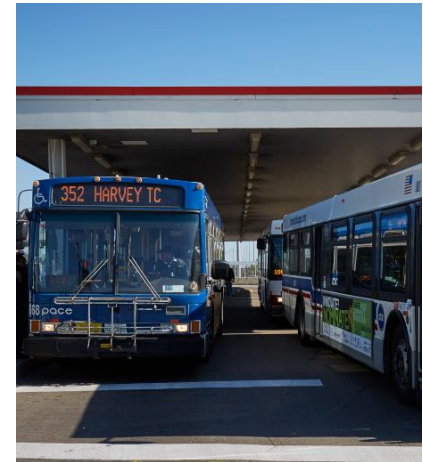


NWPA Water Supply Sustainability Plan – 2024 Progress and Roadmap

May 28, 2024

NWPA TAC meeting



Plan objectives

- Establish water supply sustainability goals
- Provide a menu of water conservation strategies and best practices
- Increase awareness of priority strategies and resources
- Encourage communities to create their own water conservation plans

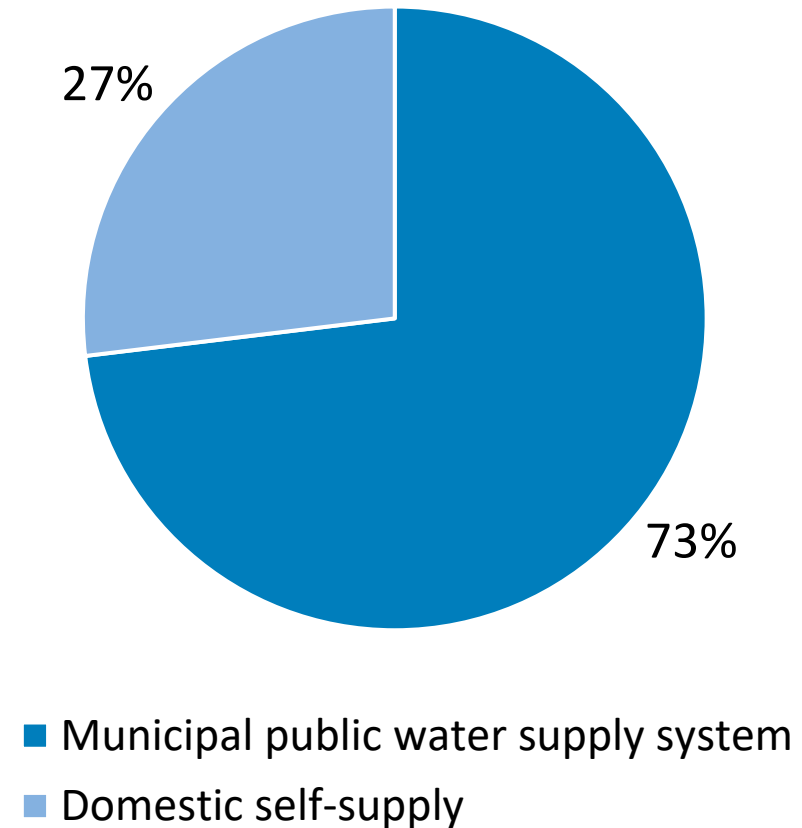


Plan audience

NWPA communities with municipal public water supply systems

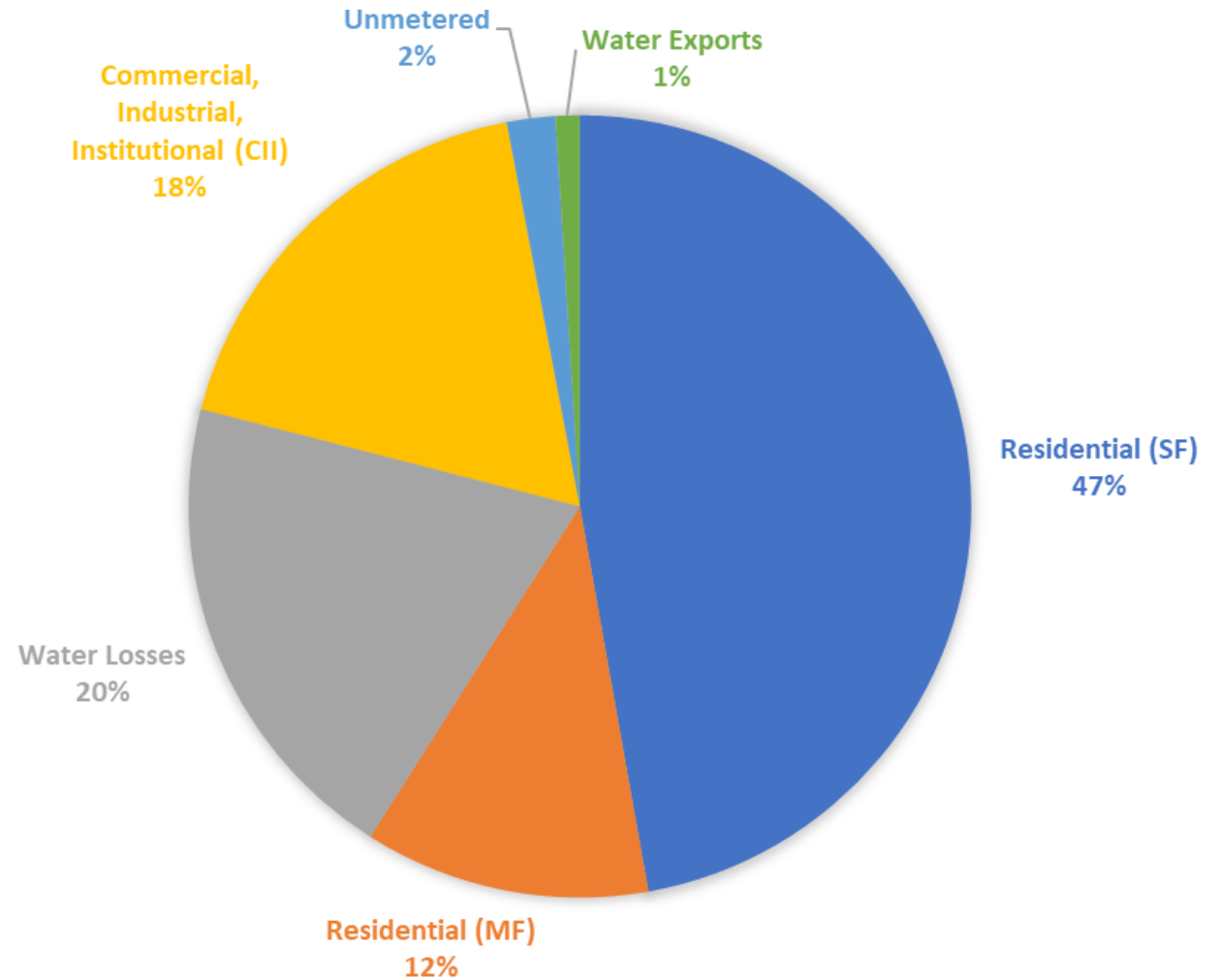
- Serve a variety of residential and non-residential uses
- Provide service coverage for the majority of a given municipal area

Percentage of NWPA member communities by water supply system type



How do public water supply systems use water?

PUBLIC WATER SUPPLY SYSTEM WATER USES, NATIONAL AVERAGES
(Source: Vickers, 2020)



Water conservation strategies

Residential users



Residential retrofits



Landscape water efficiency



New development standards

CII users



Commercial, industrial, & institutional (CII) conservation programs

Water system



Water loss control



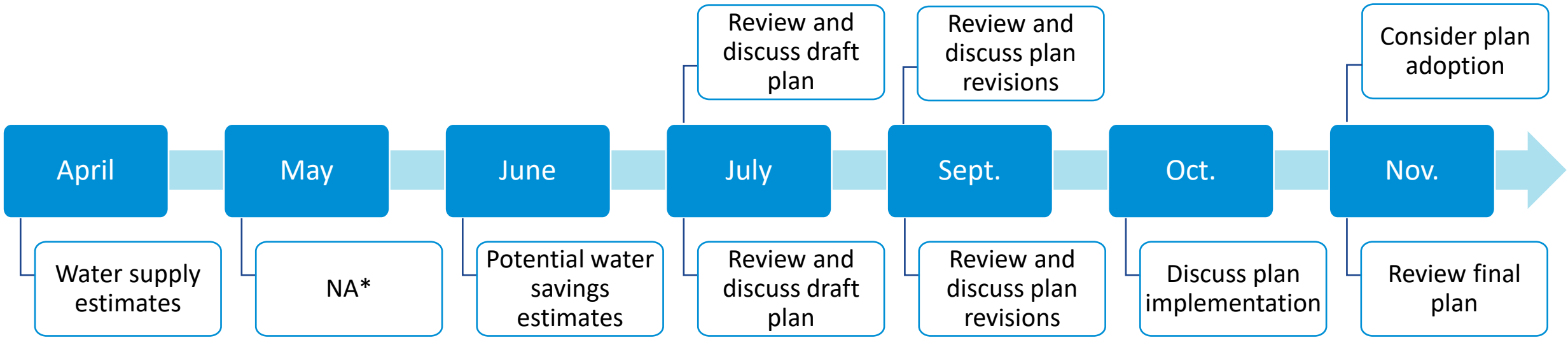
Costing and pricing



Information and education

NWPA Water Supply Sustainability Plan 2024 Timeline

Executive Committee meetings (top)



Technical Advisory Committee meetings (bottom)

* Project team to calculate combined potential water savings estimates

Questions?

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