

**METROPOLITAN SEWERAGE DISTRICT BOARD**

**April 21, 1987**

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, April 21, 1987.

Chairman Smith and the following members were present: Mr. Aceto, Mr. Batts, Mr. Boggs, Mr. Dent, Mr. Dyson, Mr. Edwards, Mr. Ivey, Mrs. Pope, Mr. Waddey and Mr. Williams. Others present were: W. H. Mull, Engineer-Manager, Jack Stevens, Legal Counsel, Bill Morris and Dean Huber with Hendon Engineering Associates, Michael Begley and Martha Gallion representing the Town of Black Mountain, Leah Karpen representing the League of Women Voters.

Mr. Dent moved that the minutes of the March 17, 1987 Board meeting be accepted and Mr. Williams seconded. The voice vote carried unanimously in favor of the motion.

At this time Chairman Smith turned the floor over to Dean Huber, President of Hendon Engineering Associates, to review Hendon's Annual Report with the Board. Mr. Huber explained the format of the Annual Report and stated he would be happy to answer any questions concerning this report. Chairman Smith requested that Hendon's Annual Report be reviewed by the Board members and any questions be brought back to the May meeting.

**Report of Engineer Manager:**

**a. Status Report on 201 Facilities Plan Addendum for Phase IV - Sludge Handling Facilities:**

Mr. Mull reported that the State currently has all the info it has requested, with the exception of three additional pieces of information, two of which have been sent. The third piece of information is in the process of being prepared and will be sent upon completion.

Mr. Mull also reported that since the last Board meeting, he has appeared on WWNC radio talk show at 6:15 a.m. on Sunday, April 19, 1987, and talked with the Republican Women's Club on April 9, 1987 concerning the 201 Facilities Plan Addendum.

Chairman Smith and Mr. Mull discussed this with Quality Forward on April 15, 1987. Mr. Mull stated a letter has been received from Paul Gallimore of the Long Branch Environmental Research Center, requesting answers to several questions. This letter has been transmitted to MSD's Consulting Engineers who are working on answers to various questions in Mr. Gallimore's letter.

Mr. Mull presented a letter from the North Carolina State Clearinghouse, which included a resolution from the Board of Aldermen of the Town of Woodfin opposing the proposed sludge incinerator. Mr. Mull stated the Town of Woodfin's resolution opposing the proposed sludge incinerator was adopted on March 17, 1987, and noted that the District had no knowledge of such actions prior to the letter from the North Carolina State Clearinghouse. Mr. Mull reported that he had talked with two council members prior to March 17, 1987, and said there did not seem to be any opposition at that time. After brief discussion, it was suggested that Mr. Mull respond to the Board of Aldermen of the Town of Woodfin, and offer to make available to them the work product of the 201 planning process, and any other materials which would be informative to the Board of Aldermen.

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Mr. Mull reviewed an article with the Board which appeared in BioCycle Magazine, March 1987 issue, entitled "Case Studies in Co-Composting" by Eliot Epstein (one of the consultants for the County) in which one of its case studies is Buncombe County. General discussion followed.

**b. Ratify Resolution Regarding State Grant Application for Phase II/III Plant Expansion:**

Mr. Mull reported that a telephone poll was conducted of the Board members concerning the Resolution regarding State Grant Application for Phase II/III of the main plant expansion, and stated the Board should vote to ratify such action concerning this Resolution. Mr. Dent moved that the Board approve the Resolution regarding State Grant Application for Phase II/III of the main plant expansion. Mr. Williams seconded and a voice vote was unanimous in favor of the motion.

Mr. Mull stated the Grant Application has been submitted and the District will be hearing something in the near future.

**c. Status Report on Possible Refunding of 1985A and 1986A Bond Issue:**

Mr. Mull reported that the possible refunding of the 1985A and 1986A Bond Issue is on hold for a week due to interest rates being up.

**d. Other:**

Mr. Mull passed around an award in the form of a plaque presented to Hendon Engineering Associates by the American Consulting Engineers Council in recognition of achieving national finalist status in the Engineering Excellence Awards competition for the Craggy Dam Hydro Project.

**Report of Committees:**

**a. Hydro Committee - Mr. Dyson**

Mr. Dyson reported the Hydro Committee met on April 2, 1987. He reviewed several items which were discussed at the Hydro Committee meeting as follows:

- (1) **Rake for Intake Screen:** The Hydro Committee made a recommendation that Hendon Engineering Associates go ahead and look into the various systems which are available and make a recommendation to the Board on the plans and specifications for a rake system.

Bill Morris stated that plans and specifications are complete and advertising will commence on Thursday, April 23, 1987, and bids will be received on April 28, 1987. Mr. Boggs moved that the Board ratify the actions of the Hydro Committee, and also moved that the Board approve the bid process for the specifications. Mr. Edwards seconded the motion and the voice vote was unanimous in favor of the motion. General discussion followed. Mr. Mull requested that Mr. Stevens look into the possibility of the District being able to conduct a telephone poll after bids are received to get Board member's approval in order to move forward with the project. Mr. Stevens stated he would look into this and get back to Mr. Mull.

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- (2) **Plant and Hydro Brochure:** Mr. Dyson Stated some changes have been made to the brochure, and the brochure should be available by May 1, 1987.
- (3) **Plaque:** There was one change made on the plaque for the Hydro Plant, that being the addition of the names of Steven Aceto and Marvin Waddey.
- (4) **Invitations and Programs:** Mr. Dyson stated the invitations have been ordered, and noted that the date for the Hydro Plant dedication will be June 16, 1987, at 10:00 a.m. at the Powerhouse. Mr. Dyson reported that the program is in the process of being put together, and as soon as it is ready, it will be sent to the printers.

Mr. Boggs stated the Hydro Committee expressed a desire that the Board grant authorization rights to the Hydro Committee up to a stipulated amount of money. General discussion followed. Chairman Smith appointed Mr. Boggs and Mr. Dyson as a Committee to meet with MSD Legal Counsel to discuss the matter.

#### Budget Committee - Mr. Batts

**(1) Adoption of Amended Budget for FY '86/'87:**

Mr. Ivey moved that the MSD adopt a resolution amending Fiscal Year 1986-87 Budget as presented by the Budget Committee. Mr. Aceto seconded the motion, and the roll call vote was unanimous in favor of the motion. A copy of the Amended Budget and supporting documents are attached to and thereby made a part of these minutes.

**(2) Proposal to Increase Billing Fees Starting July 1, 1987:**

The Budget Committee recommended an increase in billing fees for sewer service charges to \$.30 per bill per customer. Mr. Aceto moved that the MSD increase sewer service billing charges from \$.15 per bill to \$.30 per bill effective July 1, 1987. Mr. Edwards seconded, and the roll call vote was unanimous in favor of the motion.

**(3) Adoption of Preliminary Budget for FY '87/'88:**

The Preliminary Budget for Fiscal Year 1987-88, along with a Resolution was presented for the Board's consideration, after which Mr. Dyson moved that the MSD adopt the Resolution adopting the Preliminary Budget, and hereby setting the date for the Public Hearing on May 19, 1987. Mrs. Pope seconded and the roll call vote was unanimous in favor of the motion.

**(4) Schedule Public Hearing on Preliminary Budget for FY 1987-88:**

See (3) above.

The date of the next regular meeting will be May 19, 1987.

There being no further business, Chairman Smith adjourned the meeting.

  
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 SECRETARY

# MSD Metropolitan Sewerage District of Buncombe County, North Carolina.

W. H. Mull, P.E., Engineer-Manager  
P. O. Box 8969, Asheville, N.C. 28814  
Telephone: Area Code 704-254-9646

John S. Stevens, General Counsel



Frank S. Smith III, Chairman  
M. Leon Williams, Vice-Chairman  
Steven T. Aceto  
Walter T. Batts  
Walter J. Boggs  
Charles M. Dent  
E. Charles Dyson  
M. Wayne Edwards  
George E. Ivey  
Jackie W. Pope  
Marvin E. Waddey

I, Charles M. Dent, Secretary to the District Board of the Metropolitan Sewerage District of Buncombe County, North Carolina, do hereby certify that the attached is a true and correct copy of the AMENDED 1986-87 BUDGET adopted by the Metropolitan Sewerage District Board at its regular meeting held April 21, 1987.

WITNESS my hand and seal of said District this 21st day of April, 1987.

Charles M. Dent  
Secretary to the Board  
Metropolitan Sewerage District  
of Buncombe County, North Carolina

(SEAL)

METROPOLITAN SEWERAGE DISTRICT OF BUNCOMBE COUNTY, NORTH CAROLINA  
 OPERATION AND MAINTENANCE FUND--STATEMENT OF CASH RECEIPTS AND DISBURSEMENTS

AMENDED BUDGET  
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	AMENDED 1986-87 BUDGET	CURRENT JULY	PERIOD ENDING 7/31/86	PRIOR JULY	PERIOD ENDING 7/31/85
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200 SALARIES.....	152,500				
210 BILLING & COLLECTIONS.....	58,000				
220 TELEPHONE & TELEGRAPH.....	8,500				
230 TRAVEL & CONVENTION.....	4,000				
240 OFFICE SUPPLIES.....	6,500				
251 POWER & WATER.....	4,800				
260 DIRECTORS' EXPENSES.....	10,000				
270 INSURANCE.....	65,000				
280 DUES & SUBSCRIPTIONS.....	1,650				
290 ACCOUNTING @ 1% OF PAYROLL..	6,100				
300 CONSULTING ENGINEERS.....	14,000				
310 LEGAL FEES & EXPENSES.....	20,000				
320 TRUSTEE FEES.....	18,000				
330 AUDIT FEES.....	5,000				
340 POSTAGE & PETTY CASH.....	3,000				
350 OFFICE EQUIPMENT REPAIRS....	1,000				
360 FICA TAXES @ 7.15%.....	41,884				
370 NC RETIREMENT @ 8.42%.....	50,357				
380 VEHICLE EXPENSE.....	4,800				
390 CAPITAL OUTLAY (EQUIPMENT)..	5,000				
400 CONTINGENCY.....	9,155				
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TOTAL ADMINISTRATIVE AND GENERAL.....	489,246				

DISBURSEMENTS CONTINUED		AMENDED 1986-87 BUDGET	CURRENT JULY	PERIOD ENDING 7/31/86	PRIOR JULY	PERIOD ENDING 7/31/85
500	SALARIES & WAGES.....	454,000				
510	CHEMICALS.....	47,000				
520	TELEPHONE.....	8,000				
530	POWER & LIGHTS.....	320,000				
540	SMALL TOOLS & SUPPLIES.....	9,000				
550	WATER & GARBAGE.....	8,000				
560	VEHICLE EXPENSE.....	8,500				
571	LABORATORY SUPPLIES.....	7,200				
580	UNIFORM SERVICE.....	3,200				
591	SCHOOLS.....	2,200				
600	MAINTENANCE BLDG. & GROUNDS.	16,600				
610	MAINTENANCE PIPELINE.....	10,000				
620	MAINTENANCE EQUIPMENT.....	74,100				
630	CAPITAL OUTLAY--NEW.....	20,000				
640	EQUIPMENT REPLACEMENT.....	65,000				
650	CONTINGENCY.....	29,940				
TOTAL OPERATIONS EXPENDITURES.....		1,082,740				
TOTAL EXPENDITURES.....		1,571,986				
INTEREST TRANSFERRED TO REVENUE ACCT.....						
TOTAL DISBURSEMENTS.....						
TRANSFERRED FROM REVENUE FUND.....						
OTHER RECEIPTS.....						
TOTAL RECEIPTS.....						
EXCESS OF RECEIPTS OVER DISBURSEMENTS.....						
(DISBURSEMENTS OVER RECEIPTS).....						
BEGINNING CASH BALANCE.....						
ENDING CASH BALANCE.....						

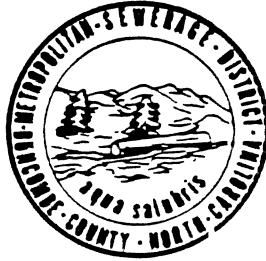
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The current expenses for each month are estimated to be one-twelfth (1/12) of the annual budget.  
 Estimated revenue to be collected from sewer service charges for this fund equal \$1,571,986.

# MSD Metropolitan Sewerage District of Buncombe County, North Carolina.

W. H. Mull, P.E., Engineer-Manager  
P. O. Box 8969, Asheville, N.C. 28814  
Telephone: Area Code 704-254-9646

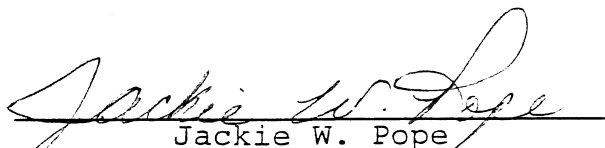
John S. Stevens, General Counsel



Frank S. Smith III, Chairman  
M. Leon Williams, Vice-Chairman  
Steven T. Aceto  
Walter T. Batts  
Walter J. Boggs  
Charles M. Dent  
E. Charles Dyson  
M. Wayne Edwards  
George E. Ivey  
Jackie W. Pope  
Marvin E. Waddey

I, Jackie W. Pope, Assistant Secretary to the District Board of the Metropolitan Sewerage District of Buncombe County, North Carolina, do hereby certify that the attached is a true and correct copy of the Resolution adopted by the Metropolitan Sewerage District Board at its regular meeting held April 21, 1987.

WITNESS my hand and seal of said District this 21st day of April, 1987.

  
Jackie W. Pope  
Assistant Secretary to the Board  
Metropolitan Sewerage District  
of Buncombe County

(SEAL)

RESOLUTION

WHEREAS, the Metropolitan Sewerage District Board adopted a Budget Resolution at its regular meeting on May 20, 1986, for Fiscal Year 1986-87; and

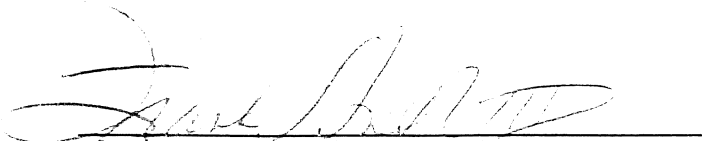
WHEREAS, changes are necessary to meet the operation requirements of the Metropolitan Sewerage District of Buncombe County, North Carolina, consisting of line items as follows:

Salaries	from	150,000	to	152,500
Billing & Collections	from	53,500	to	58,000
Telephone & Telegraph	from	8,000	to	8,500
Director's Expenses	from	8,000	to	10,000
Audit Fees	from	4,000	to	5,000
Telephone	from	5,600	to	8,000
Maintenance Pipeline	from	5,000	to	10,000
Equipment Replacement	from	40,000	to	65,000


thereby decreasing line items

Insurance	from	67,000	to	65,000
FICA Taxes @ 6.70%	from	42,884	to	41,884
NC Retirement @ 8.38%	from	50,857	to	50,357
Contingency	from	16,155	to	9,155
Vehicle Expense	from	16,000	to	8,500
Maintenance Equipment	from	99,000	to	74,100

NOW THEREFORE, BE IT RESOLVED by the Metropolitan Sewerage District Board of Buncombe County that the Budget Resolution which it adopted May 20, 1986, for Fiscal Year 1986-87 be and is hereby amended pursuant to the foregoing schedule. Duly approved and adopted by roll call vote this 21st day of April, 1987.

  
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Chairman of the Board  
Metropolitan Sewerage District  
Board of Buncombe County

ATTEST:

  
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W. H. Mull, P.E.  
Engineer-Manager



We have considered the proposed amendment to the 1986-87 budget increasing the budget amount for

Salaries	from	150,000	to	152,500
Billing & Collections	from	53,500	to	58,000
Telephone & Telegraph	from	8,000	to	8,500
Director's Expenses	from	8,000	to	10,000
Audit Fees	from	4,000	to	5,000
Telephone	from	5,600	to	8,000
Maintenance Pipeline	from	5,000	to	10,000
Equipment Replacement	from	40,000	to	65,000

and decreasing the items

Insurance	from	67,000	to	65,000
FICA Taxes @ 6.70%	from	42,884	to	41,884
NC Retirement @ 8.38%	from	50,857	to	50,357
Contingency	from	16,155	to	9,155
Vehicle Expense	from	16,000	to	8,500
Maintenance Equipment	from	99,000	to	74,100

and find the proposed increases necessary to meet the operating requirements of the Metropolitan Sewerage District of Buncombe County.

In accordance with Section 506 of the Bond Resolution, we recommend and approve this proposed amendment to the annual budget.

HENDON ENGINEERING ASSOCIATES, INC.

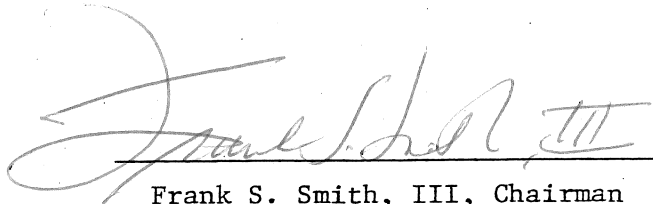
By: H. Dean Huber

Date: 4-21-87

RESOLUTION OF THE METROPOLITAN SEWERAGE

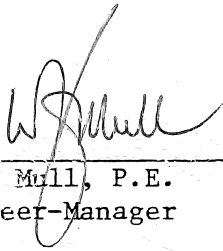
DISTRICT BOARD OF BUNCOMBE COUNTY

BE IT RESOLVED that the Metropolitan Sewerage District Board of Buncombe County does hereby propose the attached preliminary Operation and Maintenance Budget for the Fiscal Year 1987-88, totaling \$1,571,713., of which the estimated monthly budget is equal to one-twelfth (1/12) of the total budget, and hereby sets the date for a public hearing on said Budget at 2:00 p.m., May 19, 1987, in the Boardroom of the MSD Administration building located at N.C. Highway 251 North at Woodfin, North Carolina.



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Frank S. Smith, III, Chairman  
Metropolitan Sewerage District of  
Buncombe County



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W. H. Mull, P.E.  
Engineer-Manager

4/16/85

Schedule 4, Page 1 of

## METROPOLITAN SEWERAGE DISTRICT OF BUNCOMBE COUNTY, NORTH CAROLINA

## OPERATION AND MAINTENANCE FUND--STATEMENT OF CASH RECEIPTS AND DISBURSEMENTS

## PRELIMINARY BUDGET

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	1987-88 BUDGET	CURRENT JULY	PERIOD ENDING 7/31/87	PRIOR JULY	PERIOD ENDING 7/31/86
200 SALARIES.....	189,000				
210 BILLING & COLLECTIONS.....	68,000				
220 TELEPHONE & TELEGRAPH.....	8,500				
230 TRAVEL & CONVENTION.....	4,000				
240 OFFICE SUPPLIES.....	7,000				
251 POWER & WATER.....	4,800				
260 DIRECTORS' EXPENSES.....	10,000				
270 INSURANCE.....	77,000				
280 DUES & SUBSCRIPTIONS.....	1,650				
290 ACCOUNTING @ 1% OF PAYROLL..	6,850				
300 CONSULTING ENGINEERS.....	14,000				
310 LEGAL FEES & EXPENSES.....	20,000				
320 TRUSTEE FEES.....	18,000				
330 AUDIT FEES.....	5,000				
340 POSTAGE & PETTY CASH.....	3,000				
350 OFFICE EQUIPMENT REPAIRS....	1,000				
360 FICA TAXES @ 7.15%.....	48,476				
370 NC RETIREMENT @ 8.42%.....	57,489				
380 VEHICLE EXPENSE.....	6,100				
390 CAPITAL OUTLAY (EQUIPMENT)..	5,000				
400 CONTINGENCY.....	18,256				
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TOTAL ADMINISTRATIVE AND GENERAL.....	573,121				

DISBURSEMENTS CONTINUED	1987-88 BUDGET	CURRENT JULY	PERIOD ENDING 7/31/87	PRIOR JULY	PERIOD ENDING 7/31/86
500 SALARIES & WAGES.....	493,767				
510 CHEMICALS.....	50,000				
520 TELEPHONE.....	6,500				
530 POWER & LIGHTS.....	200,000				
540 SMALL TOOLS & SUPPLIES.....	9,000				
550 WATER & GARBAGE.....	8,000				
560 VEHICLE EXPENSE.....	8,000				
571 LABORATORY SUPPLIES.....	8,000				
580 UNIFORM SERVICE.....	3,200				
591 SCHOOLS.....	2,200				
600 MAINTENANCE BLDG. & GROUNDS.	16,600				
610 MAINTENANCE PIPELINE.....	10,000				
620 MAINTENANCE EQUIPMENT.....	75,000				
630 CAPITAL OUTLAY--NEW.....	20,000				
640 EQUIPMENT REPLACEMENT.....	65,000				
650 CONTINGENCY.....	24,075				
TOTAL OPERATIONS EXPENDITURES.....	999,342				
TOTAL EXPENDITURES.....	1,571,713				
INTEREST TRANSFERRED TO REVENUE ACCT.....					
TOTAL DISBURSEMENTS.....					
TRANSFERRED FROM REVENUE FUND.....					
OTHER RECEIPTS.....					
TOTAL RECEIPTS.....					
EXCESS OF RECEIPTS OVER DISBURSEMENTS.....					
(DISBURSEMENTS OVER RECEIPTS).....					
BEGINNING CASH BALANCE.....					
ENDING CASH BALANCE.....					

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The current expenses for each month are estimated to be one-twelfth (1/12) of the annual budget.  
Estimated revenue to be collected from sewer service charges for this fund equal \$1,571,713.

NOTICE OF PUBLIC HEARING

NOTICE OF PUBLIC HEARING BEFORE THE BOARD OF THE  
METROPOLITAN SEWERAGE DISTRICT OF BUNCOMBE COUNTY

Notice is hereby given that the Board of the Metropolitan Sewerage District of Buncombe County, North Carolina, will hold a public hearing at the Administration building of the Metropolitan Sewerage District at the Main Treatment Plant on N.C. Highway 251 North, Woodfin, North Carolina, at 2:00 p.m., Tuesday, May 19, 1987, on the Budget of the District for the Fiscal Year beginning July 1, 1987, and ending June 30, 1988. The Budget has been submitted to the Governing Board and is available for public inspection in the office of the Clerk of the Board.

Frank S. Smith, III  
Chairman of the Board

Approved as to form:

John S. Stevens, Attorney  
April 17, 1987