



## **Critical Water Distribution Update: 16 Avenue Feeder Main Break**

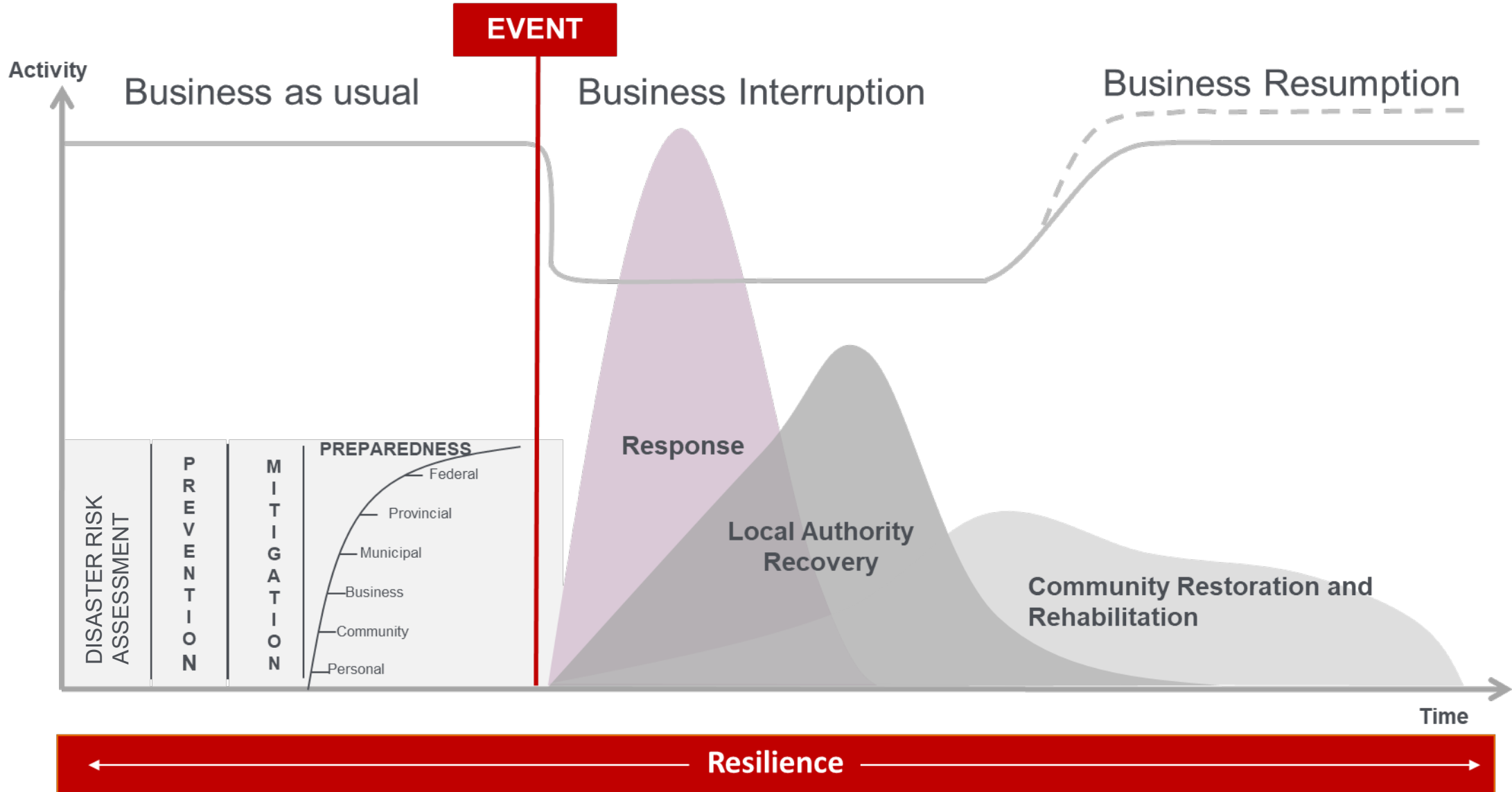
Executive Committee

2024 June 11

1. That Executive Committee recommend that Council receive this report for Corporate Record.



# Comprehensive Emergency Management





# Agency Collaboration



# Response Priorities & Objectives

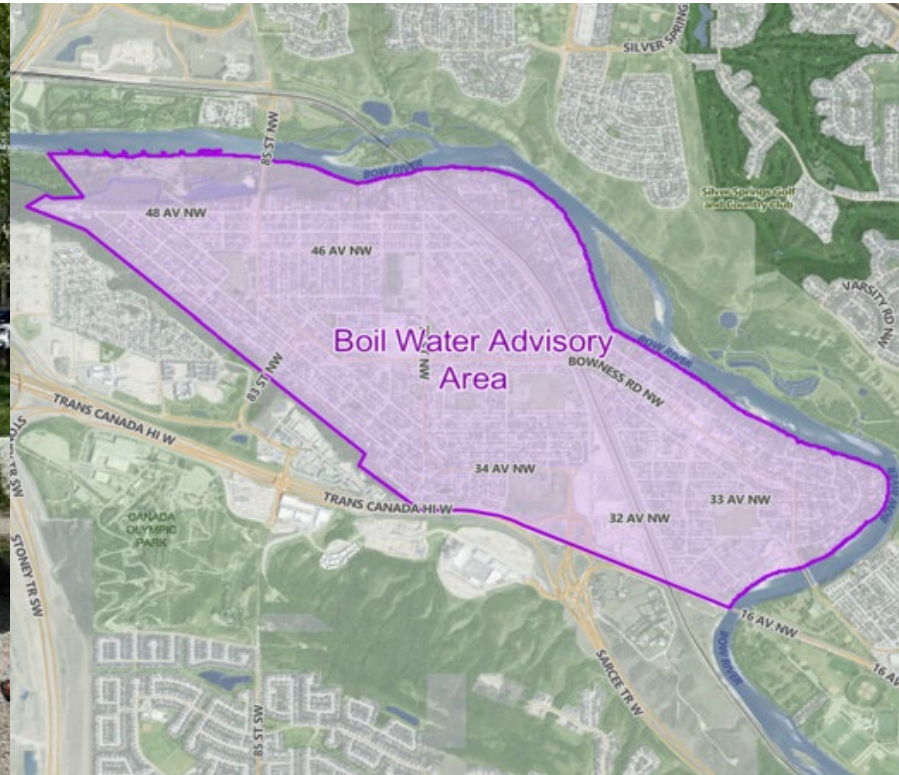
- 1) Protecting public health & safety
- 2) Supporting repairs & water conservation
- 3) Service restoration



# Situation Overview - Water

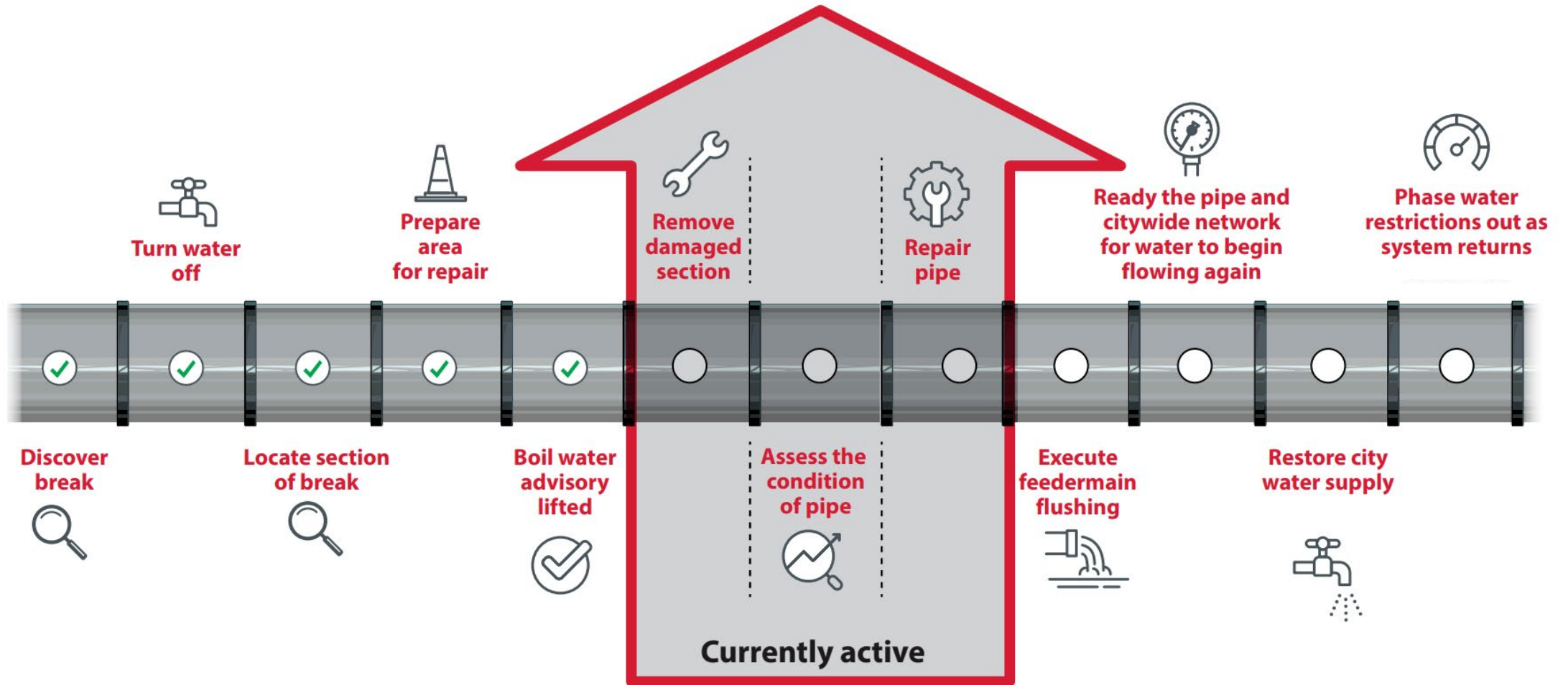


# Immediate Impacts





# Repair Milestones

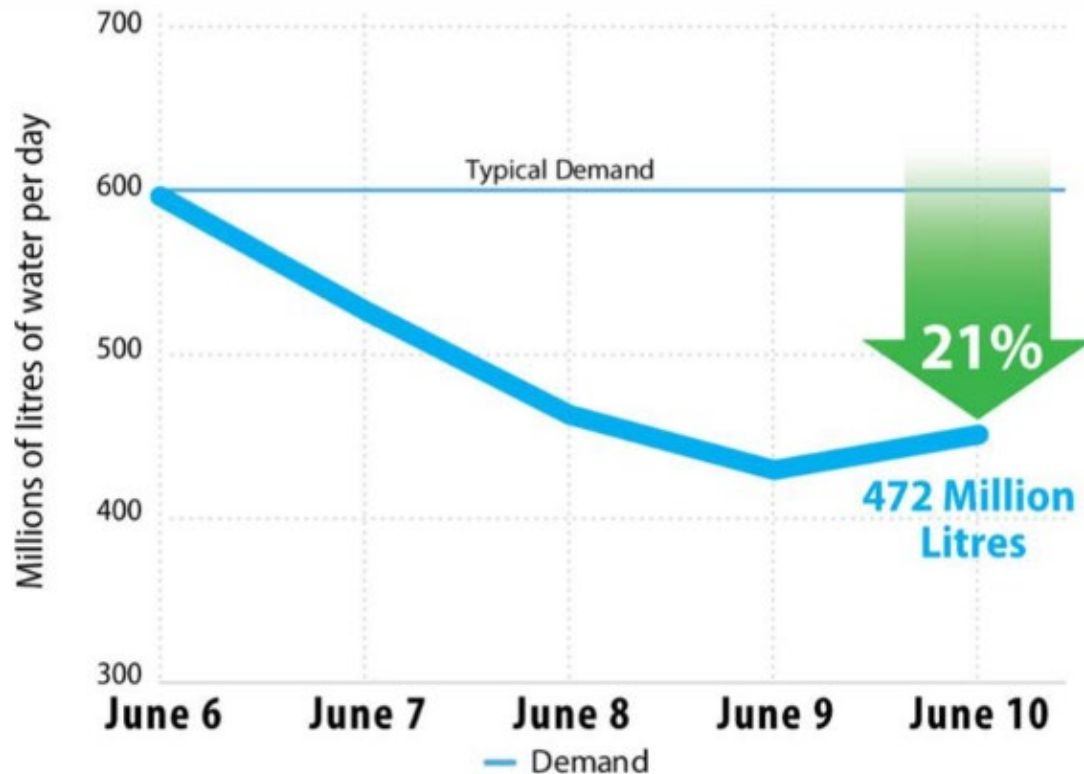






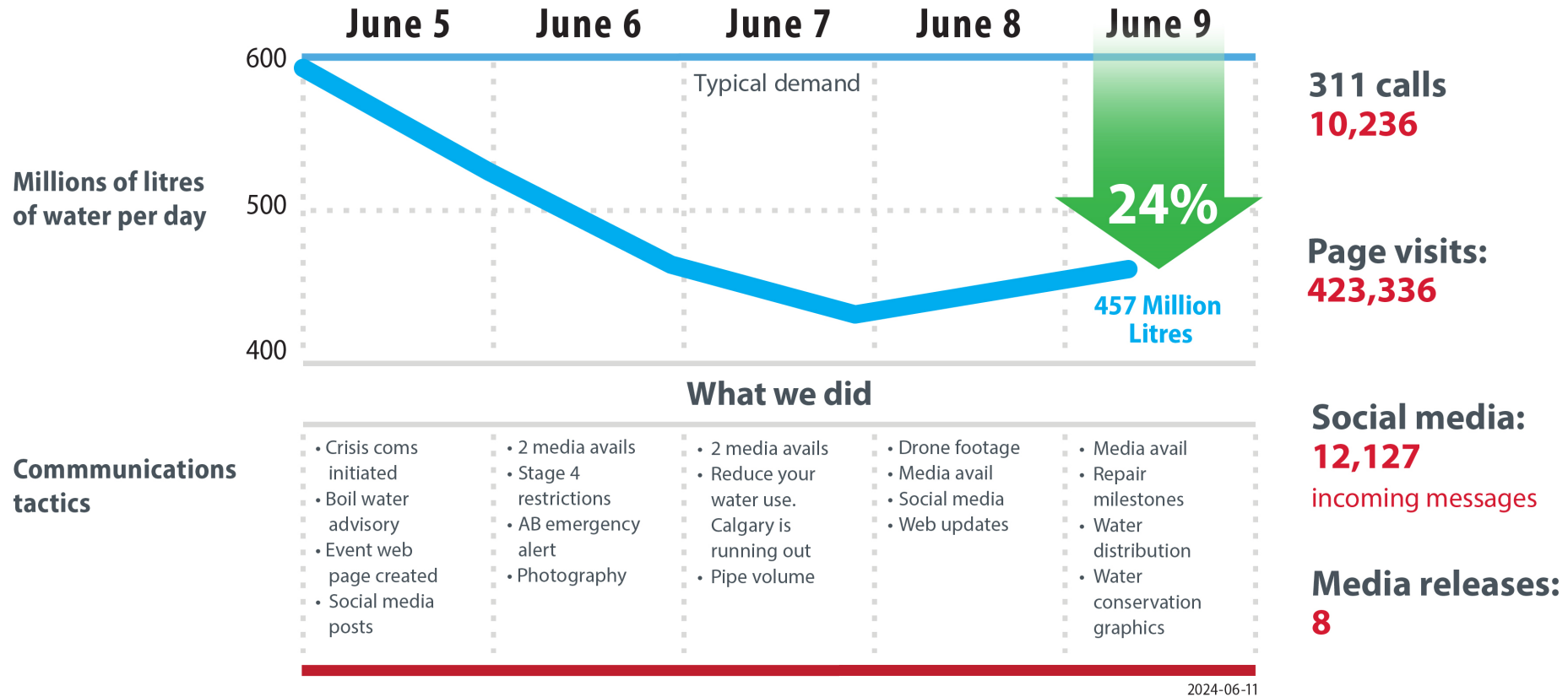
# Calgarians Have Stepped Up

Every drop you've saved is making a difference

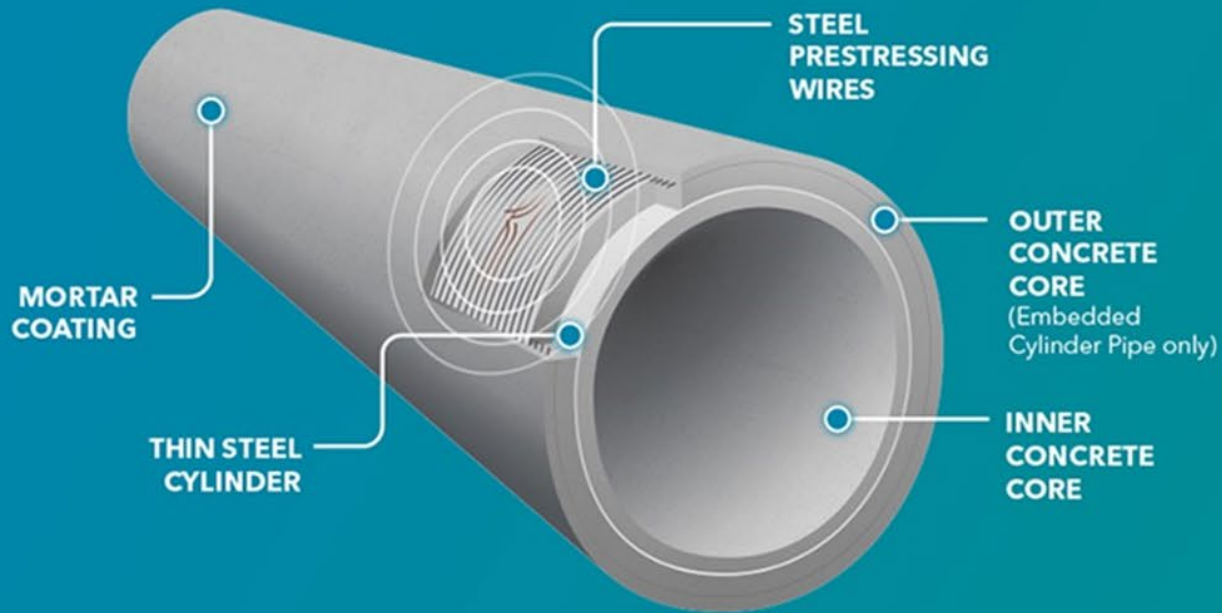




**1. Recommendation: That Executive Committee recommend that Council receive this report for Corporate Record.**



### PARTS OF A PRESTRESSED CONCRETE CYLINDER PIPE



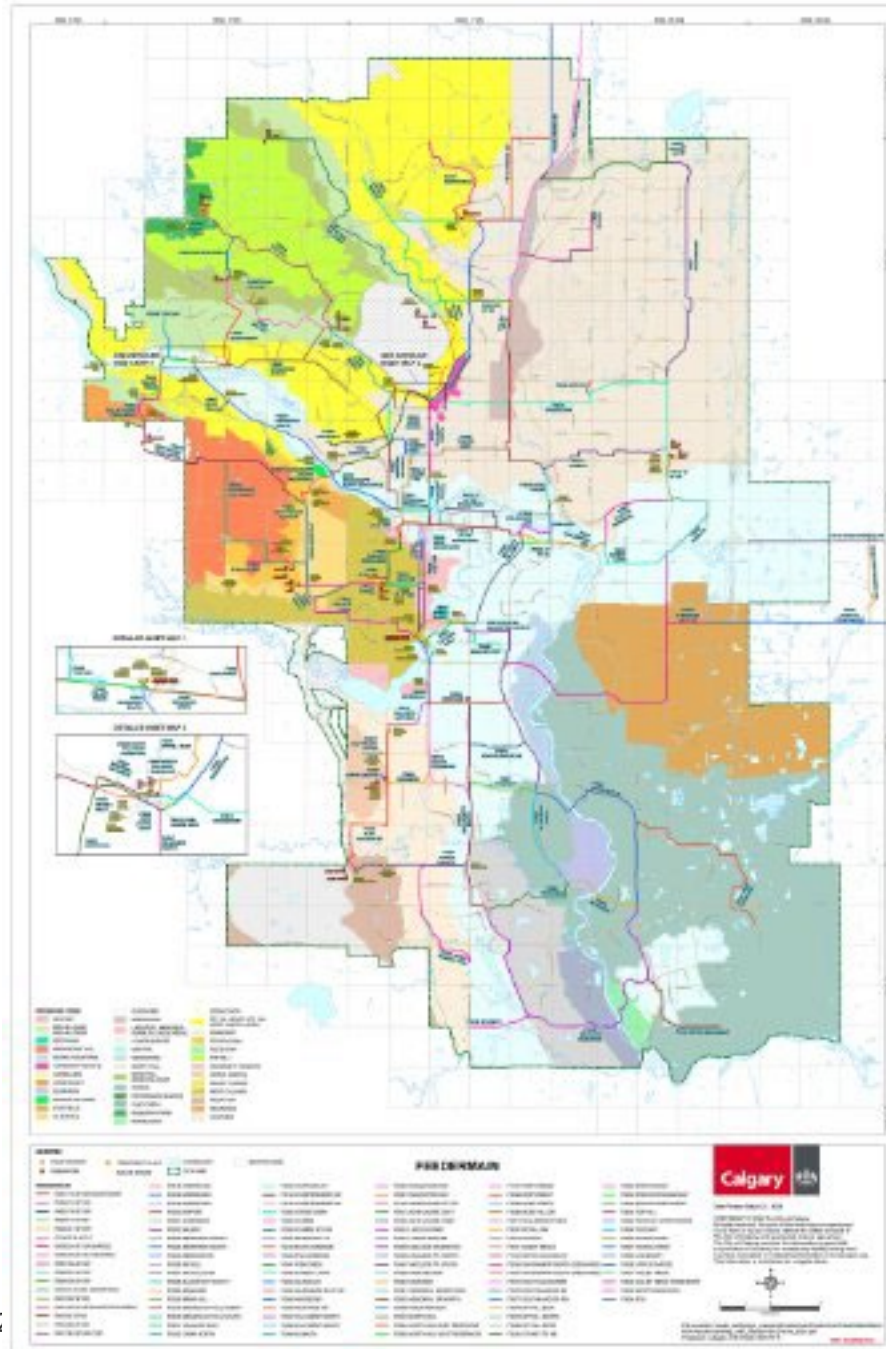


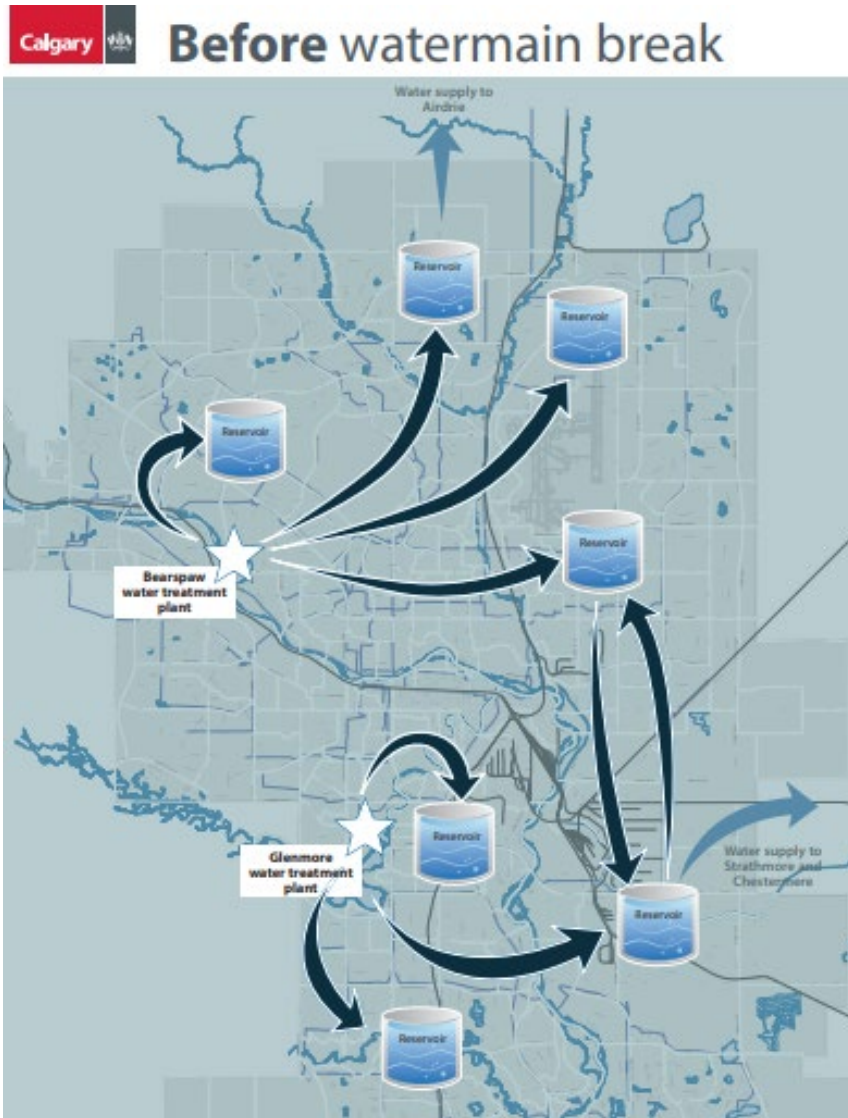




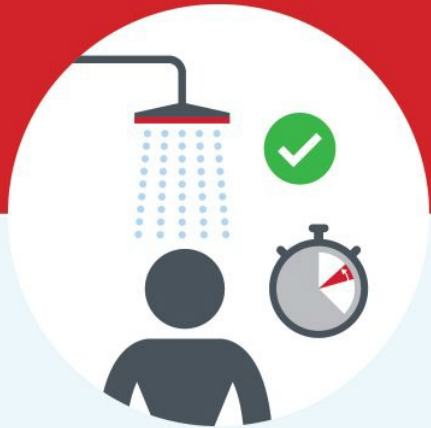








**Reduce 25%**



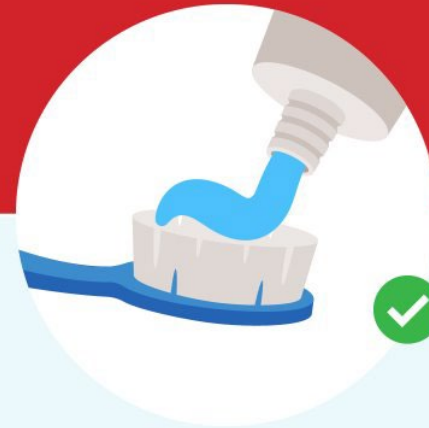
**Keep showers to 3 mins or less**

**Reduce 25%**



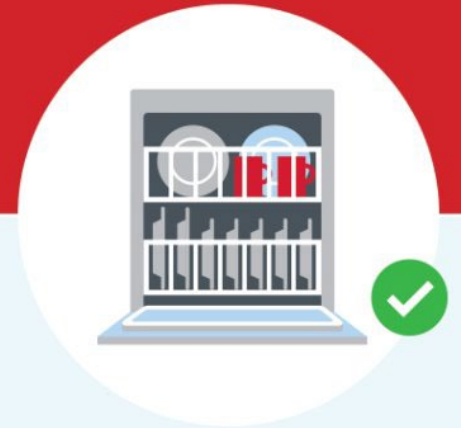
**Do laundry in full loads only**

**Reduce 25%**



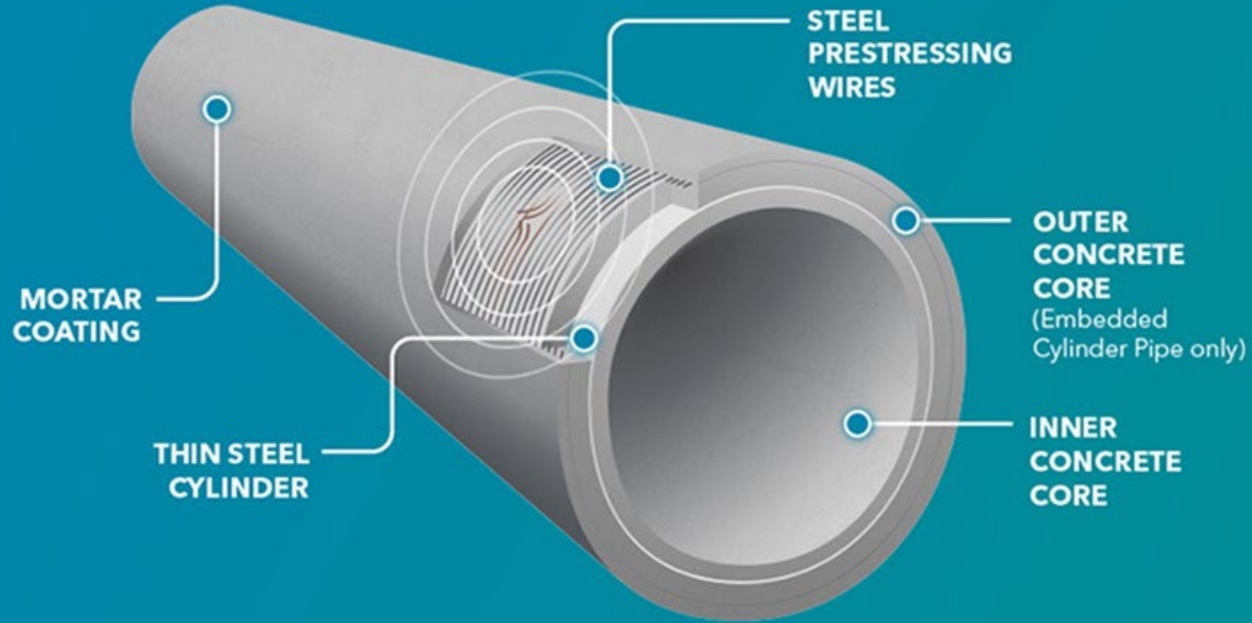
**Brush teeth with the tap off**

**Reduce 25%**



**Wash dishes on a full load only**

### PARTS OF A PRESTRESSED CONCRETE CYLINDER PIPE



*Image source: xylem.com*

