# Erda Acres 

11, Tooele UT 84074
www.erdawater.com

Annual Shareholders Meeting
7:00 pm Tuesday November 15, 2022

## Zoom Meeting

Attending: Tom Isom, Michael Webb, Diane Hernandez, Dave Gunderson, Rob Adams, Brian Townley, Larry Brown, Blanche Smith, Alan Clark,
I. Call to Order
II. Ascertain Presence of Quorum
III. Proof of Notice of Meeting
IV. Approve Minutes from 2021 Annual Shareholders' Meeting
a. Larry made motion to approve the minutes as stated by Michael Webb
b. Brian seconded the motion
c. Unanimous
V. President's Report
a. Review of Annual letter
b. Update on connections
c. Update on water used

| Fiscal Year Summary |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Fiscal Year |  |  |  |  |  |  |  |
| Metric | 2022 | 2021 | 2020 | 2019 | 2018 | 2017 | 2016 | 2015 |
| Average Number of Connections | 316 | 295 | 293 | 285 | 279 | 253 | 220 | 202 |
| Total Gallons Pumped | 91,393,293 | 97,149,115 | 106,875,483 | 77,811,339 | 89,888,073 | 76,208,775 | 75,062,919 | 53,653,620 |
| Total Gallons Metered | 90,534,380 | 93,391,660 | 102,743,110 | 74,319,160 | 82,838,310 | 69,371,390 | 64,526,298 | 45,666,880 |
| Billing Efficiency | 99\% | 96\% | 96\% | 96\% | 92\% | 91\% | 86\% | 85\% |
| Average Gallons used per connection | 286,501 | 316,582 | 350,659 | 260,769 | 296,912 | 274,195 | 293,301 | 226,074 |
| Average Gallons Used per Month | 7,616,108 | 8,095,760 | 8,906,290 | 6,484,278 | 7,490,673 | 6,350,731 | 6,255,243 | 4,471,135 |
| Average Acre Ft/year | 280 | 298 | 328 | 239 | 276 | 234 | 230 | 165 |
| Average Acre Ft/Connection | 0.88 | 0.97 | 1.08 | 0.80 | 0.91 | 0.84 | 0.90 | 0.69 |
| Gallons in 1.5 Acre Feet | 488,777 | 488,777 | 488,777 | 488,777 | 488,777 | 488,777 | 488,777 | 488,777 |
| Gallans in 1 Acre Feet | 325,851 | 325,851 | 325,851 | 325,851 | 325,851 | 325,851 | 325,851 | 325,851 |


| FY ending 9/30/2022 |  |  |  |  | FY ending 9/30/2021 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Month | Usage (gallons) | Max Flow | Max \# |  | Month | Usage (gallons) | Max Flow | Max \# |
| Oct 2021 | 4,635,986 | 426,240 | 2 | Nelson | Oct 2020 | 7,867,060 | 455,040 | 1 |
| Oct 2021 |  | 181,440 | 1 | Campbell | Oct 2020 |  | 403,200 | 1 |
| Nov 2021 | 2,260,893 | 175,680 | 1 |  | Nov 2020 | 2,066,075 |  |  |
| Nov 2021 |  | 191,520 | 1 |  | Nov 2020 |  | 223,200 | 1 |
| Dec 2021 | 1,973,119 | 218,880 | 1 |  | Dec 2020 | 2,239,968 |  |  |
| Dec 2021 |  |  |  |  | Dec 2020 |  | 208,800 | 1 |
| Jan 2022 | 2,022,527 | 241,920 | 1 |  | Jan 2021 | 2,215,748 |  |  |
| Jan 2022 |  |  |  |  | Jan 2021 |  | 230,400 | 1 |
| Feb 2022 | 1,734,761 | 233,280 | 1 |  | Feb 2021 | 1,962,028 |  |  |
| Feb 2022 |  | 162,720 | 1 |  | Feb 2021 |  | 221,760 | 1 |
| Mar 2022 | 1,927,938 | 185,760 | 1 |  | Mar 2021 | 1,867,561 | 5,760 | 1 |
| Mar 2022 |  |  |  |  | Mar 2021 |  | 203,040 | 1 |
| Apr 2022 | 2,354,925 | 194,400 | 2 |  | Apr 2021 | 3,577,839 | 237,600 | 1 |
| Apr 2022 |  |  |  |  | Apr 2021 |  | 217,440 | 2 |
| May 2022 | 7,662,772 | 375,840 | 1 |  | May 2021 | 10,903,133 | 538,560 | 1 |
| May 2022 |  | 194,400 | 1 |  | May 2021 |  | 442,080 | 2 |
| Jun 2022 | 14,864,970 | 436,320 | 1 |  | Jun 2021 | 19,312,721 | 681,120 | 1 |
| Jun 2022 |  | 214,560 | 3 |  | Jun 2021 |  | 188,640 | 1 |
| Jul 2022 | 20,944,475 | 643,680 | 2 |  | Jul 2021 | 18,812,320 | 681,120 | 1 |
| Jul 2022 |  | 214,560 | 1 |  | Jul 2021 |  |  |  |
| Aug 2022 | 16,501,394 | 571,680 | 1 |  | Aug 2021 | 12,696,508 | 593,280 | 1 |
| Aug 2022 |  | 213,120 | 4 |  | Aug 2021 |  |  |  |
| Sept 2022 | 14,509,533 | 506,880 | 1 |  | Sept 2021 | 13,628,154 | 522,720 | 1 |
| Sept 2022 |  | 213,120 | 5 |  | Sept 2021 |  |  |  |
| Total | 91,393,293 |  |  |  | Total | 97,149,115 |  |  |


d. 2022 Erda Acres Water Scholarship winners - \$500
a. Gracie Baker
e. FY 2022 summary

## Fiscal Year 2022 Events

1. Shareholders moved into the 3 lots added on Spiral Springs in 2021
2. Shareholder moved into 18 of the 26 lots added as part of Lake Shore Ranch Subdivision
3. Cross Connection Control Program is functioning (upgrade meters, irrigation backflow)
4. Added Backflow prevention video link to website (in Forms \& Reports)
5. SCADA upgrades programming to run and operate both wells simultaneously functioning
6. Modified Rocky Mountain Power Schedule
. Chlorine System performed with no issues
GIS system functional
. Completed Sanitary Survey
7. Meter Box and Water Meter Setter upgrades postponed until fiscal year2023
8. Covid-19 approaching normal
9. Water Usage
10. Ordered Nelson Well Generator - Schedule delivery March 2023
11. Ordered new billing/accounting system - AVR
12. Continued interest in using remaining connections

## Looking ahead to Fiscal Year 2023

1. Source Protection Plan

Installation of Generator
. On-board new billing/account system
4. Input data into GIS system
f. 2023 Projects

## Fiscal Year 2023 list of major projects

- Scada Upgrades
- Connect Chlorination System (carry over from 2021)
- Add Alarm on Pump-to-waste
- GIS upgrade
- Update Replace 5 Meters and Meter Boxes
- Repair and service 5 hydrants on Campbell and 570
- Fire Hydrant Tool
- Nelson Well Generator (carry over from 2021)
- total
(435) 496


## Budget Review:

- Scada Importance
- 2021 Scada upgrade to operate both well more involved than expected.
- Putting off upgrades for over 5 years due to budget
- Vital for operational efficiency (operator and state reporting)
- Nelson Well Generator
- Attended drought mitigation class
- First importance is to ensure operational redundancy
- Seeking maximum flexibility
- Order Generator May 2022 (40-48 week lead time)
- Cross Connection
- State requires back flow prevention device at meter connection
- State allows gradual improvement
- Cut back to 5 for fiscal year 2023
VI. Treasurer's Report of fiscal year 2022 and Presentation of 2022-2023 Budget
- Larry made motion to accept the 2022 budget as presented by Blanche
- Brian second
- Unanimous vote


## 2023 Budget

- Larry Made to approve the proposed 2023 budget as present by the lovey Treasurer, Blanche
- Brian seconded
- Unanimous
VII. Other Business
a. Additional payment made to state loan in FY $2021(\$ 35,260)$.
b. State loan balance after fiscal year 2021 payments $\$ 696,110$.
c. Previous base fee increased to cover any budget shortfalls.
d. Resume updating meters and meter boxes. Active part of the Cross Connection program.
e. Drought contingencies - Nelson well generator

1. Scheduled to arrive in March 2023
f. AVR system
g. Miscellaneous
VIII. Shareholder Q\&A
IX. Election of Directors
a. Position held by Blanche Smith
b. Position held by Michael Webb
c. Position held by Larry Brown
d. Position held by Brian Townley

Motion: The motion is for the above named individuals has ceased
Larry Seconded
Vote: Unanimous.
X. Shareholder Adjourn

Motion: Michael
Second: Blanche
Vote: Unanimous
XI. November 2022 board meeting

