Date: April 24, 2020

To: Utilities Board

From: Aram Benyamin, Chief Executive Officer

Subject: Communication to Utilities Board

1. Water Main Replacement Program (WMRP) 2-Week Look Ahead
   (See attachment)

2. Water Update
   (See attachment)

3. Legislative Update
   (See attachment)

4. Updated Utility Project Maps
   - Colorado Springs Utilities maintains a GIS mapping service that details in-progress and planned utility projects.
   - The public can access interactive maps and request custom map products through this [link](http://csu.org) on the csu.org website.
   - Updated maps detailing in-progress and planned 2020-2021 utility construction projects for each City Council district and the entire service area are included on the GIS site.

5. January 16, 2020 Economic Development Subcommittee Meeting Minutes
   (See attachment)

6. March 13, 2020 Personnel Committee Meeting Minutes
   (See attachment)

7. February 14, 2020 Finance Committee Meeting Minutes
   (See attachment)

8. March 12, 2020 Strategic Planning Committee Meeting Minutes
   (See attachment)

Attachments:
- Attachment 1 (Water Main Replacement Program (WMRP) 2-Week Look Ahead)
- Attachment 2 (Water Update)
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<td>Attachment 7 (March 12, 2020 Strategic Planning Committee Meeting Minutes)</td>
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c: Officer Team
Please contact the following for more information:

Project Manager: Jason Miller  668-3821
Program Technical Lead: Tara McGowan  668-8253

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Legend

CA - Condition Assessment
CP - Cathodic Protection
REP - Replacement

This report includes CSU planned finished water projects. For other projects see Project Viewer. For emergency projects see Cone Zone Map.

Map showing 2018 projects for all four services can be found on the Utility GIS Public Portal. ***Use this link for specific work zone information***
Weekly Water Update as of April 19, 2020:

CONSUMPTION:

WEEKLY:
   Week of April 13 through April 19, 2020: 296.8 million gallons, average temperature: 33 deg F, precipitation: 0.14 in.
   Week of April 13 through April 19, 2019: 328.9 million gallons, average temperature: 44 deg F, precipitation: 0.43 in.
   Week of April 13 through April 19, 2018: 407.9 million gallons, average temperature: 45 deg F, precipitation: 0.05 in.
   Week of April 13 through April 19, 2001: 442.2 million gallons, average temperature: 47 deg F, precipitation: 0.00 in.

MONTH-TO-DATE:
   April 19, 2020: 810.5 million gallons.
   April 19, 2019: 865.2 million gallons.
   April 19, 2018: 1,038.5 million gallons.
   April 19, 2001: 1,176.5 million gallons.

YEAR-TO-DATE:
   April 19, 2020: 4,560.5 million gallons (97.5% of 2019), precipitation was: 2.10 in.
   April 19, 2019: 4,679.2 million gallons, precipitation was: 2.40 in.
   April 19, 2018: 5,013.3 million gallons, precipitation was: 1.36 in.
   April 19, 2001: 5,704.3 million gallons, precipitation was: 3.44 in.

LOCAL STORAGE:
   April 19, 2020 volume is 17.11 billion gallons.
   April 19, 2020 was 79.6% of capacity.
   April 19, 2019 was 75% of capacity.
   April 19, 2018 was 68% of capacity.
   April 19 normal storage - 1997 to 2001 - is 79.6% of capacity.
   April 19 average storage for 30 years - 1981 to 2010 - is 80.7% of capacity.

   There are 262 days of demand in local storage.

SYSTEM STORAGE:
   As of April 12, 2020, system wide storage volume is 66.1 billion gallons.
   There are approximately 2.8 years of demand in storage system-wide.
   System storage is at 78.7 % of capacity.
   System storage for April 12, 2019 was 72.1 % of capacity.
   System storage for April 12, 2018 was 80.8 % of capacity.
   Normal system storage - 1997 to 2001 - for April 12 is 76.6 % of capacity.

   Average system storage - 1981 to 2010 - for April 12 is 74.6 % of capacity.
Colorado Legislation Tentative Return Date Set

Colorado lawmakers are tentatively planning to reconvene on May 18 or 19. Leaders began the discussion on meeting remotely with technology, which would require a legislative rule change voted on by members — in-person. Existing law only allows such participation in interim legislative committees.

- The question is still out on whether any new bills will be introduced, or how old ones will be considered, but legislative leaders, as of now, are invoking a rule that makes education and state government budgets the priorities.
  - Both House and Senate leadership and members of El Paso County delegation are indicating that any bill with a fiscal impact will be killed.
- There is some agreement among the El Paso County delegation that the General Assembly quickly conclude its session and not use the full allotment of remaining legislative days.
  - There are 68 bills that have been introduced that have not had a hearing in their first committee of reference, as is required by the State Constitution.
  - There is also an emerging chorus among legislators to include new legislation to address pandemic related impacts which could challenge the ability of the General Assembly to quickly adjourn.

Joint Budget Committee Releases Tentative Schedule

The Joint Budget Committee (JBC) released its tentative schedule to finalize the Long Bill, School Finance Act, and any other budget-related bills by the end of May to allow state departments, local governments, school districts, and others the time necessary to finalize their budgets by the end of the state’s 2019-20 fiscal year on June 30, 2020. The JBC timeline through May is as follows:

- Monday May 4 - JBC to begin meeting to review revenue scenarios and begin consideration of balancing options and necessary statutory changes.
- Tuesday May 12 - Legislative Council Staff and Office of State Planning and Budgeting to provide an updated revenue forecast.
- May 12-18 - JBC to make final budget balancing decisions prior to Long Bill introduction.
- May 18-19 - Introduce Long Bill and other budget-related bills in the House.
- May 25 - Introduce Long Bill and other budget-related bills in the Senate.
Federal Legislation

WOTUS Rule Revisions Complete

The US EPA and the US Army Corps of Engineers (ACOE) published the final revised definition of Waters of the United States (WOTUS) under the Clean Water Act. The revised definition is being referred to as the “Navigable Waters Protection Rule.” Sixty days after publication in the Federal Register (June 22, 2020) the revised WOTUS definition will go into effect.

- With the publication of this rule, the rewrite of the WOTUS rule, which began three years ago, will be complete. The Navigable Waters Protection Rule is a rewrite of the Obama administration’s 2015 Clean Water Rule that Republicans and business groups criticized, claiming it was overly broad.
- The final rule, which was released back in January, is in line with the changes initially proposed in September 2019. It defines WOTUS to include four categories of jurisdictional waters: (1) territorial seas and traditional navigable waters; (2) tributaries of such waters; (3) certain lakes, ponds, and impoundments of jurisdictional waters; and (4) wetlands adjacent to other jurisdictional waters (other than waters that are themselves wetlands). The final rule also includes 12 exclusions and features that are not considered jurisdictional under the Clean Water Act such as features that only contain water in direct response to rainfall (e.g., ephemeral features); groundwater; many ditches; prior converted cropland; and waste treatment systems.
- The agencies are also defining the terms “perennial,” “intermittent,” and “ephemeral” in the final rule, adding clarity for how these frequently used terms apply in the WOTUS context.
- There will be many legal challenges to the rule. Environmental groups and states have signaled they intend to sue asserting the scope of protections are too narrow. A conservative group has stated it may challenge that the rule does not go far enough.

$484 Billion Virus Relief Package Passes Senate

The U.S. Senate has passed a $484b relief package that includes:

- $310 billion for the Paycheck Protection Program (PPP)
- $50 billion for Economic Injury Disaster Loans (EIDL) loans
- $10 billion for EIDL Advance grants
- $2.1 billion for Small Business Administration (SBA) administrative expenses
- $75B for hospitals (same language as from CARES)
- $25B for testing ($11B of this will be distributed to states)

- The measure now goes to the House for action.
- After passage, it is expected that Congress and the Administration will begin working on a Phase 4 package that includes additional fiscal relief for states and local governments, tax incentives and a payroll tax credit cuts to spur economic growth. It’s unclear if infrastructure will be included in the package.
Federal Legislation

Draft Water Resources Development Legislation Released

The Senate Environment & Public Works (EPW) Committee released draft bipartisan water resources development legislation entitled, America’s Water Infrastructure Act 2020.

- America’s Water Infrastructure legislation also:
  - Provides about $17 billion in new federal authorizations to invest in infrastructure projects across the country.
  - Sets a two-year goal for the U.S. Army Corps of Engineers (Army Corps) to complete its feasibility studies for potential projects, consistent with the standard set by President Trump.
  - The draft bill includes (subject to scoring and available offsets) reauthorization of the Clean Water State Revolving Loan Fund at increased levels for the first time in more than 30 years.
  - Contains several sections to fight invasive species through financial and technical assistance, research, innovation, and partnerships between the federal government and other entities.
  - Reduces air pollution emissions at ports and wastewater treatment facilities through improved energy technologies and increased energy efficiency.

- The Drinking Water Infrastructure Act of 2020 legislation:
  - Costs an estimated $2.5 billion in federal authorizations Reauthorizes the Safe Drinking Water Act emergency fund.
  - Increases funding for the EPA’s Assistance for Small and Disadvantaged Communities Grant Program.
  - Codifies appropriations language that requires a state to use 20 percent of the Drinking Water State Revolving Loan Funds they receive to provide grants, no interest loans, forgiveness of loan principal or to buy, refinance or restructure debt.
  - Authorizes $300 million in grants to assist in the remediation of emerging contaminants, with a focus on PFAS.
  - Provides robust funding for grant programs to help water utilities invest in and deploy new and emerging, but proven, technology essential to improve water and energy efficiency, reduce emissions, and expanding ratepayer affordability
  - Authorizes $15 million annually for the EPA’s Water Infrastructure Resiliency and Sustainability Grant Programs.
Minutes
Economic Development Sub-Committee
Colorado Springs Utilities Board
January 16, 2020
Rosemont Conference Room
Plaza of the Rockies South Tower, 5th Floor, 121 S. Tejon Street

Sub-Committee Members present: Jill Gaebler, Bill Murray, Andy Pico, Jariah Walker, Tammy Fields and Dan Malinaric

Ex-Officio Member present: Denny Nester

Sub-Committee Members excused: Bob Cope

Colorado Springs Utilities staff present: Cindy Newsome, Rob Osborn, Jessica Thiel, Tyrone Johnson, Matt Dudden, and Bethany Schoemer

The meeting convened at 12:59 p.m.

1. Minutes Review
   The minutes of November 27, 2019 were reviewed for posting.

2. 2019 Economic Development Program Results
   Ms. Cindy Newsome, Public Affairs General Manager, highlighted some of the Economic Development program accomplishments from 2019. She noted that the creation of the Economic Development Subcommittee has allowed for important progress, collaboration and partnerships in our region.

3. Introduction of Cecilia Harry, Chief Economic Development Officer, Colorado Springs Chamber & EDC
   Ms. Tammy Fields, Colorado Springs Chamber & EDC, introduced Ms. Cecilia Harry, Colorado Springs Chamber & EDC’s new Chief Economic Development Officer. Ms. Harry shared details about her background and stated that she was excited to begin work in the Pikes Peak region.

4. 2020 – 2025 OED Strategic Plan Overview
   Mr. Rob Osborn, Economic Development Manager, presented program objectives, strategies and functions.

Discussion Items
- Business attraction, retention and expansion
- Certified Site Program
- Outreach and engagement
- Long-term goals and scorecard metrics
5.  **2020 Partner Funding Program**
Mr. Osborn stated that in 2019, $80,000 in partner funding was leveraged and indicated that results and reports from the 2019 Partner Funding Program are due by the end of January. Mr. Osborn explained that additional recommendations for 2020 Partner Funding will be presented at the next meeting.

**Discussion Items**
- Targeting small businesses
- Pikes Peak Small Business Development Center
- Best approach for utilizing investments

6.  **Plan Future Meeting Agenda Items**
- 2020 Economic Development Partner Funding Options
- Smart City Update – Ryan Trujillo (City)

7.  **Adjournment**
The meeting adjourned at 2:14 p.m.

8.  **Next Meeting**
April 16, 2020
Personnel Committee Members present: Committee Chair Yolanda Avila, Tom Strand, Wayne Williams and Bill Murray

Staff Members present: Marcy Hudson; Dave Grossman; Al Wells and Bethany Schoemer

1. **Call to Order and Welcome**
   The meeting convened at 10:05 a.m.

2. **Review of Minutes**
   The February 14, 2020 Personnel Committee minutes were reviewed for posting.

3. **Strategic Workforce Planning Initiative Update**
   Ms. Marcy Hudson, Human Resources General Manager, presented an update on the on-going strategic workforce planning efforts. She stated that they continue to evaluate workforce needs and ensure that resources are allocated accordingly.

   **Discussion Items**
   - Internship program consolidation
   - Community partnerships
   - School to career opportunities
   - Training and apprenticeship programs

4. **Preparation for 2019 CEO Performance Discussion**
   Ms. Hudson and Chair Avila shared an overview of what will be discussed at the March 18, 2020 Utilities Board meeting for the 2019 CEO performance discussion. Committee Members asked about re-evaluating the ability to participate in Executive Sessions via the telephone. Ms. Hudson stated she would follow-up with the City Attorney’s office.

5. **2020 Board Expected Results Scorecard CEO Competencies Discussion**
   Ms. Hudson reviewed the presentation that will be shared at the March 18, 2020 Utilities Board meeting. Committee Members stated that they were comfortable with the five competencies that were presented.
6. **2019 Year End ER 1-3 Board Expected Results CEO Performance Plan Compliance Report**
   Mr. Al Wells, Senior Analyst, provided an update on the Board Expected Results Scorecard. Committee Members requested the following changes:
   - Change the shading of the indicator results cells to indicate the rating
   - Add a note at the bottom of the scorecard indicating that a negative result for a bill comparison indicator means that the indicator result is lower than the respective regional, statewide or nationwide average bill

   Committee Member Wayne Williams arrived at 10:25 a.m.

7. **Plan for Future Meetings:** Friday, April 17, 2020. Chair Avila requested Coronavirus updates to be included on all future agendas.

8. **Action Items**
   - Inquire with the City Attorney about executive sessions being held via phone
   - Add Coronavirus updates to all future agendas (how it impacts our employees and how they are doing etc.)
   - Make recommended changes to the Board Expected Results Scorecard

9. **Adjournment**
   The meeting adjourned at 10:36 a.m.
Minutes
Finance Committee
Colorado Springs Utilities Board
February 14, 2020
121 S. Tejon Street
Plaza of the Rockies South Tower
Rosemont Conference Room, 5th Floor

Committee Members Present: Committee Chair Bill Murray; Andy Pico; Tom Strand and Don Knight

Staff Members Present: Scott Shewey; Tristan Gearhart; Adam Hegstrom; Sonya Thieme; Brian Whitehead; Eric Tharp; Phil Tunnah; Melissa Noble; Pat Wells; Tom Donahue; Natalie Eckhart and Bethany Schoemer

City of Colorado Springs Staff Members Present: Jacqueline Rowland and Chris Bidlack

The meeting convened at 2:29 p.m.

Review
Minutes from the January 17, 2020 Finance Committee meeting were reviewed for posting. The Risk Management I-4, Economic Development I-5, and Community Investment I-13 compliance reports were provided. Mr. Adam Hegstrom, Enterprise Risk Management Manager, answered questions about the Risk Management I-4 report and shared news that staff is in the process of developing a new Enterprise Risk Management framework with a more holistic approach.

Year-to-Date Water Revenue
Mr. Tristian Gearhart, Acting General Manager of Financial Services, presented 2020 water operating revenue figures and 2019 highlights. He reported that staff is proposing adjusting reporting periods to the Committee to better accommodate significant changes. The Committee members agreed to re-visit determining semi-annual or annual reporting for this item in May.

2020 Plan of Finance
Mr. Bob Lesher, Treasury and Finance Manager, reviewed the updated timeline for bringing forward the 2020 Plan of Finance and discussed the 2020 Plan of Finance transactions. Committee Member Don Knight asked for more details on the Commercial Paper program.
Nonpotable Service
Ms. Sonya Thieme, Rates Manager, reviewed nonpotable water rate comparisons and a potential phase-in example of the nonpotable water rate. Mr. Tom Donahue, Water Resource Planning Project Engineer, and Mr. Pat Wells, General Manager of Water Resources and Demand Management, presented nonpotable water resource planning updates. They indicated that staff is currently focusing on expansion concepts, locating potential nonpotable water customers and conceptual level expansion alternatives.

Discussion Items
- Impact of Drake going offline
- Impact to rates with the phase-in and lower usage

Utilities Rules and Regulations (URRs) Follow-Up
Mr. Brian Whitehead, System Extensions Manager, presented follow-up information on the water and wastewater extension policy for oversize reimbursement and the impact of the proposed URRs change. He presented cost comparisons for the current and proposed policy.

Discussion Items
- Balancing cost/benefit
- Burden on future developers
- Unintended consequences
- Utility Reliability Program (URP)

Committee Member Knight requested a follow-up meeting to further discuss the impact of the new policy before the next Finance Committee meeting.

Action Items
- Provide additional information on the Commercial Paper program
- Schedule follow-up meeting with Committee Member Knight to discuss URRs and URP
- Share the monthly financial forecast with the entire Board

Adjournment
The meeting adjourned at 4:36 p.m.

Next Meeting
March 13, 2020
Committee Members Present: Committee Chair Andy Pico; David Geislinger and Bill Murray

Committee Members Excused: Jill Gaebler and Richard Skorman

Staff Members Present: Phil Tunnah; Dave Padgett; Michael Avanzi; Joe Awad; Travas Deal; Melissa Noble; Cindy Newsome; Amy Trinidad; Christian Nelson; Dave Grossman and Toni Bircher

City of Colorado Springs Staff: David Beckett

The meeting convened at 9:05 a.m.

Review Minutes
The minutes from February 13, 2020 Strategic Planning Committee were reviewed for posting.

Strategic Plan Update
Mr. Dave Grossman, Strategic Planning and Governance Manager, provided an update on the Strategic Plan and reported that staff will provide the Strategic Planning Committee with updates in April and May. Mr. Grossman indicated that the draft Strategic Plan is a planned discussion item for the May 20, 2020 Utilities Board meeting and a proposed approval item for June 17, 2020.

Electric and Gas Integrated Resource Plans
Mr. Michael Avanzi, Manager, Energy Planning and Innovation, reported that the Utilities Policy Advisory Committee (UPAC) began Phase 3 of the IRPs at the March 4, 2020 meeting. He discussed potential changes to the planning horizon, social costs of carbon, what is and is not included in the social cost of carbon and Colorado Senate Bill 19-236. Mr. Avanzi Indicated that a presentation on costs of renewable integration is planned for the April UPAC meeting and that portfolios with and without social costs included will be modeled in the IRPs. Mr. Avanzi presented information on transmission power flow, Colorado Springs Utilities internal generation and load, the transmission projects schedule and an update on sensitivities.
Discussion Items
• Environmental Protection Agency (EPA) standard
• Operational impacts of carbon from generating energy
• State recommendations
• Economic changes
• Climate change effects

Mr. Avanzi provided an update on the public process during phase 3 of the IRPs. He discussed public participation, details of a planned evening public workshop, the planned community survey in April and the agenda for the April 1, 2020 UPAC meeting. He indicated that Dirk Draper, President and Chief Executive Officer of the Colorado Springs Chamber & EDC would be a guest speaker.

Board Member David Geislinger requested that staff ask Mr. Draper to address short- and long-term impacts of the IRPs to the business community.

Discussion Items
• Business customers workshop
• Consequences of IRP decisions
• Four-service perspective of annexation decision impacts

Quarterly Energy Projects
Mr. Phil Tunnah, System Planning and Projects Officer, presented information on the Energy Vision, long-term plans to meet future energy demands and the components of energy business integration including infrastructure, technology, innovation, customer and workforce.

Mr. Joe Awad, System Planning and Projects General Manger, discussed the Electric and Gas Integrated Resource Plans (EIRP/GIRP) process to identify a resource portfolio and the future of Colorado Springs Utilities’ energy system. He reported on the infrastructure component of energy business integration and discussed transmission and substation upgrades, planning for the future growth, renewable integration, aging infrastructure and regulatory compliance.

Ms. Melissa Noble, Customer and Corporate Services Officer, presented information on the technology component of energy business integration and discussed communications networks, integrated asset management (IAM), cyber security and having the technology to meet needs. She reported on how innovation is transforming demand side management (DSM) to distributed energy resources and the process of modernizing Colorado Springs Utilities’ systems to offer new solutions to customers.
Discussion Items
- Public safety
- Customer engagement
- Education and outreach
- Water and Energy DSM funding
- Future rate modernization workshop
- Technology integration offerings and incentives to customers

Action Items
Request for the April 1, 2020 UPAC meeting: ask Mr. Draper to address short- and long-term impacts of the IRPs to the business community.

Plan Future Meetings
- IRP Update
- Strategic Plan Update

Adjournment
The meeting adjourned at 10:13 a.m.

Next Meeting
April 16, 2020