

December 6, 2022

Allotment Management Program (AMP) Update and Extension

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Allotment: The volume of water a tap can use in a 12-month period (December 1 – November 30) before incurring excess water use surcharges. Based on the amount of Water Supply Requirements satisfied at the time of development plus any purchased increases.

Excess water use surcharge: A volumetric charge assessed on all water used through the remainder of the 12-month billing period once an account has exceeded the allotment. Applied in addition to the regular utility rates in a billing cycle. The surcharge is tied to the cash rate for the Water Supply Requirement fee and is evaluated every two years.

Water Supply Requirement: The additional water demand brought into the Utilities water service area by a new development or redevelopment. Water Supply Requirement fees collected at development pay for the use of water necessary to serve the development.

Allotment Management Program (AMP): A temporary Utilities program that serves eligible nonresidential Utilities water customers by waiving excess water use surcharges during the implementation of a landscape project intended to reduce the long-term water use on a property.



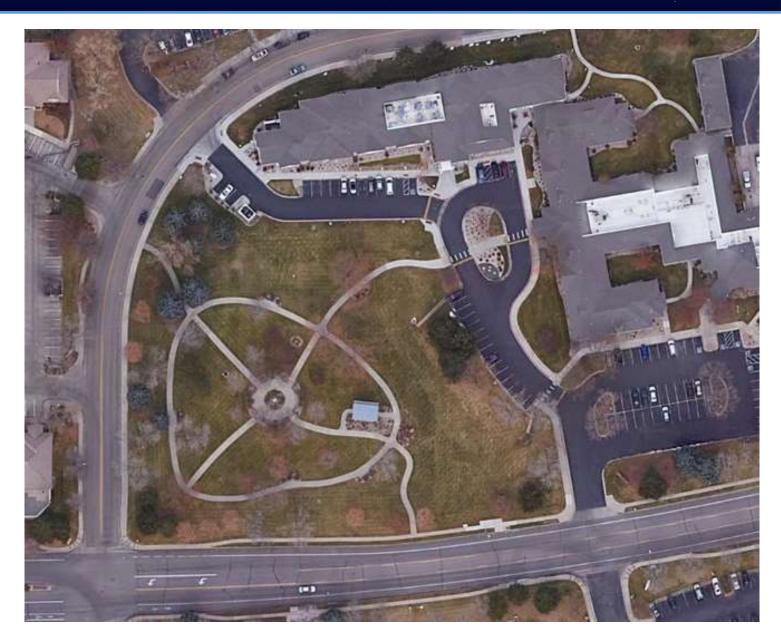
AMP is scheduled to end December 31, 2022. Staff recommends extending AMP to December 31, 2024, for the following reasons:

- 1. Customer Support: Temporarily waiving surcharges frees up budget to complete water-saving projects that don't compromise landscapes.
- 2. Long-term water use reductions: In three years, over ten million gallons have been saved and savings continue.
- 3. Landscape resilience: Changing landscapes now means water-wise landscapes later.



AMP Basics

- Excess water use surcharge waiver, up to three years per property.
- Began in 2020 after a specific group of heavily impacted customers was identified.
- Application deadline is December 31, 2022.





Excess water use surcharge (2022: \$16.67 per 1,000 gallons).

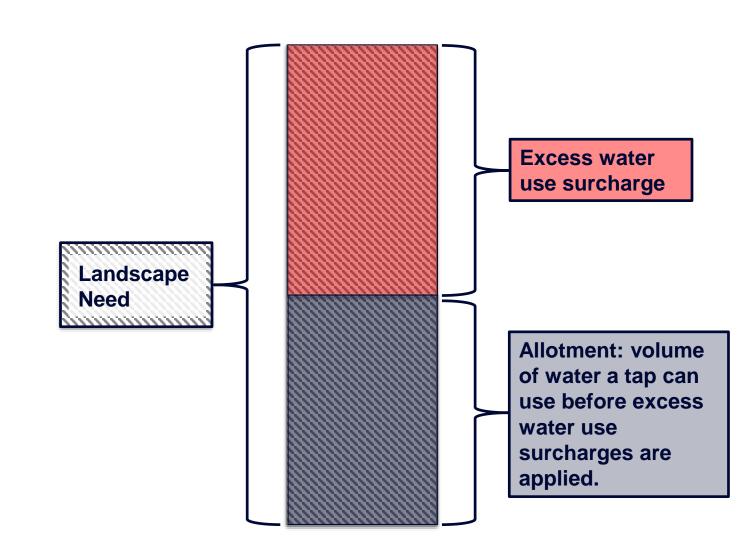
- 1,800 accounts or two-thirds of nonresidential accounts have allotments.
- 350 accounts exceed regularly
- Annual surcharges often exceed \$30k annually.
- Estimated 40-50 accounts are eligible for a temporary surcharge waiver through AMP.





Excess water surcharge waiver eligibility through AMP

- The account serves a landscape water need that is greater than its allotment.
- Customer provides a detailed plan for long-term outdoor water reduction.
- A customer agreement is signed.





Demonstrated success of current program

- 28 premises, 900k ft²
- Ten million gallons of actual water savings.
- 79% or \$207k waived of total \$260k surcharge accrued for 28 premises.
- 6% waived of total surcharges collected for all allotment accounts (2020 – October 2022).







Demonstrated success of AMP

Front Range Village

Landscape Need: 8.1 millions gallons

Allotment: 3.9 million gallons

Estimated excess water use surcharge (2022):

\$70K

Option 1

Pay \$70K+ in surcharges each year

Option 2

Pay \$879,060 to increase allotment

Option 3

Pay \$150K to implement water conservation project



Allotment		Average Annual-Use Pre-Project (gal)	2021 Annual Use (gal)	2021 Savings (gal)
3,910,212	8,078,590	7,626,263	5,806,600	<mark>1,819,663</mark>

- Costs Utilities \$0.03 per gallon saved*
- Landscape need is still two million gallons over allotment
- Over \$39K EWU waived to date

- Year 1: 100% waived
- Year 2: 66% waived
- Year 3: 33% waived



Jan. 1, 2020

1st Year of Waiver Available to Customers Dec. 31, 2022
Application Period
Closes

Dec. 31, 2025

Last Year of Waiver Available to Customers (program ends)



Jan. 1, 2020

1st Year of Waiver Available to Customers Dec. 31, 2022-2024
Application Period
Closes

Dec. 31, 2025 2027

Last Year of Waiver Available to Customers (program ends)



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THANK YOU!

For Questions or Comments, Please Contact:

fcgov.com/amp

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