

Approving a Sustained Reduction Rebate for Amy's Kitchen and Delegating Authority to the Water Director for the Sustained Reduction Rebate Program

Board of Public Utilities Meeting
July 18, 2019



OUR FUTURE IN EVERY DROP

SUMMARY

- Seeking approval for Sustained Reduction rebate for Amy's Kitchen for closed-loop cooling system
- Seeking delegation of authority to Director to approve future Sustained Reduction rebates

BACKGROUND

- Water-Use Efficiency
Sustained Reduction
Rebate Program
 - Hardware or process changes that result in sustained savings
 - \$200 per 1,000 gallons avg monthly reduction in demand
 - Program cost effective at
 - \$362 per AF for rebate
 - \$918 per AF wholesale



BACKGROUND

- Cooking up Savings

Amy's®



BACKGROUND

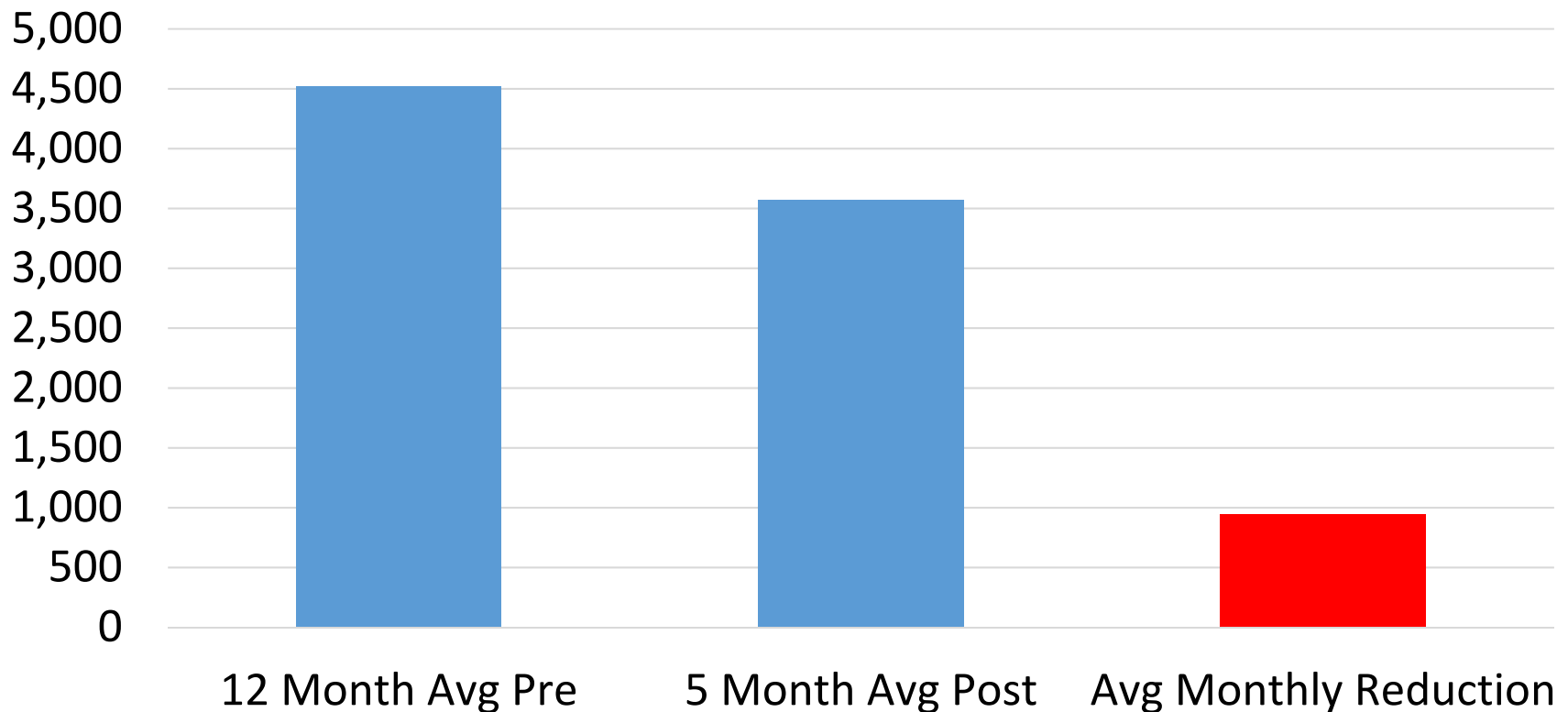
Closed Loop Kettle Deck
Cooling Water

* Recycles water used for
cooling instead of single pass



ANALYSIS

Amy's Kitchen Closed Loop Kettle Deck Water Savings Analysis (thousand gallon units)



ANALYSIS



- Project is complete and water savings is estimated to be nearly 1 million gallons/month
- Eligible for up to \$200,000
- Delegating signature authority to Director would allow staff to more efficiently administer the program

FISCAL IMPACT



- Sustained Reduction Rebate Program funded by budget appropriations annually
 - Each rebate is subject to approval
 - Rebates are limited to available funding
- Amy's rebate approx. \$200,000
 - Funding was included in approved Water Department budget
- Signature authority for future rebates will be limited to appropriated funding
- Director will update Board for large rebates

WATER CONSERVATION SUBCOMMITTEE

- Considered this item on July 9th
- Unanimously recommended that the Board
 - Approve the rebate for Amy's Kitchen and
 - Delegate signature authority for future rebates to the Water Director.

RECOMMENDATION

- It is recommended by the Water Conservation Subcommittee of the Board and Water Department staff that the Board, by resolution,
 - ✓ Approve the Sustained Reduction rebate for Amy's Kitchen,
 - ✓ Authorize the Water Director or designee to approve the rebate, and
 - ✓ Delegate authority to the Director or designee to approve future Sustained Reduction rebates.

QUESTIONS?