

Fluvanna County Citizen's Water Committee

Presented to LMOA Board of Directors
April 22, 2010

Richard Schwarz

Purpose of the Citizens' Water Committee

- Better Communications
- Review the decision process
- Develop a recommendation of a course of action to the Board of Supervisors

Committee Members

- Joe Chesser- Board of Supervisors
- Elizabeth Fortune- Planning Commission
- Alan Batson - FUSD Advisory Board
- Robert Flood - Chamber of Commerce
- Elizabeth Franklin - FTA
- Dennis Holder - FFRP
- Scott Marshall - EDA
- George Fitz-Hugh – EDC
- Richard Schwarz - LMOA
- Shelly Wright- Interim County Administrator
- John Robins - Public Works
- Darren Coffey - Planning
- Vicki Karabinus - Economic Development
- Willis Thomas - FUSD Supervisor
- Roger Smith - Utilities Specialist

Process

- Identify and define the Objectives that alternative approaches should meet
- Develop Alternative Approaches that supply water and address stated objectives
- Evaluation of Alternatives
 - Objectives for selection
 - Cost-Benefit Analysis (CBA)
 - Recommendation of best alternative

Communications Plan

- Communications through the Internet
- Communications through the press
- Communications through existing public meetings
- Communications through the organizations represented on the committee

Timeline

- Completion July 2010
- Present Objectives to BOS on April 21st
- Present Objectives to PC on April 28th
- Present Alternatives to BOS on May 19th
- Present Alternatives to PC on May 26th
- Town Hall Meeting to Overview Objectives, Alternatives with some analysis on June 15
- Presentation of Recommendation to the BOS on July 21st

Water System Elements

- Source Water
 - Ground
 - James River
 - Rivanna River
 - Other Sources
- Location and Scope of Water Treatment Facilities
- Routing and Points of Distribution for Treated Water
- Storage: Tanks, Reservoir
- Phasing

Objectives

- Ensure availability of water to Community Development Areas
 - Fork Union, Zion Crossroads, Palmyra, Rivanna
 - Columbia, Scottsville
- Ensure availability of water to the primary county facilities: Schools and County Gov't Facilities
- Protect the Rural Preservation Area
- Lowest Possible Current and Deferred Tax Impact
- Show that the alternative is financially viable through a cost/benefit analysis (CBA)

Alternatives

- About a dozen presented so far
- A number of variations around some main themes:
 - Route 15 to Zion Crossroads
 - Route 600 Alternative Routing
 - Aqua Virginia Alternative
 - Alternatives Developed by the Committee

Status

- Objectives Established and Briefed to Fluvanna County BOS
- CBA methodology being developed
 - Uses prior cost studies for base data
 - To be applied to selected alternatives
- Focus now on Alternatives Analysis
 - To be presented to BOS May 19