<table>
<thead>
<tr>
<th>Time</th>
<th>Attendee(s)</th>
<th>Item</th>
</tr>
</thead>
<tbody>
<tr>
<td>11:30 A.M.</td>
<td>Eliza Schultz / Jeanne Shreve</td>
<td>Legislative Working Group</td>
</tr>
<tr>
<td>12:00 P.M.</td>
<td>Eric Osterberg / Gabe Rodriguez</td>
<td>Constituent Management Services Update</td>
</tr>
<tr>
<td>12:30 P.M.</td>
<td>Terri Lautt</td>
<td>Healthcare Fundamentals and Cost of Care</td>
</tr>
<tr>
<td>1:30 P.M.</td>
<td>Jeffery Maxwell</td>
<td>Transportation Department Updates</td>
</tr>
<tr>
<td>2:30 P.M.</td>
<td>Nick Kittle / Julia Ferguson</td>
<td>Sustainable Adams County Updates</td>
</tr>
<tr>
<td>3:00 P.M.</td>
<td>Todd Leopold</td>
<td>Administrative Item Review / Commissioner Communications</td>
</tr>
<tr>
<td>3:30 P.M.</td>
<td>Heidi Miller</td>
<td>Executive Session Pursuant to C.R.S. 24-6-402(4)(b) and (e) for the Purpose of Receiving Legal Advice and Instructing Negotiators Regarding the Grider, Roberson, Talamantes and Armandarez Cases</td>
</tr>
</tbody>
</table>

(AND SUCH OTHER MATTERS OF PUBLIC BUSINESS WHICH MAY ARISE)
DATE: April 4, 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 ☐. If there is fiscal impact, please fully complete the section below.

<table>
<thead>
<tr>
<th>Fund:</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Cost Center:</td>
<td></td>
</tr>
</tbody>
</table>

| Current Budgeted Revenue: |  |
| Additional Revenue not included in Current Budget: |  |
| **Total Revenues:** |  |

| 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:**

- Todd Leopold, County Manager
- Raymond H. Gonzales, Deputy County Manager
- Bryan Ostler, Interim Deputy County Manager

**APPROVAL OF FISCAL IMPACT:**

[Signature]

Budget / Finance
STUDY SESSION AGENDA ITEM

DATE: April 4, 2017

SUBJECT: Constituent Request Management Process Update

FROM: Eric Osterberg, Gabriel Rodriguez

AGENCY/DEPARTMENT: County Manager’s Office

ATTENDEES: Eric Osterberg, Gabriel Rodriguez

PURPOSE OF ITEM: To track constituent requests originating from or approaching the BOCC

STAFF RECOMMENDATION: Support constituent management and tracking structure proposed.

BACKGROUND:

The Board had instructed the County Manager’s office to create a solution to track constituent complaints and requests involving the board collectively or individually. The goals were to avoid duplicative work and lost requests, provide accountability, and improve timeliness of request resolution.

AGENCIES, DEPARTMENTS OR OTHER OFFICES INVOLVED:

Board of County Commissioners, County Manager’s Office, Department and Division Leads.

ATTACHED DOCUMENTS:

Presentation
**FISCAL IMPACT:**

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

<table>
<thead>
<tr>
<th>Fund:</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Cost Center:</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Object Account</th>
<th>Subledger</th>
<th>Amount</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Current Budgeted Revenue:</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Additional Revenue not included in Current Budget:</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Total Revenues:</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Object Account</th>
<th>Subledger</th>
<th>Amount</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Current Budgeted Operating Expenditure:</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Add'l Operating Expenditure not included in Current Budget:</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Current Budgeted Capital Expenditure:</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Add'l Capital Expenditure not included in Current Budget:</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Total Expenditures:</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>New FTEs requested:</th>
<th>YES</th>
<th>NO</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>Future Amendment Needed:</th>
<th>YES</th>
<th>NO</th>
</tr>
</thead>
</table>

**Additional Note:**

**APPROVAL SIGNATURES:**

- Todd Leopold, County Manager
- Raymond H. Gonzales, Deputy County Manager
- Bryan Ostler, Interim Deputy County Manager

**APPROVAL OF FISCAL IMPACT:**

- Nancy Duncan, Budget/Finance
Purpose: To track constituent requests originating from or approaching the BOCC.

Goals:
✓ • Avoid Duplicity
✓ • Provide Accountability
✓ • Improve Timeliness

Solution: An internally created Microsoft Access database to track and report the status of requests.
Sources of Constituent Board Requests

Commissioner Initiated Items

Executive Leadership

“Contact Adams County” Form

Commissioner's Office
Commissioner Initiated

When individual board members or the board collectively assigns executive leadership to resolve a constituent complaint, executive leadership will email request information to constituentservices@adcogov.org.
Executive Leadership

When constituent requests for the board are sent to executive leadership, they will forward the constituent(s)’s contact information and a summary of the request to constituentservices@adcogov.org before moving towards resolution themselves.
Dear Commissioners,

I would like to see a concern I have for the Adams County Fair addressed. I do appreciate that alcohol is now more widely available at the fair. However, I would like to see more local breweries represented.

Please select the department *
- Select -

Communication made through e-mail or any other computer messaging system shall in no way be deemed to constitute legal notice to the county or any of its agencies, officers, employees, agents or representatives with respect to any existing or potential claim or cause of action. No official legal notices may be submitted through the website or email.

* Indicates required fields.

I'm not a robot

Submit
PIO is in the process of updating the department list to include “Board of County Commissioners” as an option that will forward to constituentservices@adcogov.org.
Past Approach:

• Requests via Phone
  Chris Reefe
  Katie Burczek

• Request via Emails
  comissioners@adcogov.org

New Approach:

Information about requests without an established process will be forwarded to constituentservices@adcogov.org and entered into the database.
Reporting and Updating

When requests are resolved by executive leadership, they will alert constituentservices@adcgov.org and the ticket will be closed.

Every week at AIR, the BOCC will be updated on the status of all open and closed requests over the past week.
## Report Overview

### Comm & Econ Development

<table>
<thead>
<tr>
<th>Date Received</th>
<th>Commissioner Request / Issue</th>
<th>Category of Issue</th>
<th>Responsible Department</th>
<th>Responsible Manager</th>
<th>Status</th>
<th>Resolution Date</th>
<th>Resolution Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>11-Jan-17</td>
<td>All</td>
<td>Snow Removal/sidewalks</td>
<td>Transportation</td>
<td>Ray</td>
<td>Completed</td>
<td>1/18/2017</td>
<td>Issue was found to be equipment related. Fleet's repair shop was notified and the snow removal truck assigned to the route outside the concerned subdivision was repaired.</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>11-Jan-17</td>
<td>All</td>
<td>Graffiti Removal</td>
<td>Comm &amp; Econ Development</td>
<td>Ray</td>
<td>Completed</td>
<td>1/31/2017</td>
<td>Graffiti was removed</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>11-Jan-17</td>
<td>Hansen</td>
<td>Customer Service</td>
<td>Other</td>
<td>Ray</td>
<td>Completed</td>
<td>1/26/2017</td>
<td>Sally Snoozy was put on a performance plan as the issue has been recurring.</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>11-Jan-17</td>
<td>Hansen</td>
<td>Environmental Blight/Illegal Dumping</td>
<td>Comm &amp; Econ Development</td>
<td>Ray</td>
<td>Not Started</td>
<td></td>
<td></td>
</tr>
<tr>
<td>11-Jan-17</td>
<td>Henry</td>
<td>Customer Service</td>
<td>Parks</td>
<td>Bryan</td>
<td>Completed</td>
<td>1/13/2017</td>
<td>Parks staff went to the site and buffered the plastic edge down. Parks will check the interactive plastic crank on a biweekly basis to ensure the safety of the statue while the artist works on a replacement piece that is safer.</td>
</tr>
</tbody>
</table>

### Other

<table>
<thead>
<tr>
<th>Date Received</th>
<th>Commissioner Request / Issue</th>
<th>Category of Issue</th>
<th>Responsible Department</th>
<th>Responsible Manager</th>
<th>Status</th>
<th>Resolution Date</th>
<th>Resolution Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>11-Jan-17</td>
<td>All</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
Questions?
# STUDY SESSION AGENDA ITEM

<table>
<thead>
<tr>
<th>DATE:</th>
<th>April 4, 2017</th>
</tr>
</thead>
<tbody>
<tr>
<td>SUBJECT:</td>
<td>Information Session – Healthcare Fundamentals and Cost of Care</td>
</tr>
<tr>
<td>FROM:</td>
<td>Charles DuScha, Terri Lautt, Bryan Ostler, Pauline Hohn, Hays Companies</td>
</tr>
<tr>
<td>AGENCY/DEPARTMENT:</td>
<td>Human Resources</td>
</tr>
<tr>
<td>ATTENDEES:</td>
<td>Charles DuScha, Terri Lautt, Bryan Ostler, Pauline Hohn, Hays Companies</td>
</tr>
<tr>
<td>PURPOSE OF ITEM:</td>
<td>Informational session regarding factors that impact the cost of healthcare.</td>
</tr>
<tr>
<td>STAFF RECOMMENDATION:</td>
<td>Informational purposes only</td>
</tr>
</tbody>
</table>

**BACKGROUND:**

This study session is a result of the discussions that took place in 2016 during renewal of our benefits plan. At that time, we agreed we would have more than one discussion in 2017 regarding our benefits structure and our overall benefits strategic plan. This is the first of two informational sessions. We will also have one additional meeting with you regarding our benefits strategic plan. All of these discussions will take place before we present our benefit renewal recommendations for 2018.

Our healthcare plans and the associated costs continue to change. Each year we face new challenges and opportunities to meet the healthcare needs of our employees while keeping our plans affordable and sustainable. The intent of this informational session to increase our understanding of the factors that impact cost.

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

Human Resources, County Manager's Office, Hays Companies

**ATTACHED DOCUMENTS:**

PowerPoint Presentation
**FISCAL IMPACT:**

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

<table>
<thead>
<tr>
<th>Fund:</th>
<th>Cost Center:</th>
</tr>
</thead>
</table>

| Current Budgeted Revenue: |  |
| Additional Revenue not included in Current Budget: |  |
| **Total Revenues:** |  |

| 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:**  
- **Future Amendment Needed:**
  - ☐ YES  
  - ☐ NO

**Additional Note:**

**APPROVAL SIGNATURES:**

- Todd Leopold, County Manager
- Raymond H. Gonzales, Deputy County Manager
- Bryan Girstler, Interim Deputy County Manager

**APPROVAL OF FISCAL IMPACT:**

- Todd Leopold, County Manager
- Raymond H. Gonzales, Deputy County Manager
- Bryan Girstler, Interim Deputy County Manager

Budget / Finance
Healthcare Fundamentals and the Cost of Care

Study Session
Provide informational session to increase understanding of:

• Healthcare
• Factors that impact cost
Healthcare Fundamentals

What makes up the healthcare system?

• Utilizers
  • Participants
    • Employees and dependents

• Payers of Care
  • Health insurance plans
  • Employers
  • Medicare/Medicaid
What makes up the healthcare system? (cont’d)

• Providers
  • Physicians
  • Hospitals
  • Pharmacies
The Cost of Care

What impacts the cost of care?
• Care delivery models
  • Closed model (HMO)
  • Open access model (EPO/PPO)
• Health system mergers/acquisitions
  • Physician employment
• Urgent care vs emergency care
• Free standing ER vs hospital ER
The Cost of Care (cont’d)

What impacts the cost of care? (cont’d)

• Claims experience
  • Catastrophic claims
  • High utilization
  • Increased focus on behavioral health
  • Drugs (Specialty Pharmacy)
What impacts the cost of care? (cont’d)

- Mandated health benefits
  - Colorado State Law
  - Affordable Care Act (ACA)
- Expectations

Each component impacts cost
Future Healthcare Landscape

• Economic upswing
• Technology
• Large scale mergers/acquisitions
• Hospital operating expenses
Future Cost

Forces expected to contribute to future spending

• Medical inflation
• Specialty medications
• Major cyber security breaches
• Aging population and retirees
Potential Moderating Forces

• Health plan designs
• Virtual care/telemedicine
• Retail clinics
• Employer onsite clinics
• Health advisors
Next Study Session Agenda

• Our plans
• Our costs
• Our philosophy
• Current strategies
• Benchmark data
• Health plan financial report
<table>
<thead>
<tr>
<th>DATE:</th>
<th>April 4, 2017</th>
</tr>
</thead>
<tbody>
<tr>
<td>SUBJECT:</td>
<td>Transportation Department Update</td>
</tr>
<tr>
<td>FROM:</td>
<td>Jeffery A. Maxwell, PE, PTOE, Director of Transportation</td>
</tr>
<tr>
<td>AGENCY/DEPARTMENT:</td>
<td>Transportation Department</td>
</tr>
<tr>
<td>ATTENDEES:</td>
<td>Jeffery Maxwell, Anna Sparks, Rene Valdez</td>
</tr>
<tr>
<td>PURPOSE OF ITEM:</td>
<td>To provide the Board with an update on the Transportation Department</td>
</tr>
<tr>
<td>STAFF RECOMMENDATION:</td>
<td>To provide an update on the Transportation Department</td>
</tr>
</tbody>
</table>

**BACKGROUND:**

- The Transportation Department would like to provide an update for the following 5 items:
  - 2016 Pavement Management System Report
  - Steele Street Project Update
  - Heritage Todd Creek Update
  - Stormwater MS4 Update
  - Little Dry Creek Project Update

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

Transportation Department

**ATTACHED DOCUMENTS:**

Powerpoint Presentation
FISCAL IMPACT:

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

<table>
<thead>
<tr>
<th>Fund:</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cost Center:</td>
</tr>
</tbody>
</table>

| Current Budgeted Revenue: |
| Additional Revenue not included in Current Budget: |
| Total Revenues: |

| 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: |

<table>
<thead>
<tr>
<th>New FTEs requested:</th>
<th>YES</th>
<th>NO</th>
</tr>
</thead>
<tbody>
<tr>
<td>Future Amendment Needed:</td>
<td>YES</td>
<td>NO</td>
</tr>
</tbody>
</table>

Additional Note:

APPROVAL SIGNATURES:  

Todd Leopold, County Manager  
Raymond H. Gonzales, Deputy County Manager  
Bryan Ostler, Interim Deputy County Manager

APPROVAL OF FISCAL IMPACT:
Transportation Update

- 2016 Pavement Management System Report
- Steele Street Project Update
- Heritage Todd Creek Update
- Stormwater Update
- Little Dry Creek Project Update
2016 Pavement Management Report
2016 Pavement Management Report

- Annual detailed pavement analysis of County roadway network
- Field data collection on 422 miles of roadway, just under 1/3 of the 1,500-mile paved roadway network
- Data collection and analysis conducted by the consultant, Cartegraph
2016 Pavement Condition Index and Ride Index

Distress type

PCI

Distress quantity

Distress severity

Standard PCI rating scale

- Excellent
- Very good
- Good
- Fair
- Poor
- Very poor
- Failed

Typical Ride Index Scale

- Very Good
- Good
- Fair
- Poor

73.6

77.1
Surrounding Cities

Pavement Condition Index (PCI)

- Adams County: 73.6
- Thornton: 73
- Northglenn: 73
- Westminster: 72
- Commerce City: 69
- Aurora: 69
- Arvada: 64
Surrounding Cities

Paved Lane Miles

- **Aurora**: 4356 miles
- **Arvada**: 1525 miles
- **Adams County**: 1500 miles
- **Thornton**: 1232 miles
- **Westminster**: 1120 miles
- **Commerce City**: 540 miles
- **Northglenn**: 230 miles
Surrounding Cities

Funding Per Lane Mile

- Northglenn: $5,435
- Adams County: $4,858
- Commerce City: $4,056
- Arvada: $3,607
- Westminster: $3,362
- Aurora: $3,145
- Thornton: $2,981
Reporting Counties

Pavement Condition Index (PCI)

- Routt County: 93
- Boulder County: 79
- Douglas County: 79
- Larimer County: 78
- Adams County: 73.6
- Summit County: 73
- Jefferson County: 73
- Pitkin County: 70
- Arapahoe: 70
- El Paso: 51
Reporting Counties

Paved Lane Miles

- Jefferson County: 2874
- El Paso: 2277
- Douglas County: 1798
- Adams County: 1500
- Larimer County: 1362
- Arapahoe: 1162
- Boulder County: 806
- Routt County: 325
- Pitkin County: 248
- Summit County: 181
Reporting Counties

Funding Per Lane Mile

- Routt County: $6,800
- Boulder County: $5,428
- Adams County: $4,858
- Pitkin County: $4,536
- Larimer County: $4,310
- Summit County: $4,042
- Arapahoe: $3,728
- Douglas County: $3,615
- El Paso: $2,108
- Jefferson County: $1,479
Roadway Maintenance Ratings

% Excellent or Good

- 2012: 33%
- 2014: 37%
- 2016: 40%

(Chart shows the percentage of roadways rated Excellent or Good for the years 2012, 2014, and 2016.)
Steele Street
Project Update
Steele Street/ Welby Road Extension
Street Extension, Sidewalks and Curb & Gutter From East 86th Avenue to East 88th Avenue
Steele Street/ Welby Road Extension
Street Extension, Sidewalks and Curb & Gutter From East 86th Avenue to East 88th Avenue

Legend:

- City of Thornton Jurisdiction
- Estimated Impacted Homes

9 Impacted Homes
4-5 Impacted Homes

Study Session Slides – Straight Alignment Selected
Heritage Todd Creek
Status Update
Heritage Todd Creek Status Update
§II–a Streets. “Streets, curbs, gutters, culverts, drainage facilities, sidewalks, bridges, parking facilities, paving, lighting, grading, landscaping, utility relocation, public rights-of-way, monumentation, signage, utility lines, street improvements, streetscapes and related landscaping and irrigation improvements, together with all necessary, incidental and appurtenant facilities, equipment, land and easements acquired by condemnation or otherwise and extensions of and improvements to such facilities within and outside the District. The District may participate in the funding of an interchange at Quebec Street and E–470 depending on the financial impacts to the District and contributions from other entities in the area. The District's contribution to funding the Quebec interchange shall not exceed twenty-five percent (25%) of the costs of the interchange not otherwise funded by the E–470 Public Highway Authority.”
§IV-g “The District shall own, operate and maintain the following facilities and improvements not otherwise dedicated to or accepted by Adams County: landscaping, street lighting, park and recreation facilities, storm drainage including detention pond or other water feature facilities, transportation facilities, television relay and translator, and mosquito control facilities. The District is expected to assume all responsibility for the operation and maintenance of the facilities and improvements identified in this Section.”
Stormwater Update
Stormwater MS4 Update

- Ordinance 11 is being updated
  - Enforcement within MS4 permitted area
- Chapter 9 Development Standards and Regulations
  - County wide requirements
  - Part of overall update of the Standards and Regulations
- Accela Inspection Workflow
  - Staff presented to City & County of Denver, Thornton, Boulder County new inspection workflow developed in Accela to meet new reporting requirements.
2,300 Video Inspections and cleaning completed South of US 36 and SH224.
  ◦ Approximately $3 million of needed repairs identified
Little Dry Creek Update

- Creekside Drive constructed with no connection to Irving Street
- Annual invoice of $456,611 issued by Westminster March 22, 2017
STUDY SESSION AGENDA ITEM

DATE: April 4, 2017

SUBJECT: Sustainable Adams County Year in Review

FROM: Julia Ferguson, Sustainability Coordinator

AGENCY/DEPARTMENT: County Manager’s Office

ATTENDEES: Julia Ferguson, Nick Kittle, Brian Sture

PURPOSE OF ITEM: To provide the County Commissioners with an update regarding projects and initiatives from the sustainability program over the 2016 year.

STAFF RECOMMENDATION: Informational only

BACKGROUND:

The Sustainable Adams County team would like to provide the Board with an update regarding the projects, programs, and initiatives that were successful in 2016, particularly in regards to meeting the County’s 2030 sustainability goals.

AGENCIES, DEPARTMENTS OR OTHER OFFICES INVOLVED:

ATTACHED DOCUMENTS:

PowerPoint Presentation
**FISCAL IMPACT:**

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

<table>
<thead>
<tr>
<th>Fund:</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cost Center:</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Object Account</th>
<th>Subledger</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Current Budgeted Revenue:</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Additional Revenue not included in Current Budget:</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Total Revenues:</strong></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Object Account</th>
<th>Subledger</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Current Budgeted Operating Expenditure:</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Add'l Operating Expenditure not included in Current Budget:</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Current Budgeted Capital Expenditure:</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Add'l Capital Expenditure not included in Current Budget:</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Total Expenditures:</strong></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

New FTEs requested: □ YES □ NO

Future Amendment Needed: □ YES □ NO

Additional Note:

**APPROVAL SIGNATURES:**

Todd Leopold, County Manager

[Signature]

Raymond H. Gonzales, Deputy County Manager

[Signature]

Bryan Ostler, Interim Deputy County Manager

**APPROVAL OF FISCAL IMPACT:**

[Signature] Budget / Finance

Page 2 of 2
Sustainable Adams County
2016 Program Updates
April 4, 2017
Sustainable Adams County
2016 Program Updates
April 4, 2017
Four Cornerstones of the 2030 Sustainability Plan

- Responsible and Innovative Regional Leadership
- Waste Management and Reduction
- Conservation of Energy and Natural Resources
- Respect for Adams County's Heritage
Leadership in Waste Diversion
2016 Adams County Fair Recycling

- Utilized resources from the Innovation Fund to purchase new bins and signs for high-traffic areas of the County Fair
- Recruited volunteers from local schools and Boys & Girls Club to serve as Green Garns for Fairgoers

- Increased volume of recycling from 8.3% in 2015 to 37.5% in 2016
• Utilized resources from the Innovation Fund to purchase new bins and signs for high-traffic areas of the County Fair.
• Recruited volunteers from local schools and Boys & Girls Club to serve as 'Green Gurus' for Fairgoers
Increased volume of recycling from 8.3% in 2015 to 37.5% in 2016
Waste Events for Adams County Residents

- Education and enforcement of proper waste disposal practices
- Increased frequency and number of events in 2012
- Involvement of community volunteers
- Enhanced participation through community engagement

Increased enforcement and reduced volume of hazardous waste collection at several events throughout the year

Graph showing resident participation.

- Voluntary community waste disposal
- Increased efficiency and effectiveness
- Enhanced community engagement
- Improved waste management practices
Offered four more opportunities to dispose of hazardous waste than in prior years

- Partnered with City of Thornton on 2 electronic waste events and 2 PaintCare paint collection events

- Utilized volunteer groups comprised of County employees and Senior RSVP volunteer program
Concentrated marketing for additional events encouraged resident participation, effectively driving down event costs and increasing services to residents.
Increased diversion and reduced cost of hazardous waste collection at several collection events throughout the year.
Total Waste Collected

- Chemicals
- Paint (lbs)
- eWaste (lbs)
- PaintCare 2016
- eWaste 2016

Pounds

Planning for the years ahead...

- Continue the successful partnership with City of Thornton for e-waste events. PaintCare events planned for 2017 include one event to serve Eastern Adams County residents.
- Work to create greater efficiency for larger Household Chemical Roundup efforts and reduce the cost burden to the County while increasing opportunities for waste disposal for residents.
Increased Waste Diversion in County Operations

New Recycling Program at the County Detention Center
- Partnering with local waste management company
- Diverting the County’s waste from landfills, paper, and cardboard products
- Recycling materials support the ability of the facility to reduce their impact on the environment.
- The new waste management system enables the County to divert a majority of waste streams.

Coming in 2017...
- Donations of used items to school districts and non-profit entities that will benefit from the County’s under-utilized supplies.
- Pilot programs to improve recycling diversion within County office areas.
- Recycling 101 classes and offerings for County employees.
- Identify and focus on the diversion of specific waste streams.
New Recycling Program at the County Detention Center

• Partnering with North Metro Community Services, the County now receives FREE pick up of cardboard, plastics, and shredded paper.
• Recyclable materials support the ability of NMCS to fulfill their mission of serving the developmentally disabled in northern Adams County.
• Nearly 33 tons of materials are diverted from the landfill.
Repurposing materials throughout County offices with the Sustainability Supply Cage and events
Coming in 2017...

- Donations of used items to school districts and non-profit entities that will benefit from the County's under-utilized supplies
- Pilot programs to improve recycling diversion within County office areas
- Recycling 101 classes and offerings for County employees
- Identify and focus on the diversion of specific waste streams
Energy Reduction and Conservation

Facilities Upgrades and Improved Building Efficiency
- Energy use in County facilities can increase by about 30%, leading to higher energy costs and increased energy use in 2016.
- Facilities projects in 2016:
  - Energy storage, including building automation systems and controls
  - Operational improvements at facilities
  - Sustainability projects at existing facilities

Development of Renewable Energy Opportunities
- Developing state of the art renewable energy resources, including hydrologically significant locations, renewable energy storage, and sustainable energy projects.

Sustainable Fleet Projects
- 43 hybrid vehicles installed in the County Fleet, allowing departments to reduce fuel costs and improve efficiency.
- All fleet and personal vehicles, including 205,000 and 5 EV charging stations, are installed at County facilities.
Facilities Upgrades and Improved Building Efficiency

- Energy use in County facilities continues to trend downwards, leading to x% greater efficiency and saving the County $x in 2016
- Facilities projects in 2016:
  - Upgrade of the Energy Management/Building Automation System at DA
  - Upgraded boiler at Riverdale Golf Course
  - Upgraded lighting in areas of the Regional Park
  - Peak Shaving & Generator switch project at Government Center, in collaboration with United Power
Development of Renewable Energy Opportunities

- Conducted a study of solar feasibility at all County Facilities, including the financial and logistical implications of rooftop, ground-mounted, and community solar
- BOCC approval of SunShare contract for all electricity consumption in United Power Territory will allow up to 33% of County's electricity consumption to be solar-powered
Sustainable Fleet Projects

• GPS units installed on County Fleet, allowing departments to track and target efforts to reduce vehicle idle time
• Adams County applied for and was awarded a grant supporting the purchase of 2 PHEVs and 5 EV charging stations that will be installed at County facilities
More to come in 2017...

- Solar water heater upgrades at Government Center
- Updates to County's code, development, and permitting processes, specifically regarding solar access
- County will receive SolSmart designation
- County will work with utilities to identify further opportunities to develop the County's solar potential, focusing on solar on brownfield redevelopment and targeting LMI residents
Responsible and Innovative Regional Leadership

Regional Sustainability Network
- Bi-annual meetings with Adams County jurisdictions focusing on collaboration and project development
- Current working groups:
  - Low Impact Development Working Group
  - Waste Diversion Collective Impact Group
  - Sustainability & Communications Working Group

Community Sustainability Events and Programs
- Six waste collection events in 2016
- Adams County is the second County in the State to adopt C-PACE program
- Adams County is the first in the state to host rain barrel workshops
- Sustainability office plays a supporting role in County and partner agency programs and projects

2017 EcoAdams Sustainable Neighborhoods Program
- Collaboration with LRSF office
- Launches in Fall of 2017
- A new way to engage residents, support community investment, and grow green communities
Regional Sustainability Network

- Bi-annual meetings with Adams County jurisdictions, focusing on collaboration and project development
- Current working groups:
  - Low Impact Development Working Group
  - Waste Diversion Collective Impact Group
  - Sustainability & Communications Working Group
Community Sustainability Events and Programs

- Six waste collection events in 2016
- Adams County is the second County in the State to adopt C-PACE program
- Adams County is the first in the State to host rain barrel workshops
- Sustainability office plays a supporting role in County and partner agency programs and projects
2017: EcoAdams Sustainable Neighborhoods Program

- Collaboration with LRSP office
- Launches in Fall of 2017
- A new way to engage residents, support community investment, and grow greener communities
Sustainable Adams County

2016 Program Updates

April 4, 2017