

DRAFT

UTILITY ADVISORY BOARD
SUMMARY NOTES
June 18, 2008

MEMBERS PRESENT: Chairman Delmazzo, John Goodrich, Gretchen Katko, Edward Keonjian, Bill Bennett, Alice Richmond

MEMBERS ABSENT: Raymond Kindley

GUEST: Richard Burkhardtmeier, resident; Chris Uber, Murray, Smith & Assoc.; Brian Ginter, Murray, Smith & Assoc.

STAFF: Jim Whynot, Water Division Supervisor

Chairman Delmazzo called the meeting to order at 6:04 PM.

1. The Water Master Plan Update was presented by Chris Uber and Brian Ginter from Murray, Smith & Associates. Chris and Brian summarized the task 6 supply evaluation findings, including supply system capacity needs. They reviewed systems that are in need of expansion to meet future water needs, costs and options for a backup water supply. They described Aquifer Storage Recovery (ASR) and the feasibility of developing such a system in West Linn as a water management tool.

The four major options for addressing the water supply redundancy issue were discussed:

- A - Large above ground reservoir storage in the Bolton zone or somewhere else.
- B - Additional supply line across Willamette River, which is fairly high cost and only one piece of the South Fork supply.
- C - Developing the Lake Oswego intertie agreement.
- D - Aquifer Storage Recovery (ASR)

The "decision tree" diagram of determining how the city goes through a decision process to go ahead was discussed and MSA recommended option C.

2. Chris and Brian reviewed distribution system analysis. Discussed the piping needs for delivering water to the customer and fire flow needed in the system and threshold PSI required. Made recommendations for minimum diameter of new

pipng for the higher capacity needed and for replacing aging galvanized, steel and asbestos cement pipe. Line abandonment was discussed.

Jim Whynot said the timing of water projects are coordinated with the city's streets projects.

MSA and City staff asked UAB members for their input on the memorandum handouts from MSA.

Brian explained the items remaining for wrapping up the technical part of the project, developing a 20 year CIP and CMP, financial strategies, and finalizing the plan and adopting it. The major part of the technical work is done.

The role for UAB was discussed for making suggestions for what to do first, and making recommendations from the four options to the City Council.

Timing of the project and how soon the redundant water backup supply is needed was discussed.

3. Other Business:

Jim Whynot will arrange for John Collins from South Fork Water Board or Chris Jordan, West Linn City Manager, to attend a future meeting UAB meeting.

A vote was taken; all members in attendance were in favor of recommending option C - Developing the Lake Oswego intertie agreement.

Jim will schedule a tour the water facilities with John and other members who want to tour again. It was recommended that members tour every two years.

Chairman Delmazzo adjourned the meeting at 7:38 pm.