



Meeting Date: 11/7/2018

Agenda Item: #

Mission Statement

To provide our growing dynamic community excellent municipal services to make Fernley a great place to live, work, and play.

Together, we enhance the desirability, safety, friendliness, aesthetics and quality of life in our city.

FERNLEY CITY COUNCIL MEETING - STAFF REPORT

REPORT TO: Mayor & City Council

REPORT FROM: Jennifer Derley, Water Rights/GIS Manager

REPORT THRU: Daphne Hooper, City Manager

REVIEWED BY: Denise Lewis, Finance Director

AGENDA ITEM: Presentation and Discussion of the Water Resource Quarterly Report.

ACTION REQUESTED: Consent Ordinance Resolution Motion Receive/File

SUPPORTING INFORMATION

City Council has directed staff to give an update on the Water Resource program. The following is a brief update on Water Resource Management activities for the First Quarter of Fiscal Year 2018/2019.

Surface Water Pipeline from the Canal to the Water Treatment Plant (WTP)

- Water Conservation Plan has been finalized by BOR
- Accounting Rules - Complete
- Current AECOM contract progress
 - Survey – Complete
 - Geotechnical investigation – Complete
 - 90% Outtake/Pipeline Plans – Complete
 - 90% Pump Station Plans – Complete
 - Efficiency Study – Complete
 - SF-299 - Complete and will be submitted to BOR with 90% Plans, Efficiency Study, Accounting Rules and Water Conservation Plan on November 1, 2018

Water Resource Plan (WRP)

- Phased approach to cover 2 fiscal years, working on the second phase
- Farr West Engineering expects to have a draft Water Right Analysis for staff review in late November

- Farr West Engineering expects to have a draft Source Water Reliability Analysis for staff review in late November

TROA

- Payment was made in October 2017 to BOR for administrative fees and 1,000 AF of storage for the 2017/18 Water Year (Advanced payments listed below)
 - Estimated Administrative Fees \$ 845.17
 - Upstream Storage of 1000 AF \$8,698.00
- No credit water was scheduled for or established in 2017/18
- Payment was made in October 2018 to BOR for 1,000 AF of storage for the 2018/19 Water Year
 - Credit for the administrative fees from last year is estimated to cover fees for the 2018/19 year (\$0 due)
 - A credit for the Upstream Storage fees of \$8,698 and a check for \$204 was applied to the fee of \$8,902 needed for 1000 AF for this year

Truckee Canal XM Project EIS

- No draft copy of the EIS has been released to the Cooperating Agencies yet
- BOR hopes to have a draft EIS out to the public for review by late January 2019

Will Serves

- Will-Serve request approved for Greater Nevada Credit Union for 1.0 ERC for Water and 1.52 ERC's for Sewer for Lyon County Parcel 021-232-67 located at 1510 East Newlands Drive
- Will-Serve request approved for The Meadows at Inglewood (TMAI), building shell and landscaping for 0.98 ERC'S for Water for Lyon County Parcel 020-341-10 located at 1030 Inglewood Drive

Surface Water Use

- 100% allocation for both Truckee and Carson Divisions for the 2018 Irrigation Season
- The total acre feet (AF) for the 2018 Surface Water Irrigation program are:

○ Fernley Area	577.35 AF
○ Golf Course	375.03 AF
○ Temporary Change Applications	<u>1,210.93 AF</u>
○ Total	2,163.31 AF
- All lease payments have been made and reimbursement for change application and permit fees paid
- All temporary change applications were approved by the State Engineer

Water Rights

- Assignment and Assumptions
 - Trooper Holdings to Robert R. Kennerson (17.01 AF)
 - Kimmerling 1990 Trust to Greater Nevada Credit Union (3.0 AF)
 - 6 Development to Fernley Partners Retail II, LLC (2.74 AF)
 - Don O'Gorman Family Trust to Wild Western Warehouse LLC (3.0 AF)
 - CMG – Kim and Susan McCreary to Michael and Claudia Casey (26.0 AF)
 - Picetti Family Trust to Trident Plus, LLC (21.76 AF)
 - Kathryn Anspach to Sonny Newman (0.83 AF)
 - CMG to YC Fernley Hotel, LLC (50.256 AF)

- Dedications
 - Trooper Holdings, LLC (17.01 AF)
- Authorization of Debit – None
- NDWR has mapped the surface water rights in the Newlands Project
 - Phase 5 (Fernley) digitizing was completed
 - Workshops were held by NDWR in the Community Room in August and September for the public to review the data
 - Review and revision by water right owners was in August, September and October 2018. Ends November 1, 2018
 - There will be another review period for all phases of the project from July 1, 2019 to September 30, 2019
 - More information at NDWR website <http://water.nv.gov/index.aspx> under Programs and then Newlands Water Rights mapping

Water Ancillary Fee

- | | |
|---|----------------------|
| • Total Amount billed on the tax roll for FY 2018/2019 | \$4,226,407.68 |
| • Total Amount billed on the hand billed for FY 2018/2019 | <u>\$ 201,757.68</u> |
| | \$4,428,165.36 |
|
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| • Total Collected as of 10/25/2018 | \$1,762,390.66 |