

TOWN OF ERIE

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Town Council

Board Meeting Date: 1/14/2020

File #: 20-006, Version: 1

SUBJECT: STAFF REPORT

Public Works Monthly Report - January DEPARTMENT: Public Works

PRESENTER: Todd Fessenden, Public Works Director

STAFF RECOMMENDATION:

Information only

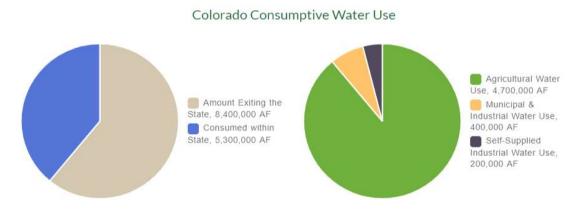
SUMMARY AND BACKGROUND OF SUBJECT MATTER:

The Public Works Monthly Report includes Capital Improvement Project updates and other significant Public Works related activity.

The Water Treatment and Water Reclamation graphs depict the monthly production averages and the average per capita usage, based on the population within the system at the Lynn R. Morgan Water Treatment Facility and the North Water Reclamation Facility from 2017 - 2019.

Also included are plant treatment capacities, permit limits, peak demand data, as well as pertinent weather information for the same period. The updated chart below comes from Colorado Water Plan and represents consumptive use (water permanently removed from immediate water environment) by each sector, and therefore are lower than total water withdrawn or diverted.

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Total Streamflows: 13,700,000 AF Total Consumptive Use: 5,300,000 AF

Charts recreated from Colorado Water Plan (2015). Note that figures represent consumptive use (water permanently removed from immediate water environment) by each sector, and therefore are lower than total water withdrawn or diverted.

ATTACHMENTS:

a) Monthly Report