METROPOLITAN SEWERAGE DISTRICT BOARD

November 15, 1983

The regular monthly meeting of the Metropolitan Sewerage District Board was held in the Boardroom of MSD's Administration Building at 2 p.m., Tuesday, November 15, 1983.

Chairman Robinson called the meeting to order, and Mrs. Crowe called the roll. In addition to the Chairman, the following members were present: Messrs. Batts, Boggs, Clark, Dent, Pope, Smith, and Williams and Mrs. Sciara.

Consulting Engineers attending were Messrs. Dean Huber, Don Berryhill, and Lloyd Robinson. Legal Counsel attending was Mr. John S. Stevens.

 ${\sf Mr.}$ Williams moved that the minutes of the October 18 regular meeting stand approved as written, and ${\sf Mr.}$ Boggs seconded the motion. Voice vote was unanimous in favor of the motion.

Mr. W. H. Mull, Engineer-Manager, reported on the following:

- a. Status report on Hominy Valley, South Buncombe, and Weaverville projects: Hominy Valley: All three phases complete. South Buncombe: Phase I, complete; Phase II, 98% complete; Phase III, 85% complete; Phase IV construction has not begun. Mr. Mull told the Board that the Crescent Hills satellite plant has been eliminated and that wastewaters are now going directly into the sewer line. Weaverville: Overall project 71% complete (force main complete with pumping stations about 50% complete); project four weeks behind schedule. This report was received as information by the Board.
- b. Update on Hydroelectric project: Mr. Mull told the Board that MSD should have a license to proceed with this project by mid-January, 1984. This report received as information by the Board.
- c. Status report on plant expansion plans: Mr. Mull told the Board that Messrs. Boggs and Dent of the Plant Expansion Committee had met with the design engineers and State officials on November 1 to review options on plant expansion. The State requested that HH&A provide background information on their cost figures to them, and RBC units/microscreens were discussed. A meeting is scheduled for November 16 to go over cost estimates and the proposed treatment system the Board has selected. On November 10, the Plant Expansion Committee (Boggs, Smith, Dent, Pope, and Chairman Robinson) met to review the State's concerns and status of the plant expansion plans. Mr. Mull told the Board he would have a report for the next Board meeting.
- d. Compliance Status Reports (1) Blue Ridge Plating and (2) Sayles Biltmore Bleacheries: (1) Blue Ridge Plating: Mr. Stevens told the Board that the fine in the amount of \$2,996.60 determined by the Board on October 18, 1983, has been assessed and that Mr. Benfield, owner of Blue Ridge, has signed a promissory note for this amount, of which \$998.86 is due 11/15/83, \$998.86 is due 12/15/83, and \$998.88 is due 1/15/84. Mr. Mull reported to the Board that Blue Ridge Plating continues to violate MSD Regulations and continues to fail to cooperate and comply with his Order of Enforcement dated August 18, 1983. Mr. Mull outlined to the Board the details of Blue Ridge Plating's continuted violations, the consequences of allowing the violations to continue, and the steps taken since October 18, 1983, toward getting the continued violations corrected. One of the steps taken was the sending of another Order of Enforcement on November 14, 1983.

Minutes Page Two November 15, 1983

Upon receipt of Mr. Mull's report, Mr. Boggs moved that the Board call for a hearing on the matter of Blue Ridge Plating's continued violation of MSD Regulations and Mr. Mull's Order of Enforcement dated August 18, 1983, said hearing to be held at the next Board meeting. Mr. Clark seconded the motion. The resulting roll call vote was unanimous in favor of the motion.

The Board unanimously approved moving the scheduled December Board meeting from Tuesday, December 13, to Wednesday, December 7.

(2) Sayles Biltmore Bleacheries: Mr. Mull read to the Board a memo from Bob Ensley regarding continuing main plant effluent violations of BOD and TSS limitations as established in our NPDES Permit. These violations are the result of the discharge of wastewaters into the MSD system from Sayles Biltmore Bleacheries in violations of the District's Regulations with respect to maximum pH limits. He also presented a letter from Sayles which contained a schedule for design and construction of flow equalization and pH correction facility to be commenced after a two- or three-month effluent flow study by their consulting engineer to determine Sayles' accurate flow. The schedule sets forth the following items and completion dates:

Preliminary design concept study, 6-8 weeks Plans and specifications, 16-20 weeks MSD approval, 1-2 weeks Order equipment and delivery, 16-20 weeks Construction, 20-30 weeks

After discussion, Mr. Dent moved that the Board direct Mr. Mull to proceed with whatever action he is empowered to take by the Regulations of the Board which Mr. Mull determines would be likely to bring Sayles within effluent limitations; if Sayles does not full respond within a reasonable time, then the Board will take further measures made available to it by its Regulations. Mr. Williams seconded the motion. Roll call vote was as follows: "Yes" - Boggs, Clark, Dent, Pope, and Williams; "No" - Sciara, Smith, and Robinson. Mr. Batts abstained. Motion was carried 5-3.

e. Presentation of Paper, "Planned Actions for Effective Enforcement of an Industrial Wastewater Pretreatment Program"--Dr. Lloyd Robinson: Dr. Robinson originally presented this paper and accompanying slides at the Annual WPCF Conference in Atlanta, October 5, 1983. This presentation was received as information by the Board.

Date of the next meeting of the MSD Board is scheduled for December 7, 1983, at 2 p.m.

There being no further business, the meeting was adjourned at 3:30 p.m.

Secretary