

**MINUTES**  
**MEETING OF THE SAN ANTONIO WATER SYSTEM**  
**CAPITAL IMPROVEMENTS ADVISORY COMMITTEE**  
**Wednesday, May 19, 2010**  
**8:30 A.M.**

**SAN ANTONIO WATER SYSTEM**  
**CUSTOMER CENTER BUILDING**  
**ROOM 137**  
**2800 U.S. Hwy. 281 NORTH**

**1. Meeting called to order.**

The regular meeting of the Capital Improvements Advisory Committee (CIAC) was held at 8:30 on Wednesday, May 19, 2010. The meeting was called to order by Dwayne Rathburn, Manager of Program Planning, San Antonio Water System.

**Committee Members Present:**

Felix Alvarez, District 1  
Susan Wright, District 2  
Jose Limon, District 3  
Michael Martinez, District 5  
Michael Hogan, District 6  
Robert Hahn, District 7  
Mark Johnson, District 8

**Committee Members Not Present:**

Keith Pyron, District 9  
Dan Kossl, District 10

**SAWS Staff Members Present:**

Kelley Neumann, Sr. Vice President of Strategic Resources  
Sam Mills, Director, Infrastructure Planning Dept  
Karen Guz, Director of Conservation  
Kat Price, Manager, Engineering  
Dwayne Rathburn, Manager, Program Planning  
Mark Schnur, Planner  
Keith Martin, Corporate Counsel, Legal Dept.  
Lou Lendman, Forecasting Stats Analysis, Financial Planning  
Lance Freeman, Planner, GIS Mapping  
Felipe Martinez, Planner  
Tomas Cunan, Master Planning Engineer

**Other Representatives Present:**

Mike Cude, Cude Engineers  
Morris Harris, City of San Antonio  
Alfred Chang, City of San Antonio

Dwayne Rathburn convened the meeting at 8:40 a.m. He announced that Dixie Watkins III has resigned from the committee for personal reasons.

Dwayne Rathburn suggested that the committee wait until later in the meeting when more members might be present to discuss selecting a chairman and vice-chairman. The committee agreed with this suggestion. There are now two vacancies on the committee from District 4 and the ETJ.

**2. SAWS 2009 Water Supply Management Plan**

Kelley Neumann, SAWS Sr. VP, presented the 2009 Water Supply Management Plan. Ms. Neumann discussed the results of the 2009 Water Supply Update, SAWS' plan for managing water supply and demand during drought, and the projects for diversifying SAWS' water supplies. The committee discussed the presentation and asked questions for clarification. Susan Wright asked why the Edwards Supply owned by SAWS dropped during the drought of record. Kelley answered that the drop is due to pumping restrictions during a drought. Mike Hogan asked about growth projections during a drought. Kelley answered that growth is projected to occur, but the net effect is demand is flat due to using less water. Felix Alvarez asked when pumping restrictions would start, and Kelley answered that they start at Stage 1. The chart in the presentation showing Edwards Activity for the ASR volume of water stored is incorrect. The actual amount stored is 76,000 ac.ft. Susan Wright asked about the cost estimate for an additional ASR, specifically the annualized cost per ac.ft. Kelley stated that SAWS spent about \$300 million on the Twin Oaks ASR, and the cost per ac.ft. is very low. Staff will try to get the actual cost per ac. ft.

**3. SAWS Water Conservation Program**

Karen Guz, SAWS Director of Conservation, presented on Water Conservation. Ms. Guz discussed conservation history, the three components of SAWS' approach to water conservation, and recounted SAWS' successes in water conservation. The committee discussed the presentation and asked questions for clarification. Joe Limon asked how GPCD is computed. Karen answered that GPCD is defined as daily pumping/population. Mike Hogan asked about multifamily units, and Karen stated that SAWS can compute demand at multifamily units, and the GPCD ranges widely, from a minimum of 45 GPCD to a maximum of 125 GPCD.

**4. Discussion and possible action concerning the positions of Chairperson and Vice-Chair of the Capital Improvements Advisory Committee**

Dwayne Rathburn asked the committee for input on selecting a chairman.

Mike Hogan nominated Dan Kossel, who was not present. Robert Hahn seconded the nomination. The committee voted and unanimously elected Dan Kossel as Chairman. Mike Hogan suggested waiting until more members are present to select a Vice-Chairman. Joe Limon nominated Mark Johnson, and Susan Wright seconded the nomination. Mark Johnson stated that he was not sure if his schedule would allow him to serve effectively. Felix Alvarez stated that the Vice-Chair should represent the community. The committee decided to defer selecting a Vice-Chair. Dwayne Rathburn mentioned that the current schedule has the committee meeting every three weeks.

**5. Discussion and consideration of dates and times for future CIAC meetings**

The committee will be provided with a schedule of future meeting dates. The plan is that the meetings will be held on Wednesdays at 8:30 till 10:30. The next meeting is scheduled for June 9th, and SAWS Chief Operating Office Steve Clouse will present the planned upgrades at Dos Rios Water Recycling Center. The new Land Use Assumptions Plan will also be presented.

**6. Approval of Minutes From Previous Meetings**

Mike Hogan made a motion to approve the minutes from the April 30th meeting, and Mark Johnson seconded the motion. All members voted to approve the minutes.

**7. Adjournment.**

The meeting was adjourned at 10:20 a.m.

APPROVAL:

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CIAC Chairman