

# AGENDA

## Denver Board of Water Commissioners

Denver Water Administration Building  
1600 West 12<sup>th</sup> Avenue  
Denver, CO  
Board Room, Third Floor

**Wednesday, May 11, 2016 9:00 a.m.**

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### I. BOARD ADMINISTRATIVE BUSINESS

#### A. Call to Order and Determination of Quorum

#### B. Public Comment and Communications

At this point in the agenda, the Board may allow members of the public to address the Board on any item of interest within the jurisdiction of the Board, and not on the agenda for action. Speakers wishing to address a specific Action Item will be invited to address the Board when the item is being considered. Three minutes are allowed for each person unless the President determines otherwise.

1. Distributor Communications
2. Citizen Advisory Committee Communications

#### C. Ceremonies, Awards and Introductions

### II. ACTION ITEMS

#### A. Consent Items

Items listed below are considered routine and may be enacted by one motion and vote. If any Board member desires discussion beyond explanatory questions, or corrections to the Minutes, the President may order that item to be considered in a separate motion and vote.

1. Minutes from April 13, 2016 – Open and Executive
2. Minutes from April 27, 2016 – Open and Executive
3. Employees Eligible for Regular Status
4. Employees Hired Above the Mid-Point
5. Cafeteria Food Services - Contract #16562A
6. Federal, State and Local Government Outreach – Contract #16584A
7. Cleaning Services at Denver Water Facilities Contract #16603A & 16603B
8. AutoDesk CAD Support Services - Contract #16723A

9. Ratification of Construction Contracts Change Orders and Amendments to Contracts/Agreements

10. Renewal of Insurance Policies - Contract #13390B

**B. Individual Approval Items**

- |  |                 |            |
|--|-----------------|------------|
| 1. <b>North System Renewal Water Treatment Plant (NSRWTP) Capacity, Location and Design Procurement Approval</b> | Peter McCormick | 20 minutes |
| 2. <b>Second Amendment for High Line Partners Conservancy – Contract #15951A</b>                                 | Tom Roode       | 1 minute   |

**III. POLICY MATTERS**

- |  |            |            |
|--|------------|------------|
| A. <b>Aquifer Storage Pilot Project Update</b> | Bob Peters | 10 minutes |
|--|------------|------------|

**IV. MONTHLY AND QUARTERLY REPORTS**

**A. CEO Report**

**B. CFO Report**

1. 1<sup>st</sup> Quarter Financial Forecast – Todd Cristiano 30 minutes

**C. Operations Report**

**V. INFORMATION ITEMS**

**A. Scheduling of Future Board Meetings and Tentative Discussion Topics**

**B. Event Calendar**

**C. Status of Contract Work**

**D. 2015-2018 (“On-Call”) General Engineering, Construction Management, and Planning Services Contracts**

**VI. ADJOURNMENT**

**VII. TRUSTEE MATTERS**

**VIII. EXECUTIVE SESSION**

The Board may adjourn the regular meeting and reconvene in executive session on topics authorized by  
C.R.S. Sec. 24-6-402 or D.R.M.C Sec. 2-34.

A. Confidential Report § 24-6-402(4)

# DENVER BOARD OF WATER COMMISSIONERS

Meeting Date: May 11, 2016

Board Item: II-A-3

## Employees Eligible for Regular Status

Action by Consent

Action

Information

The following employees have completed the introductory period and are recommended for regular status effective May 1, 2016, unless otherwise noted \*:

<u>Employee Name, ID#</u>	<u>Employment Date</u>	<u>Division/Section</u>
GELMINI,JENNIFER A, #65166	2015-10-26	Engineering Division Civil Engineering, #211
WALSH,DENNIS R, #65167	2015-11-02	Engineering Division Civil Engineering, #211
AYYADURAI,SAKTHISARA VANAN, #65184	2015-11-02	Information Technology Division Human Capital Mgt Team, #177
HACKWELL,PERRY L, #65158	2015-10-19	Information Technology Division Operational Asset Management, #170
ZIMMERMAN,BLAIR R, #65148	2015-10-19	Operations and Maintenance Division Recycled Water Plant, #650
BROOKS JR,LARRY D, #65179	2015-10-26	Operations and Maintenance Division T&D Construction & Maintenance, #710
RUVALCABA,FABIAN, #65180	2015-10-26	Operations and Maintenance Division T&D Construction & Maintenance, #710

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<u>Employee Name, ID#</u>	<u>Employment Date</u>	<u>Division/Section</u>
SMITH,KA'IMA L, #65170	2015-10-26	Operations and Maintenance Division T&D Construction & Maintenance, #710
SMITH,PAUL R, #65178	2015-10-26	Operations and Maintenance Division T&D Construction & Maintenance, #710
TRUJILLO,DANIEL L, #65177	2015-10-26	Operations and Maintenance Division T&D Construction & Maintenance, #710
MEYER,LUKE S, #65186	2015-11-02	Operations and Maintenance Division Water Treatment, #600

**Monthly Employment Totals**

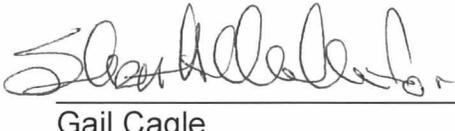
	<u>Reg&amp; Intro</u>	<u>Reg P.T.</u>	<u>Reg Total</u>	<u>Temp</u>	<u>Temp_ P.T.</u>	<u>Temp Total</u>
April 2016–FTE End of Mo.	1072.0	9.4	1081.4	0.0	1.0	1.0
Mar 2016–FTE End of Mo.	1068.0	10.0	1078.0	0.0	1.6	1.6
April 2015–FTE End of Mo.	1051.0	8.1	1059.1	5.0	0.6	5.6

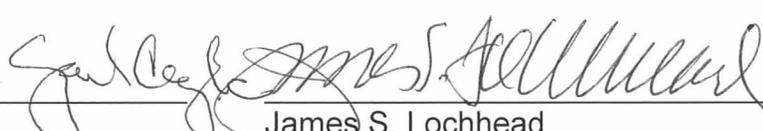
Recommendation:

It is recommended that the Board approve these employees for regular status.

**Approvals:**

Respectfully submitted,

  
 Gail Cagle  
 Director of Human Resources

  
 James S. Lochhead  
 CEO/Manager

# DENVER BOARD OF WATER COMMISSIONERS

Meeting Date: May 11, 2016

Board Item: II-A-4

## Employees Hired Above Mid-Point April 2016

Action by Consent

Action

Information

Denver Water Personnel Policies require that the Board approve placement of new hires whose recommended pay rate is above the midpoint of their respective pay range. Such placement is recommended by Human Resources based on a candidate's education, experience, certifications, and other qualifications. The following individual is recommended for placement at a rate of pay higher than the midpoint of the pay range:

Candidate Name	Job Title	Hire Date	Rate of Pay	Midpoint of Range	% Higher than Midpoint
Hipolito Esquibel	Water Treatment Tech	04/11/2016	\$24.04	\$22.92	4.7%
Thomas Rupprecht	Electrical Engineer III	04/04/2016	\$7,500.00	\$7,362.34	1.9%

### Recommendation:

It is recommended that the Board approve these employees to be hired above the midpoint of the pay range.

### Approvals:

Respectfully submitted,

  
Gail Cagle  
Director of Human Resources

  
James S. Lochhead  
CEO/Manager

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# DENVER BOARD OF WATER COMMISSIONERS

Meeting Date: May 11, 2016

Board Item: II-A-5

## Cafeteria Food Services Contract # 16562A

Action by Consent

Action

Information

### Summary:

Denver Water contracts with a third-party vendor to provide café food, catering, and vending services to its employees at the main operations and Quivas complex.

### Budget Information:

Funds for these services are included in the 2016 Human Resources budget; future year expenditures will be included in the proposed 2017 through 2019 budgets.

2016 Budget	\$	142,000
Amount Requested This Item	\$	394,000
YTD Expenditures	\$	0
Dollars Budgeted for Future Years	\$	240,000
Revised Estimate	\$	0
Budget Adjustment	\$	0

### Selection of Business Partner:

Denver Water issued a RFP in February 2016 for its cafeteria, catering, and vending needs. The RFP was issued via Rocky Mountain E-Purchasing System (BidNet), the Denver Water public website, direct e-mail to the SBE/M/WBE Chamber e-mail list and to seven known cafeteria food services providers. Denver Water received four responses, one of which is SBE.

The selection committee evaluated each proposal based on the company's experience and qualifications as a food services/catering provider, sample cafeteria, catering, and vending menus and associated pricing, the proposed management fee and subsidy amount, among other factors. Three companies were invited to interview with the selection team and provide samples of their typical breakfast and lunch food menu items. The committee recommends Compass Group USA, Inc. (Compass) to provide cafeteria food services. Compass Group, USA is neither M/WBE nor SBE.

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The agreement includes a subsidy of \$130,250 for the first year of cafeteria operations, and each year after Denver Water and Compass will meet to discuss and decide on an annual budget; this budget includes a \$577 per week management fee and estimated operating losses for the year. If operating losses are more than the estimated amount, Compass will be responsible for absorbing the loss. However, if operating losses are less than the estimated amount, and Compass has met all Key Performance Indicators as established in the agreement, the Board and Compass will split the remaining funds equally. The previous three-year contract term was for \$325,000. The three-year not-to-exceed amount has been estimated at \$394,000 to cover these expenses which is a reflection for cost of labor, and the cost of materials and food.

Recommendation:

It is recommended that the Board approve Contract No. 16562A with Compass Group USA, Inc. for cafeteria food services, for the contract period June 1, 2016 through May 31, 2019 for a total contract amount not to exceed \$394,000.

**Approvals:**

  
\_\_\_\_\_  
Gail Cagle  
Director Human Resources

Respectfully submitted,

  
\_\_\_\_\_  
James S. Lochhead  
CEO/Manager

  
\_\_\_\_\_  
Terri Bryant  
Controller

# DENVER BOARD OF WATER COMMISSIONERS

Meeting Date: May 11, 2016

Board Item: II-A-6

## Federal, State and Local Government Outreach Contract #16584A

Action by Consent

Action

Information

### Summary:

Denver Water on occasion, requires assistance on matters involving the development and maintenance of successful governmental relations at the local, state and federal levels. A government outreach consultant assists with design and implementation of public policy strategies for Denver Water's major initiatives. The consultant also provides ongoing communication with key government officials on behalf of Denver Water to help further the organization's interests and intentions relative to important legislative positioning.

Under the proposed contract, for a retainer fee of \$5,500.00 per month, the consultant will provide the following services:

- Create and maintain working relationships with local, state and federal entities.
- Assist the Director of Public Affairs in identifying and reviewing federal legislation and in creating public policy strategies for Denver Water.
- Identify actions necessary to share the organization's perspective and objectives with public officials.
- Facilitate and execute visits with key government personnel.
- Provide reports, analysis, and policy papers on legislative and regulatory issues.
- Assist with special projects as needed.

### Budget Information:

Sufficient funds are included in the 2016 budget under MPC 4JA0008 Public Affairs.

2016 Budget	\$	\$93,000
Amount Requested This Item	\$	204,000
YTD Expenditures	\$	16,500
Dollars Budgeted for Future Years	\$	
Revised 2016 Estimate	\$	84,500
Budget Adjustment	\$	0

\*In addition to the 2016 budget amount, additional amounts will be budgeted in 2017-2019 to cover the contract.

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Selection of Business Partner:

The Denver Water Purchasing and Contracting section issued a Request for Proposal (RFP) in March 2016 via the Rocky Mountain E-Purchasing System, the Denver Water public website, and a direct e-mail to the SBE/MWBE Chambers List, as well as four local consultants who specialize in the services requested. Denver Water received responses from two vendors, one of which was a Small Business Enterprise. The selection committee evaluated both proposals based on Understanding of Work, Legislation expertise, Staffing plans, Experience and Price. The committee selected Squire Patton Boggs (US) LLP as the proposer with the best experience, relationships and ability to meet Denver Water's overall needs.

Recommendation:

It is recommended that the Board approve Contract 16584A with Squire Patton Boggs for government outreach services for the contract period May 11, 2016 to May 31, 2019, for a total contract amount not to exceed \$204,000.

**Approvals:**

Respectfully submitted,

  
Melina P. Elliott For Sally Covington

Sally Covington  
Director of Public Affairs

  
James S. Lochhead  
CEO/Manager

  
Terri Bryant  
Controller

# DENVER BOARD OF WATER COMMISSIONERS

Meeting Date: May 11, 2016

Board Item: II-A-7

## Cleaning Services at Denver Water Facilities Contract # 16603A & 16603B

Action by Consent

Action

Information

### Summary:

Denver Water contracts for cleaning services for its main Administration campus, Quivas building, water treatment plants, pump stations and decentralization stations. All labor and equipment necessary to perform the services are provided by the contractors.

### Budget Information:

Operation and Maintenance has budgeted funds for cleaning services in 2016, and sufficient funds will be added to budget for these services in future years. Vendor bids were higher than anticipated so the 2016 budget will be supplemented from another budget source.

2016 Budget	\$ 260,000.00
Amount Requested This Item	\$1,273,000.00
YTD Expenditures	\$ 0.00
Dollars Budgeted for Future Years	\$ 0.00
Revised Estimate	\$ 0.00
Budget Adjustment	\$ 0.00

### Selection of Business Partner:

In February 2016, Denver Water issued a Request for Proposal via the Denver Water public website, Rocky Mountain E-Purchasing System (Bidnet) and various SBE and MWBE organizations. Denver Water received responses from six companies, of which one is a MBE and one is a WBE. The selection committee evaluated each proposal based on experience, staffing plan, ability to do the work, references and price. Three companies were selected for interviews. Two companies were selected to provide cleaning services, DCPS Cleaning, LLC dba Integrated Cleaning Services and American Facility Services Group. American Facility Services Group is a MWBE. The cleaning services were categorized into three separate cleaning schedules. DCPS Cleaning, LLC dba Integrated Cleaning Services was selected for cleaning Schedule I and American Facility Services Group for cleaning Schedule II and III.

### Recommendation:

It is recommended that the Board approve Agreement 16603A to DCPS Cleaning, LLC dba Integrated Cleaning Services for cleaning services for the contract period June 1, 2016 through

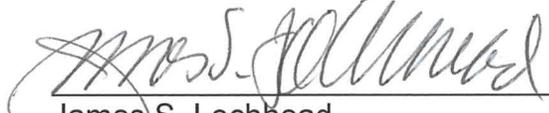
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May 31, 2019, and Agreement 16603B to AFL Maintenance Group, Inc. dba American Facility Maintenance Group for cleaning services for the contract period June 1, 2016 through May 31, 2019 for a total contract amounts not to exceed \$852,000.00 and \$421,000, respectively.

**Approvals:**

Respectfully submitted,

  
\_\_\_\_\_  
James S. Lochhead  
CEO/Manager

  
\_\_\_\_\_  
Thomas J. Roode  
Director of Operations and Maintenance

  
\_\_\_\_\_  
Terri Bryant  
Controller

# DENVER BOARD OF WATER COMMISSIONERS

Meeting Date: May 11, 2016

Board Item: II-A-8

## AutoDesk CAD Support Services Agreement 16723A

Action by Consent

Action

Information

### Summary:

Denver Water has over 50 AutoCAD users across the Engineering Division. These users create drawing files for the design and construction of Denver Water facilities. The support of these 50 users is the responsibility of the Technical Support Services (TSS) group in Engineering. There is a need for additional resources and expertise to help with product based services and support, including installation, configuration, customization, licensing, annual processing, and deployment of patches and upgrades and troubleshooting.

### Budget Information:

The 2016 Capital Improvement Plan (MPC 4JA0004) includes sufficient funds for this project.

2016 Budget	\$	165,000.00
Amount Requested This Item	\$	129,300.00
YTD Expenditures	\$	57,849.30
Dollars Budgeted for Future Years (2017-2019)	\$	0.00
Revised 2016 Estimate	\$	165,000.00
Budget Adjustment	\$	0.00

### Selection of Business Partner:

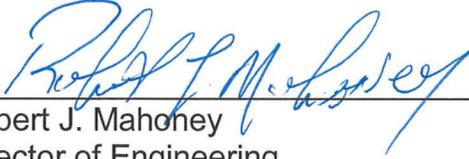
CAD-1, of Thornton, Colorado was selected through a competitive Request for Proposal (RFP) selection process. Denver Water advertised a RFP on Denver Water's website and through individual contacts. During the proposal process, Denver Water received inquiries from six potential proposers and ultimately received proposals from two firms.

A team of four Denver Water employees reviewed the proposals and ranked them based on evaluation criteria provided within the RFP document. All evaluators ranked the proposal from CAD-1 as the best proposal and noted they had the most specific and relevant experience, provided the best team for the project, and offered the most competitive price for the scope of services.

Recommendation:

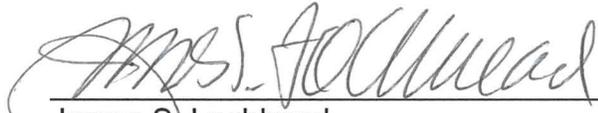
It is recommended that the Board approve Agreement 16723A with CAD1 for support of AutoCAD for the contract period May 11, 2016 through May 31, 2019 for a total contract amount not to exceed \$129,300.00.

**Approvals:**



Robert J. Mahoney  
Director of Engineering

Respectfully submitted,



James S. Lochhead  
CEO/Manager



Terri Bryant  
Controller

## DENVER BOARD OF WATER COMMISSIONERS

Meeting Date: May 11, 2016

Board Item: II-A-9

### Ratification of Construction Contracts Change Orders and Amendments to Contracts/Agreements

Action by Consent

Action

Information

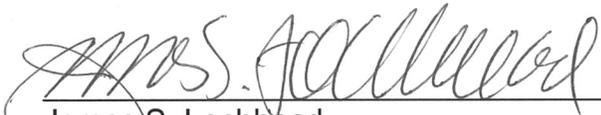
#### Summary:

The attached are Construction Contract Change Orders and Amendments to Contracts/Agreements for Board ratification for March and April 2016.

#### Approvals:

  
\_\_\_\_\_  
Robert J. Mahoney  
Director of Engineering

Respectfully submitted,

  
\_\_\_\_\_  
James S. Lochhead  
CEO/Manager

  
\_\_\_\_\_  
Terri Bryant  
Controller

## RATIFICATION OF CONSTRUCTION CONTRACT

### CHANGE ORDERS AND AMENDMENTS TO CONTRACTS/AGREEMENTS

Pursuant to procedure previously established, the following Construction Contract Change Orders and Amendments to Agreements are hereby submitted for Board ratification.

#### CHANGE ORDERS AND AMENDMENTS

##### CONDUIT NO. 309 24-INCH RECYCLED WATER PIPELINE FROM E 47<sup>TH</sup> AVE. AND HAVANA ST TO PRAIRIE MEADOW DR AND CENTRAL PARK BLVD

Contractor: T. Lowell Construction, Inc.

Amendment No. 1

Contract 14897A

Scope: Scope of work change.

INCREASE	\$	10,202.56
Original Contract Amount:	\$	3,000,000.00
Authorized Contract Amendments:	\$	0.00
Authorized Change Orders:	\$	0.00
Current Contract Amount:	\$	3,000,000.00
Current Increase in Contract:	\$	10,202.56
Revised Contract Amount:	\$	3,010,202.56
Percentage of Total Amendments to Date:		0.34%
Percentage of Total Change Orders to Date:		0.00%

##### CHERRY HILLS PUMP STATION MODIFICATIONS

Contractor: Moltz Construction, Inc.

Change Order No. 4

Contract 15187A

Scope: Scope of work change.

DEDUCT	\$	(5,507.16)
Original Contract Amount:	\$	6,836,940.00
Authorized Contract Amendments:	\$	28,316.88
Authorized Change Orders:	\$	79,179.89
Current Contract Amount:	\$	6,944,436.77
Current Decrease in Contract:	\$	(5,507.16)
Revised Contract Amount:	\$	6,938,929.61
Percentage of Total Amendments to Date:		0.41%
Percentage of Total Change Orders to Date:		1.06%

**CHERRY HILLS PUMP STATION MODIFICATIONS**

Contractor: Moltz Construction, Inc.  
Amendment No. 2  
Contract 15187A  
Scope: Scope of work change and time extension.

INCREASE	\$	49,443.58
Original Contract Amount:	\$	6,836,940.00
Authorized Contract Amendments:	\$	28,316.88
Authorized Change Orders:	\$	73,672.73
Current Contract Amount:	\$	6,938,929.61
Current Increase in Contract:	\$	49,443.58
Revised Contract Amount:	\$	6,988,373.19
Percentage of Total Amendments to Date:		1.11%
Percentage of Total Change Orders to Date:		1.05%

**HIGH LINE CANAL DIVERSION DAM REPLACEMENT**

Contractor: ASI Constructors, Inc.  
Change Order No. 2  
Contract 16420A  
Scope: Scope of work change.

INCREASE	\$	90,000.00
Original Contract Amount:	\$	1,270,000.00
Authorized Contract Amendments:	\$	0.00
Authorized Change Orders:	\$	50,000.00
Current Contract Amount:	\$	1,320,000.00
Current Increase in Contract:	\$	90,000.00
Revised Contract Amount:	\$	1,410,000.00
Percentage of Total Amendments to Date:		0.00%
Percentage of Total Change Orders to Date:		9.93%

# DENVER BOARD OF WATER COMMISSIONERS

Meeting Date: May 11, 2016

Board Item: II-A-10

## Renewal of Insurance Policies Contract # 13390B

Action by Consent

Action

Information

**Summary:**

The insurance policies for property and equipment breakdown, excess liability, fiduciary, and crime insurance expire June 1, 2016. In order to continue coverage, staff is requesting that the Board authorize to bind the coverage for another year, June 1, 2016 through May 31, 2017. In accordance with current practice, Arthur J. Gallagher (“Gallagher”), the Board’s insurance broker, seeks competitive bids, described below in Selection of Business Partner section, to meet the Board’s insurance needs. Contract 13390B is a pass-through contract whereby the Board pays Gallagher and Gallagher pays the individual insurance providers.

For this renewal period, the premium quotes are provided in the following schedule:

Carrier name	Coverage type	Coverage amount	2016 premium	2015 premium
XL insurance	Prop & Equip	\$500 million	\$450,175	\$465,000
Argonaut	Excess Liability	\$ 10 million	\$ 71,685	\$ 72,274
Ace	Fiduciary	\$ 10 million	\$ 24,945	\$ 23,959
Travelers	Crime	\$ 2 million	\$ 4,500	\$ 4,500
		Total	\$551,305	\$565,733

**Budget Information:**

The 2016 budget included sufficient funds for the above expenditures.

2016 Budget	\$ 594,020
Amount Requested This Item	\$ 594,000
YTD Expenditures	\$ 0
Dollars Budgeted for Future Years	\$ ***
Revised Estimate	\$ 594,020
Budget Adjustment	\$ 0

\*\*\* Funds for future years will be budgeted later this year.

**Selection of Business Partner:**

Gallagher Risk Management Services (“Gallagher”) markets the Board’s insurance coverage every three to five years or earlier if the market is more favorable. Property and equipment

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insurance was marketed in 2015 and crime insurance in 2014. Excess liability insurance and fiduciary insurance were marketed in 2013. Gallagher also seeks premium indications in the interim years to ensure competitive pricing. Staff anticipates competitive marketing of excess liability and fiduciary liability insurance in 2017.

Recommendation:

It is recommended that the Board:

- Authorize the payment for the above insurance premiums to bind the coverage,
- Approve the ninth Amendment to 13390B with Arthur J. Gallagher Risk Management Services, a pass-through contract, extending the contract period to coincide with Gallagher's broker contract through December 31, 2016,
- Increase the contract amount by an additional \$594,000 for a total amended contract amount not to exceed \$3,912,483.

**Approvals:**



Angela C. Bricmont  
Director of Finance

Respectfully submitted,



James S. Lochhead  
CEO/Manager



Patricia L. Wells  
General Counsel



Terri Bryant  
Controller

# DENVER BOARD OF WATER COMMISSIONERS

Meeting Date: May 11, 2016

Board Item: II-B-1

## North System Renewal Water Treatment Plant (NSRWTP) Location, Capacity and Design Procurement Approval

Action by Consent

Action

Information

### Summary:

The purpose of this Board Item is to approve Denver Water's (DW) recommendation for the NSRWTP and proceed with Project Delivery services, Task 2.

### DW staff's Recommendations:

- Locate the NSRWTP on DW's Ralston Reservoir property
- Design and construct 150 million gallon per day (MGD) potable water treatment plant, expandable to 250 MGD
- Begin Task 2: Design Phase Service Procurement

NSRWTP Project Delivery Tasks	
Major Tasks	Current Schedule
Task 1: Mobilization of Owner's Rep	in progress
Task 2: Design Phase Service Procurement (Design Team and CMAR)	5/2016 – 11/2016
Task 3: Preliminary Design (0 to 20% completion) Board Workshop at 20% Design Milestone	9/2016 – 2/2017
Task 4: Final Design (20 to 100% completion through bidding) Finalize Project Budget at 30% Design Milestone	2/2017 – 2018-2021 (varies)
Task 5: Construction	2018 – 2023
Task 6: Transfer of Facility Ownership	2023

On March 23, 2016, the Board approved the contract for Task 1 and 2 with the NSRWTP Owner's Representative (Jacobs Engineering). Task 1 is on schedule and DW is requesting the Board's approval to execute Task 2, which includes procuring the Design Team and CMAR through multiple Design Package (DP) Requests for Proposals (RFP) and a CMAR RFP

Task 2: Design Phase Service Procurement is a phased advertisement and proposal process for selecting a Design Team and Construction Manager-at-Risk (CMAR) to execute the design and delivery of the NSRWTP on or before 2023. The Design Team and CMAR's responsibilities include design services, construction and startup of the NSRWTP.

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NSRWTP Task 2: Design Team & CMAR Procurement	
Major Tasks	Anticipated Board Action
DP #1: Site & Civil	8/2016
DP #2: Treatment Process	
DP #3: Electrical, Instrumentation & Control	
DP #4: Ancillary Treatment Process	10/2016
DP #5: Architectural/HVAC	
DP #6: Post-Tensioned Tanks	
DP #7: Moffat Facility	TBD following input from DW stakeholders, OR and CMAR
CMAR Design Phase Services	9/2016

**Budget Information:**

The current capital cost estimate for the NSRWTP is \$394,500,000.00 with a 30% contingency. The project estimate will be refined as the design progresses and a formal approval of the project budget will be requested of the Board at the 30% Design Milestone.

2016 Budget	\$	1,500,000.00
Amount Requested This Item	\$	0.00
YTD Expenditures	\$	8,481.36
Dollars Budgeted for Future Years	\$	393,000,000.00
Revised Estimate	\$	1,500,000.00
Budget Adjustment	\$	0.00

**Selection of Business Partner:**

No formal selection(s) is required for Task 2, DW intends to procure the Design Team and CMAR per the Task 2 phased approach and each subsequent phase will be brought to the Board for consideration and approval.

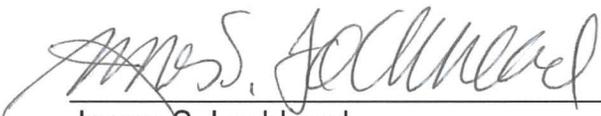
**Recommendation:**

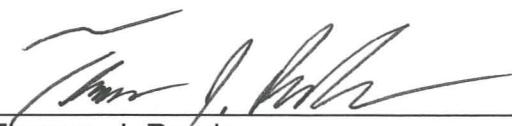
It is recommended that the Board approve 1) the location of the NSRWTP at the Ralston Reservoir property, 2) the initial capacity of 150 MGD, expandable to 250 MGD and 3) proceed with Task 2: Design Phase Service Procurement of the Design Team and CMAR.

**Approvals:**

  
 Robert J. Mahoney  
 Director of Engineering

Respectfully submitted,

  
 James S. Lochhead  
 CEO/Manager

  
 Thomas J. Roode  
 Director of Operations & Maintenance

# DENVER BOARD OF WATER COMMISSIONERS

Meeting Date: Wednesday, May 11, 2016

Board Item: II-B-2

## Second Amendment for High Line Partners Conservancy Contract # 15951A

Action by Consent

Action

Information

### Summary:

In 2012, Denver Water entered into an MOU with the City and County of Denver, Arapahoe County and Douglas County to explore the potential of changing the purpose of the High Line Canal. The High Line Canal is an inefficient means of delivering water to customers and realities of water scarcity have precipitated the need to reassess the use of the canal while also recognizing the important role that it currently plays as a major recreational resource. Following recommendations of the MOU, additional benefits have been investigated for the canal such as utilization as a storm water quality treatment system which are currently in the process of being piloted. The 2012 MOU efforts also resulted in a recommendation to harness the commitment of community leaders throughout the region to create an organizational structure that supports a comprehensive community-based visioning and planning process for the High Line and second, to generate public and private funding to support the vision created through such a process. This organization has been created in the High Line Canal Conservancy (HLCC). Denver Water would like to continue to provide ongoing support for this non-profit that acts for the benefit of the High Line Canal.

### Budget Information:

Funds of \$100,000.00 for ongoing support of the non-profit were included in the 2016 Operations and Maintenance budget and an offset has been identified for the \$30,000.00 GOCO grant match. Funds will be added to future years budget to cover this contract.

2016 Budget	\$	100,000.00
Amount Requested This Item	\$	130,000.00
YTD Expenditures	\$	0.00
Dollars Budgeted for Future Years	\$	0.00
Revised Estimate	\$	0.00
Budget Adjustment	\$	30,000.00

### Recommendation:

It is recommended that the Board approve the Second Amendment to Contract 15951A with High Line Canal Conservancy for an additional \$130,000.00 through contract expiration date December 31, 2017, and a total amended contract amount not to exceed \$230,000.00.

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Integrity :: Vision :: Passion :: Excellence :: Respect



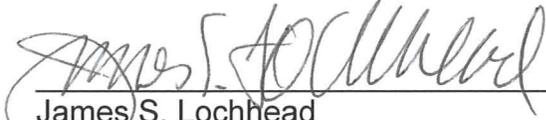
**Approvals:**



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Thomas J. Roode  
Director of Operations and Maintenance

Respectfully submitted,



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James S. Lochhead  
CEO/Manager



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Terri Bryant  
Controller