



URBAN DRAINAGE AND FLOOD CONTROL DISTRICT

REVISED

BOARD OF DIRECTORS MEETING

Date: Thursday November 9, 2017

Time: 12:30 pm

Catered Lunch – 11:45 am

How the District Works – 12:15 – 12:30 pm

1. **Call to Order and Pledge of Allegiance – 12:30 pm**
2. **Introductions**
 - a. Visitors/Guests/Staff
 - b. Awards/Recognitions
3. **Roll Call – Determination of Quorum**
4. **Approval of October 19, 2017 Meeting Minutes** (*If there are no corrections “Minutes stand approved”, or with corrections “Minutes stand approved as corrected”*)
5. **Public Hearing**
 - a. Presentation of Proposed 2017 – 2021 Five-Year Capital Improvement Plan
6. **Consent Agenda** (*Consent items are considered routine and will be approved by one motion unless a request is made by a Board Member for removal for further discussion or explanation.*)
 - a. Review of Cash Disbursements
 - b. Adoption of 2018 Work Program and Authorization of Expenditures (Resolution No. 59, Series of 2017)
 - c. Adoption of Five-Year Capital Improvement Plan (CIP) 2017 – 2021 (Resolution No. 60, Series of 2017)
 - d. Additional Authorization to Participate in Drainage and Flood Control Improvements on Big Dry Creek [ADCO] upstream of Sheridan Boulevard, City of Westminster, Jefferson County (Resolution No. 61, Series of 2017)
 - e. Additional Authorization to Participate in Drainage and Flood Control Improvements on the South and Middle Branches of Hylands Creek upstream of 104th Avenue, City of Westminster, Jefferson County (Resolution No. 62, Series of 2017)
 - f. Authorization to Participate in Drainage and Flood Control Improvements on Greenwood Gulch at Quincy Avenue, City of Cherry Hills Village, Arapahoe County (Resolution No. 63, Series of 2017)
 - g. Acceptance of Quincy Creek, Shop Creek, and Meadowood Creek Planning Study (Resolution No. 64, Series of 2017)
 - h. Authorization to Lobby the Colorado State Legislature to Make Necessary Statutory Changes (Resolution No. 65, Series of 2017)
7. **Vote on Approval of the Consent Agenda** (*Motion and roll call vote required*)
8. **Other Business**
 - a. Call for Volunteers: Nominating Committee for 2018 Officers
 - b. Call for Volunteers: 2018 Legislative Committee
9. **Announcements**
 - a. Next Regularly Scheduled Meeting: **Thursday, December 21, 2017**
10. **Adjournment**



**URBAN DRAINAGE AND FLOOD CONTROL DISTRICT
BOARD OF DIRECTORS**

October 19, 2017

MINUTES

Members Present:

Herb Atchison, Mayor, City of Westminster
Bruce Beckman, Mayor, City of Littleton
Joyce Downing, Mayor, City of Northglenn
Deb Gardner, Commissioner, Boulder County
Stacie Gilmore, Council Member, City/County of Denver
Mark Hunter, Engineer
Joyce Jay, Mayor, City of Wheat Ridge
Paul Kashmann, Council Member, City/County/Denver
Paul López, Council Member, City/County of Denver
Adam Paul, Mayor, City of Lakewood
Stephanie Piko, Mayor Pro Tem, City of Centennial
Dave Sellards, Engineer
Nancy Sharpe, Commissioner, Arapahoe County
Greg Stokes, Mayor Pro Tem, City/County of Broomfield
Libby Szabo, Commissioner, Jefferson County
Charles (Chaz) Tedesco, Commissioner, Adams County
Heidi Williams, Mayor, City of Thornton
Mary Young, Council Member, City of Boulder

Members Absent:

Bob Fifer, Mayor Pro Tem, City of Arvada
Happy Haynes, Deputy Mayor, City/County of Denver
Angela Lawson, Mayor Pro Tem, City of Aurora

UDFCD Staff Present:

Ken MacKenzie	Executive Director
Julia Bailey	Project Engineer, Operations and Development
Dave Bennetts	Program Manager, Operations and Development
Richard Borchardt	Project Manager, Stream Services
Barbara Chongtoua	Project Manager, Stream Services
Amelia Deleon	Human Resources Manager
Terri Fead	Project Manager, Watershed Services
Laura Kroeger	Program Manager, Stream Services
Morgan Lynch	Project Manager, Watershed Services
Kelsey Mehan	Receptionist
Teresa Patterson	Project Manager, Watershed Services
Holly Piza	Project Manager, Operations and Development
Terri Schafer	Accounting & Finance Manager
Brooke Seymour	Project Manager, Watershed Services
David Skuodas	Project Manager, Stream Services
Jason Stawski	Senior Construction Manager, Stream Services
Kevin Stewart	Program Manager, Flood Warning & Information Services
Shea Thomas	Program Manager, Watershed Services

Others Present:

Ed Krisor, Legal Counsel
Steve Welchert, Public Affairs Consultant
Anna Sparks, Engineer Manager, Adams County

How the District Works – Confluence Park, Little Dry Creek and Lafayette-Louisville Drainage Improvements Projects

In lieu of the typical How the District Works presentation, the following projects were highlighted:

- Confluence Park (Grand Opening) – presented by Mr. David Bennetts
- Little Dry Creek and Lafayette-Louisville – presented by Mr. David Skuodas

Mr. MacKenzie mentioned that both the Little Dry Creek and the Lafayette-Louisville Drainage Improvement projects were award winners at the Colorado Association of Stormwater and Floodplain Management (CASFM) conference this past September. Mr. MacKenzie congratulated Mr. Skuodas and thanked our local government partners for their support in helping us achieve award-winning projects.

Mr. MacKenzie also recognized the following employees for their contributions to CASFM leadership:

- Mrs. Shea Thomas, CASFM Chair (2 years). Prior to serving as Chair, Shea has served in several other CASFM committee roles over the past 9 years
- Mrs. Holly Piza, CASFM Chair, Water Quality Committee (8 years)

While both have stepped down from these roles, they will continue to support CASFM and the future leaders of the association.

1. Call to Order and Pledge of Allegiance – 1:00 p.m.

Mayor Williams called the meeting to order at 1:05 p.m.

2. Introductions

a. Visitors/Guests/Staff

Mr. MacKenzie introduced the following guests:

- Mr. Steve Welchert, UDFCD Public Affairs Consultant
- Ms. Anna Sparks, Engineering Manager, Adams County

b. Awards/Recognitions

This agenda item was addressed following the How The District Works presentation.

3. Roll Call – Determination of Quorum

Roll was called and a quorum was declared present.

4. Approval of September 21, 2017 Meeting Minutes

Mayor Williams asked if there were any corrections to the September 21, 2017 minutes. Hearing none, the minutes were approved as submitted.

5. Audit & Finance Committee Report (Beckman)

The Audit & Finance Committee met on Monday, October 16, 2017. Mayor Bruce Beckman, Chair of the UDFCD Audit & Finance Committee, provided an update of the meeting. Highlights included the following:

- Mr. MacKenzie presented the Final 2018 Budget and highlighted the changes from the draft budget that had been presented at the September 2017 Board Meeting.
- The committee recommended a few minor changes to the presentation and suggested a few areas that Mr. MacKenzie should highlight in his presentation to the Board.
- The committee recommends the final budget to the Board.
- Mr. MacKenzie will present the Final 2018 Budget to the Board later on the agenda. He will also present three resolutions for the Board's approval. The resolution to certify the mill levy; the resolution to adopt the budget; and the resolution to appropriate the expenditures.

6. Public Hearing

a. 2018 Budget

Mayor Williams opened the public hearing at 1:12 pm.

The Final Budget was distributed to the Board of Directors via email on October 12, 2017. Mr. MacKenzie presented the Final 2018 Budget, focusing on significant changes from the 2017 Budget. Changes included:

- Total revenues increase \$1,385,022
- Total expenditures increase \$402,211
- Year-end fund balance increases \$944,331 to \$1,000,152
- TABOR Emergency Reserve increases \$30,316, ends 2017 & 2018 at \$1M

- Office and Operating Costs increase \$1.78M to cover public awareness campaign (\$600K), potential ballot issue (\$900K), new servers (\$100K), rent & improvements (\$130K), other (\$50K)
- Payroll increases \$258K to cover new positions and employment costs
- Benefits increase \$189K
- Add \$107K contingency in “Contract Services” for additional unknown costs associated with public awareness campaign and potential ballot issue
- Construction expenditures decrease \$1,340,000
- Maintenance expenditures decrease \$372,160

Three resolutions were introduced in the budget discussion. Resolution No. 54 certifies the levy, Resolution No. 55 adopts the 2018 Budget, and Resolution No. 56 appropriates the funds.

Mayor Williams requested comments or questions from the Board and public. There being none, the public hearing was closed at 1:28 pm.

7. Consent Agenda (*Consent items are considered routine and will be approved by one motion unless a request is made by a Board Member for removal for further discussion or explanation.*)

a. Review of Cash Disbursements

Cash disbursement list, dated September and October 2017, had been distributed to the Board for review. There being no further comments or questions, it was the consensus of the Board to include approval of the Cash Disbursements on the Consent Agenda.

b. Certification of Tax Levy

(Resolution No. 54, Series of 2017)

Resolution No. 54, Certification of Tax Levy, was discussed during the Public Hearing portion of the meeting. There being no further comments or questions, it was the consensus of the Board to place Resolution No. 54 on the Consent Agenda.

c. Adoption of 2018 Budget

(Resolution No. 55, Series of 2017)

Resolution No. 55, Adoption of 2018 Budget, was discussed during the Public Hearing portion of the meeting. There being no further comments or questions, it was the consensus of the Board to place Resolution No. 55 on the Consent Agenda.

d. Appropriation of Funds for 2018

(Resolution No. 56, Series of 2017)

Resolution No. 56, Appropriation of Funds for 2018, was discussed during the Public Hearing portion of the meeting. There being no further comments or questions, it was the consensus of the Board to place Resolution No. 56 on the Consent Agenda.

e. Acceptance of Flood Hazard Area Delineation Report Update for Rangeview Gulch

(Resolution No. 57, Series of 2017)

Resolution No. 66 of 2013 authorized the expenditure of funds for Flood Hazard Area Delineation studies for 2014. In 2014, the City of Littleton requested an update to the floodplain delineation between Turtle Lake and the South Platte River. The District partnered with the City of Littleton to fund the study and Ayres Associates was selected to perform the study.

Rangeview Gulch is a right bank tributary to the South Platte River. The study area is entirely within the City of Littleton. The floodplain was previously delineated in the “Lower Dad Clark Gulch and DFA 0068 Flood Hazard Area Delineation” report (Centennial, 1990).

Since the previous study, the railroad configuration was modified with the addition of the RTD light rail line. In addition, CDOT constructed concrete barriers in the median of Santa Fe Drive which impede flow once the roadway is overtopped. The update utilized current mapping and ground survey to accurately represent existing conditions on the ground.

The results of the study show a wider floodplain downstream of Santa Fe Drive due to the modifications to the railroad and the addition of the barriers in the roadway.

This resolution accepts the "Flood Hazard Area Delineation Update for Rangeview Gulch Between South Platte River and Turtle Lake" study and upon that acceptance the study will be submitted to the Colorado Water Conservation Board for designation and approval. At that point, the City of Littleton will be able regulate to the new floodplain.

There being no further comments or questions, it was the consensus of the Board to place Resolution No. 57 on the Consent Agenda.

f. Authorization to Participate in Drainage and Flood Control Improvements on Dad Clark Gulch Downstream of Wild Iris Run, Highlands Ranch Metro District, Douglas County (Resolution No. 58, Series of 2017)

This is a joint project with the Highlands Ranch Metro District (HRMD). HRMD desires to design and construct improvements along Dad Clark Gulch downstream of Wild Iris Run in accordance with the "Master Plan of Drainage, Dad Clark Gulch," dated 1980. The project includes improvements to channel bank and bed stabilization.

HRMD already holds the necessary easements and right-of-way where the project will be carried out. The District will be administering the design once a consulting engineering firm is selected. The District and HRMD desire to construct the improvements which will be managed by the District. Construction is anticipated in 2019.

The District and HRMD have identified \$145,000 in initial project costs for the design and partial funding of construction with the District's participation being \$72,500 in 2017 funds. It is anticipated that additional funds may be required for this project in the future.

Resolution No. 58 authorizes \$72,500 of District funds from the Special Revenue Fund - Construction to at least be matched by the HRMD for the design and construction of the drainage elements of the project.

There being no further comments or questions, it was the consensus of the Board to place Resolution No. 58 on the Consent Agenda.

8. Vote on Approval of the Consent Agenda (Motion and roll call vote required)

With the exception of Commissioner Nancy Sharpe, it was the consensus of the Board that Resolutions 54, 55, 56, 57, and 58, Series of 2017, and review of cash disbursements dated September and October 2017 be placed on the Consent Agenda. Mayor Williams moved to adopt the Consent Agenda. Upon a roll call vote, the motion passed with one "No" vote on Resolutions No. 55 and No. 56.

Commissioner Sharpe voted "No" on Resolutions No. 55 (adoption of the budget) and No. 56 (appropriation of funds) due to the fact that both resolutions authorize funds for a potential de-brucing effort in 2018. Commissioner Sharpe voted "Yes" on Resolutions No. 54, 57, and 58, Series of 2017, and review of cash disbursements dated September and October 2017.

9. Reports/Discussions

a. Staff Changes

Mr. MacKenzie announced a few changes to the District organizational structure, including:

- Introduction of a New Program: Operations and Development. Managed by Mr. David Bennetts, this program will provide critical support to the Executive Director with long and short-term goals such as the public education campaign and the potential de-brucing effort. Mr. Bennetts will also provide oversight on District work products and system operations. Program staff include:
 - Holly Piza, who currently oversees research efforts to advance stormwater practices and manages the development of our criteria manual and other guidance documents.
 - Julia Bailey, the District's resident GIS and data management expert
- Promotion of Mrs. Laura Kroeger to Program Manager of the Stream Services Program
- The District is currently seeking to hire a Project Manager and will be hiring up to two Construction Managers at the beginning of 2018.

b. Draft Capital Improvement Plans (CIP) and Work Plans Discussion

Mrs. Laura Kroeger gave a brief update on the Draft Capital Improvement Plans (CIP) and Work Plans that will be brought to the Board for adoption at the November Board Meeting. Requests for stream

management and capital improvement projects were sent to local governments in August and comments are being incorporated into the CIPs to the best extent possible.

In addition to the request letters, the District has worked closely with local governments to incorporate priority projects and accommodate as many needs as possible. Once all comments are incorporated, these documents will be finalized and presented for Board approval at next month's board meeting.

c. **Public Education Campaign**

Mr. Bennetts provided the board with a brief update on the public education effort and the potential de-brucing campaign, including:

- The development of the approach, timeline, and schedule for a ballot initiative.
- Refinement of campaign costs
- District website updates

Mr. Bennetts introduced Mr. Welchert who gave the Board a brief history of his accomplishments as a political strategist followed by a presentation on possible solutions to the challenges the District would be facing with de-brucing the District. A handout was also distributed for this discussion.

Mayor Paul stated that it would be beneficial to have a District representative present at a Study Session for each of the local governments; especially with new councilmembers being seated.

Commissioner Tedesco stated that while consistent messaging is good, more specialized messaging is critical. For example, "Why do we have both UDFCD and SEMSWA?"

Mayor Pro Tem Piko pointed out that the handout mentions we are 'losing' revenue and recommended that the wording be modified to state that we are not collecting.

Councilwoman Gilmore recommended that the District promote the trails and parks amenities to show that the work we do not only improves our quality of life, but also improves wildlife habitat.

Based on the discussion that took place during the Board meeting, Mr. Welchert will refine the handout and an updated copy will be distributed to the Board.

10. Executive Session

a. **Legal Advice on Little Dry Creek – Notice of Claim
(Pursuant to 24-6-402(4)(b) C.R.S.)**

It was moved by Mayor Williams to go into Executive Session at 2:08 pm for Mr. Ed Krisor, Legal Counsel, to provide the Board with legal advice on the Notice of Claim regarding the Little Dry Creek project. The Executive Session concluded at 2:12 pm.

b. **Executive Committee Report of Director's Annual Review
(Pursuant to 24-6-402(4)(f)(1) C.R.S)**

It was moved by Mayor Williams to go into Executive Session at 2:12 pm to review the findings of the Executive Director's Annual Review Committee. The Executive Session concluded at 2:25 pm. Following the session, the Board accepted the committee's recommendations regarding the Executive Director's yearly compensation.

11. Announcements (November Meeting Date Change)

- a. Next Regularly Scheduled Meeting: **Thursday, November 09, 2017 at 12:30pm**

12. Adjournment

Mayor Williams adjourned the meeting at 2:27 p.m.

THE URBAN DRAINAGE AND FLOOD CONTROL DISTRICT

RESOLUTION NO. 59, SERIES OF 2017

(Adoption of 2018 Work Program and Authorization of Expenditures)

WHEREAS, the 2018 Budget anticipated a work plan emphasizing the planning, design, and construction of solutions to major drainage problems in the District; and

WHEREAS, the 2018 Budget anticipated a work plan emphasizing maintenance and preservation of major drainageways in the District; and

WHEREAS, the 2018 Budget anticipated a work plan recognizing the value of preventive and remedial master planning on developed and undeveloped floodplains; and

WHEREAS, the 2018 Budget anticipated a work plan recognizing the need for floodplain management activities; and

WHEREAS, the 2018 Budget anticipated a work plan recognizing the need for information services and local flood warning enhancements; and

WHEREAS, the 2018 Budget anticipated a work plan emphasizing the planning, design, and construction of solutions to flood control problems along the South Platte River and the maintenance of existing facilities on the River; and

WHEREAS, the 2018 Budget anticipated a work plan which includes District assistance to Denver, Lakewood, Aurora, and other local governments in complying with and applying for National Pollutant Discharge Elimination System (NPDES) storm sewer system permits and refining stormwater best management practices (BMP) technology for this semi-arid region; and

WHEREAS, the Board has considered the damage potential, local participation, the work already done by local governments, Corps of Engineers, and others, and the feasibility of defining and accomplishing solutions to drainage and flood control problems in 2018.

NOW, THEREFORE, BE IT RESOLVED THAT:

1. The following 2018 Work Programs are hereby adopted:

A. Stream Services

Continue the design, construction, and maintenance activities which includes work to be accomplished under the following funds:

- I. South Platte River Fund – Construction and Maintenance Services \$2,269,300
 - a. Construct and maintain public drainage facilities along the South Platte River pursuant to the accepted South Platte River Work Plan.
 - b. Implement flood control, maintenance access, river stabilization improvements, and other measures along the South Platte River in cooperation with public and private local sponsors.
 - c. Maintain and continue development of information related to facilities, right-of-way, and geomorphology that is beneficial for the management of the South Platte River and for understanding its behavior.

- II. Maintenance Fund – Maintenance Services \$8,950,970
 - a. Maintain public drainage facilities along drainageways in accordance with the Maintenance Work Plan.
 - b. Continue floodplain and floodway preservation efforts.

- c. Cooperate with local jurisdictions in the preparation of the Maintenance Work Plan.

B. Watershed Services

Continue floodplain management activities which includes work to be accomplished under the following funds:

- I. General Fund – Floodplain Management Services \$435,444
 - a. Continue assisting local entities in preparing, adopting, and administering floodplain regulations, and implement District regulations in those local jurisdictions that do not adopt and enforce floodplain regulations.
 - b. Delineate flood hazard areas.
 - c. Coordinate Federal Emergency Management Agency (FEMA) efforts within the District.
 - d. Review drainage and flood control proposals for proposed development affecting major drainageways upon request from local entities.
 - e. Continue the notification of floodplain occupants of flood hazards.
 - f. Continue the District's program of determining maintenance eligibility of drainage and flood control facilities constructed by others.
 - g. Continue the District's program to bring non-flood control reservoirs into compliance with District policy.
 - h. Continue development of the Cooperating Technical Partner (CTP) Program with FEMA.
 - i. Assist local governments and developers in the implementation of drainage and flood control master plans.

C. Operations and Development Services

Continue operations and development activities which includes work to be accomplished under the following funds:

- I. General Fund – Special Projects \$515,000
 - a. Continue efforts to improve methodologies for planning and design of drainage and flood control facilities, stormwater best management practices and delineation of floodplains in the Denver region, and disseminate information developed to public from these efforts.
 - b. Continue development and updating of the District's Urban Storm Drainage Criteria Manual and continue administration of manual.
 - c. Provide coordination and assistance to local governments in the Denver metro area in their efforts to prepare NPDES permit applications and to comply with issued municipal NPDES stormwater discharge permits.
 - d. Continue projects to establish methods and agreements for financing and implementing regional drainage and flood control facilities.
 - e. Develop, compile, publish, and distribute appropriate information and data to assist local jurisdictions in drainage and flood control efforts including continuation of publication of Flood Hazard News and sponsoring of seminars.
 - f. Continue educational and information dissemination efforts to public officials, consulting firms, and the general public related to stormwater and flood management issues.
 - g. Continue development of District's data and records management and GIS capability.

D. Flood Warning and Information Services

Continue information services and flood warning activities which includes work to be accomplished under the following funds:

- I. General Fund – Flood Warning Projects \$285,000
 - a. Continue development of District’s early flood warning system.
 - b. Continue flood damage documentation protocol.
 - c. Continue contracting with a qualified meteorology firm to provide meteorological services to local governments for the 2018 flood season meteorologist.
 - d. Continue development of data and communications network.
 - e. Continue ALERT communication system maintenance.

- II. Construction Fund – Alert 2 Implementation \$30,000
 - a. Construct new ALERT gauging equipment to supplement the District’s existing ALERT stream and rainfall gauging network.

- III. Maintenance Fund – Flood Monitoring Services \$630,000
 - a. Continue to support a rainfall/runoff data collection program including cooperative efforts with the U.S. Geology Survey (USGS) and others, and provide data analysis as appropriate.
 - b. Continue other data collection and flood documentation activities.
 - c. Assist local governments in developing, updating, exercising, and maintaining flood detection networks and flood warning plans.
 - d. Continue to provide meteorological services to supplement National Weather Service (NWS) watches and warnings and work with NWS to improve flood warning capabilities.
 - e. Review and revise, as necessary, the Standard Operating Procedure (SOP) for implementation of the District’s Flood Disaster and Mitigation Plan.
 - f. Continue assisting local governments with developing self-help programs.
 - g. Maintain and enhance District information technology systems and related services.

- 2. The Executive Director is authorized to negotiate and execute necessary agreements to administer the District’s 2018 Work Program.
- 3. The costs of these services shall not exceed those amounts listed above for each service category for calendar year 2018.

(SEAL)

THE URBAN DRAINAGE AND
FLOOD CONTROL DISTRICT

Date: _____

ATTEST:

Secretary

Chairperson

THE URBAN DRAINAGE AND FLOOD CONTROL DISTRICT

RESOLUTION NO. 60, SERIES OF 2017

(Adoption of Five-Year Capital Improvement Plan [CIP]: 2017 – 2021)

WHEREAS, by Resolution No. 11, Series of 1973, the Board of Directors adopted a capital improvements expenditure policy; and

WHEREAS, by Title 32-11-214, C.R.S., it is stated:

- "(1) The District, acting by and through the board, may acquire, improve, equip, relocate, maintain, and operate the facilities, any project, or any part thereof, for the benefit of the district and the inhabitants thereof, after the board has made such preliminary studies and otherwise taken such action as it determines to be necessary or desirable as preliminaries thereto."
- "(2) When a comprehensive program for the acquisition of facilities for the district satisfactory to the board is available, such program shall be tentatively adopted. The program need only describe the proposed facilities in general terms and not in detail."
- "(3) A public hearing on the proposed program shall be scheduled, and notice of the hearing shall be given by publication. After the hearing and any adjournments thereof which may be ordered, the board may either require changes to be made in the program as the board shall consider desirable, or the board may approve the program as prepared."; and

WHEREAS, by Resolution No. 53, Series of 2016, the Board set forth projects that were adopted as a part of the comprehensive program for the years 2016 through 2020; and

WHEREAS, the Board desires to revise the comprehensive five-year capital improvement plan on an annual basis; and

WHEREAS, by Resolution No. 11, Series of 1973, key policies set by the Board to guide the selection of projects were considered in determining the 2017 – 2021 CIP; and

WHEREAS, the Board of Directors, adopted a budget for 2018 (Resolution No. 55, Series of 2017) which includes \$10,477,500 for CIP improvements within the District; and

WHEREAS, a public hearing on the proposed plan was held on November 9, 2017 pursuant to published notice, and testimony was taken and data provided describing the comprehensive program in general terms to the satisfaction of the Board.

NOW, THEREFORE, BE IT RESOLVED THAT:

1. The improvements described herein are necessary for the health, comfort, safety, convenience, and welfare of all the people in the State and are of special benefit to the inhabitants of the District and the property therein.
2. The list of projects is adopted as a part of the comprehensive five-year program for the years 2017 through 2021 for the implementation of projects. Such projects are described in general, and not in detail, and individual projects and authorizations therefore shall be approved by the Board on a project-by-project basis.
3. Individual projects on the CIP may be added, removed, or moved from one year to another in the CIP based on requests from the local governments and shifting priorities.
4. The following guidelines will be followed as the CIP is administered; or projects on the CIP are added, deleted, or moved from one year to another in the CIP:
 - a. Proposed improvements requested by local government.
 - b. Proposed projects must be master planned.
 - c. Local governments must provide at least a 50 percent match to District funds.
 - d. Local governments must agree to maintain the facilities.

- e. The District shall allocate funds such that revenues from counties will be spent for improvements within those counties over a five-year time period.

(SEAL)

THE URBAN DRAINAGE AND
FLOOD CONTROL DISTRICT

Date: _____

ATTEST:

Secretary

Chairperson

THE URBAN DRAINAGE AND FLOOD CONTROL DISTRICT

RESOLUTION NO. 61, SERIES OF 2017

(Additional Authorization to Participate in Drainage and Flood Control Improvements on Big Dry Creek [ADCO], Upstream of Sheridan Boulevard, City of Westminster, Jefferson County)

WHEREAS, the District in a policy statement previously adopted (Resolution No. 14, Series of 1970 and Resolution No. 11, Series of 1973) expressed an intent to assist public bodies which have heretofore enacted floodplain zoning measures; and

WHEREAS, the City of Westminster has enacted floodplain regulations; and

WHEREAS, the City of Westminster and the District cooperated in the preparation of “Big Dry Creek Major Drainageway Plan,” dated March 2012; and

WHEREAS, the Board previously authorized \$50,000 for the Big Dry Creek (ADCO), upstream of Sheridan Boulevard Project (Table 1); and

Table 1
Big Dry Creek (ADCO), Upstream of Sheridan Boulevard
Previous Authorizations

Resolution No.	Series of	District Authorization	Local Share	Work Elements
75	2016	\$50,000	\$50,000	Design
TOTAL		\$50,000		

WHEREAS, the City of Westminster and the District now desire to construct improvements along Big Dry Creek (ADCO), upstream of Sheridan Boulevard (Exhibit A); and

WHEREAS, the District’s additional participation being authorized by this resolution is \$125,000 to at least be matched by the City of Westminster; and

WHEREAS, it is anticipated that additional funds may be required for this project in the future; and

WHEREAS, the District has adopted, subsequent to a public hearing, a Special Revenue Fund-Construction Budget (Resolution No. 49, Series of 2016) for calendar year 2017, which includes funds for construction of drainage and flood control improvements along Big Dry Creek (ADCO), upstream of Sheridan Boulevard; and

WHEREAS, the District has adopted, subsequent to a public hearing, a Five-Year Capital Improvement Plan (Resolution No. 53, Series of 2016) in which the improvements along Big Dry Creek (ADCO), upstream of Sheridan Boulevard were included.

NOW, THEREFORE, BE IT RESOLVED THAT:

- Resolution No. 75, Series of 2016, Paragraph 3, is amended as follows:
“The District’s maximum contribution to the Big Dry Creek (ADCO), upstream of Sheridan Boulevard project without prior approval of the Board shall be ~~\$50,000~~ **\$175,000** plus interest earned on monies deposited in the project fund, which contribution shall be at least matched by the City of Westminster.”
- All other conditions and authorizations remain as stated in Resolution No. 75, Series of 2016.

(SEAL)

THE URBAN DRAINAGE AND
FLOOD CONTROL DISTRICT

Date: _____

ATTEST:

Secretary

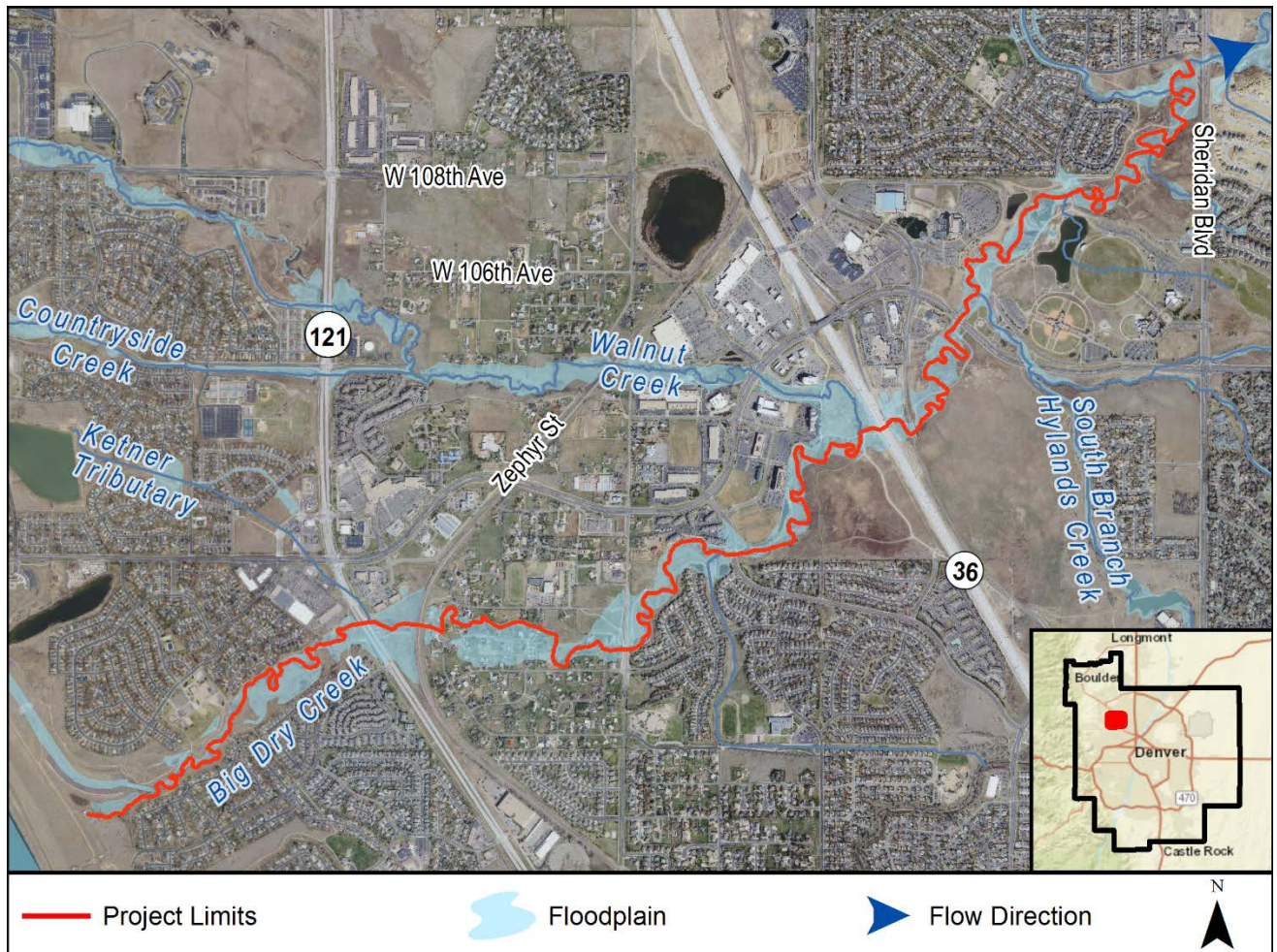
Chairperson

THE URBAN DRAINAGE AND FLOOD CONTROL DISTRICT

RESOLUTION NO. 61, SERIES OF 2017

(Additional Authorization to Participate in Drainage and Flood Control Improvements on Big Dry Creek (ADCO), Upstream of Sheridan Boulevard
City of Westminster, Jefferson County

EXHIBIT A



THE URBAN DRAINAGE AND FLOOD CONTROL DISTRICT

RESOLUTION NO. 62, SERIES OF 2017

(Additional Authorization to Participate in Drainage and Flood Control Improvements on the South and Middle Branches of Hylands Creek, Upstream of 104th Avenue, City of Westminster, Jefferson County)

WHEREAS, the District in a policy statement previously adopted (Resolution No. 14, Series of 1970 and Resolution No. 11, Series of 1973) expressed an intent to assist public bodies which have heretofore enacted floodplain zoning measures; and

WHEREAS, the City of Westminster has enacted floodplain regulations; and

WHEREAS, the City of Westminster and the District cooperated in the preparation of “Big Dry Creek (ADCO) and Tributaries, Outfall Systems Plan,” dated January 1989; and

WHEREAS, the Board previously authorized \$200,000 for the South and Middle Branches of Hylands Creek, upstream of 104th Avenue Project (Table 1); and

Table 1
South and Middle Branches of Hylands Creek, Upstream of 104th Avenue
Previous Authorizations

Resolution No.	Series of	District Authorization	Local Share	Work Elements
77	2016	\$200,000	\$200,000	Design, Right-of-Way Purchases, and Construction Funding
TOTAL		\$200,000		

WHEREAS, the City of Westminster and the District now desire to construct improvements along the South and Middle Branches of Hylands Creek, upstream of 104th Avenue (Exhibit A); and

WHEREAS, the District’s additional participation being authorized by this resolution is \$378,000 to at least be matched by the City of Westminster; and

WHEREAS, it is anticipated that additional funds may be required for this project in the future; and

WHEREAS, the District has adopted, subsequent to a public hearing, a Special Revenue Fund-Construction Budget (Resolution No. 49, Series of 2016) for calendar year 2017, which includes funds for construction of drainage and flood control improvements along the South and Middle Branches of Hylands Creek, upstream of 104th Avenue; and

WHEREAS, the District has adopted, subsequent to a public hearing, a Five-Year Capital Improvement Plan (Resolution No. 53, Series of 2016) in which the improvements along the South and Middle Branches of Hylands Creek, upstream of 104th Avenue were included.

NOW, THEREFORE, BE IT RESOLVED THAT:

1. Resolution No. 77, Series of 2016, Paragraph 3, is amended as follows:
“The District’s maximum contribution to the South and Middle Branches of Hylands Creek, upstream of 14th Avenue project without prior approval of the Board shall be ~~\$200,000~~ **\$578,000** plus interest earned on monies deposited in the project fund, which contribution shall be at least matched by the City of Westminster.”
2. All other conditions and authorizations remain as stated in Resolution No. 77, Series of 2016.

(SEAL)

THE URBAN DRAINAGE AND
FLOOD CONTROL DISTRICT

Date: _____

ATTEST:

Secretary

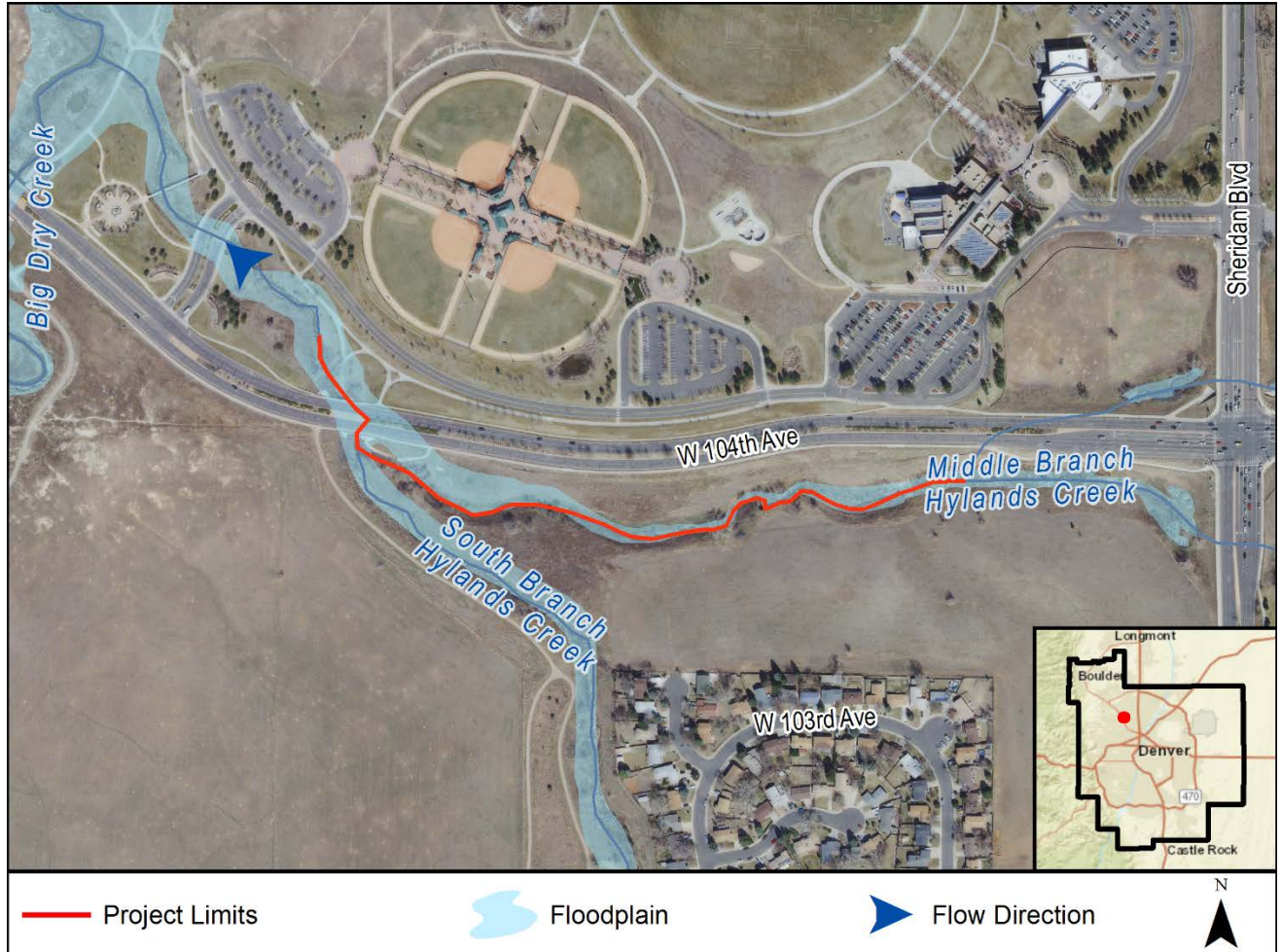
Chairperson

THE URBAN DRAINAGE AND FLOOD CONTROL DISTRICT

RESOLUTION NO. 62, SERIES OF 2017

(Additional Authorization to Participate in Drainage and Flood Control Improvements on the South and Middle Branches of Hylands Creek, Upstream of 104th Avenue, City of Westminster, Jefferson County)

EXHIBIT A



THE URBAN DRAINAGE AND FLOOD CONTROL DISTRICT

RESOLUTION NO. 63, SERIES OF 2017

(Authorization to Participate in Drainage and Flood Control Improvements
on Greenwood Gulch at Quincy Avenue, City of Cherry Hills Village, Arapahoe County)

WHEREAS, the District in a policy statement previously adopted (Resolution No. 14, Series of 1970 and Resolution No. 11, Series of 1973) expressed an intent to assist public bodies which have heretofore enacted floodplain zoning measures; and

WHEREAS, the City of Cherry Hills Village has enacted floodplain regulations; and

WHEREAS, Arapahoe County, Greenwood Village, Cherry Hills Village, Centennial, South Suburban Park and Recreation District, and the District cooperated in the preparation of "Little Dry Creek (Arapco) Watershed Downstream Portions Major Drainageway Planning," dated August 2004; which recommends improvements on Greenwood Gulch at Quincy Avenue; and

WHEREAS, the City of Cherry Hills Village has requested District participation in the design, acquisition of right-of-way, and construction of improvements to Greenwood Gulch at Quincy Avenue (Exhibit A); and

WHEREAS, the City of Cherry Hills Village has estimated the initial project costs to be \$200,000; and

WHEREAS, the District's participation being authorized by this resolution is \$100,000 to at least be matched by (Cherry Hills Village); and

WHEREAS, it is anticipated that additional funds may be required for this project in the future; and

WHEREAS, the District has adopted, subsequent to a public hearing, a Special Revenue Fund–Construction Budget (Resolution No. 49, Series of 2016) for calendar year 2017, which includes funds for design, acquisition of right-of-way, and construction of drainage and flood control improvements along Greenwood Gulch at Quincy Avenue; and

WHEREAS, the District has adopted, subsequent to a public hearing, a Five-Year Capital Improvement Plan (Resolution No. 53, Series of 2016) in which the improvements along Greenwood Gulch at Quincy Avenue were included.

NOW, THEREFORE, BE IT RESOLVED THAT:

1. The Executive Director is authorized to execute the necessary agreements with the City of Cherry Hills Village for the design, acquisition of right-of-way, and construction of drainage and flood control improvements on Greenwood Gulch at Quincy Avenue.
2. The Executive Director is authorized to enter into agreements with qualified engineers, qualified contractors, and others as necessary for the design, acquisition of right-of-way, and construction of drainage and flood control improvements on Greenwood Gulch at Quincy Avenue.
3. The District's maximum contribution to the Greenwood Gulch at Quincy Avenue project, without prior approval of the Board, shall be \$100,000 plus interest earned on monies deposited in the project fund, which contribution shall be at least matched by the City of Cherry Hills Village.
4. Such approval for expenditure of District funds is contingent upon the City of Cherry Hills Village agreeing to regulate and control any defined floodplain in the Greenwood Gulch at Quincy Avenue project area in accordance with the National Flood Insurance Program Regulation as a minimum; agreeing to maintain the completed facilities in a manner acceptable to the District; granting the District access to the completed improvements at all times; and agreeing not to make any changes to the improvements without the District's approval.

(SEAL)

THE URBAN DRAINAGE AND
FLOOD CONTROL DISTRICT

Date: _____

ATTEST:

Secretary

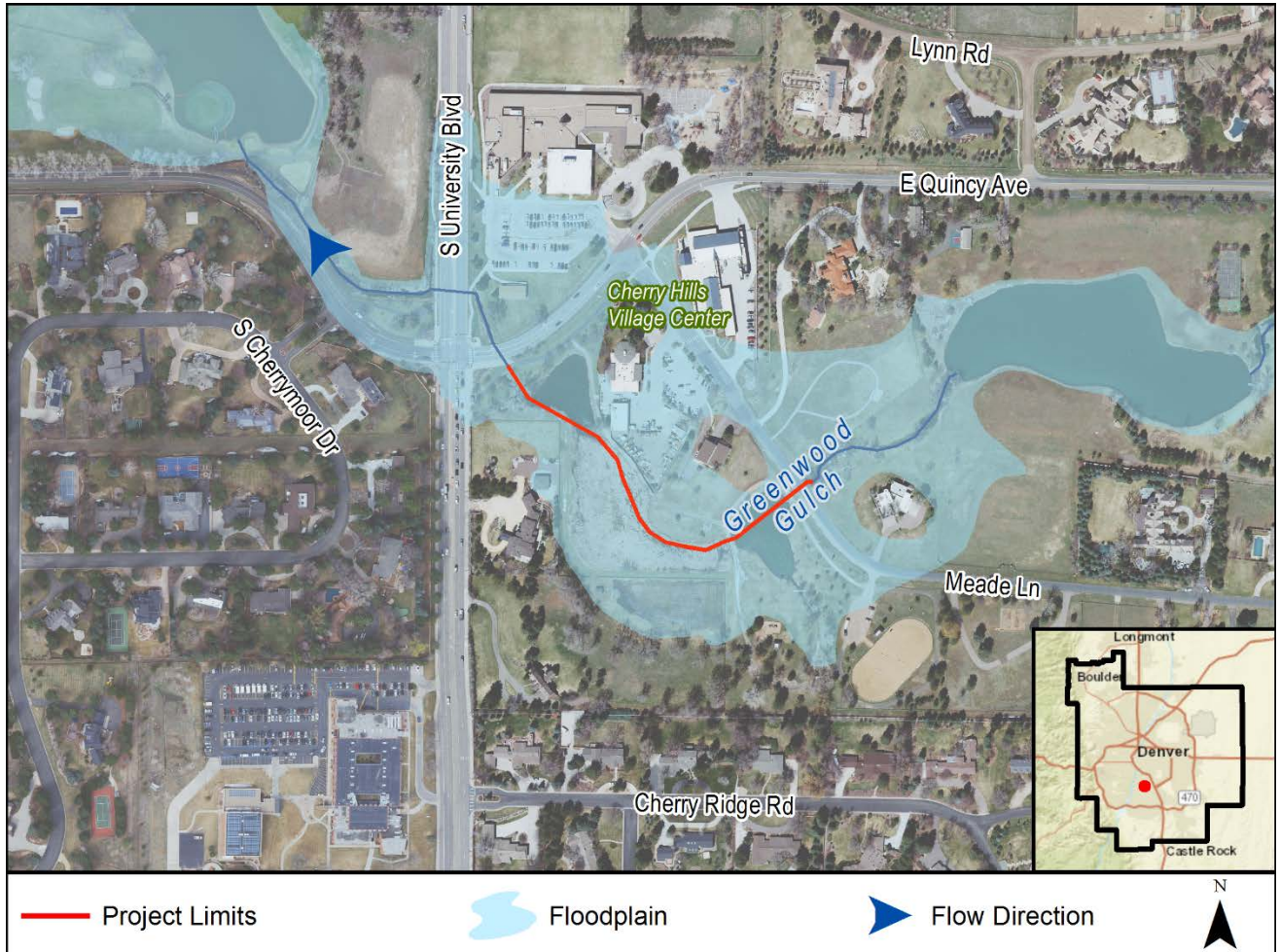
Chairperson

THE URBAN DRAINAGE AND FLOOD CONTROL DISTRICT

RESOLUTION NO. 63, SERIES OF 2017

(Authorization to Participate in Drainage and Flood Control Improvements on Greenwood Gulch at Quincy Avenue, City of Cherry Hills Village, Arapahoe County)

EXHIBIT A



THE URBAN DRAINAGE AND FLOOD CONTROL DISTRICT

RESOLUTION NO. 64, SERIES OF 2017

(Acceptance of Quincy Creek, Shop Creek, and Meadowood Creek Planning Study)

WHEREAS, the District cooperated with the City of Aurora in the preparation of an outfall systems planning study for Quincy Creek, Shop Creek, and Meadowood Creek (Resolution 63, Series of 2015); and

WHEREAS, the Executive Director executed an agreement for engineering services with the consulting firm Michael Baker International, Inc. to conduct studies and prepare a major drainageway planning report for Quincy Creek, Shop Creek, and Meadowood Creek; and

WHEREAS, Michael Baker International, Inc. has completed the study and submitted to the District the report titled "Quincy Creek, Shop Creek, and Meadowood Creek Outfall Systems Plan," dated October 2017.

NOW, THEREFORE, BE IT RESOLVED THAT:

The Board of Directors of the Urban Drainage and Flood Control District hereby accepts the report titled "Quincy Creek, Shop Creek, and Meadowood Creek Outfall Systems Plan," dated October 2017, and recommends that all drainage, flood control and stormwater management infrastructure and practices recommended in the report be used to guide future drainage and flood control planning, land development, and design and construction of all such infrastructure within jurisdiction covered by said plan.

(SEAL)

THE URBAN DRAINAGE AND
FLOOD CONTROL DISTRICT

Date: _____

ATTEST:

Secretary

Chairperson

THE URBAN DRAINAGE AND FLOOD CONTROL DISTRICT

RESOLUTION NO. 64, SERIES OF 2017

(Acceptance of Quincy Creek, Shop Creek, and Meadowood Creek Planning Study)

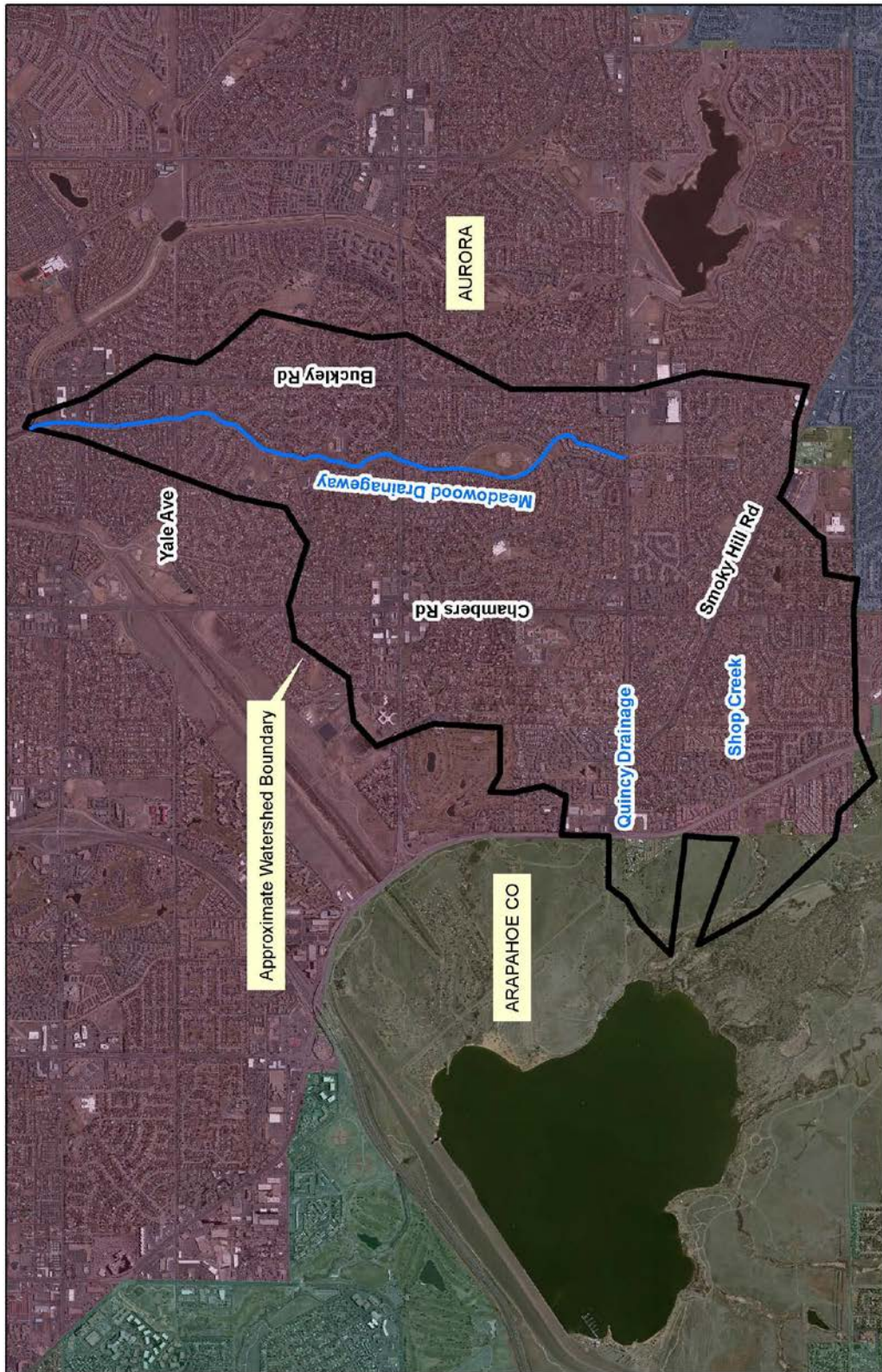


EXHIBIT A
Quincy Drainage, Shop Creek, Meadowood Drainageway OSP
Approximate Study Limits
November 2015

THE URBAN DRAINAGE AND FLOOD CONTROL DISTRICT

RESOLUTION NO. 65, SERIES OF 2017

(Authorization to Lobby the Colorado State Legislature to Make Necessary Statutory Changes)

WHEREAS, the Urban Drainage and Flood Control District Act contains election language in 32-11-104; 32-11-401; 32-11-402, and 32-11-704 C.R.S.; and

WHEREAS, these election provisions are outdated and statutory changes are necessary to update the District's laws in order to enable a TABOR election, should the Board decide to go forward with a TABOR-related ballot measure in 2018 or later; and

WHEREAS, the Board desires to lobby the Colorado State Legislature for changes to the District's election provisions in order to bring them into compliance with the way in which elections are currently conducted in Colorado.

NOW, THEREFORE, BE IT RESOLVED THAT:

1. The Executive Director is authorized to enter into agreements with law firms, lobbyists, and others as necessary to lobby the Colorado State Legislature for changes to the District's election provisions necessary to bring them into compliance with current election practices in Colorado.
2. The District's maximum expenditure for this effort, without additional approval of the Board, shall be \$50,000.

(SEAL)

THE URBAN DRAINAGE AND
FLOOD CONTROL DISTRICT

Date: _____

ATTEST:

Secretary

Chairperson