



TOWN OF ERIE

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Title: Public Works Monthly Report

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Attachments: 1. April Public Works Report

Date Ver. Action By Action Result

SUBJECT: STAFF REPORT Public Works Monthly Report

DEPARTMENT: Public Works

PRESENTER: Todd Fessenden, Public Works Director

STAFF RECOMMENDATION:

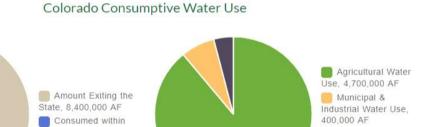
Information only

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 - 2020.

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(water permanently removed from immediate water environment) by each sector, and therefore are lower than total water withdrawn or diverted.



Total Streamflows: 13,700,000 AF To

State, 5,300,000 AF

Total Consumptive Use: 5,300,000 AF

Self-Supplied Industrial Water Use, 200,000 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(water permanently removed from immediate water environment) by each sector, and therefore are lower than total water withdrawn or diverted.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:

1. Monthly Report