased flows will help to improve water quantity, quality and improve the overall health of the river.

This water, known as the environmental pool (EP), includes a total of 500 acre feet (AF). Denver Water has challenged the Greenway Foundation to obtain funding for 250 AF and has agreed to pay for the other 250 AF once that challenge has been met. Funding is being sought from a variety of entities including local governments, foundations and other funding sources.

#### AGENCIES, DEPARTMENTS OR OTHER OFFICES INVOLVED:

Parks and Open Space Department, Greenway Foundation, Denver Water, City and County of Denver and a variety of other government entities, non-profits and foundations.

#### **ATTACHED DOCUMENTS:**

- 1. Benefits of the Environmental Pool
- 2. Environmental Pool FAQ's
- 3. Environmental Pool Adams County Q & A
- 4. Power Point Presentation

#### **FISCAL IMPACT:**

Please check if there is no fiscal impact . If there is fiscal impact, please fully complete the section below.

<b>Fund:</b> 27 – Open Space P	rojects Fund	
Cost Center: 6107		

	Object Subledger Amount Account
Current Budgeted Revenue:	
Additional Revenue not included in Current Budget:	
Total Revenues:	

	Object Subledger Amount Account
Current Budgeted Operating Expenditure:	
Add'l Operating Expenditure not included in Current Budget:	\$187,500
Current Budgeted Capital Expenditure:	
Add'l Capital Expenditure not included in Current Budget:	
Total Expenditures:	

New FTEs requested:

**YES** 

**YES** 

**Future Amendment Needed:** 

NO

**Additional Note:** 

#### **APPROVAL SIGNATURES:**

Raymond H. Gonzales, Interim County Manager

Bryan Ostler, Interim Deputy County Manager

#### **APPROVAL OF FISCAL IMPACT:**

- Dunc MIAN

Budget / Finance



#### **Benefits of the Chatfield Reservoir Environmental Pool**

**Water quality:** Higher instream flows result in lower levels of pollutants. It is logical to assume that increasing the stream flow in the South Platte during low flows would be beneficial for water quality.

**Improved recreation**: Strategic releases from Chatfield Reservoir Environmental Pool would improve recreational opportunities for a broad range of river users including but not limited to whitewater sports enthusiasts, anglers, birders, cyclists, walkers, and families on river outings.

**Healthy lifestyles:** Releases from the Environmental Pool that are timed for the benefit of river health support healthy lifestyles and outdoor activity. By maintaining the health of the South Platte River corridor through strategically timed releases, the 2,100 AF Environmental Pool (EP) within Chatfield Reservoir contributes to conditions that create the availability of outdoor activities such as fishing, boating and outdoor / nature play and environmental education experiences.

#### General environmental benefits:

There are numerous alternatives regarding the release of the EP for environmental benefits. Each increment of additional storage greater than 1,500 AF provides additional opportunity to release water in more than one season and at more than one release rate. The higher storage volumes (i.e. greater than 1,500 AF) provide more opportunity for environmental flows than the lowest low volumes. Those higher storage volumes also provide more flexibility in providing seasonally appropriate flow regimes. (Bill Miller, Miller Ecological Consultants, May 19, 2016 memo.)

**Improved river health**: Additional flows in low flow periods are linked to maintaining a healthy river ecosystem, and therefore linked to water security. Examples include recharging wetlands, building and maintaining riparian vegetation, building and maintaining aquatic habitat, reducing algal infestations, and a host of other benefits.

**Improved regional economy**: The economy of the communities along the South Platte River is directly linked to the health of the river and the ecosystem functions it performs. Improving water quality and maintaining the ecosystem services linked to water quality and the riparian and aquatic ecosystems of the river mean that communities won't have to spend as much to provide safe water supplies to water utilities, industry, and irrigators. Communities around Colorado are finding that healthy rivers are intricately linked to healthy economies, supporting vital downtowns and property values.



**Climate Adaptation Strategy:** Among the top impacts Colorado is already beginning to face due to our changing climate is reduced snowpack and earlier snowmelt (Denver's Climate Adaptation Plan, p4) which leads to earlier and faster runoff and less streamflow in the summer and fall. The Environmental Pool allows the capture and storage of some of that early snowmelt which otherwise would be lost downstream.

**Rare Opportunity and One Time Cost:** This opportunity is truly a once-in-a-lifetime opportunity that won't come around again. Contributions to the Environmental Pool are a one-time only cost, for benefits that will last generations.



### FREQUENTLY ASKED QUESTIONS – CHATFIELD ENVIRONMENTAL POOL

### (As of February 3, 2017)

(These answers refer specifically to funding for the 500 AF of storage being funded through the combined efforts of The Greenway Foundation and Denver Water. NOTE – Denver Water has put forward a challenge to The Greenway Foundation to obtain the needed funding for 250 AF of the overall 500 AF. Upon meeting said challenge, Denver Water will provide the funding for the final 250 AF.)

#### 1. What does a financial contribution of \$7,500 pay for?

. A donation of \$7,500 pays for one-acre foot of storage space for the Environmental Pool (EP) in the Chatfield Reallocation Project. The money goes towards the mitigation costs needed to pay for the replacement of environmental and recreational amenities within Chatfield Reservoir and Chatfield State Park that will be impacted due to the height of storage within the Reservoir being raised by 12 feet when the reallocation pool becomes a reality. The entire Park/Reservoir is being reconstructed to one extent or another. The height of the dam is NOT being raised/increased. Rather, 12' of flood control capacity is being converted to water storage.

The actual cost of mitigation is being finalized, but there is an agreement with CWCB/DNR/CCWCD/ TGF and DW that the MAXIMUM amount/AF of mitigation costs related to the 500 AF "in play" will be \$7,500/AF. If the actual cost is less, DW/TGF and supporters will pay the lesser amount.

#### 2. What are "O&M" costs?

. The O&M costs refer to the estimated financial amount/AF that will be set aside in a holding account with USACE over a 50 year basis once the mitigation work is completed and the reallocation pool is in place to cover the ongoing operation and maintenance costs involving both Chatfield Reservoir and Chatfield State Park's amenities. Funding contributors to the EP do not need to pay the O&M costs. The O&M costs on the 500 AF "in play" are being paid for by Central Colorado Water Conservancy District (CCWCD) in Weld County in exchange for CCWCD having "first right of recapture" of the overall 2,100 AF of the EP for agricultural and livestock related benefits, after it is released for environmental benefits. Having this commitment from CCWCD allows their 1984 water right to be used to store water in the EP. The actual costs of these O&M costs are being finalized but there is also an agreement with CWCB/DNR/CCWCD/TGF and DW that the MAXIMUM amount/AF



involving the mitigation costs related to the 500 AF will be \$2,500/AF. If the actual cost is less, CCWCD will pay the lesser amount

## **3.** Where will the Environmental Pool releases be redirected from the South Platte River by CCWCD?

. The releases will remain in the South Platte River through the Denver Metro area through Arapahoe, Denver and Adams Counties to a location along the River near Brighton, where CCWCD will divert the water into storage pools to be used at the most strategic times for agricultural and livestock related benefits. In this way, every drop of water in the EP will provide multiple benefits to the both the river environment and agriculture. This creative and collaborative water project makes efficient use of Colorado's scarce water resources.

#### 4. What happens in dry years?

. Not all water rights are equal, and more junior water rights get curtailed during dry years. It is possible that in dry years Central's 1984 storage right would not yield enough water to fill the Environmental Pool. However, during a dry year there may be remaining water in the EP from previous years which could be used for environmental and water quality purposes even in a dry year.

#### 5. What are the criteria for release?

. Environmental and water quality benefits will be the primary criteria for releases. Recreational benefits will be ancillary, i.e. boating, fishing, etc. Per the formal agreement between the USACE and the State of Colorado regarding the Chatfield Reallocation Project, Colorado Parks and Wildlife (CPW) has been tasked to manage the Environmental Pool. There is an ongoing study to determine the best way to manage the Environmental Pool releases. Scheduling Environmental Pool releases will be determined through a collaborative process between CPW and Environmental Pool supporters. The makeup of the group and structure and basis for decision making will be established during 2018.

#### 6. Could the EP ever get bigger than 2100 AF?

. Long term, there may be opportunities to add additional AF to the pool through negotiations and additional funding, but no such efforts will be initiated until the full funding of the current 2,100 AF Environmental Pool has been obtained and the uses and related benefits of the Pool are realized.



7. What is the construction schedule for the Reallocation Project and when will the Environmental Pool be available for releases?

. Design is underway for the environmental and recreational improvements to Chatfield Reservoir and Chatfield State Park. The initiation of construction of the environmental and recreational improvements to Chatfield Reservoir and Chatfield State Park to allow for the storage of the additional 20,600 AF, including the 2,100 AF of the Environmental Pool, with construction currently scheduled to begin in August of 2017 with a completion date currently scheduled for August / September of 2019. Assuming this projected schedule is realized, and also assuming a lack of drought conditions, this will allow the Environmental Pool to be filled and available for use during 2019/2020, depending on snowpack and hydrologic conditions.

8. What is the current status of the efforts of TGF to obtain the funding for the 250 AF of the Environmental Pool to meet the challenge from Denver Water?

As of the date of this memo, the following progress has occurred regarding the obtainment of needed 250 AF:

#### COMMITTED:

. City and County of Denver	= 50 AF
. The Greenway Foundation	= 10 AF
. The Colorado Parks Foundation	= 10 AF
. The Shoemaker Family	= 10 AF
. Walton Family Foundation	= 45 AF
. Rinehart Family	= 1 AF
. Capitol Representatives	= 1 AF
UNDER PURSUIT:	
. South Platte Working Group Entities	= 50 AF
. Adams County	= 25 AF
. Weld County	= 25 AF
	46.45

- . Gates Family Foundation = 16 AF
- . Denver Trout Unlimited = 10 AF
- . CityWild = 5 AF



Key to Acronyms:

- CCWCD = Central Colorado Water Conservancy District
- CPW = Colorado Parks & Wildlife
- CWCB = Colorado Water Conservation Board
- DNR = Colorado Department of Natural Resources
- DW = Denver Water
- TGF = The Greenway Foundation



#### Adams County – Chatfield Environmental Pool Q&A 2-15-17

1. In the FAQ's you mention that the water in the EP will provide multiple benefits for the river environment and agriculture. What are the specific environmental benefits to additional flows being directed to the South Platte River? See attached list of benefits. This is an opportunity to maximize every drop of 2100 AF of water by capturing it and managing the timing so it provides multiple benefits to multiple communities. The EP retimes excess flows to release to the River when flows are below environmental health standards.

2. In the FAQ you mention that water quality will be the primary criteria for the releases. Can you provide examples of environmental and water quality benefits that could **be chosen as criteria to drive the releases?** Criteria for releases will be informed by a study currently underway by Denver Trout Unlimited evaluating the biological and ecological benefits from the EP releases. The study will ultimately establish recommendations to maintain, protect and enhance the biological and ecological functions of the South Platte River from increased flow releases with water available through the Chatfield Reallocation Environmental Pool. To arrive at these recommendations, the study will address technical needs for watershed restoration by evaluating the environmental and recreational benefits for multiple uses from these releases. The ultimate goal of this multi-phased plan is to develop a decision-support system to determine specific timing and what volume water should be released from the Environmental Pool during low flow days. This study will help to understand augmented flow releases possible and how to manage flows in the South Platte River for future generations. The analysis would include a determination of change in wetted area by stream flow as a metric for biological productivity.

Analysis of water depths as a function of flow would be used as a metric to determine the amount of refuge habitat by season. An analysis of peak flows for each year would provide a metric for evaluation of bankfull and overbank flow for riparian benefits. The final deliverable will include the interim technical memorandums that document each task as well as the draft Stream Management report that incorporates the analysis into a management framework for operational release of the environmental flows.

3. Will Adams County citizens notice a difference in the health of the river because of this project? Please answer this question for a citizen who walks along the trail rather than a technical scientific answer. We are wondering if our citizens who frequent the area will be able to see a difference in the water levels, vegetation, fish population, water quality, etc. just by looking or will the results be less tangible?



The specific scheduling of EP releases is, at this point, a work in progress through a grant from CWCB to Denver Trout Unlimited, to determine the most advantageous time(s) of the year for the releases, the frequency of releases and the amount of cfs per release to maximize the environmental and water quality benefits that EP releases will provide to the River. It is most likely that said releases will occur during the late fall/early winter time period as this is, typically, when the flows in the River are the lowest due to reduced releases out of Chatfield Reservoir unrelated to the EP. During this time of year there are areas of the River throughout the Metro Denver area, including Adams County, when the riverbed is dry, in particular below the Burlington Ditch head gate. The EP releases in areas such as this will provide a direct and visible benefit to the River be it water quantity/quality and wildlife benefits, in particular for fish habitat.

4. Where exactly is the "takeout" point for the water? We would like to understand whether the additional flows would reach and extend past the Regional Park. The FAQ's indicate "near Brighton", but more specificity would be helpful. The water in the EP will be utilized by Central Colorado Water Conservancy District (CCWCD) for augmentation of irrigation wells in Adams, Weld, and Morgan Counties. Some days the water will stay in the river to replace well depletions. Other days it could be diverted to any of CCWCD's water storage facilities that exist today or in the future. The EP water would flow through Adams County to CCWCD's storage facilities downstream of Adams' county. CCWCD's participation in Chatfield Reallocation Project and the yield of water from the EP will help to maintain irrigated agriculture in Adams County.

5. For those that have committed to sponsoring AF in the EP, what have been the specific benefits that they identified as the reason they chose to participate (specifically the City and County of Denver)? The City and County of Denver has not specifically articulated their reasons for support. In conversations with staff, they have generally recognized the water quality, quality of life, aesthetic, economic development, environmental health and public health benefits of having a healthy river. Generally speaking, the people being approached with a request for support for this endeavor understand that the essence of a healthy river is sufficient stream flow.



# Chatfield Reservoir Environmental Pool Funding Request Parks and Open Space Presentation May 2, 2017



- Greenway Foundation Request: That Adams County sponsor 25AF in the environmental pool at Chatfield Reservoir at a total cost of \$187,500.
- Staff Request: That the BoCC provide clear direction to staff regarding participation in this regional effort to secure in-stream flows through the South Platte River and how the BoCC would like to fund the request if interested in participating.



- Part of the Chatfield Reservoir Reallocation Project
- Construction to begin in late 2017 with completion in late 2019
- Project will modify recreational and environmental amenities to accommodate an additional 12 feet of water
- Project will provide an additional 20,600 AF of storage of which 2100 AF will be part of the environmental pool (EP)



- Intent of EP is to secure water for strategic releases to improve water quality and health of the South Platte
- Environmental Pool already consists of 1600 acre feet
- Denver Water issued a challenge to the Greenway Foundation to raise money for an additional 250 AF and they would match
- Cost is \$7500/AF and covers mitigation costs related to the improvements at Chatfield



## **Entities Committed:**

- City and County of Denver
- Walton Family Foundation
- Gates Family Foundation
- Englewood
- Littleton
- Greenway Foundation
- Colorado Parks Foundation
- Shoemaker Family

**50AF 45AF 13AF 10AF 10AF 10AF 10AF 10AF** 



 Anticipated Benefits include: Increased flow, improved water quality, improved river health, improved recreational uses.

Open Space Master Plan Guiding Principles

 Partnerships and Regional Coordination
 Natural Resource and Wildlife Habitat Protection
 Water Resources Protection and Enhancement



# Questions?

**Greenway Foundation Request:** That Adams County sponsor 25AF in the environmental pool at Chatfield Reservoir at a total cost of \$187,500.

**Staff Request:** That the BoCC provide clear direction to staff regarding participation in this regional effort to secure in-stream flows through the South Platte River and how the BoCC would like to fund the request if interested in participating.



#### **STUDY SESSION AGENDA ITEM**

**DATE:** May 2, 2017

**SUBJECT:** Legislative Working Group (LWG) – General Assembly Legislative Review

FROM: Jeanne Shreve

AGENCY/DEPARTMENT: Intergovernmental Relations Office, County Manager's Office

ATTENDEES: Eliza Schultz, Jeanne Shreve, LWG

**PURPOSE OF ITEM:** Brief BoCC on previous week's General Assembly legislation of relevance to the County, and obtain County stances on said legislation

STAFF RECOMMENDATION: Review, discussion, and obtain County stances on legislation

#### BACKGROUND:

The First Regular Session of the Seventy-first Colorado General Assembly convened on January 11, 2017. These Study Sessions will review, with the BoCC, the pertinent legislation introduced the previous week in order for the BoCC to take official County positions on each piece of relevant legislation.

#### AGENCIES, DEPARTMENTS OR OTHER OFFICES INVOLVED:

Intergovernmental Relations Office, Legislative Working Group, County Manager's Office

#### **ATTACHED DOCUMENTS:**

#### FISCAL IMPACT:

Please check if there is no fiscal impact  $\boxtimes$ . If there is fiscal impact, please fully complete the section below.

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Fund:		
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Cost Center:		

	Object Subledger Amount
	Account
Current Budgeted Revenue:	
Additional Revenue not included in Current Budget:	
Total Revenues:	

	Object Subledger	Amount
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Current Budgeted Operating Expenditure:		
Add'l Operating Expenditure not included in Current Budget:		
Current Budgeted Capital Expenditure:		
Add'l Capital Expenditure not included in Current Budget:		
Total Expenditures:		

New FTEs requested:	<b>YES</b>	<b>NO</b>
Future Amendment Needed:	<b>YES</b>	🗌 NO

Additional Note:

#### **APPROVAL SIGNATURES:**

#### **APPROVAL OF FISCAL IMPACT:**

Raymond H. Gonzales, Interim County Manager

Raymond H. Gonzales, Interim County Manager

Bryan Ostler, Interim Deputy County Manager

- Dunca Budget / Finance



#### **STUDY SESSION AGENDA ITEM**

DATE: May 2, 2017

SUBJECT: 2017 Adams County Fair and Special Event Preview

FROM: Casandra Bossingham through Nathan Mosley, Parks & Open Space Director

AGENCY/DEPARTMENT: Parks & Open Space

ATTENDEES: Casandra Bossingham, Nathan Mosley

PURPOSE OF ITEM: Preview of Adams County Fair & Adams County Stars & Stripes July 3<sup>rd</sup> Celebration

STAFF RECOMMENDATION: General update for the Board of County Commissioners

#### **BACKGROUND:**

The Parks and Open Space department plans and implements several special events throughout the year, the largest of which is the annual Adams County Fair. Staff will provide an update for the Board regarding the Fair as well as other special events planned in 2017.

#### AGENCIES, DEPARTMENTS OR OTHER OFFICES INVOLVED:

Public Information Office, County Manager's Office, Transportation, Sheriff's Office, Finance, Purchasing, County Attorney's Office, Brighton Fire, PVMC Ambulance, Rampert Search and Rescue.

#### ATTACHED DOCUMENTS:

A video presentation prepared by Fair team and PIO team Power Point Presentation

#### FISCAL IMPACT:

Please check if there is no fiscal impact . If there is fiscal impact, please fully complete the section below.

Fund	: 01				
Cost	<b>Center:</b> 5010				

	Object Subledger Amount	·:
	Account	
Current Budgeted Revenue:		
Additional Revenue not included in Current Budget:		
Total Revenues:		

	Object	Subledger	Amount
	Account		
Current Budgeted Operating Expenditure:			
Add'l Operating Expenditure not included in Current Budget:			
Current Budgeted Capital Expenditure:			
Add'l Capital Expenditure not included in Current Budget:			
Total Expenditures:			

New FTEs requested:

YES 🛛 🕅 NO

YES

**Future Amendment Needed:** 

🔀 NO

Additional Note:

**APPROVAL SIGNATURES:** 

Raymond H. Gonzales, Interim County Manager

Bryan Ostler, Interim Deputy County Manager

#### **APPROVAL OF FISCAL IMPACT:**

June Budget / Finance

# Adams County Special Events Update 2017

# 2017 Marketing/Advertising Plan

All marketing is tied together with 3<sup>rd</sup> of July Stars & Stripes event.

### **TV Partners**

9News, Univision

### **Radio Partners**

KYGO, KS107.5, La Tri-Color, KBPI

### **Digital Partners**

9News, Comcast, KYGO, KS107.5, PIN Business Solutions

### **Social Media**

Facebook – Adams County Fair, Adams County, 9News, KYGO, KS 107.5, PIN Business Solutions Twitter Instagram SnapChat

### Print

I-70 Scout

### **All Other Bus Stops** Billboard - Highway 85 & Hwy 287 in W Adams County Mobile App Website - NEW website coming soon **County News Releases Promotional Material** Bags Cups Magnets Pins **Koozies** Logoed Cups Logoed Towels **Bounce Balls Pop Sockets**

# Movies In The Park



Water World Parking Lot May 19<sup>th</sup> 5 PM - 10:30 PM



Rotella Park June 2 5 PM - 10:30 PM

Karaoke before the movie

Employee<br/>MovieRegional Park<br/>July 21st 5 PM - 10:30 PM<br/>Movie to be voted on by<br/>Employees

Ladies Night Out

Regional Park August 25<sup>th</sup> 5 PM - 10:30 PM Movie TBD - vendor booths for ladies and wine bar



# Stars & Stripes - July 3rd 4 PM - 10 PM



Crash Dadeez 4 PM - 6 PM



### FREE Kids Zone





# Stars & Stripes - July 3<sup>rd</sup> 4 PM - 10 PM



High Valley Announce via Facebook Live @ 6 PM





Kory Brunson Band 7 PM - 9 PM



Fireworks 9:30 PM



# **HBOOTSONFIRE**

# Your Touchstone Energy® Partner Second Standstands Entertainment Wednesday, August 2<sup>nd</sup>





FREE Tickets Gates Open at 7PM Concert at 8 PM





# Grandstands Entertainment Thursday, August 3<sup>rd</sup>



4-H Appreciation Night

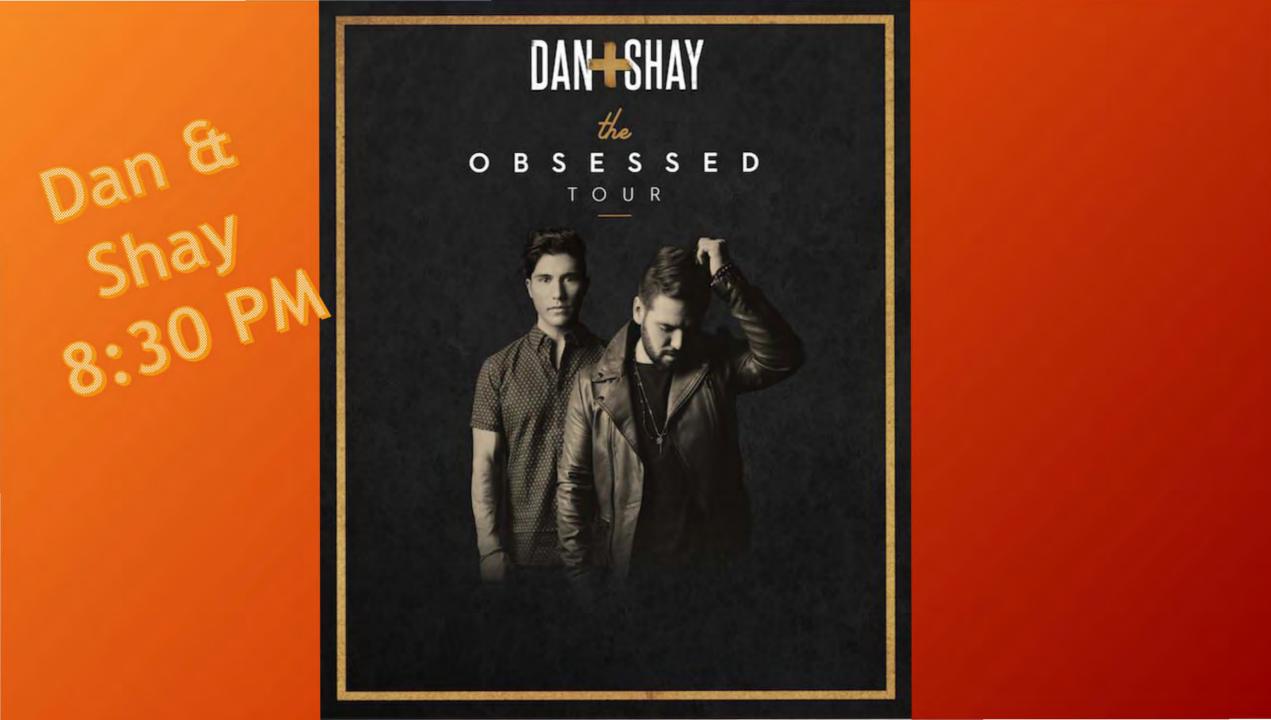
Tickets \$14 - General Admission \$54 - VIP Gates Open at 5 PM

### Mutton Bustin - 6 PM



### Professional Bull Riding - 6:30 PM





# Your Touchstone Energy<sup>®</sup> Partner 🔅 Grandstands Entertainment Friday, August 4<sup>th</sup>

Demolition Derby Gates Open at 6 PM Derby at 7 PM



### Fireworks to follow Derby



# Your Touchstone Energy® Partner Saturday, August 5<sup>th</sup>

NSPA Truck Pull Gates open at 6 PM Truck Pull at 7 PM



# Vour Touchstone Energy<sup>®</sup> Partner 🔅 Grandstands Entertainment Sunday, August 6<sup>th</sup>



## Dia de la Familia Gates Open at 2 PM 3 PM











Shotgun Lullaby Sat. 8:30 PM-10 PM



FUNKIPHINO - Wednesday 6 PM-8 PM



Appetite for Destruction - Wednesday 9 PM-11 PM



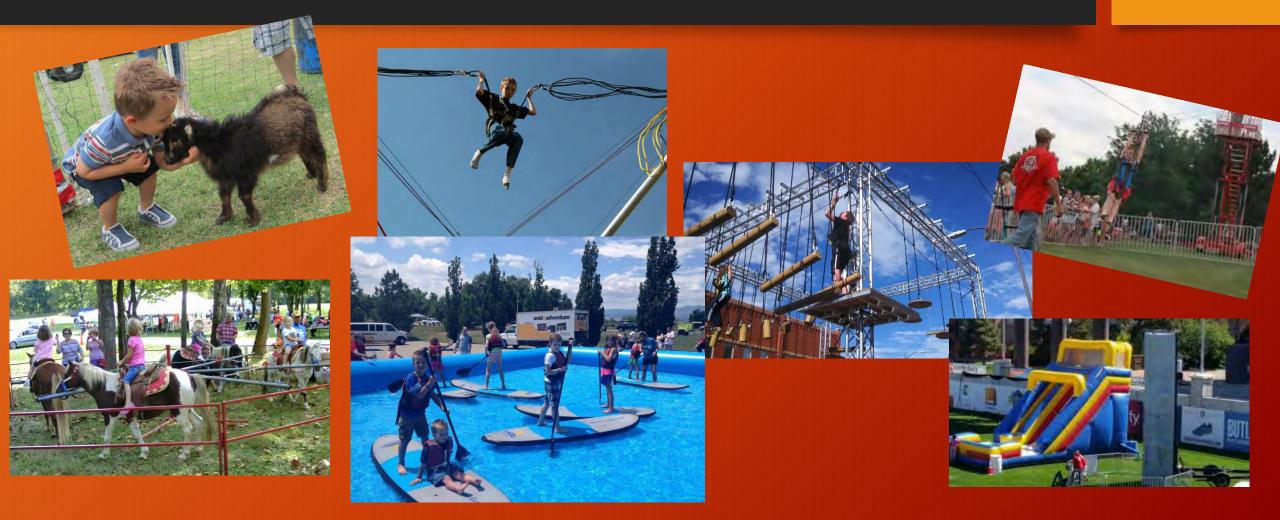
Chicano Heat Sun 1 PM - 3 PM

Boogie Machine Sat. 10:30 PM-12 AM

## 2017 Grounds Attractions



#### Water World Kids Zone



#### Senior Day - Thursday, August 3<sup>rd</sup> 10 AM - 3 PM



Senior Resource Fair 10 AM - 3 PM

FREE Lunch - 11:30 AM - 1 PM

Denver Dolls 11:30 AM - 12:30 PM

Bright'n Jazz 4 PM - 5 PM





# STARTS AT 10 a.m.

Discounted carnival armbands—\$II until 3p.m. (Valid until 4 p.m.)

FREE Kids Zone Activities Presented

A ACCOUNT 1 & AITE

Magic Bean

Dubois Circus

- The Cutest Show on Earth
- Mobile Ropes Course
- Zip Line
- Inflatable Slide
- Paddle Boards
- Bungee Trampoline
- Petting Zoo and Pony Rides
- Free Kids Resource Fair
- Pedal Tractor



ADAMS COUNTY FAIRGROUNDS 9755 Henderson Rd., Brighton www.AdamsCountyFair.com

STAY CONNECTED: AdamsCountyFairCo





# Rumpelstiltskin





#### 2017 Funnel Cake 5K Race & 1-Mile Fun Run

All Proceeds go to Adams County Foster Kids

#### Saturday, Aug. 5

Adams County Regional Park | 9755 Henderson Rd., Brighton 5K Race starts at 7:30 a.m. 1-Mile Fun Run starts at 8 a.m.

Register online at AdamsCountyFair.com or call 303.637.8000

#### **USATF-certified 5K course**

FOSTER HOPE

FOSTER ADAMS COUNTY'S KIDS adcogov.org/lostercare 303.412.5437

#### FOSTER HOPE

FOSTER LOVE

Foster Adams County's Kids adcogov.org/fostercare

To learn more about becoming a foster parent, visit adcogov.org/fostercare or call 303.412.5437.

## Off Site Parking

- 2017 will mark the third year of off-site parking.
- A free shuttle service will be offered from Two different sites EVERY Night of the Fair:
  - Prairie View High School
  - Shadow Ridge Middle School
- Parking will be \$10 at Fair EVERY day beginning at 3 PM
- Estimated number of citizens who utilized off-site parking in 2016 4,000























Platte Valley

ConocoPhillips

COLORADO

CITY

Brighton

2017 Confirmed Sponsors





























































































































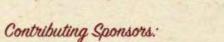




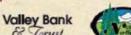




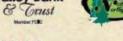














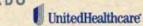




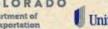




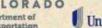
















# **HBOOTSONFIRE**



#### STUDY SESSION AGENDA ITEM

DATE: May 2, 2017

SUBJECT: General Parks and Open Space Update

FROM: Nathan Mosley, Parks & Open Space Director

AGENCY/DEPARTMENT: Parks & Open Space

ATTENDEES: Nathan Mosley, Marc Pedrucci, Kurt Carlson, Shannon McDowell, Thad Gourd

PURPOSE OF ITEM: To provide the Board with a general update related to activities and projects within the Parks and Open Space Department.

STAFF RECOMMENDATION: General update for the Board of County Commissioners

#### **BACKGROUND:**

The Parks and Open Space Department would like to provide a general update on activities and projects within the department.

#### AGENCIES, DEPARTMENTS OR OTHER OFFICES INVOLVED:

Parks and Open Space Department

#### **ATTACHED DOCUMENTS:**

Power Point Presentation

#### FISCAL IMPACT:

Please check if there is no fiscal impact . If there is fiscal impact, please fully complete the section below.

<b>Fund:</b> 01	
Cost Center: 5010	

·	Object Account	Subledger	Amount
		11 19 1 문제	
Current Budgeted Revenue:			
Additional Revenue not included in Current Budget:			
Total Revenues:			

	Object	Subledger Amount
	Account	
Current Budgeted Operating Expenditure:		
Add'l Operating Expenditure not included in Current Budget:		
Current Budgeted Capital Expenditure:		
Add'l Capital Expenditure not included in Current Budget:		
Total Expenditures:		

New FTEs requested:

TYES NO

**YES** 

**Future Amendment Needed:** 

🛛 NO

Additional Note:

#### **APPROVAL SIGNATURES:**

Raymond H. Gonzales, Interim County Manager

Bryan Ostler, Interim Deputy County Manager

#### **APPROVAL OF FISCAL IMPACT:**

Dun Budget / Finance



## Parks and Open Space Department Update Parks and Open Space Presentation May 2, 2017



#### **General Parks Updates**

Volunteer Program Update

Homeless Initiative

Gateway Plaza

Local Financing Plan/Open Space Tax



- Agriculture Research Projects
  - Bio-nematicide Efficacy Trial on Onion and Carrots
  - Growth Enhancement Efficacy Trial on Onions
  - Onion Variety Trial 36 varieties being tested

– Wheat Field Day – June 12







Small Acreage Projects

 Conservation District Tree Sales – EACD and WACD
 15,232 trees distributed

Beehive design comparison research







#### • 4-H Projects

- National Western 12,034 Clients
- Boots and BBQ Fund Raiser 139 Clients
  - Profit approximately \$9500

#### Partnering with STEM school Programs







- Horticulture Projects

   Gardening Series 150 Clients
   Increased Master Gardener calls 87% by using "Next Door" website
  - Home and Garden Show 30,000 Clients





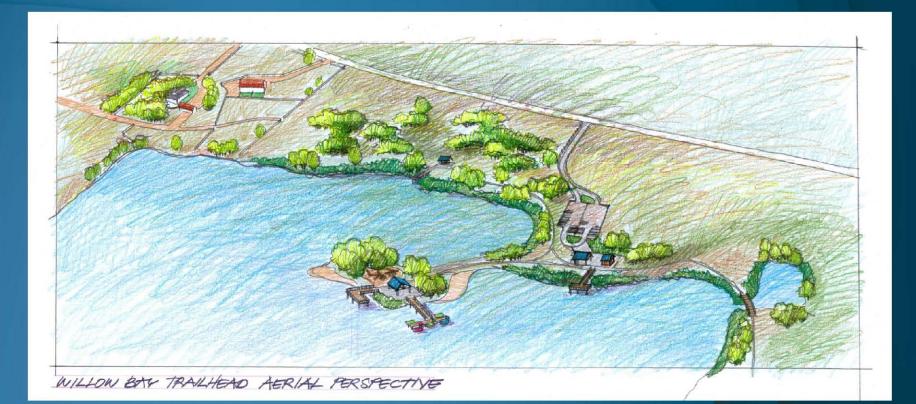


## **Willow Bay Acquisition**





## **Willow Bay Acquisition**





#### **Twin Lakes Renovation**





## 88<sup>th</sup> Avenue Open Space



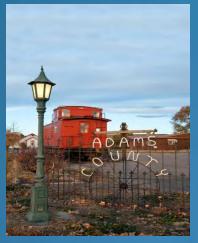


#### **Open Space Protection**





#### Regional Park and Fairground Master Plan Update











#### **Reclamation Projects**













#### Water Projects







#### Hwy 85 Sign upgrades





#### Lafayette Park





#### **Engineers Lake Trailhead**



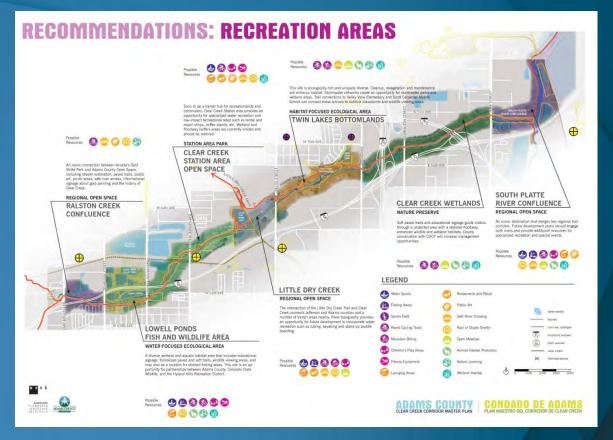


#### Clear Creek Watershed Foundation/Colorado School of Mines Partnership





#### **Clear Creek Corridor Plan**





#### **Golf Course Financials**

- Revenue
  - 2017 YTD Projection: \$660,000
  - 2016 YTD Actual: \$481,000
  - -+\$179,000
- Expenditures
  - 2017 YTD Projection: \$600,000
  - 2016 YTD Actual: \$599,104



#### **Golf Course Leagues**

Riverdale Knolls has a new Senior League

 League moved to Riverdale from Thorncreek due to their closure for a major renovation.
 Anticipate additional revenue between \$30,000-\$35,000.



#### **Golf Course Tournaments**

- Riverdale will be 1 of 13 regional sites in the United States to host the 2017 United States Women's Open on May 24th.
  - This is a 36 hole qualifying event.
  - The U.S. Open will be held at Trump National on July 13th-16th, 2017.



#### Golf Course Bathroom Renovations Clubhouse

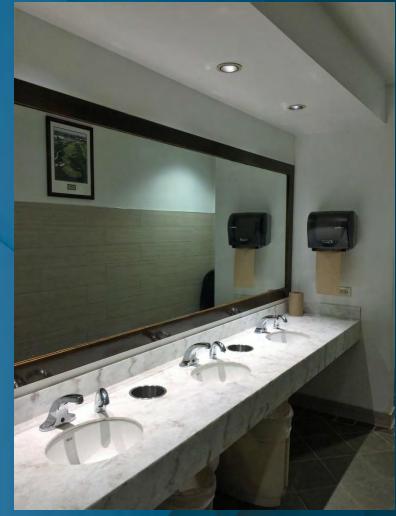






#### Golf Course Bathroom Renovations Clubhouse







#### Golf Course Bathroom Renovations The Dunes







#### **Golf Course Awards**

- Riverdale was voted #1 Public Course in Avid Golfer Magazine in the following categories:
  - Best Value
  - Best Course Condition
  - Best Pace of Play



## Questions?



#### STUDY SESSION AGENDA ITEM

DATE: May 2, 2017

**SUBJECT: Airport Master Plan** 

FROM: Dave Ruppel, Front Range Airport Director

**AGENCY/DEPARTMENT:** Front Range Airport

ATTENDEES: Dave Ruppel, Airport, Hilary Fletcher, Travis Vallin, Jviation

**PURPOSE OF ITEM: Update** 

STAFF RECOMMENDATION:

#### BACKGROUND:

Front Range Airport Master Plan is progressing well. This agenda item will provide an update for the BoCC on the ongoing Master Plan work.

#### AGENCIES, DEPARTMENTS OR OTHER OFFICES INVOLVED:

Front Range Airport

#### **ATTACHED DOCUMENTS:**

FTG 050217 BOCC Presentaion

#### **FISCAL IMPACT:**

Please check if there is no fiscal impact X. If there is fiscal impact, please fully complete the section below.

Fund:			
Cost Center:			

	Object	Subledger	Amount	
	Account			
Current Budgeted Revenue:	1		- 1 <u>-</u>	
Additional Revenue not included in Current Budget:				
Total Revenues:				

	Object Subledger Amount Account
Current Budgeted Operating Expenditure:	Accountria
Add'l Operating Expenditure not included in Current Budget:	
Current Budgeted Capital Expenditure:	
Add'l Capital Expenditure not included in Current Budget:	
Total Expenditures:	

**New FTEs requested:** 

**Future Amendment Needed:** 

🗌 YES 🛛 NO

Additional Note:

#### **APPROVAL SIGNATURES:**

Raymond-H. Gonzales, Interim County Manager

Bryan Ostler, Interim Deputy County Manager

#### **APPROVAL OF FISCAL IMPACT:**

Mann Aunca Budget / Finance



## Airport Master Plan Update Adams County Commissioners May 2, 2017





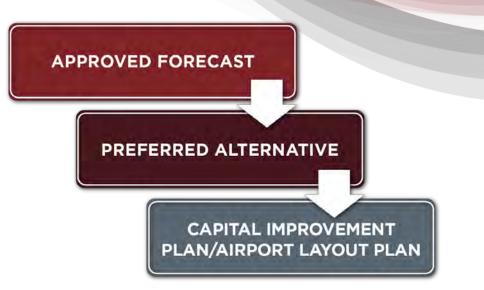
# MASTER PLAN PROCESS AND OVERVIEW





### Master Plan Elements

The Master Plan is a **20-year plan** to understand the needs of current and future users of the Airport. This is important to ensure that **safe and orderly development** of the Airport occurs in a manner that is **reflective of community values and goals**. This plan is developed through a **purposeful, inclusive, and educational process**.



#### **Key Features**

- Planning is not prejudicial or constrained no predetermined outcomes
- Plan must be based on current conditions, community input, FAA design standards, and forecasts





### **Master Plan Process**







## **Outreach Efforts**

- Planning Advisory Committee
- Stakeholder Meetings
- Community Meetings
  - User and business surveys
  - Project brochure
  - Website project updates
  - Open Houses
- Civic and Local Government Outreach
- Airport Board and County Commissioner Briefings
- FAA / CDOT collaboration





### Front Range Airport Mission Statement

- Become an economic engine for Adams County and surrounding areas, providing jobs, revenue, and viable aviation services for a growing market.
- Serve as a model airport for aircraft operations, efficiency, and safety.
- Provides its tenants, users, business community and travelers a professional experience.

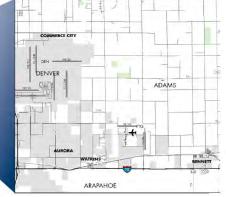


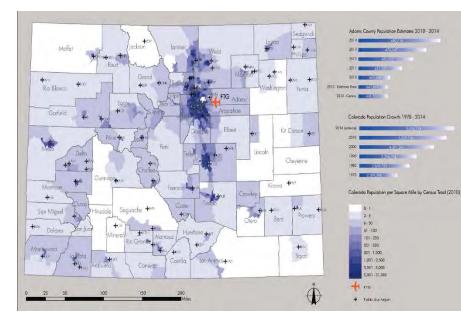




### A Contributor to Our Local Economy







How the Economic Impact of Front Range Airport was Calculated

#### Initial Impact



Source: Colorado Division of Aeronautics





#### FRONT RANGE AIRPORT (FTG)

Instrument Flight Rules Operations February 1, 2016 - February 1, 2017







# What is the Relationship Between the Spaceport and the Airport Master Plan?

- Airport Master Plan (AMP) Focused on Aircraft & the Facilities Needed to Accommodate Them
- Jviation prepared Spaceport Boundary Layout Plan for Application
- Airport Master Plan will use the Spaceport Plan. AMP will <u>not</u> re-examine the Spaceport
- FAA Airports Division Wants AMP Focused on Airplanes
- FAA AMP Grant not eligible to study Spaceport









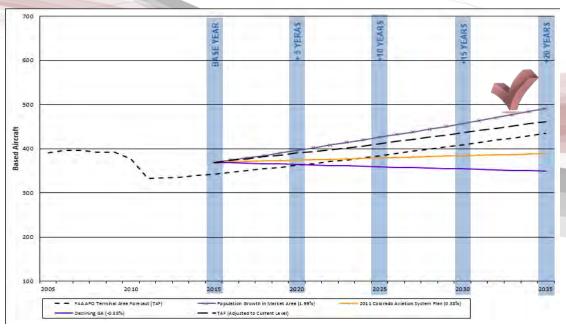
# AVIATION DEMAND FORECASTS AND FACILITY REQUIREMENTS



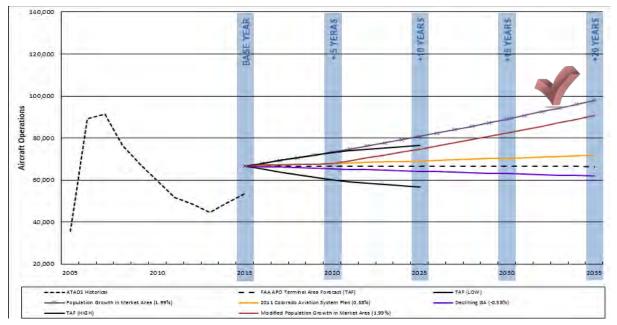
### Fron Range

### **Based Aircraft**

### **Forecast Scenarios**



### **Aircraft Operations**





JVIATION



## **Preferred Forecast**

#### **Preferred Forecast**

Year	Based Aircraft	Itinerant Operations	Local Operations	Total Operations
2015 <sup>1</sup>	369	23,843	42,734	66,577
2020	396	23,741	44,090	67,831
2025	426	29,879	44,818	74,697
2030	456	32,910	49,364	82,274
2035	491	40,785	49,848	90,633

#### Aircraft Operations Preferred Forecast

Year	ltinerant Operations	Local Operations	Total Operations
2015 <sup>1</sup>	23,843	42,734	66,577
2020	23,741	44,090	67,831
2025	29,879	44,818	74,697
2030	32,910	49,364	82,274
2035	40,785	49,848	90,633
% Split	45%	55%	100%

#### Current Corporate Jet Operations at FTG

Aircraft Type	Average Annual Operations*
C25A - Cessna Citation CJ2	55
C500 - Cessna 500/Citation I	24
C510 - Cessna Citation Mustang	44
C525 - Cessna CitationJet/CJ1	99
C550 - Cessna Citation II/Bravo	54
C560 - Cessna Citation V/Ultra/Encore	58
C56X - Cessna Excel/XLS	36
C680 - Cessna Citation Sovereign	14
C750 - Cessna Citation X	24
CL60 - Bombardier Challenger 300/600/604	20
E55P - Embraer Phenom 300	26
EA50 - Eclipse 500	28
F900 - Dassault Falcon 900	14
FA50 - Dassault Falcon/Mystère 50	30
GLF5 - Gulfstream V/G500	15
H25B - BAe HS 125/700-800/Hawker 800	26
LJ35 - Bombardier Learjet 35/36	29
LJ45 - Bombardier Learjet 45	12
LJ60 - Bombardier Learjet 60	14
PRM1 - Raytheon Premier 1/390 Premier 1	12
Other Misc Aircraft	30
TOTAL:	634



### FrontRange

## **Facility Requirements**

#### **Aviation Demand Capacity Analysis**

	2015	2020	2025	2035
Capacity – Annual Service Volume (ASV)	270,000	270,000	270,000	270,000
Demand - Aircraft Operations	66,577	67,831*	74,697*	90,633*
Percent of Capacity	24.7%	25.1%	27.7%	33.6%



#### **Design Standards Classifications**

	Existing	Future	Ultimate*
Aircraft Approach Category (AAC)	C	C	C
Airplane Design Group (ADG)	II	II	IV
Runway Visual Range (RVR)	2400	2400	2400
Runway Design Code (RDC)	C-II 2400	C-II 2400	C-IV 2400
Airport Reference Code (ARC)	C-II	C-II	C-IV
Taxiway Design Code (TDC)	2	2	3



### Front Range Facility Requirement Recommendations

Facility	Identified Requirement
Airfield Facility Requirements	
Airfield Demand Capacity	<ul> <li>No action required</li> </ul>
Airport Design Standards	<ul> <li>No action required</li> </ul>
Runways	<ul> <li>Preserve potential runway extensions and widening in Ultimate ALP</li> <li>Add blast pads to Ultimate ALP per FAA AC 150/5300-13A</li> </ul>
Taxiways	<ul> <li>Update fillet standards per FAA AC 150/5300-13A</li> <li>Eliminate direct access from apron to runway via Taxiways A5, A6 and D7 per FAA AC 150/5300-13A</li> <li>Resolve potential operational conflicts on Taxiway E</li> <li>Preserve potential taxiway system expansion in Ultimate ALP</li> </ul>
Airfield Pavement	<ul> <li>Investigate existing pavement strength of Runway 17/35</li> <li>Investigate potential selected strengthening of taxiways to support Runway 17/35</li> </ul>
Airfield Visual Aids	– Install MITLs on Taxiway A, Taxiways A3-A9, Taxiway B, Taxiway C, Taxiways C1-C2, and Taxiway E and E7
Navigation Aids (NAVAIDs)	– No action required
Obstruction Removal	<ul> <li>Recommendations to be incorporated into the ALP set</li> </ul>
Landside Facility Requirements	
Terminal Building	<ul> <li>No action required</li> </ul>
	<ul> <li>Prepare for short-term T-hangar development</li> </ul>
Aircraft Hangar Requirements	<ul> <li>Preserve / refine hangar development modules</li> </ul>
Aircraft Parking Aprons	– Redesign transient apron
Landside Access and Parking Requirements	<ul> <li>No action required</li> </ul>
Airport Support Facility Requirements	
Airport Security	<ul> <li>Construct security fence and perimeter road</li> <li>Install access control</li> <li>Establish Airport Security Committee</li> </ul>
Fuel Storage Requirements	<ul> <li>No action required</li> </ul>
Deicing Facilities	<ul> <li>No action required</li> </ul>
ARFF / SRE Facilities	<ul> <li>Construct an SRE/maintenance building of 6,400 square feet</li> </ul>
Airport Equipment	<ul> <li>Replace SRE and maintenance vehicles as they reach their useful life, as reflected on CIP.</li> </ul>
Utilities	<ul> <li>No action required</li> </ul>
Spaceport Facilities Requirements	
Spatial Requirements	<ul> <li>Reserve appropriate airport land area required to meet projected facility needs for potential spaceport operations</li> </ul>
epatier requirements	<ul> <li>Ensure that prospective spaceport development areas do not adversely impact traditional airport operational activities.</li> </ul>



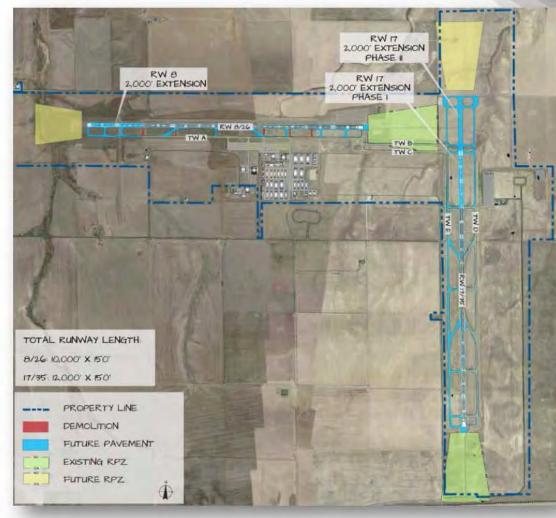


# PREFERRED ALTERNATIVES AND IMPLEMENTATION PLAN





### Runway Extensions in Ultimate Airport Layout Plan (ALP)







### Pavement Strengthening Associated with Runway 17/35



This improvement will allow heavier aircraft to operate at FTG without risk of damaging pavement





### Taxiway E Hold Bay

This improvement will help eliminate potential taxiway conflicts for aircraft transitioning to/from the terminal area







# Terminal Apron Redesign

and the second s	and the second	The state of the s	
	NWAY 8/26		
80 BASED/ TRANSIENT TIEDOWNS	TAXIWAY A FUTURE ISLAND	GROUP I/III AIRCRAFT PARKING	FUTURE ISLAND
TERMINAL BUILDING HANGAR FUTURE PAVEMENT FUTURE ISLAND	SELF-SERVE AVGAS	DSTAND/ SHI PAD	HELICOPTER PARKING





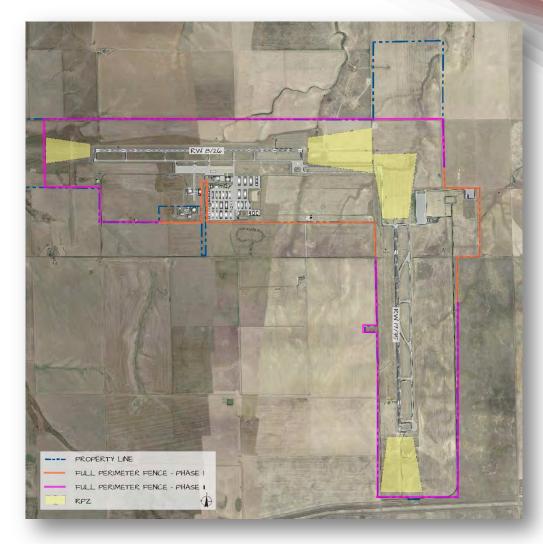
### Hangar Development (Short Term)







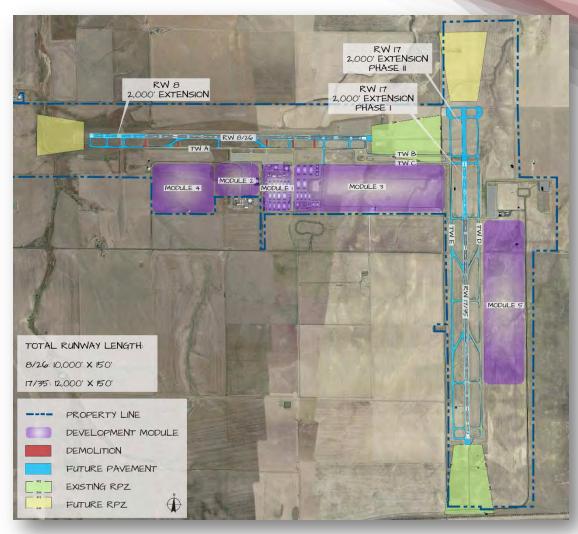
### **Airport Security and Wildlife Perimeter Fence**







### Ultimate Airfield Development Concept







#### **Funding Sources FAA Grants** Airport Improvement Program Other **State of Colorado** FTG **Division of** Private funding, bond issues, **Aeronautics**, State Infrastructure general fund Bank, Fuel Tax revenues **Tie-down fees**, land leases, fuel sales, nonaeronautical revenues, etc.

**FAA Grants** – typically provide 90% of the total cost of an *eligible* capital project

- The Airport's Capital Improvement Plan (CIP) is updated annually
- The FAA funding will be reauthorized in 2017 and funding levels may change

#### **JVIATION**<sup>®</sup>



### **Recommended Improvement Plan**

#### 2017 - 2022

Pavement Maintenance Projects Terminal Apron (East) Rehabilitation Taxiway A & C Lighting Installation Taxilane A7 Rehabilitation Maintenance Equipment Acquisitions Taxiway C Rehabilitation



2023 - 2026

Pavement Maintenance Projects

Maintenance Equipment Acquisitions

Runway 17/35 Rehabilitation Design & Construction

### 2025 – 2035

Pavement Maintenance Projects Maintenance Equipment Acquisitions Airfield Perimeter Fence Installation SRE Facility Expansion Taxilanes A7D, A8A, A8D, A8C Rehabilitation Runway 8/26 Rehabilitation Terminal Apron (West) Rehabilitation Taxiway Construction & Strengthening





### Recommended Improvement Plan Phase I (2017-2022)

CIP ID	Project	Primary Funding Source	Estimated Capital Costs	Federal	State	Local	Other/ Private
А	Rehab Taxilane A7 into Hangar Area	FAA	\$500,000	\$450,000	\$25,000	\$25,000	\$0
В	Fog Seal Terminal Ramp (East)	Local	\$379,225	\$0	\$0	\$379,225	\$0
С	Acquire Airport Maintenance Equipment – Replace Loader	Local	\$200,000	\$0	\$0	\$200,000	\$0
D	Construct 20-acre Solar Farm (land lease)	Other	\$10,000,000	\$0	\$0	\$0	\$10,000,000
E	Construct Deicing Manufacturer (land lease)	Other	\$2,500,000	\$0	\$0	\$0	\$2,500,000
F	Construct Hangar Building (land lease)	Other	\$600,000	\$0	\$0	\$0	\$600,000
G	Fog Seal Terminal Ramp (West)	Local	\$416,764	\$0	\$0	\$416,764	\$0
Н	Fog Seal Runway 8/26	Local	\$780,319	\$0	\$0	\$780,319	\$0
I	Acquire Airport Maintenance Equipment - Replace Loader & Snow Blower Attachment	Local	\$530,000	\$0	\$0	\$530,000	\$0
J	Construct Hangar Building (land lease)	Other	\$636,000	\$0	\$0	\$0	\$636,000
К	Fog Seal Taxiways A, B, and E	Local	\$331,420	\$0	\$0	\$331,420	\$0
L	Acquire Airport Maintenance Equipment – Replace SRE Truck	Local	\$654,000	\$0	\$0	\$654,000	\$0
Μ	Rehabilitate Terminal Apron (East) (Phase 1)	FAA	\$1,210,539	\$1,089,485	\$55,556	\$65,498	\$0
Ν	Rehabilitate Taxiway C & Install Lighting on Taxiways A & C	FAA	\$2,015,925	\$1,814,333	\$100,796	\$100,796	\$0
0	Acquire Airport Maintenance Equipment – Replace High-speed Runway Blower:	Local	\$672,000	\$0	\$0	\$672,000	\$0
Phase	1 Program Totals		\$21,426,192	\$3,353,818	\$181,352	\$4,155,022	\$13,736,000
	JVIATION						



### Recommended Improvement Plan Phase II (2022-2026)

CIP ID	Project	Primary Funding Source	Estimated Capital Costs	Federal	State	Local	Other/ Private
Р	Fog Seal Runway 17/35	Local	\$828,782	\$0	\$0	\$828,782	\$0
Q	Acquire Airport Maintenance Equipment – Replace Runway Broom	Local	\$690,000	\$0	\$0	\$690,000	\$0
R	Construct Hangar Building (land lease)	Other	\$690,000	\$0	\$0	\$0	\$690,000
S	Fog Seal Taxilane A7	Local	\$64,900	\$0	\$0	\$64,900	\$0
Т	Acquire Airport Maintenance Equipment – Replace SRE Truck	Local	\$708,000	\$0	\$0	\$708,000	\$0
U	Fog Seal Taxiway D	Local	\$313,910	\$0	\$0	\$313,910	\$0
V	Rehabilitate Runway 17/35 (Design)	FAA	\$413,333	\$372,000	\$20,666	\$20,667	\$0
W	Construct Hangar Building (land lease)	Other	\$744,000	\$0	\$0	\$0	\$744,000
Х	Rehabilitate Runway 17/35 (Construct)	FAA	\$7,620,000	\$6,858,000	\$381,000	\$381,000	\$0
Y	Fog Seal Taxiway A, B, E	State	\$386,150	\$0	\$347,535	\$38,615	\$0
PHASE II PROGRAM TOTALS			\$12,459,075	\$7,230,000	\$12,459,075	\$7,230,000	\$749,201



### Recommended Improvement Plan Phase III (2027-2036)

CIP ID	Project	Primary Funding Source	Estimated Capital Costs	Federal	State	Local	Other/ Private
Z	Fog Seal 8/26	State	\$979,080	\$0	\$881,172	\$97,908	\$0
AA	Acquire Airport Maintenance Equipment – Replace ARFF Truck (Index B)	Local	\$1,064,000	\$0	\$0	\$1,064,000	\$0
BB	Install Airfield Perimeter Fencing	FAA	\$3,950,100	\$3,555,090	\$197,505	\$197,505	\$0
CC	Construct Hangar Building (land lease)	Other	\$798,000	\$0	\$0	\$0	\$798,000
DD	Fog Seal Taxiway A	State	\$245,868	\$0	\$221,281	\$24,587	\$0
EE	Construct Hangar Building (land lease)	Other	\$852,000	\$0	\$0	\$0	\$852,000
FF	Rehabilitate Runway 8/26	FAA	\$6,859,800	\$6,173,820	\$342,990	\$342,990	\$0
GG	Construct Hangar Building (land lease)	Other	\$906,000	\$0	\$0	\$0	\$906,000
НН	Fog Seal Runway 17/35	State	\$1,109,847	\$0	\$998,862	\$110,985	\$0
II	Reconstruct & Strengthen East Ramp (Phase 1) & Taxiway D7	FAA	\$9,180,300	\$8,262,270	\$459,015	\$459,015	\$0
IJ	Strengthen Taxiways D1 & D2	FAA	\$3,140,000	\$2,826,000	\$157,000	\$157,000	\$0
КК	Rehabilitate Terminal Apron (East) (Phase 2)	FAA	\$2,355,000	\$2,119,500	\$117,750	\$117,750	\$0
LL	Expand Existing SRE Facility	Local	\$1,056,610	\$0	\$0	\$1,056,610	\$0
MM	Construct Taxiway E Holding Bay	FAA	\$1,405,150	\$1,264,635	\$70,257	\$70,258	\$0
NN	Rehabilitate Taxilane A7D	FAA	\$523,333	\$471,000	\$26,166	\$26,167	\$0
00	Rehabilitate Taxilane A8A	FAA	\$523,333	\$471,000	\$26,166	\$26,167	\$0
PP	Rehabilitate Taxilane A8B	FAA	\$523,333	\$471,000	\$26,166	\$26,167	\$0
QQ	Rehabilitate Taxilane A8C	FAA	\$523,333	\$471,000	\$26,166	\$26,167	\$0
RR	Construct New Taxiway from Taxiway A to Hangars	FAA	\$2,355,000	\$2,119,500	\$117,750	\$117,750	\$0
SS	Rehabilitate Terminal Apron (West)	FAA	\$4,710,000	\$4,239,000	\$235,500	\$235,500	\$0
TT	Reconstruct East Apron (Phase 2)	FAA	\$15,700,000	\$14,130,000	\$785,000	\$785,000	\$0
UU	Construct Large FBO Hangar	Local	\$6,280,000	\$0	\$0	\$6,280,000	\$0
Phase III Program Totals \$65,040,087 \$46,573,815 \$4,688,746 \$11,221,526 \$2,556,000					\$2,556,000		

#### JVIATION



# **NEXT STEPS**





# **Project Timeline**

	MONTHS	APPROVAL PHASE
TASKS	1 2 3 4 5 6 7 8 0 10 11 12	13 14 13
PRE-PLANNING PHASE		
Visioning, project scope, fee negotiation, approvals, agreements		
NOTICE TO PROCEED		
Project kick-off		
INVESTIGATION PHASE		
Data collection, surveys, demand forecasts, facility requirements, forecast approval		
AIRPORT GIS		
Imagery, ground survey, aerial survey, obstruction identification, uploads, approvals		
SOLUTION PHASE		
Identification of alternatives, analysis, selection criteria, preferred alternative(s)		
IMPLEMENTATION PHASE		
Capital Improvement Program, detailed financial analysis, implementation plan		
DELIVERABLES		
Draft narrative report, other deliverables as defined scope		
Airport Layout Plan (ALP)		
APPROVAL/ADOPTION PHASE		
Issue draft documents for informal FAA review and comment, respond to comments, edit		*
Issue draft documents for local reviews and comments, respond to comments, edit	and the second sec	
Appear before planning commission, BOCC, as directed		
Submit final draft documents to FAA for regional airspace coordination, respond to comments, edit		
Issue final documents for signature, distribution		
PROJECT CLOSEOUT		
Close grant		*
PUBLIC OUTREACH		
Meetings and open houses at FTG for public outreach, meetings in Denver ADO to coordinate with FAA, electronic and social media, press releases, display ads, focus groups, stakeholder meetings, other methods as scoped		

\* This schedule is preliminary and subject to adjustment following the project scoping process.





### **Next Steps**

- Finalize Land Use Chapter
- Finalize Airport Layout Plan (ALP)
- Coordinate comments from FAA and CDOT
- Final adoption of Master Plan and ALP by Adams County Commissioners
- Submittal of ALP to FAA for review and signature



### **Questions, Comments:**

Dave Ruppel, Airport Director druppel@adcogov.org





#### **STUDY SESSION AGENDA ITEM**

DATE: May 2, 2017

SUBJECT: Town Hall Update

FROM: Abel Montoya, Director

AGENCY/DEPARTMENT: Long Range Strategic Planning Department

ATTENDEES: Abel Montoya, Rachel Bacon, Rebecca Zamora, Lori Wisner

**PURPOSE OF ITEM: Information** 

STAFF RECOMMENDATION: Information

#### **BACKGROUND:**

Provide information regarding North Town Hall area topics and activities for the Town Hall meeting on 5/10/17

#### AGENCIES, DEPARTMENTS OR OTHER OFFICES INVOLVED:

Transportation, Community and Economic Development, Parks and Open Space, City of Northglenn, City of Westminster

#### **ATTACHED DOCUMENTS:**

5/10/17 Town Hall Neighborhood Snapshot Report

#### **FISCAL IMPACT:**

Please check if there is no fiscal impact  $\boxtimes$ . If there is fiscal impact, please fully complete the section below.

Fund:		
<b>Cost Center:</b>		

	Object Subledger Amount Account
Current Budgeted Revenue:	
Additional Revenue not included in Current Budget:	
Total Revenues:	· · · · · · · · · · · · · · · · · · ·

	Object	Subledger	Amount
	Account		
Current Budgeted Operating Expenditure:			
Add'l Operating Expenditure not included in Current Budget:		· · · · · · · · · · · · · · · · · · ·	·····,
Current Budgeted Capital Expenditure:			
Add'l Capital Expenditure not included in Current Budget:			
Total Expenditures:			

New FTEs requested:	YES	🖂 NO
Future Amendment Needed:	YES	🖂 NO

**Additional Note:** 

#### **APPROVAL SIGNATURES:**

Raymond H Gonzales, Interim County Manager

Bryan Ostler, Interim Deputy County Manager

#### **APPROVAL OF FISCAL IMPACT:**

un nun Budget / Finance

### May 10<sup>th</sup> 2017 Town Hall: Neighborhood Snapshot Report



This picture is a rendering of new Human Services Building, site currently under construction.

#### Department of Long Range Strategic Planning

05/10/17





### Index

<ul> <li>Northern I-25 Corridor Area and Neighborhoods</li> <li>Area Snapshot</li> <li>Crime Statistics</li> <li>Demographics</li> </ul>	4
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Parks and Open Space Area Snapshot	16
Transportation Area Snapshot	20
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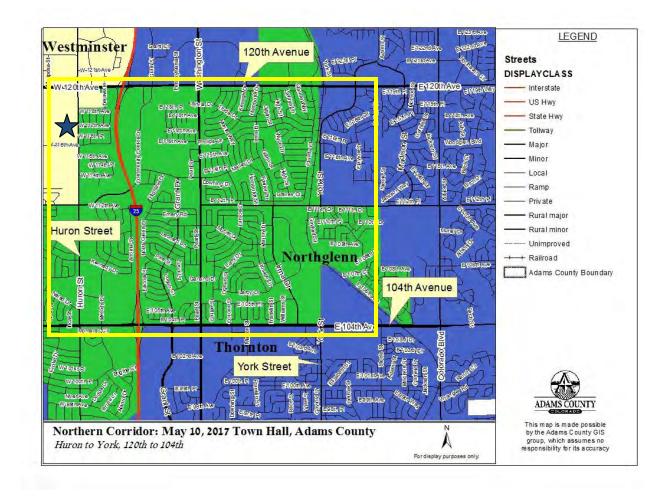




### Neighborhood Snapshot



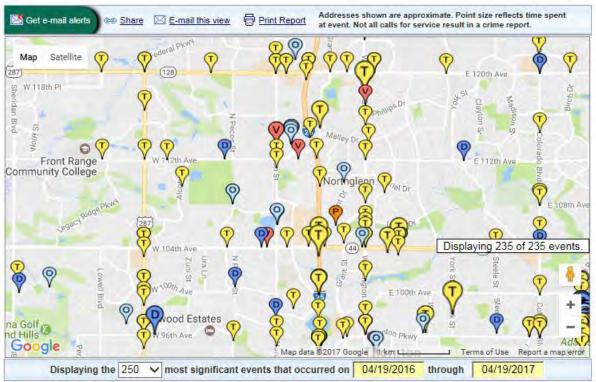




#### Neighborhood Snapshot

The Northern I-25 Corridor area encompasses the communities between 120<sup>th</sup> Avenue to 104<sup>th</sup> Avenue and Huron Street to York Street. The Northern I-25 Corridor area includes the cities of Northglenn (green), Thornton (blue) and Westminster (light yellow). This community is an eclectic mix of new development (both housing and business) and existing infrastructure and businesses. This area is also the new neighborhood of the future Adams County Human Services Building, identified as a blue star on the map.





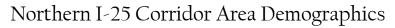
#### Crime and Traffic Statistics

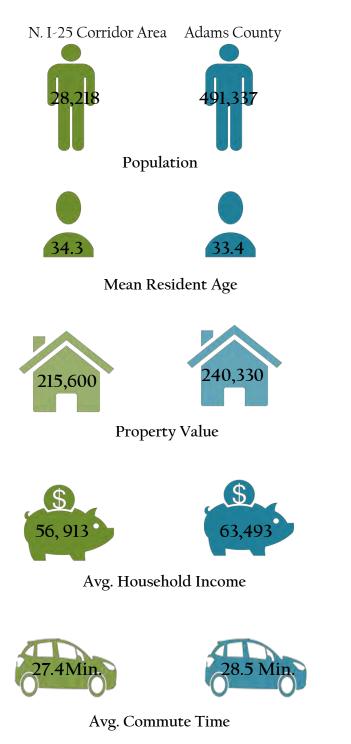


This report was generated by the Adams County Sheriff's Office. The main issue in this area seems to be traffic followed by disorder and other policing matters.

It is important to note that "Disorder" includes matters such as: abandoned vehicles, shots fired suspicious incidents, disturbances, disorderly conduct, and animal issues. "Other" policing matters include: fire, medical assistance, civil assistance, missing persons and child welfare checks

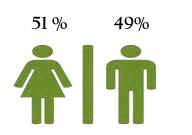






Reference: GIS Demographics Data and DataUSA website

Gender Population in Area



#### Educational Information



High School Diploma or Higher



Bachelors Degree or Higher

Employment Information Top Employment Trends



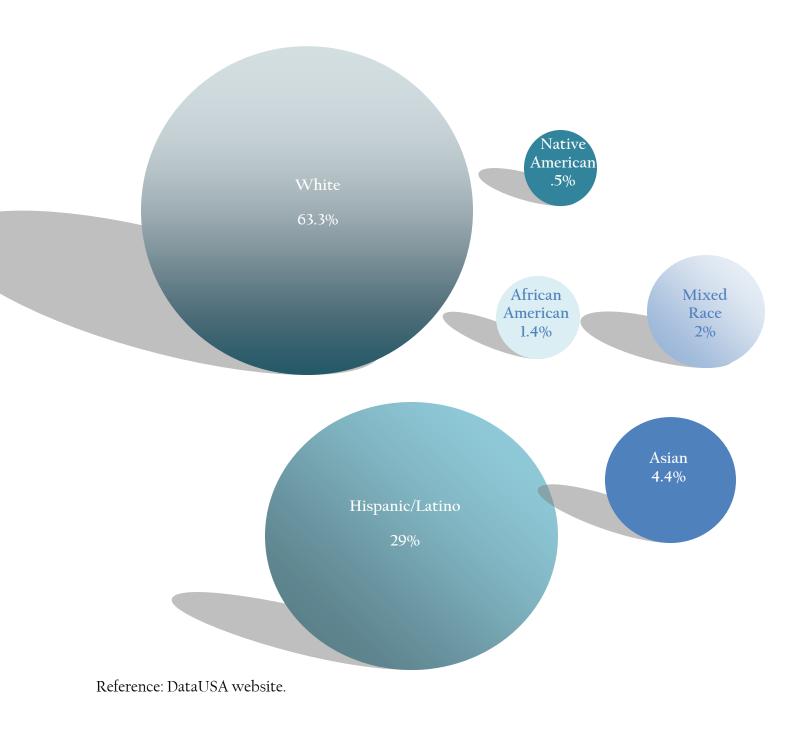
20% Construction/ Manufacturing/Wholesale

18% Educational Services/ Healthcare/Social Services

15% Transportation/Warehouse/ Manufacturing









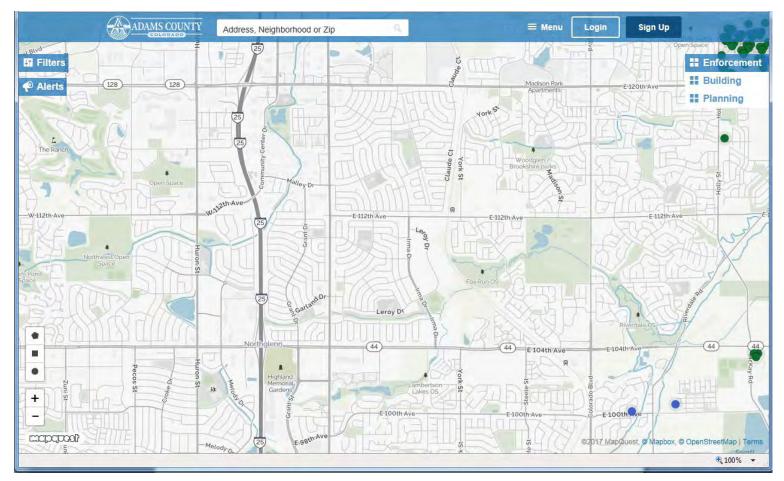
### Community and Economic Development





#### Code Enforcement

The Northern I-25 Corridor area is home to well established neighborhoods. Most of the area falls within the city of Westminster, Northglenn and Thornton. Thus, Adams County does not have code enforcement reports in the Northern Corridor Town Hall Area.



Eye on Adams Map: The blue dots represent active violations.

#### City Code Enforcement Information

Northglenn: https://www.northglenn.org/codereport

Thornton: <u>https://www.cityofthornton.net/neighborhood/Pages/neighborhood-preservation.aspx</u>

Westminster: http://www.ci.westminster.co.us/Safety/PoliceDepartment/CodeEnforcement

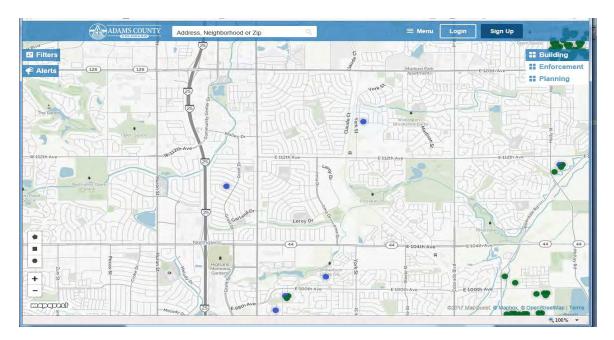
Need to contact Adams County Neighborhood Services? Got to: https://www.adcogov.org/neighborhood-services



Town Hall Multi-Department Report for 05/10/17 Town Hall

#### **Building Permits**

Generally, the Community & Economic Development reports it "provides frequent development review services for a wide range of residential construction projects for the neighborhoods in this area. These permits are frequently for outbuildings, fences, interior remodels, and new single-family homes." Once again this area resides in the City of Northglenn, Thornton and Westminster so there is not much data around permits. It would seem the County has issued approximately 2 building permits in the Town Hall area with approximately 15 in the surrounding area. This report captures building permits in 2016 to date.



Eye on Adams Map: Green dots are completed/issued permits, blue are received permits. Map depicts 2016 building permits.

You can use the Eye on Adams! It's located on our website! Got to: <u>www.adcogov.org</u> and under <u>How Do I?</u> Click on, <u>View County Maps</u>. There you will find the Eye on Adams tool that will help you see what building, code, and even planning activities are going on in your area!

### City Building Permit Information

Northglenn: <u>https://www.northglenn.org/building</u>

Thornton: <u>https://www.cityofthornton.net/government/citydevelopment/Pages/building\_inspection.aspx</u>

Westminster:

http://www.ci.westminster.co.us/CityGovernment/CommunityDevelopment/BuildingDivision

Need Adams County Building Permit Services? Visit our E-Permit Center Got to: <u>https://permits.adcogov.org/citizenaccess/</u>



Town Hall Multi-Department Report for 05/10/17 Town Hall

#### Land Use Cases

Adams County does not have any active land use cases in this area. However here are city links with additional land use case information for each city.

#### City Land Use Case Information

Northglenn: https://www.northglenn.org/planning

Thornton: <u>https://www.cityofthornton.net/government/citydevelopment/Pages/planning-</u> zoning.aspx

Westminster:

http://www.ci.westminster.co.us/GetInvolved/BoardsCommissions/PlanningCommission

Need Adams County land use information? Visit our current land use page: https://www.adcogov.org/planning/currentcases



#### Oil and Gas Information

There is no active oil and gas activity in this area. However the following links will provide overall area oil and gas Information:

http://rockymountainwild.org/2016-map-of-co-wy-oil-gas-development

http://rockymountainwild.org/upcoming lease

#### City Oil and Gas Information

Northglenn: <a href="https://www.northglenn.org/d/municode/ch11/content\_11-56.html">https://www.northglenn.org/d/municode/ch11/content\_11-56.html</a>

Thornton: <u>https://www.cityofthornton.net/government/citydevelopment/Pages/oil-gas-</u> <u>development.aspx</u>

Westminster:

http://www.ci.westminster.co.us/GetInvolved/BoardsCommissions/EnvironmentalAdvisoryBoa rd

#### Marijuana Information

The current area resides within the City of Northglenn, Thornton, and Westminster. Current information is as follows:

#### Retail Marijuana Information

Northglenn: https://www.northglenn.org/mbl

Thornton: <u>https://www.cityofthornton.net/government/city-clerk/Pages/marijuana-licensing-</u> <u>information.aspx</u>

Westminster:

https://www.municode.com/library/co/westminster/codes/code of ordinances?nodeId=TITVLI RE CH14FEMABEALBELISPEVPE 5-14-4LIAP

> Need Adams County Oil and Gas or Marijuana Information? Visit us at: <u>https://www.adcogov.org/oil-and-gas-information</u> <u>https://www.adcogov.org/marijuana-land-use-regulations</u> <u>https://www.adcogov.org/marijuana-licensing</u>



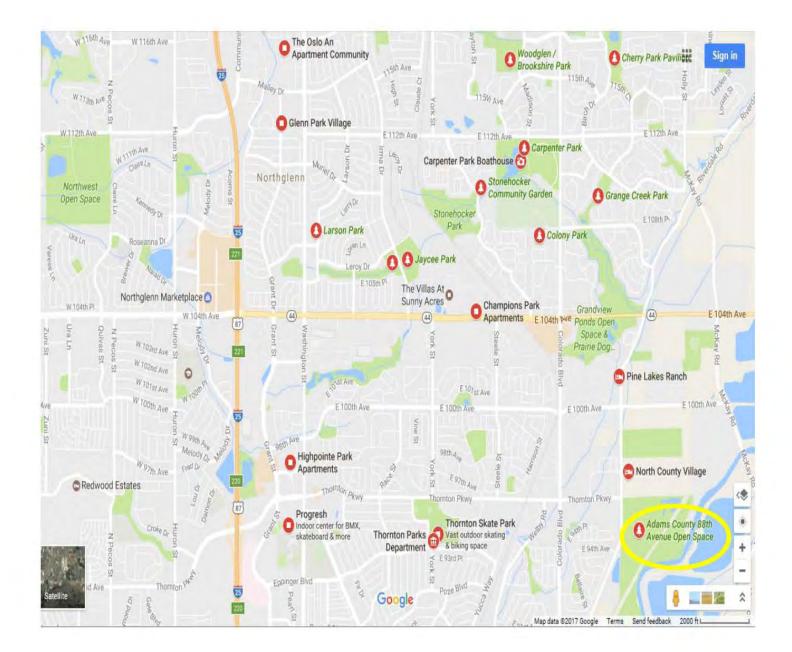
Town Hall Multi-Department Report for 05/10/17 Town Hall

### Parks and Open Space



#### Parks and Open Space Information

While most of the area parks are maintained by the cities of Northglenn, Thornton, and Westminster, Adams County parks flank and connect to city parks and open space systems as demonstrated by the map below, Adams County is 88<sup>th</sup> Avenue Open Space (circled in yellow).





#### Parks and Open Space Updates and Highlights

Northglenn (Provided by the City of Northglenn se appendix):

• The City is undertaking a **Bike Pedestrian Mobility Project** designed to help all travelers navigate our city and connect to trails in the metro area.

Thornton (Provided by City of Thornton Website):

- Big Dry Creek Project Recreation and Floodplain Restoration Project. The city, partnering with Adams County and a \$75,000 Great Outdoors Colorado is planning for recreation and floodplain restoration along Big Dry Creek's publically-owned open spaces through Thornton.
- Northern Lights Playground Rehabilitation Project. The design of the new, universally accessible, baseball-themed playground has been developed.
- The design of the **Riverdale Ball Field Complex Project** is in progress. The new community level park and open space, whose primary use is for programmed, lighted baseball and softball fields, will be located at approximately Riverdale Road and 98th Avenue.

Westminster (Provided by the City of Westminster See Appendix):

- Park 1200 An existing private park was acquired from a developer and will be redeveloped to meet city standards in the next few years. (116<sup>th</sup> and Pecos)
- 120<sup>th</sup> at Metzger Farm A new trail will be built this year on the north side of 120<sup>th</sup>.
- LongsView Trails New trails and trail upgrades will be completed between 122<sup>nd</sup> and 128<sup>th</sup> along the Big Dry Creek corridor near the LongsView (now called The Brodie development)
- BDC Trail Upgrades The main Big Dry Creek Trail will be upgraded to concrete with a gravel shoulder from 112<sup>th</sup> to 120<sup>th</sup>.

Additional City Parks and Open Space Information

Northglenn: https://www.northglenn.org/parks

Thornton: <a href="https://www.cityofthornton.net/thornton-parks/Pages/default.aspx">https://www.cityofthornton.net/thornton-parks/Pages/default.aspx</a>

Westminster: http://www.ci.westminster.co.us/ParksRec/Parks

Need Adams County Parks and Open Space Information? Visit us at: <u>https://www.adcogov.org/parks-open-space</u>





Transportation



#### Transportation Information

Adams County contributes funds to CDOT investments to maintain the I-25 corridor sound barrier wall. These significant investments were utilized in the I-25 corridor from 104<sup>th</sup> to 120<sup>th</sup>. The Adams County Transportation Department has reported that they will continue to invest annually as CDOT continues to expand this program past 120<sup>th</sup>. These investments add to the safety and quality of residents located near the I-25 corridor.

Transportation Updates and Highlights

#### Northglenn

**RTD is taking commuter rail** through Northglenn and we will have a station on 112<sup>th</sup> Ave. The station is being planned to accommodate the surrounding neighborhoods and develop it in the best way possible, with some retail, access for pedestrian and bike traffic, and parking. The City adopted the Northglenn at 112<sup>th</sup> Ave Station Area Master Plan on March 27<sup>th</sup>. This document will help to shape the vision for the area.

#### Thornton

- Welby Road Realignment at 88<sup>th</sup>. Design, and construction to build a new 1,600-foot road starting at approximately 1,200 feet east of existing Welby Road on 88th Avenue traveling north and west to connect into the existing Welby Road at the intersection of Beechwood Drive. A traffic signal at 88th Avenue and realigned Welby Road is also required.
- Street Rehabilitation Program. Rehabilitation of City streets as determined by the Pavement Management System and staff recommendations. Rehabilitation includes asphalt overlays, crack seal, hot chip seals, street concrete replacement (curb, gutter, cross-pans), and accessible ramp replacement as required. Both City crews and contractors participate in the Street Rehabilitation with Street crews focusing on crack seal and pavement milling, and paving operations. Project locations are shown on the map below.

#### Westminster

#### Street Projects

- 121st Avenue from: Bannock Street to: Huron Street
- Bannock Street from: 121st Avenue to: 123rd Avenue
- Melody Drive- from:120th Avenue to: 121st Avenue
- Delaware Street from:120th Avenue to: 121st Avenue



#### Additional City Transportation Information

Northglenn: https://www.northglenn.org/publicworks

Thornton:

https://www.cityofthornton.net/government/citydevelopment/planning/Pages/transportationplan.aspx or https://www.cityofthornton.net/government/infrastructure/engineering/Pages/cip.aspx

Westminster: http://www.ci.westminster.co.us/ExploreWestminster/Transportation

Need Adams County Transportation Information? Visit us at: <u>https://www.adcogov.org/transportation</u>





### Department of Long Range Strategic Planning





#### Community Snapshots:







Picture of barrier wall and ongoing improvements on Northbound I-25 approaching 120<sup>th</sup> exit.

Snapshot of new business development on 120<sup>th</sup> Ave. Pictured is the Webster Lake Promenade on the east side of 120<sup>th</sup> just off the I-25 exit.

Established business park along West 104<sup>th</sup> just off the I-25 exit. This area just opened a new IHOP and Texas Roadhouse.





Northglenn Open Space Park between 112<sup>th</sup> Ave and Roseanna Drive. Access from Huron Street.



EB Rains Jr. Memorial Park off of Grant Street and Community Center Drive. East of I-25 accessible by both 104<sup>th</sup> and 120<sup>th</sup> exists.



Construction on new Adams County Human Services Building in Westminster Colorado. On West side of I-25, on Huron Street near 12oth Avenue.





Housing around I-25 area. New housing is currently being built along Grant/Community Center Drive East of I-25



Established homes and neighborhood on Leroy Drive. East side of I-25 . Across from Leroy Elementary School.

Other Potential Community Questions/Challenges to Consider:

- County stance on immigration
- Continuity of road maintenance from unincorporated areas to City areas.
- FasTracks Development





#### Adams County Contact Information

#### Community and Economic Development

Development Review	720.523.6200
Oil and Gas	720.523.6891
Neighborhood Services	720.523.6877
Building Permits	720.523.6825
Code Enforcement	720.523.6800
Graffiti	720.523.6565
Animal Services:	303.288.3294 or 303.288.3135

#### Parks and Open Space

General Information Line	303.637.800
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Transportation

General Information Line 720.523.6875

#### Department of Long Range Strategic Planning

- Long Range Planning 720.523.6992
- Neighborhood Liaison 720.523.6991

#### Adams County Sherriff

General Information Line 303-288-1535

Not finding the information you need? Visit Adams County online at: <u>www.adcogov.org</u> . Here you will find a one-stop shop with all county information as well as links for all your resident needs.





# Appendix A





The Office of Long Range Strategic Planning reached out to individual Cities and asked for

updates. The following information was received.

#### City of Northglenn- Becky Smith, Planning Manager

**Civic Center Master Plan**- The Civic Center Master Plan received final approval from City Council on April 10. The area being considered is approximately 20 acres on the southeast corner of I-25 and 120<sup>th</sup> Ave, and includes City Hall, the rec center, senior center, theater and about seven acres of additional land that could be used for mixed uses, such as retail, residential, maybe a hotel. Phase 1 of the Master Plan would include the construction of a new rec center, theater, and senior center.

The new Justice Center broke ground on April 14, and will be the new home of the Northglenn Police Department and Court. It will be located on 112<sup>th</sup> Ave and Community Center Drive overlooking I-25. The Justice Center will be built for under \$23 million dollars and is expected to open in August 2018.

**RTD is taking commuter rail** through Northglenn and we will have a station on 112<sup>th</sup> Ave. The station is being planned to accommodate the surrounding neighborhoods and develop it in the best way possible, with some retail, access for pedestrian and bike traffic, and parking. The City adopted the Northglenn at 112<sup>th</sup> Ave Station Area Master Plan on March 27<sup>th</sup>. This document will help to shape the vision for the area.

The City is undertaking a **Bike Pedestrian Mobility Project** designed to help all travelers navigate our city and connect to trails in the metro area.

The City of Northglenn is also undergoing a **rebranding** including a new logo and has begun a **website redesign** project. The goal is to have our image reflect the growth and change in the city.

As you may know, Northglenn is landlocked which means most of our development is redevelopment. We continue to work on creating a healthy business environment throughout the city. We are pleased to announce the \$7.36 million redevelopment project at the **Huron Center**, a 10.45 acre, 104,322 square foot center at 104<sup>th</sup> & Huron. The redevelopment includes an Arby's and a grocer and a retail automotive facility in the former Albertson's building.

In addition, **The Marketplace** on 104<sup>th</sup> Ave and I-25 will have a new owner that will be announced soon. This redevelopment project will bring some exciting new tenants and revitalization to the Center.

Our last green field development in Northglenn is the 65-acre **Karl's Farm** site on 120<sup>th</sup> Ave. and Irma, which was the home of a dairy farm over 40 years. A master plan for that development was adopted last year and is currently being marketed to developers.

In 2016, Northglenn's zip code 80233 was named the **"third hottest real estate market in the nation"** by realtor.com. That's quite an honor and we weren't really surprised. We have quality built home at prices that sell. I'm told most are being purchased by Millennials, which means a new generation is discovering the city I love.



#### Thornton –Website Information

#### April 25, 2017

#### Cooley East Annexation and Zoning

The City Council of the City of Thornton will hold a public hearing concerning a Zoning and Comprehensive Plan Amendment for approximately 40.875 acres of property. The property is proposed to be zoned in compliance with the Colorado Revised Statutes, which requires property to be zoned within 90 days of annexation. Petition for annexation for this property was acknowledged by the City Council on March 28, 2017. The subject property is generally located north of E. 100th Avenue and west of Brighton Road. 7 pm Tuesday, April 25, 2017 Thornton City Hall Council Chambers 9500 Civic Center Drive.

#### Donation Bin Code Amendment

The City Council of the City of Thornton will conduct a public hearing concerning an ordinance amending Sections 18-17 and 18-18 of the Thornton City Code to incorporate certain temporary use permit violations as a new blighting factor and to clarify abatement and disposal requirements; and amending Section 18-370 of the Thornton City Code pertaining to temporary donation collection bins to clarify the associated violations and penalties. 7 pm Tuesday, April 25, 2017 Thornton City Hall Council Chambers 9500 Civic Center Drive.

#### May 2, 2017

#### Skylark Lord of Life Development Permit

The Development Permits and Appeals Board of the City of Thornton will conduct a public hearing concerning a Development Permit for a proposed approximate 6,385 square-foot addition to an existing private school (Skylark Lord of Life Church). The subject property is located at 12021 Northaven Circle, north of East 120th Avenue and west of Northaven Circle. 6 pm Tuesday, May 2, 2017 Thornton City Hall Council Chambers 9500 Civic Center Drive.

Snapshot of Collaborative Capital Improvement Projects

#### Thornton Arts and Cultural Center

Construction documents are complete for landscape renovation at the Thornton Arts & Culture Center, located at 9209 Dorothy Boulevard, adjacent to the Thornton Senior Center and Lu Murray Park in original Thornton. This project includes creating an accessible outdoor courtyard space between the TACC building and the Office House and an outdoor landscaped gathering area in the TACC backyard with pedestrian walkways, lighting and a loop trail connecting to the Thornton Senior Center. ADA access to the TACC front door will be added, plus an efficient irrigation system and additional plant material. Construction is expected to begin in the summer. The project is funded in part by two Adams County Open Space grants totaling \$513,439.

For More CIP Projects go to:

https://www.cityofthornton.net/government/infrastructure/engineering/Pages/cip.aspx https://www.cityofthornton.net/thornton-parks/Pages/cip.aspx

Community

Resident Survey Results Posted for 2017.

https://www.cityofthornton.net/government/communications/Documents/cityvoice/cv march a pril 2017.pdf



#### Westminster - Gabriella Arismendi, Planning Manager

#### Infrastructure Improvements

- Park 1200 An existing private park was acquired from a developer and will be redeveloped to meet city standards in the next few years. (116<sup>th</sup> and Pecos)
- $\circ$  120<sup>th</sup> at Metzger Farm A new trail will be built this year on the north side of 120<sup>th</sup>.
- LongsView Trails New trails and trail upgrades will be completed between 122<sup>nd</sup> and 128<sup>th</sup> along the Big Dry Creek corridor near the LongsView (now called The Brodie development)
- BDC Trail Upgrades The main Big Dry Creek Trail will be upgraded to concrete with a gravel shoulder from 112<sup>th</sup> to 120<sup>th</sup>.
- o Shared Lane Markings 12st Avenue, Bannock, Melody Drive, and Delaware St

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#### Streets Projects:

- o 121st Avenue from: Bannock Street to: Huron Street
- o Bannock Street from: 121st Avenue to: 123rd Avenue
- o Melody Drive- from:120th Avenue to: 121st Avenue
- o Delaware Street from:120th Avenue to: 121st Avenue

#### Some Policy/Program Efforts:

- In January 2017, Westminster created a position to address issues surrounding lowincome communities, including homelessness.
- The Invest Health and Great Outdoors Colorado Inspire Planning grants are efforts dedicated to bringing more resources into low-income communities to improve educational and health outcomes. This geographic area spans from 74<sup>th</sup> to 52<sup>nd</sup> Avenues, Sheridan to Pecos, an area with over 30,000 county residents, most of whom live in unincorporated Adams County.
- Healthy, equitable food access is another focus for these two grant areas and throughout the City of Westminster. The City is participating in the Adams Countywide effort and discussions with municipalities, food banks, and food distributors.
- The City concluded a Housing Study in January and is fast-tracking a Housing Plan to address affordable housing.







#### **STUDY SESSION AGENDA ITEM**

DATE:	May 2, 2017
SUBJECT:	1. Adams County Detention Facility: Mental Health Unit:
	Guaranteed Maximum Price (GMP) Change Order No. 1
	2. Review of Large Construction Project Process
FROM:	David Ball, Director; Sean Braden, PM; Matthew Schaefer, PM
AGENCY/DI	EPARTMENT: Facility Operation Department
	S: County Commissioners, Interim County Manager, Interim Deputy County Manager, artment, Purchasing Division. Facility Operation Department
PURPOSE O	F ITEM: 1. Review process and development of GMP for ACDF-Mental Health Unit. 2. Review process for the development of Large Construction Projects
STAFF REC	OMMENDATION:
1. Permit AC	CDF-MHU Change Order No. 1 to be scheduled for public hearing on May 9 <sup>th</sup> , 2017.
	mments from discussion about the process for developing large construction projects.

#### **BACKGROUND:**

On April 25<sup>th</sup>, 2017, the Board of County Commissioners removed Public Hearing Agenda Item No. 5: 'Resolution Approving Change Order One to an Agreement between Adams County and Roche Constructors, Inc. for the Construction of the Adams County Detention Facility Mental Health Unit'. The basis of removing the Agenda Item was a perceived discrepancy in the language of the Resolution and a question regarding the RFP process by which Roche Constructors, Inc. was awarded the CMGC contract for Pre-Construction Services. In a subsequent Study Session on April 25<sup>th</sup>, 2017, the Board of County Commissioners requested that the Resolution be modified to accurately reflect contract value. Further, the Board of County Commissioners requested that the Facility Operation Department attend a future Study Session to present the evaluation/selection method utilized by the ACDF-MHU project and to further review the current contract methodology employed for capital projects on behalf of Adams County.

#### AGENCIES, DEPARTMENTS OR OTHER OFFICES INVOLVED:

Board of County Commissioners Interim County Manager Interim Deputy County Manager Finance Department Purchasing Division Facility Operation Department

#### **FISCAL IMPACT:**

Please check if there is no fiscal impact . If there is fiscal impact, please fully complete the section below.

Fui	1 <b>d:</b> 1					
Cos	st Center: 20'	71				

	Object Subledger Amount
	Account
Current Budgeted Revenue:	
Additional Revenue not included in Current Budget:	
Total Revenues:	

	Object Account	Subledger	Amount
Current Budgeted Operating Expenditure:			
Add'l Operating Expenditure not included in Current Budget:			
Current Budgeted Capital Expenditure:	9055	20711603	3,143,776
Add'l Capital Expenditure not included in Current Budget:			
Total Expenditures:		· •	· <u>····</u>

New FTEs requested:

YES

**Future Amendment Needed:** 

**YES** 

**Additional Note:** 

**APPROVAL SIGNATURES:** 

Raymond H. Gonzales, Interim County Manager

Bryan Ostler, Interim Deputy County Manager

#### **APPROVAL OF FISCAL IMPACT:**

Budget / Finance

### • <u>Statement of Qualifications:</u>

- Issued: March 22<sup>nd</sup>, 2016
- Received: April 12<sup>th</sup>, 2016
- Approved: August 9<sup>th</sup>, 2016

### • Qualified Contractors (out of 5 submissions):

- Nunn Construction
- Roche Constructors, Inc.
- Sletten Construction Company

### **Request for Proposals:**

- Issued: October 4<sup>th</sup>, 2016
- Received: October 24<sup>th</sup>, 2016

### **Evaluation Committee:**

- Comprised of 5 members with representative from the Sheriff's Office, Facility Operations, and Information Technology (SO-IT).
- Review Criteria: Professionalism, Project Understanding, General Project Experience, CM Management Team, Cost.

### ACDF-MHU: RFP Evaluation Summarv

RFP# - 2016.249 CMGC MENTAL HEALTH UNIT DETENTION CENTER R EVALUATION SUMMARY SHEET

#### CONTRACTOR: Roche Constructors-Greeley, Colorado

-----

CATEGORY: (project specific)	Total Available Points	Evaluator 1	Evaluator 2	Evaluator 3	Evaluator 4	Evaluator 5	Evaluator 6	CATEGORY TOTALS	Pre-Construction/Design Phase																			
Professionalism	0.25	0.25	0.2	0.25	0.2	0.25		1.15																				
Project Understanding	0.5	0.3	0.4	0.5	0.3	0.35		1.85																				
General Project Experience	0.5	0.5	0.4	0.4	0.5	0.43	1.	2.23																				
Similar Project Experience	1	1	0.8	1	0.8	0.73		4.33	\$13,400.00																			
Const. Mgmt Team	1	0.8	0.8	0.8	0.8	0.4	15 - 15	3.6																				
General Items	0.25 0.25	5 0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.2	0.25	0.2	0.18		1.08	1
Pricing	1.5	1.17	1.17	1.17	1.17	1.17		5.85																				
TOTALS:	5	4.27	3.97	4.37	3.97	3.51	0	20.09																				
TOT	AL SCOR	E:	20	.09	1 1	TOTALAV	G. SCORE:	4.018																				

CONTRACTOR: Nunn Construction, Inc.-Colorado Springs, Colorado

CATEGORY: (project specific)	Total Available Points	Evaluator 1	Evaluator 2	Evaluator 3	Evaluator 4	Evaluator 5	Evaluator 6	CATEGORY TOTALS	Pre-Construction/Design Phase
Professionalism	0.25	0.15	0.2	0.25	0.2	0.2	10	1	
Project Understanding	0.5	0.2	0.4	0.5	0.2	0.25	1	1.55	
General Project Experience	0.5	0.3	0.4	0.4	0.4	0.27		1.77	
Similar Project Experience	1	0.6	0.6	0.6	0.6	0.13	1990 B. 23	2.53	\$15,000.00
Const. Mgmt Team	1	0.8	0.6	0.8	0.6	0.35	hi i	3.15	
General Items	0.25	0.15	0.15	0.2	0.15	0.05		0.7	
Pricing	1.5	1.02	1.02	1.02	1.02	1.02		5.1	
TOTALS:	5	3.22	3.37	3.77	3.17	2.27	0	15.8	
TOT	TAL SCOR	E:	1	5,8		TOTALAV	G. SCORE:	3.160	

ONTRACTOR: Sletten Construction Company-Great Falls, Montana
--

CATEGORY: (project specific)	Total Available Points	Evaluator 1	Evaluator 2	Evaluator 3	Evaluator 4	Evaluator 5	Evaluator 6	CATEGORY TOTALS	Pre-Construction/Design Phase
Professionalism	0.25	0.2	0.2	0.25	0.2	0.2		1.05	
Project Understanding	0.5	0.5	0.4	0.5	0.4	0.475		2.275	
General Project Experience	0.5	0.3	0.4	0.4	0.4	0.2		1.7	
Similar Project Experience	1	0.8	0.8	0.8	1	0.4		3.8	\$42,500.00
Const. Mgmt Team	1	0.6	0.6	0.8	0.8	0.95		3.75	
General Items	0.25	0.2	0.1	0.2	0.1	0.175		0.775	
Pricing	1.5	0.78	0.78	0.78	0.78	0.78	1	3.9	
TOTALS:	5	3.38	3.28	3.73	3.68	3.18	0	17.25	

TOTAL SCORE: 17.25

TOTAL AVG. SCORE: 3,450

### **<u>RFP - Evaluation Committee Recommendation:</u>**

- Recommended:
- Contract Amount:
- Approved:

Roche Constructors, Inc. \$13,402 (Pre-Construction) December 6<sup>th</sup>, 2016

### <u>Guaranteed Maximum Price – Change Order No. 1:</u>

- Contract Amount:
- Proposed GMP (C.O. No. 1):
- Proposed Contract Total:

\$13,402 (Pre-Construction)

\$2,925,001 (Construction)

\$2,938,403 (Project Total)