



City of Columbia, Missouri

Meeting Minutes

Mayor's Task Force on Infrastructure

Wednesday, June 15, 2016
6:00 PM

Regular

Waste Water
Treatment Plant
4900 West Gillespie
Bridge Road
Columbia, MO 65203

Tour of Waste Water Treatment Plant (Meeting Immediately Following at 7:00 PM)

I. CALL TO ORDER

Ms. Tracy Greever-Rice called the meeting to order at 7:05 p.m.

II. ROLL CALL

David Sorrell, Assistant Director of Columbia Utilities; John Glascock, Deputy City Manager; Dave Nichols, Director of Public Works; Tad Johnsen, City Utilities Director; Chris Kisch, Sr. Administrative Assistant

Present: 7 - Katrina Boles, Gregg Coffin, John Conway, Cody Darr, Kim Kraus, Bill Weitkemper and Tracy Greever-Rice

Absent: 2 - Tony Grove and Jen Hedrick

III. APPROVAL OF MINUTES

The May 17, 2016 meeting minutes were approved with changes on a motion by Ms. Kim Kraus and a second by Ms. Katrina Boles. The motion passed unanimously.

Attachments: [Draft Minutes 5-17-16](#)

IV. OLD BUSINESS

a) Streets Narrative Discussion Wrap Up

The task force tabled the discussion for the next meeting.

V. NEW BUSINESS

a) Introduction by Staff to Sewer Infrastructure Issues

Mr. David Sorrell presented a PowerPoint Presentation on the Sewer Infrastructure Issues. He told the task force that the purpose of the sewer infrastructure is to protect the public and to ensure minimum impact. Mr. Sorrell gave a brief history on the City's sewer system. He noted that in 1895 the community looked into a sewer system. He mentioned the City's original sewer system was built in 1900-1901 in the

Flat Branch watershed, noting that it served the downtown area. Mr. Sorrell advised that the majority of that system is still in use today. Mr. Sorrell noted the different studies from the 1970's to the current studies that have been done. Mr. Sorrell moved to the current sewer infrastructure assets, noting the City owns and operates two waste water collectors, the Gillespie Bridge location and the Columbia Regional Airport location. He explained the system components at each location and how the pump stations work. He stated that future and current challenges include Private Common Collector Sewers, and Inflow and Infiltration (I&I) problems. Mr. Cody Darr asked if the City encourages the removal of private collectors. Mr. Sorrell answered that the City does encourage the removal mainly for health purposes. Mr. Sorrell continued, explaining Sewer Line Rehabilitation, noting this makes a pipe look brand new. He stated there is a small amount of capacity lost when lining a pipe. Mr. Sorrell concluded with a few items for the task force to consider:

- Evaluate the need for collection system rehab and/or replacement,
- Review the report related to back up prevention
- Review the report requiring property owners to identify sources of inflow and provide recommendations.

Mr. Gregg Coffin suggested looking into growth as well.

b) Discussion by Task Force of Sewer Infrastructure Issues to Develop Recommendations For

Discussed under Introduction by Staff to Sewer Infrastructure Issues.

c) Identify Materials, Research, and Information Needs for Sewer Infrastructure Issues

Mr. Tracy Greever-Rice stated that Mr. Sorrell has given information needed for the Sewer Infrastructure. She noted the latest Black & Veatch Report (2005) and the Cost of Study (COS) Sewer Study. She included Mr. Bill Weitkemper's recommendations as well. Ms. Greever-Rice advised that it would be good to go back and see how the Integrated Management Plan (IMP) will work with the recommendations also.

VI. GENERAL COMMENTS BY PUBLIC, MEMBERS AND STAFF

Mr. John Clark, a Columbia resident, spoke about a St. Louis study for I&I and the regulatory act. He stated that the task force may want to take a look at that study. He then asked if the community is in danger of health threats with the City's backups. Mr. Clark asked if the Flat Branch and Bear Creek areas have I&I problems with backups. It was noted that Bear Creek has some, but Flat Branch and Hinkson

Creek are the worst.

VII. NEXT MEETING DATE

June 22, 2016 at 7:00 p.m. in Conference Room 1C

June 29, 2016 at 7:00 p.m. in Conference Room 1C

Members of the public may attend any open meeting. For requests for accommodations related to disability, please call 573-874-7214. In order to assist staff in making the appropriate arrangements for your accommodation, please make your request as far in advance of the posted meeting date as possible.

For the complete audio version, please go to the following website:

<http://sites.google.com/a/gocolumbiamo.com/mayor-s-task-force-on-infrastructure/>