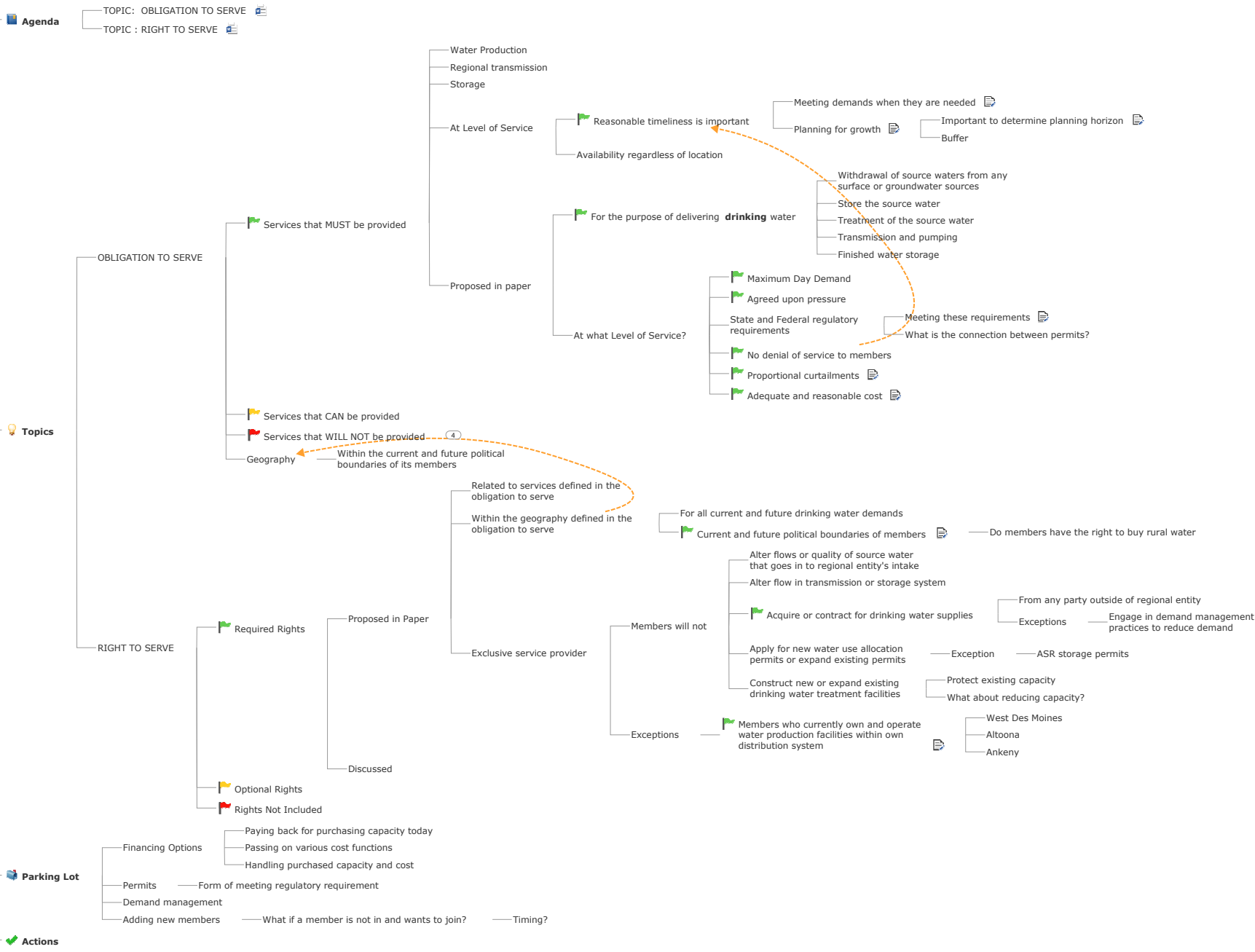


Workshop #1  
Oct. 10, 2017



## Workshop #1 Oct. 10, 2017

### Agenda

TOPIC: OBLIGATION TO SERVE


See document(s): [LOS 1.1 - Obligation to Serve.docx](#)

TOPIC : RIGHT TO SERVE

See document(s): [LOS 1.2 - Right to Serve.docx](#)

### Topics

OBLIGATION TO SERVE

 Services that MUST be provided

Water Production

Regional transmission

Storage

At Level of Service

 Reasonable timeliness is important

Meeting demands when they are needed

At negotiated time

Planning for growth

There may be lessons for how this was managed at the WRA


Important to determine planning horizon

Regional group should be better at planning for demand

Buffer

Availability regardless of location

Proposed in paper

 For the purpose of delivering drinking water

Withdrawal of source waters from any surface or groundwater sources

Store the source water


Treatment of the source water

Transmission and pumping

Finished water storage

At what Level of Service?

 Maximum Day Demand

 Agreed upon pressure

State and Federal regulatory requirements

Meeting these requirements

Permits:

Water allocation permit

Operations Permit

Distribution

What is the connection between permits?

- 🚩 No denial of service to members
- See also: [Reasonable timeliness is important](#)
- 🚩 Proportional curtailments

Positive to show everyone making the same sacrifice

- 🚩 Adequate and reasonable cost

Regional board would set the wholesale rate for water production then each entity would set the retail rates.

🚩 Services that CAN be provided

🚩 Services that WILL NOT be provided

- Proposed in the paper
- Local distribution
- Retail metering
- Retail customer services

Geography

Within the current and future political boundaries of its members

RIGHT TO SERVE

🚩 Required Rights

Proposed in Paper

- Related to services defined in the obligation to serve
- Within the geography defined in the obligation to serve
- See also: [Geography](#)

For all current and future drinking water demands

- 🚩 Current and future political boundaries of members

Question about pass through customers that are outside of the political boundaries - thought that this could be OK

Do members have the right to buy rural water

Exclusive service provider

Members will not

- Alter flows or quality of source water that goes in to regional entity's intake
- Alter flow in transmission or storage system

🚩 Acquire or contract for drinking water supplies

From any party outside of regional entity

Exceptions

Engage in demand management practices to reduce demand

Apply for new water use allocation permits or expand existing permits

Exception

ASR storage permits

Construct new or expand existing drinking water treatment facilities

Protect existing capacity

What about reducing capacity?


Exceptions


- 🚩 Members who currently own and operate water production facilities within own distribution system

Want to make sure can reinvest in system to maintain existing capacity

West Des Moines  
Altoona  
Ankeny

Discussed

 Optional Rights

 Rights Not Included

### **Parking Lot**

Financing Options

Paying back for purchasing capacity today

Passing on various cost functions

Handling purchased capacity and cost

Permits

Form of meeting regulatory requirement

Demand management

Adding new members

What if a member is not in and wants to join?

Timing?

### **Actions**