

Thursday, September 9, 2021
PERRY CITY COUNCIL MEETING AGENDA

This meeting will be open to the public with capacity set at eight (8) people maximum.

The Meeting will also be held online.

“Electronic Meeting” Web/Teleconferencing will be used to participate.

The Perry City Council will hold an electronic meeting on the Thursday identified above, starting at approximately 7:00 PM. Members of the public attending the meeting online may view the meeting via Zoom using a link and instructions on the web page at: <https://www.perrycity.org/whats-new.htm.htm>. Agenda items may vary depending on length of discussion, cancellation of scheduled items, or agenda alteration. Numbers and/or times are estimates of when agenda items will be discussed. Action on public hearings will always be later in the same meeting or at a subsequent meeting. Every agenda item shall be a discussion and/or action item, unless otherwise indicated.

Approx. 7:00 PM – Regular City Council Meeting

- 1. Call to Order**
- 2. Procedural Issues**
 - A. Conflicts of Interest Declaration(s), If Any
- 3. Action Items (Roll Call Vote)**
 - A. Approval of Warrants
 - B. Ordinance 21-O Emergency Drought Rates
 - C. Motion to Grant Robert Barnhill Signing Authority on the City’s Bank of Utah Account
 - D. Motion Authorizing the City to Open an Interest Bearing Account for the Use of Holding Seized Property in Accordance with Utah State Code 24-2-102
- 4. Minutes & Council/Mayor Reports (Including Council Assignments)**

No Council Action May be Taken if an Item is not specifically on the Agenda

 - A. Approval of Consent Items
 - August 26, 2021 Work Session Minutes
 - August 26, 2021 City Council Meeting Minutes
 - B. Mayor’s Report
 - C. Council Reports
 - D. Staff Comments
 - E. Planning Commission Report
- 5. Executive Session**
 - A. Discussion of the purchase, exchange, lease, or sale of real property, when public discussion would disclose the value of the property or prevent the authority from completing the transaction of the best possible terms.
 - B. Strategy session to discuss the character, professional competence, or physical or mental health of an individual.
 - C. Strategy session to discuss collective bargaining.
 - D. Strategy session regarding pending, or reasonably imminent litigation.
 - E. Strategy session to discuss the deployment of security personnel, devices, or systems.
 - F. Discussion of investigative proceedings regarding allegations of criminal misconduct.
- 6. Action Item**
 - A. Approval of Settlement Agreement and Release for Property at Pointe Perry
- 7. Approx. 8:30 PM - Adjournment**

Certificate of Posting

The undersigned duly appointed official hereby certifies that a copy of the foregoing agenda was sent to each member of the City Council and was posted in three locations: the Perry City Offices, Centennial Park, Perry City Park; and was emailed to the Ogden Standard-Examiner, Box Elder News Journal; and posted on the State Public Meeting Notice Website on this 2nd day of September, 2021. Any individual requiring auxiliary services should contact the City Offices at least 3 days in advance (435-723-6461).

Shanna S. Johnson, City Recorder

Report Criteria:

Detail report.
Invoices with totals above \$2000.00 included.
Paid and unpaid invoices included.

Vendor	Vendor Name	Invoice Number	Description	Invoice Date	Net Invoice Amount	Amount Paid	Date Paid	Voided
Lync Construction								
12731	Lync Construction	8/27/2021	Bldg Permit Deposit Returned MH	08/26/2021	2,500.00	2,500.00	08/27/2021	
Total Lync Construction:					2,500.00	2,500.00		
Polydyne Inc.								
11400	Polydyne Inc.	1567878	Polymer	08/13/2021	2,515.14	2,515.14	08/31/2021	
Total Polydyne Inc.:					2,515.14	2,515.14		
Rock Art Works LLC								
12829	Rock Art Works LLC	243	Emergency Culinary Water Line R	08/24/2021	3,500.00	3,500.00	08/27/2021	
Total Rock Art Works LLC:					3,500.00	3,500.00		
Rocky Mountain Power								
2501	Rocky Mountain Power	8/26/2021	power bill	08/17/2021	1,440.16	1,440.16	08/26/2021	
2501	Rocky Mountain Power	8/26/2021	power bill	08/17/2021	6,880.59	6,880.59	08/26/2021	
2501	Rocky Mountain Power	8/26/2021	power bill	08/17/2021	96.28	96.28	08/26/2021	
2501	Rocky Mountain Power	8/26/2021	power bill	08/17/2021	641.48	641.48	08/26/2021	
2501	Rocky Mountain Power	8/26/2021	power bill	08/17/2021	145.77	145.77	08/26/2021	
2501	Rocky Mountain Power	8/31/2021	WWTP Power Bill	08/17/2021	5,919.50	5,919.50	08/31/2021	
Total Rocky Mountain Power:					15,123.78	15,123.78		
SKM INC.								
11814	SKM INC.	21566	Work On Valves	08/06/2021	2,133.86	2,133.86	08/31/2021	
Total SKM INC.:					2,133.86	2,133.86		
Utah Local Governments Trust								
10333	Utah Local Governments Trust	1592937	12960 Auto Annual	08/11/2021	6,876.39	6,876.39	08/26/2021	
10333	Utah Local Governments Trust	1592939	12960 Liability Insurance Annual	08/11/2021	44,088.00	44,088.00	08/26/2021	
10333	Utah Local Governments Trust	1592940	12960-Property/One Time	08/11/2021	5,569.44	5,569.44	08/26/2021	
Total Utah Local Governments Trust:					56,533.83	56,533.83		
Zions Bank								
11510	Zions Bank	8/26/2021	Utopia	08/10/2021	10,506.24	10,506.24	08/26/2021	
Total Zions Bank:					10,506.24	10,506.24		
Grand Totals:					92,812.85	92,812.85		

Vendor	Vendor Name	Invoice Number	Description	Invoice Date	Net Invoice Amount	Amount Paid	Date Paid	Voided
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Dated: _____

Mayor: _____

City Council: _____

City Recorder: _____

Report Criteria:

Detail report.

Invoices with totals above \$2000.00 included.

Paid and unpaid invoices included.

MEMORANDUM

TO: Perry City Council
Mayor Kevin Jeppsen
Robert Barnhill, Perry City Administrator

FROM: Brett M. Jones, P.E.
City Engineer



RE: **DROUGHT WATER RATE INCREASE**

Date: August 9, 2021

Our office has completed a study to supply recommendations to the Perry City Council for a water rate structure to encourage conservation during drought periods. The following information provides a brief summary of our research and recommendations:

BACKGROUND

Over the past year, the State of Utah and other western states have been experiencing drought conditions. Many water districts and Cities are beginning to enact water restrictions to reduce water usage and prepare for longer-term water deficits in their systems. At the request of the City, our office has briefly analyzed Perry's current production and usage patterns to assess its needs as well as AWWA recommendations for reduction in water use.

CURRENT WATER PRODUCTION

Perry's culinary water sources consist of a spring area, and 4 wells. A summary of typical summer (2018-2020) and current (2021) production levels follows:

SOURCE NAME	TYPICAL FLOW	CURRENT FLOW	TYPICAL SUMMER DAILY RUN TIME	CURRENT SUMMER DAILY RUN TIME
Stokes Springs	30 gpm (springtime)	None	Constant until dry	None
Well #1 (Mountain View Park)	400 gpm	None (offline)	6 hrs	0 hrs
Well #2 (2400 S)	400 gpm	340 gpm	6 hrs	8 hrs
Well #3 (Anderson Park Well)	900 gpm	880 gpm	6 hrs	8 hrs
Well #4 (Maple Hills)	900 gpm	840 gpm	8 hrs	12 hrs

Work in 2018-2019 increased the flow of Well #1 from 200 gpm to 400 gpm. Unfortunately, in late 2020 it started to shut-off due to a low water table and it has been taken offline this year. We are monitoring the recharge rate of the well. Since this well is offline, Wells 2-4 need to run longer to keep up with the City's demands.

Wells 2-4 are currently operating at slightly lower than average flows and static water levels have been dropping below normal summertime levels. This is likely due to the drought and lack of aquifer recharge this year. Public Works could operate each of these wells for 12 hours per day if required to meet higher summer peak demands. However, we are concerned about observed aquifer levels dropping. We recommend the City begin to implement more stringent water conservation measures to prepare for the possibility of current drought conditions continuing into next year.

CURRENT USAGE

Analysis of the City's culinary water usage this summer indicates that it is approximately 10% higher than last summer. This is typical for a hot year. However, due to the current drought situation we wonder if some residents using Pineview Irrigation service are supplementing the irrigation of their yards with culinary water. Culinary water is critical, and we strongly advise that during periods of drought culinary water not be used for irrigation.

Approximately 7% of Perry's residents do not have access to Pineview Irrigation water. During the summer months, these residents average about 4 times the culinary water use of other residents in the City. Pineview is planning for early shutoff of their system to help mitigate the effects of the drought on their supply. Perry City does not have the option to shut off culinary water for irrigation. However, we recommend that a drought water rate structure help encourage conservation among high summer water users to achieve a similar result.

WATER USAGE CONSIDERATIONS

The State of Utah and AWWA (American Water Works Association) provide some written guidance and information regarding ways to reduce water usage in response to drought conditions. Here is a brief summary of items the Council may want to consider as it pursues policies regarding water usage:

- Usage reduction is most effective when water suppliers start demand-reduction measures before a severe shortage develops.
- Public water use should be prioritized as follows:
 1. Health and safety
 2. Commercial, industrial, and institutional
 3. Environment
 4. Permanent crops
 5. Annual crops
 6. Landscaping
 7. New demand
- Winter month usage should help establish an appropriate water allocation per household.
- In the event of a drought, specifically limiting irrigation usage with defined limits is appropriate.
- For landscape irrigation, automatic sprinkler systems use the most water, followed by manual sprinkler systems, followed by a hose with sprinkler attachments.
- Cities should follow the recommendations in their water conservation plan(s).

- When users conserve, reduced usage can result in lack of planning for water sources. This should be avoided
- During severe drought, some utilities calculate the amount of water needed for essential indoor uses like toilet flushing, bathing, cooking and cleaning, and allocate monthly water allowances for their customers.
- Most users do not alter their usage habits until their costs for water at least double.

RECOMMENDATIONS

Based on the forgoing information and recent conservation research performed by our office, we recommend the following:

1. During drought conditions the City's base culinary water rate remain unchanged. We recommend, however, that the City investigate reducing the base allocation of 0-10,000 gallons per month to 0-7,000 gallons per month.
2. The City consider doubling the current overage rates to encourage conservation. This would apply to both residents with or without secondary irrigation service provided by Pineview. Though this costs more for those using culinary water for irrigation, it may be appropriate since Pineview is enacting restrictions and early system shutoff. In a period of drought, culinary water becomes more vital for human health and life than landscaping purposes.
3. The City continue its plans to pursue construction of an additional well source and reservoir to provide source and storage redundancy for its residents.

Should you have further questions, please let us know.