## METROPOLITAN SEWERAGE DISTRICT BOARD

November 18, 1986

The regular monthly meeting of the Metropolitan Sewerage District Board was held in the Boardroom of MSD's Administration Building at 2 p.m. on Tuesday, November 18, 1986.

Chairman Smith and the following members were present: Aceto, Batts, Boggs, Dent, Dyson, Edwards, Ivey, Pope, Waddey and Williams. Also present were Attorney John S. Stevens, Consulting Engineers Dean Huber and Bill Morris.

Mr. Boggs moved that the minutes of October 21, 1986 meeting be approved as written, and Mr. Edwards seconded the motion. Voice vote was unanimous in favor of the motion.

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

- Update on Treatment Plant Expansion: Mr. Mull reported that Powell Construction Co. has completed 94.3% of Section 1 and is on schedule. The Primary Microscreen structure is 95% complete (slightly ahead of schedule) and the MSD will start testing next week. Mr. Mull further reported on Phase IV of the plant expansion (Sludge Disposal Facilities): MSD previously submitted to the State our 201 Facilities Plan Addendum which outlined the various sludge handling alternatives looked at and recommended incineration as the chosen alternative. The State is in the process of completing its review and has notified MSD that it will receive the State's approval with comments the first week in December. A public hearing will be required and the State suggested MSD run the advertisement the first week in December and have the hearing the first week in January, 1987. Mr. Boggs moved the adoption of January 6, 1987, as the date for the public hearing; Mr. Dent seconded the motion; voice vote was unanimous in favor of the motion.
- b. Update on Hydro Project: Mr. Mull reported that the Hydro Project is 99% complete with Cianbro being 100% complete on Section 1 and Powell 93% complete on Section 2. All work on the power house structure itself has been completed and check out and start-up procedures on the generating unit have begun. The primary problems with the Hydro start-up have been the main electrical contactors and a leak in the stone masonary wall on the east side of the powerhouse. The contactors are being removed and sent to Square D shop for testing. When reinstalled, a Square D representative will be on hand to help resolve any further problems with their equipment. Good progress is being made toward correcting the leaking old masonry wall and it appears this work will be finished by about December 1. Representatives from Hendon Engineering, Allis-Chalmers and PACS will be on hand December 3 to restart final testing procedures.

Mr. Mull said the MSD would overrun the budget on the Hydro Plant by about 1%. There are sufficient funds available, however, since the Hydro and Plant Expansion (Phase 1) were both funded, in part, by the 1985A Bond Issue, and the plant expansion will underrun. Mr. Mull requested a meeting of the Hydro Committee prior to the next Board meeting to review the cost figures.

Mr. Smith asked Mr. Dyson where the MSD stood as far as switching over and changing rate contracts with CP&L. Mr. Dyson responded by saying that the MSD has signed a new contract for stand-by power with a date of last month, but, CP&L is as usual being very cooperative and waiting until all problems are worked out.

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- c. Bids for supplying chlorine for calendar year 1987: Mr. Mull reported that bids received on November 18 resulted in a three way tie and the MSD will readvertise immediately. McKesson Chemical Company, Jones Chemical Company and Suffolk Chemical Company had bids of \$22.50/cwt; Thompson Hayward Company's bid was \$24/cwt.
- d. Status report on Budget through October 31, 1986: Mr. Mull reported on the Budget line items and noted that the line item for chemicals is already at 116% for the year, the reason being that the MSD had to purchase \$41,000 worth of Peroxide (to prevent effluent BODs violation) over a four month period which should have come from the Maintenance Reserve Fund. A transfer of funds back to the O & M account will correct this problem.

The line item for Power and Lights had been reduced from last years \$450,000 to the current \$200,000 since the MSD had planned on having the Hydro Plant in operation by August of this year. It now appears the plant will not come on line until mid-December, and the MSD has exceeded the \$200,000 budgeted amount by the end of November. Mr. Mull requested that the Board amend the current budget by adding \$120,000 to the Power and Lights line item to bring it to \$320,000. This would increase the total O & M Budget for FY 86-87 from \$1,445,985 to \$1,565,985. Mr. Stevens presented a resolution he had prepared to this effect.

Mr. Dent made the motion to adopt the Resolution and Mr. Williams seconded the motion. Roll call vote was unanimous in favor of the motion. A copy of the resolution is attached herewith.

e. Request for sewer services - Asheview Village: Mr. Mull told the Board he had met with Mr. Brummer November 5, 1986 to discuss the possibility of providing sewer service to Asheview Village, a development proposed by Mr. Brummer on Spivey Mountain. Mr. Brummer was advised that the area is outside the boundaries of the MSD, and would have to be either annexed into the City of Asheville or made a part of an existing county sanitary district in order to become a part of the MSD and therefore be eligible for sewer service. The Board instructed Mr. Mull to reaffirm this recommendation to Mr. Brummer.

Mr. Ivey reported on the Personnel Committee recommendations to the Board as a result of its meeting of November 14, 1986. The Committee recommends that retired employees be allowed to continue enrollment in the District's medical insurance program at their own expense after retirement, consistant with the carrier's contract. Mr. Mull told the Board that MSD's insurance contract would have to be amended to reflect the changes, and is due for renewal in January 1987. Mr. Ivey made the motion to accept the committee's recommendation and Mr. Edwards seconded the motion. Roll call vote was unanimous in favor of the motion.

Mr. Dyson reported to the Board the Hydro committee had met on October 28 and formulated the following recommendations for consideration by the Board:

- 1) Facility Name: MSD Hydroelectric Plant
- 2) Dedication Date: May, 1987 (All construction and testing completed; grass up; signage and lighting finished)
- 3) A bronze plaque should be authorized for installation at the Hydro Plant. The plaque should be dated August, 1986 (the first month power was generated) and should contain the names of the Board members as of that date, with Mr. Robinson as Chairman, as well as the names of all prior board members who had served since the start of the Hydro project.

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> C. LeRoy Robinson, Chairman M. Leon Williams, Vice Chairman Charles M. Dent, Secretary-Treasurer

Jackie W. Pope, Assistant Secretary-Treasurer Woodfin Sanitary District
Walter T. Batts
Walter J. Boggs
Asheville

E. Charles Dyson M. Wayne Edwards George E. Ivey Frank S. Smith, III **Buncombe County** Black Mountain **Buncombe County** 

Asheville Weaverville Biltmore Forest

Asheville

Michael L. Black Ben H. Clark Paul E. Griffith D. Frank Hyatt Roy W. Pope Diane M. Sciara Paul W. Warlick

**Buncombe County** Weaverville Black Mountain Asheville Woodfin Asheville Biltmore Forest

Mr. Boggs requested that Mrs. Crowe's name be listed as Administrative Secretary to Mr. Mull in recognition for the work she has done as Office Manager during this project. The committee was unanimous in its support of this request. The plaque would also list the District's Attorney, Engineer-Manager, Consulting Engineers, and Contractors.

- Dedication Ceremony should be short: Chairman Smith to dedicate, Charles Dyson to speak on history and CP&L's participation. Ceremony to be held at Hydro Plant (site at plant to be determined later).
- Invited guests only not advertised. Board members to submit names of invitees for master list which will include representatives from Asheville, Buncombe County, Biltmore Forest, Black Mountain, Weaverville, Woodfin Sanitary District, Land-of-Sky Regional Council, French Broad River Foundation, Chamber of Commerce, Verne Rhodes, Asheville-Buncombe Water Authority, news media, etc.
- 6) Provide light refreshments, chairs (?), Portable toilets.
- 7) Develop some display boards with photos of old and new facilities and operational schematic.
- Develop brochure to hand out (in progress now).
- Should have permanent signage at highway at intake and power plant entrances.
- Mr. Boggs reiterated his opinion that an oversight committee or the current hydro committee be appointed to review and to advise the Board on an ongoing basis the operation of the hydro plant, initially on a monthly basis, and that this recommendation be brought before the Board at its next meeting.

Mr. Boggs made the motion to adopt numbers one through nine and Mrs. Pope seconded the motion. Voice vote was unanimous in favor of the motion.

Mr. Boggs made the motion to adopt item number ten of the committee's recommendations and Mr. Dyson seconded the motion, after further discussion voice vote was unanimous in favor of the motion.

Mr. Smith appointed Mr. Williams to the hydro committee.

The next regular meeting of the MSD Board is scheduled for December 9, 1986.

There being no further business, the meeting was adjourned at 3:10 p.m.