

Minutes

City Council Public Works & Utilities Committee

December 17th, 2015

The City Council Public Works & Utilities Committee met on Thursday, December 17th, 2015 at 5:30 PM in the Administrative Conference Room at City Hall.

Members Present: Mac Morrow, Chair
Maurice Jones, Vice Chair
Jim Fatland, City Manager
David Lutz, Public Works Director
Dennis Richardson, Water Plant ORC
Emory Owen, Wastewater Plant ORC

Members Absent: Clay Sykes, Citizen Appointed Member

Others: Jeffrey Brown, Brown Consultants
David Morris, Oskar Blues
Kevin Fuller, Transylvania Times
Michael Whittenburg, McGill & Associates, Inc.
Keith Webb, McGill & Associates, Inc.
Ray McCall, Consultant

A. Welcome & Call to Order

Committee Chair M. Morrow called the meeting to order at 5:30 PM.

B. Certification of Quorum

It was certified that quorum was established.

C. Minutes

The minutes of the October 1, 2015 City Council Public Works & Utilities Committee were approved unanimously.

D. Water Treatment Plant & Intake

1. Cathey's Creek Modeling by McGill & Associates

McGill & Associates representatives presented a Hydrologic Model for Cathey's Creek as well as a description of their scope of services and projections. After a detailed analysis of projected and maximum flow rates per day, Chair M. Morrow made a motion to consider the current Water Plant location at Cathey's Creek for future City of Brevard water needs. The committee was unanimously in favor of the motion.

2. Update on Current Projects

R. McCall and D. Richardson presented an update on current Water Plant projects. They reported that the main control building was nearly finished with renovations and that the outer buildings were in progress. A reference spreadsheet listed projects completed and pending.

3. Future Projects

R. McCall & D. Richardson gave a synopsis of 5 projects, 4 of which required Committee attention. Committee decisions are as follows:

i. Sedimentation Basin

Change Order Proposal: Schedule work to begin in April 2016 with CMT with approval by committee.

ii. Backwash Pump- Refurbish Existing Pump

New Proposal: Have McGill & Assoc. evaluate Backwash capability and make recommendation.

iii. New SCADA System- Water Plant & Distribution System

New Proposal: Have McGill & Assoc. evaluate SCADA System needs with Staff and make recommendation

iv. Plant Workshop & Storage Building

Proposal: Dennis will continue with plans for new building in Spring 2016

v. Coagulation Study

New Proposal: Cost Estimates for new Streaming Current Monitor be obtained and added to 2016-2017 budget proposal.

City Manager, J. Fatland, asked that the Committee bring these items to City Council.

E. Brevard Academy Utility Improvements

J. Brown presented a brief synopsis of his work in determining the feasibility of extending a utility line to Brevard Academy and an adjacent mobile home park. Committee unanimously approved a motion to put the proposed plan on the January 19th, 2015 City Council Agenda along with authorization to begin the bidding process.

F. Next Meeting

The Committee agreed to meet on Thursday, January 7th, 2016 at 5:30 PM in the Administrative Conference Room at City Hall.

G. Adjourn

There being no further business, the Committee adjourned at 6:40 PM on Thursday, December 17th, 2015.

Mac Morrow, Chair

Kerry Lindsay, Secretary