# Citizen's Advisory Panel Meeting Minutes Lakeview Reservoir (Res 113) Two Zone System Madison Water Utility April 10, 2014, 6:00 PM

**Location:** Dane County Department of Human Services Building

**Purpose:** Receive input from the Citizen's Advisory Panel (CAP) on two zone water tower concept

plans.

Attendees: Name/Title Representing

Dennis Cawley, PM, Madison Water
Al Larson Madison Water
Jon Strand, PE SEH, Inc.

Bob Mangas Potter Lawson, Inc.

Laura Huttner Dane County Facility Manager

Jon BeckerCAPMark HottmannCAPNelson EismanCAPJanet BattistaCAP

**Distribution:** Madison Water Utility Website

**Display Items:** Tower Concepts Handout

#### **Discussion Items:**

Introductions & Recap of December 11, 2013 Meeting
 Water Board voted to endorse the two zone concept and asked for additional details of steel and concrete tanks.

# 2. Review of Cell Antenna Move and Temporary Mono-Pole Utility is working with cell carriers. Mono-pole will be 150 feet tall. The temporary easement is being discussed with City and County. Water Utility is talking with City Radio about relocating their building. The current location is in the footprint of the new tower. Question was brought up about combining all cell facilities and City Radio into a single building. That will be discussed with Cell company representatives.

### 3. Presentation of Concrete and Steel Tank Concept Alternatives

The concrete tank concept will include a two-tone paint system on the outside and will include some basic architectural features utilizing concrete. The steel tank concept will also include paint on the outside and can incorporate a visual two-tone paint design with arches or some other basic shape feature. There was some discussion of using Cor-ten steel that forms an oxidized (rust) coating and does not require painting on the exterior. Some type of aluminum cladding of the Cor-ten steel was also discussed and prices will be obtained for these alternatives. An idea of developing an art design contest for the painting of the reservoir was discussed. The neighborhood will reach out to local artists and see if they are interested in the idea.

- 4. Presentation of Reservoir Demolition Plan and Schedule
  Discussed the tree removal plan. County would like to see what the site looks after tank is in place
  (post construction) before they decide on where new trees should be planted.
- Presentation of Grading Plan/Landscaping Features
   Discussed the site grading and rain garden features. The rip-rap will include some gentle curves.

## 6. Project Schedule

Thursday April 24<sup>th</sup> at Warner Park Community Center is next Public Meeting 6 PM – 7:45 PM. Wednesday April 30<sup>th</sup> will be the Public Hearing at 4:30pm prior to the Water Utility Board Meeting. The Water Utility Board will be considering the recommendation to move forward to bidding of the project.

Demolition September 2014, Reservoir Foundation Fall 2014, Tank Erection Spring 2015, Painting Summer 2015.

#### 7. CAP Questions

- a. Would like to see a Tan tank color.
- b. Cans antennas be shrouded?
- c. Is it feasible to use Cor-ten steel and add aluminum cladding for aesthetics?
- d. Can pervious asphalt be used for the parking area repaving?

Next Meeting: Public meeting will take place Thursday April 24<sup>th</sup> from 6 PM – 7:45 PM. Warner Park Community Center.