



Operations Committee - Board of Representatives

Joseph Coppola, Jr., Chair

John Zelinsky, Jr., Vice Chair

Committee Report

Date: Wednesday, May 21, 2014

Time: 7:00 p.m.

Place: Republican Caucus Room, 4th Floor, Government Center, 888 Washington Boulevard

The Operations Committee met as indicated above. In attendance were Chair Coppola, Vice Chair Zelinsky and Committee Member Reps. Adams, Buckman, Coleman, Mahoney, McMullen and Reeder. Absent or excused was Committee Member Rep. Giraldo. Also present were Reps. Figueroa and Uva; Michael Handler, Director of Administration; Dan Capano and Gerald Bosak, WPCA Board; and William Brink, WPCA.

Chair Coppola called the meeting to order at 7:10 p.m.

Item No.	Description	Committee Action
1. O29.014	REVIEW; Tennessee Gas Pipeline Company Northeast Expansion Project, upgrade of existing pipeline system 03/19/14 – Held in Committee 04/23/14 – Held In Committee	Held in Committee
¹ 2. O29.018	REVIEW; WPCA UV System 05/05/14 – Submitted by Chair Coppola	Report Made

The Committee discussed the UV system with the WPCA Board. Items discussed included:

- Whether the UV System should be replaced and what would be necessary to replace the system
- Whether there are repairs that can be made to make the system successful without replacing the system
- If they were to replace the UV system, the timeline to replace it would be a minimum of 2 years
- The Board is looking at its future options

¹ Video Time Stamp 00:01:19

- Whether the current system is capable of handling the current and future development in the City – the facility has been upgrading to keep pace with development to this point
- The Board is currently reviewing what is creating the high-flow/peak flow events
- The Board is considering doing an infiltration study, which is expensive and would be done during peak rain period, which would be next spring
 - There is funding from the state for 50% of the study
- The Committee discussed problems they have had with the UV system, including
 - signaling between the flow sensors and the UV lights – this problem has been resolved
- The capacity of the system
- Issues faced by other municipalities during the April 30/May 1 storm
- The problems with the UV system are in the construction and equipment not in the design, but they do not know what options were available at the time the equipment was selected
- The typical warranty on this type of system is 1 year
- Whether there is any recourse against the original designers and the need for a lawyer to review this
- The studies which have been done to review of the system
- The timetable for the feasibility study

- ²³. [O29.020](#) REVIEW; WPCA infiltration study. **Report Made**
 05/08/14 – Submitted by Mayor Martin

The Committee discussed the proposed infiltration study with the WPCA Board. Items discussed included:

- Where they believe the infiltration is coming from, including the Cove Island Pump Station and Darien
- Anecdotal evidence of infiltration from removed manhole covers and the possibility of locking manhole covers into place
- Problems caused by high ground water and illegally tied in gutters and sump pumps
- Storm water enters the system either through inflow or infiltration

SUSPENSION OF RULES

1. O29.022 REVIEW; City Ordinance 200-32, Use of Public Sewers and the SWPCA's proposed enforcement efforts. **No Action Taken**
 05/19/14 – Submitted by Michael Handler

Chair Coppola adjourned the meeting at 8:40 p.m.

Respectfully submitted,

Joe Coppola, Chair

² Video Time Stamp 01:06:08

This meeting is on [video](#).