

**BOARD OF THE METROPOLITAN SEWERAGE DISTRICT**  
**JUNE 10, 1998**

**1. Call to Order and Roll Call:**

The regular monthly meeting of the Board of the Metropolitan Sewerage District and Public Hearing on the Budget and Sewer User Charge for Fiscal Year 1998-99 was held in the Boardroom of MSD's Administration Building at 2:00 p.m., Wednesday, June 10, 1998. Vice Chairman Kelly presided with the following members present: Aceto, Bryson, Field, Graham, Pace, Selby, Sobol and Spell. Those members absent were: Casper and Joyner.

Others present were: W. H. Mull, General Manager, Billy Clarke, MSD Attorney, Gary McGill and Danny Bridges of McGill Associates, James Whatmore of Whiteoak Utility Management, Ginny Liles with the League of Women Voters, Patti Beaver of CIBO, Jim Fatland, Ann Sutton, Marsha Kiser and Sondra Honeycutt, MSD.

**2. Approval of Minutes of May 6, 1998 Meeting:**

Ms. Bryson moved that the Board approve the minutes of the May 6, 1998 meeting as presented. Ms. Field seconded the motion. Voice vote was unanimous in favor of the motion.

**3. Public Hearing: Consideration of Resolution Adopting Budgets and Rates for Fiscal Year 1998-99.**

**MINUTES OF PUBLIC HEARING**

At 2:05 p.m., Vice Chairman Kelly declared a Public Hearing open for consideration of the District's Budget and Sewer User Charge for Fiscal Year 1998-99.

Mr. Mull reported that the following Budget is the same as the Preliminary Budget adopted by the Board May 6, 1998: Operations & Maintenance Fund totaling \$9,883,964.00; General Fund Construction totaling \$13,820,450.00; Fleet Replacement Fund totaling \$358,000.00, and Wastewater Treatment Plant Equipment Replacement Fund totaling \$200,000.00. He stated that the only change in the Domestic and Industrial User Charge is an increase in the Billing Fee paid to municipalities from \$1.30 to \$1.55 per invoice. Mr. Selby voiced a concern about the lack of growth in revenue and asked whether the loss of revenue from the closing of Gerber is reflected in industrial user fees. Mr. Fatland stated a decline from the previous year is shown.

Regarding the fund balance, Ms. Field asked if there is a Board policy to pay-as-you-go. Mr. Mull stated that the policy is a combination of pay-as-you-go, current revenues and revenue bond issues. He further stated that because the construction of projects has taken longer to get underway, unspent revenues are being held in the General Fund Construction. Ms. Field further questioned whether an unencumbered amount is retained in this fund for emergency use. Mr. Mull reported that the Bond Order requires that the fund balance in the Maintenance Reserve Fund to be 6% of the Operations & Maintenance Fund budget. With no further discussion, Mr. Kelly called for any comments from the public. There being no comment, Mr. Kelly declared the Public Hearing closed at 2:18 p.m.

Ms. Graham moved that the Board approve the Resolution adopting the Budget and Rates for Fiscal Year 1998-99 as presented. Mr. Pace seconded the motion. Roll call vote was as follows: 9 Ayes; 0 Nays.

**4. Consideration of Low Pressure Pump Sewer System - (Appeal) - Mr. Whatmore - White Oak Ridge Subdivision.**

Deferred to the Planning Committee for further consideration.

**5. Consolidated Motion Agenda:**

With no discussion regarding the following items (a,b,c,d,f,i) of the Consolidated Motion Agenda, Mr. Selby moved that the Board approve the recommendations of the Planning Committee, Right of Way Committee, Personnel Committee and Staff as presented. Ms. Bryson seconded the motion. Roll call vote was as follows: 9 Ayes; 0 Nays.

**a. Approve Personnel Pay Plan:**

The Personnel Committee recommends approval of the Public Sector Personnel Consultant's Pay Plan to revise salary ranges and authorize salary adjustments for only those individuals whose minimum pay range increased.

**b. Authorize Employer Match for Deferred Compensation:**

Staff recommends that the Board authorize the employer match of 1.5% to be applied to employee contributions to either the 401 (k) or 457 Plans.

**c. Adopt Fixed Asset Policies:**

Staff recommends that the Board adopt the Fixed Asset Control System-Policy and Procedures to ensure full compliance with the North Carolina General Statutes with respect to the acquisition and disposal of real and personal property.

**d. Disposal of WWTP Microscreens:**

Staff recommends that the District not re-advertise the sale of 678 microscreens, but dispose of them at the landfill since they are taking up needed space and are of no further use.

**f. Consideration of Condemnations - North Swannanoa Phase II Section I:**

The Right-of-Way Committee recommends authorization for any necessary action regarding compensation or condemnation on all outstanding easements as of their status on May 27, 1998.

**i. Consideration of Preventative Maintenance Pilot Program for Major Rehabilitation:**

The Planning Committee recommends approval of \$200,000.00 for initiation of a Preventative Maintenance Pilot Program.

The following items were pulled from the Consolidated Motion Agenda for further discussion:

**e. Status Report on Surplus Vacuum Truck:**

Staff recommends that the District retain Vacuum Truck (VT-1) at the WWTP for occasional use to remove silt and grease from the basins. Mr. Mull reported that the vacuum truck was advertisement for bid on April 26, 1998 with eight (8) bid packages sent to those who had expressed an interest, however, only one (1) "no-bid" response was received. He requested that if the vacuum truck cannot be effectively used at the WWTP, that the Board authorize staff to re-advertise. A discussion followed regarding whether the truck can be used for line cleaning work. Mr. Mull stated that staff will look at the possibility of utilizing one of the vacuum trucks, if feasible, and hiring a crew to do this work, as opposed to hiring a contractor. With no further discussion, Mr. Pace moved that if the Vacuum Truck cannot be used that the Board approve re-advertisement to all prospective bidders. Ms. Graham seconded the motion. Roll call vote was as follows: 9 Ayes; 0 Nays.

**g. Consideration of Award of Bids for Construction Bids:**

Mr. Mull presented bid tabulations for the following construction projects:

**1. Earl Capps Hollow, Phase 2:**

Mr. Mull reported that an informal bid was received from Hobson Construction Company May 7, 1998 for the Earl Capps Hollow, Phase 2 Project. He further reported that staff recommends accepting the bid from Hobson Construction Company in the amount of \$49,275.00 with a 10% contingency for unforeseen changes.

**2. Carson Creek Miscellaneous Sewer Rehabilitation (MSR):**

Mr. Mull reported that the following bids were received May 19, 1998 for the Carson Creek MSR Project: Wheeler Construction with a total base bid of \$161,021.00; Buckeye Construction with a total base bid of \$188,916.60; Hobson Construction with a total base bid of \$200,582.00, and Steppe Construction with a total base bid of \$220,765.00. He further reported that Mr. Walter L. Currie, Attorney for the MSD, recommends that all bids be rejected and the project readvertised because the District did not receive three bids as required by law. Steppe Construction submitted an improper bid Bond and Hobson Construction failed to bid the alternate. A brief discussion followed regarding the bid laws.

**3. Richmond Hill Drive Miscellaneous Sewer Rehabilitation:**

Mr. Mull reported that five (5) bids were received on the Richmond Hill Drive MSR Project April 28, 1998, however, three (3) of the bids were incomplete. Therefore the project was readvertised and the following bids were received May 26, 1998: Buckeye Construction with total base bid of \$406,965.80, and Hobson Construction with a total base bid of \$385,737.50. He further reported that staff recommends accepting the bid from

Hobson Construction in the amount of \$385,737.50 with a 10% contingency for unforeseen changes. He stated that in review of the bid documents, Mr. Walter L. Currie is of the opinion that the District can award the contract to the low bidder.

**4. Honey Drive Private Sewer Rehabilitation:**

Mr. Mull reported that the following bids were received June 4, 1998 on the Honey Drive Project: Hobson Construction with a total base bid of \$164,890.00; Steppe Construction with a total base bid of \$146,533.80; T&K Utilities with a total base bid of \$140,846.00, and Wheeler Construction with a total base bid of \$135,087.25. He further reported that staff recommends approval of the bid of Wheeler Construction in the amount of \$135,087.25, with a 10% contingency for unforeseen changes.

**5. Water System Upgrade - WWTP:**

Mr. Mull reported that the following bids were received June 4, 1998 for Water System Upgrade: Wheeler Construction with a total base bid of \$64,000.00; Hobson Construction with a total base bid of \$83,250.00, and R.T. Construction with a total base bid of \$107,500.00. He further reported that staff recommends approval of the bid of Wheeler Construction in the amount of \$64,000.00 with a 10% contingency for unforeseen changes.

With no discussion, Mr. Selby moved that the Board award the contracts for Items 1,3,4,5 as presented and reject the contract for Item 2 as recommended by the Attorney. Mr. Pace seconded the motion. Roll call vote was as follows: 9 Ayes; 0 Nays.

**h. Consideration of Lease for Modular Office Units - Consolidated Office:**

Mr. Mull presented the following bid tabulation received June 1, 1998 for two (2) Modular Office Units: Modular Technologies with a total base bid of \$105,152.00; Branick Modular Systems, Inc. with a total base bid of \$99,948.00, and Triple A Modular Building with a total base bid of \$138,504.00. Also, he presented a letter from William Clarke advising that MSD could award the lease to Modular Technologies subject to negotiation of a satisfactory lease agreement.

Mr. Mull reported that staff recommends approval of a lease agreement with Modular Technology for two (2) buildings in the amount of \$3,372.00 per month for the first year, and an additional period of up to eight (8) months in the amount of \$2,337.00, plus tear down and return freight charges of \$8,600, contingent upon attorney review and approval. Mr. Clarke stated that the reported total cost of the lease (\$77,108.00) is incorrect and actual cost should be \$105,152.00.

Mr. Sobol requested additional information on the specifications of the units. Mr. Clarke stated that in his opinion, the specifications are very extensive and includes special wiring considerations for computer hook-ups, etc. Mr. Mull stated that staff considered the possibility of purchasing



the units, but found the lease option to be less expensive and reuse of the units for another purpose not feasible. He further stated that consideration is being given to construct a butler building to be used for expansion of electrical and other maintenance personnel, with the current building utilized for educational resource and training. A discussion was held regarding the size of the proposed butler building; when it will be considered by a Committee, and if the modular units can be used for this purpose. Mr. Sobol moved that this item be referred to the Planning Committee for evaluation with a recommendation to the Board. Mr. Spell seconded the motion. Voice vote was in favor of the motion. Mr. Aceto voted against the motion.

**6. Consideration of Changes in Policy & Procedures for Right of Way Acquisition:**

Mr. Mull reported that the Right of Way Committee recommends that the Board approve the following: 1. Authorization to add an additional level of contingency funds, amounting to 100% of the budget contingency, requiring the General Manager's authority for use, and 2. Board to delegate condemnation authority to a group consisting of the Chairman of the Right of Way Committee, General Manager, Director of Engineering and the Right of Way Coordinator. The decision to condemn will be made by this group with a regular report of any activity made to the Board.

Mr. Pace stated that changes in the Policy and Procedures will eliminate a forty-five to sixty day delay in obtaining approval for an additional level of contingency, and will serve as a check in any decision to condemn. Mr. Aceto asked for a clarification on how contingency funds are disbursed. Mr. Mull gave a brief explanation of the process. A lengthy discussion followed regarding the possibility of placing a dollar cap on contingencies and what the amount should be. Regarding Item 1. of the Committee's recommendation, Mr. Pace moved that the Board approve authorization to add an additional level of contingency funds, amounting to 100% of the budget contingency, requiring the General Manager's authority for use with notification to the full Board. Mr. Selby seconded the motion. Voice vote was unanimous in favor of the motion.

With regard to Item 2. of the recommendation, a discussion was held on the delegation of condemnation authority; whether a monthly condemnation report will be provided to the Board, and how often property is condemned. Mr. Selby asked if there is a way to determine the cost of a condemnation. Mr. Clarke stated that the cost varies depending on the case and whether or not a case goes to trial. Mr. Spell moved that the Board delegate the authority on condemnations to the Right of Way Committee with a report to the full Board. Mr. Aceto seconded the motion. Mr. Pace argued that the reason for the Committee's recommendation to delegate authority to the "Group" is that they would be available on a moments notice; not requiring the presence of the entire Committee. Mr. Selby stated that he does not approve of delegating condemnation authority to the Right-of-Way Committee. Mr. Spell questioned the emergency aspect of handling condemnations, stating that he does not feel a burden will be placed on the Right-of-Way Committee or cause unnecessary delays. With no further discussion, the motion was carried by a show of hands. Mr. Pace and Mr. Selby opposed the motion.

**7. Consideration of Request from City of Asheville for Assistance Providing Materials for Sewers to Serve Affordable Housing Project - Rankin Heights Subdivision:**

Mr. Mull reported that in 1997 the District received a request from the City of Asheville for assistance in providing \$5,000.00 in materials for a community development housing project following approval from the Deputy General Manager of Operations, but was never done. He further reported that in May a similar request for assistance was received from the City of Asheville to provide \$7,000.00 in materials for the Rankin Heights Subdivision Sewer Extension. However, based on previous discussions with Mr. Stevens, the District's General Counsel, it is the recommendation of staff that the District decline participation. Mr. Kelly asked whether Mr. Stevens indicated that it would be unlawful for the District to participate. Ms. Field asked how this can be unlawful. Mr. Clarke stated that the District's Bond Order prohibits giving away materials. Mr. Pace moved that the Board approve the recommendation of staff. Ms. Graham seconded the motion. Mr. Selby asked if there is a Board policy with regard to the District's participation in this type of request. Mr. Mull stated that in addition to the District's policy on not funding extension, Mr. Stevens advised that the District cannot participate in donations of any kind. With no further discussion the motion was carried by a show of hands.

**8. Consideration of Developer Constructed Sewer Systems:**

Mr. Mull presented information regarding the following Developer Constructed Sewer Systems:

**a. North Asheville Animal Hospital:**

Mr. Mull reported that the project is located at the intersection of Beaverdam Road and Merrimon Avenue and included installation of 180 linear feet of 8" sanitary sewer pipe at an approximate cost of \$2,750.00. He further reported that staff recommends acceptance of the developer constructed sewer system.

**b. Huntington Chase Subdivision:**

Mr. Mull reported that the project is located off of New Haw Creek Road and included installation of approximately 3,440 linear feet of 8" sanitary sewer pipe at an approximate cost of \$100,000.00. He further reported that staff recommends acceptance of the developer constructed sewer system.

**c. Glen Oaks Phase 4 - Biltmore Park:**

Mr. Mull reported that the project is located in the Biltmore Park Development off of Overlook Road in Skyland and included installation of approximately 1,104 linear feet of 8" sanitary sewer pipe at an approximate cost of \$72,143.00. He further reported that staff recommends acceptance of the developer constructed sewer system. As with other portions of the Biltmore Park, acceptance is contingent upon the timely annexations of areas by the City of Asheville.

**d. Heathbrook - Biltmore Park:**

Mr. Mull reported that the project is located in the Biltmore Park Development off of Overlook Road in Skyland and included installation of approximately 3,100 linear feet of 8" sanitary sewer pipe at an approximate cost of \$136,000.00. He further reported that staff recommends acceptance of the developer constructed sewer system. As with other portions of the Biltmore Park, acceptance is contingent upon the timely annexations of areas by the City of Asheville.

With no discussion, Mr. Spell moved that the Board approve acceptance of the Developer Constructed Sewer Systems as presented. Ms. Field seconded the motion. The motion carried by a show of hands.

**9. Committee Reports:**

CIP Committee:

Mr. Sobol reported that the CIP Committee met May 14, 1998 to discuss why CIP funds are not being spent. He stated that staffing and right of way problems were identified as the reason for project delays. He stated that Mr. McGill will meet with the Personnel and Right-of-Way Committees to review these issues and that the new Deputy General Manager of Operations will oversee these projects and be the CIP Project Coordinator. He further reported that the CIP Committee will meet in October to review the budget; re-evaluate staffing, scheduling, project delays, and to consider plans for completion of projects in Black Mountain, Montreat, and Ridgecrest. A discussion followed regarding where the District is in planning for completion of these projects from WMIT in Swannanoa. Mr. Mull stated that the Preliminary Design is complete and right-of-way negotiations are underway. At the request of Mr. Aceto, Mr. Kelly appointed him to serve on the CIP Committee.

Right of Way Committee:

Mr. Pace reported that the Committee considered various issues regarding condemnation on outstanding parcels for the North Swannanoa Interceptor Phase II, Section 1 Project.

Planning Committee:

Mr. Selby reported that the Planning Committee will meet June 11 to discuss Pressure Sewer System/Standards with the intention of bringing a recommendation to the Board. He stated that Mr. Whatmore will be present to appeal the Committee's decision not to approve a low pressure system for a housing development. Mr. Selby further reported that the Committee considered the initiation of an Infrastructure Council for dissemination of master planning between utilities, agencies and municipalities, with a report given by Mr. Jon Creighton and Cynthia Barklow of Buncombe County on the North and South Drainage Basins. Mr. Shepherd, Director of the Land of Sky Regional Council announced an upcoming meeting of the Corridor Committee to consider infrastructure improvements. In other business, the Committee discussed a request by Henderson County that the District's agreement with Cane Creek be modified in order that ITT may utilize a portion of their allocation and not have to pay a facility fee. Also, the Committee discussed its overall goals and objectives.

Personnel Committee:

Mr. Sobol reported that the Committee heard a presentation from Mrs. Kiser regarding Time Management and Financial Counseling classes held for employees. In other business, the Committee discussed the updated Personnel Pay Plan; current evaluation process, and Merit Pay Plan.

Finance Committee:

No further report.

**10. Unfinished Business:**

None

**11. Old Business:**

None

**12. New Business:**

**a. Spill Response Evaluation:**

Mr. Mull presented a Spill Response Plan prepared following staff's attendance at a recent meeting on new regulations and penalties for Sewer System Overflows. He stated that as a result of these new regulations, additional cost for personnel may be necessary. A discussion followed regarding where fines from penalties are directed, and what is considered a maximum overflow. Mr. Clarke reported that all fines are directed to the Department of Environmental Health and Natural Resources (DEHNR). Ms. Sutton stated that a spill is any amount over a 1,000 gallons or any amount that reaches the State's surface waters. Ms. Field reported that because of the number of small municipalities and their lack of funds, the League of Municipalities is working with DEHNR and the Legislature to modify these regulations. Ms. Sutton stated that staff will draft a policy to address assistance to other municipalities.

**Incinerator Operation:**

Mr. Mull reported that the Incinerator is running 24 hours a day, 7 days a week, which was accomplished by rescheduling existing personnel and some changes in some job classifications. He further reported that the bed is now being fueled by landfill gas using 11,000 standard cubic feet per hour, and the pre-heater, which requires natural gas, has been cut back to 45 standard cubic feet per hour from 1,000. In addition, a large amount of sludge is being burned; experiments on burning raw sludge autogenously are being done; both generators are running on landfill gas, and that an evaluation will be done on whether to shut the digesters down and strictly use landfill gas to burn raw sludge.

**Alkaline Stabilization:**

Mr. Mull reported that an approximate two-year supply of Nutri-Lime is available for distribution.

**b. Consideration of Approval of Resolution for Standard Reimbursement:**

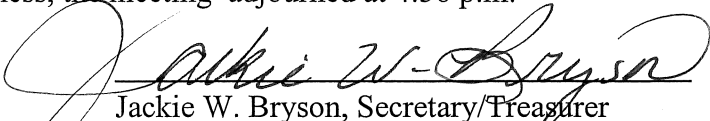
Mr. Mull reported that the Resolution for Standard Reimbursement keeps the option open on whether or not to include, the CP&L Building at the Burlington site and a butler building at the Wastewater Treatment Plant, in future revenue bonds. He further reported that staff recommends approval of the Resolution. Following a brief discussion, Ms. Graham moved that the Board approve the recommendation of staff. Mr. Pace seconded the motion. The motion was carried by a show of hands.

At 4:17 p.m., Mr. Sobol moved that the Board go into closed session to discuss a Personnel matter. Ms. Bryson seconded the motion. Voice vote was unanimous in favor of the motion.

At 4:35 p.m., the regular meeting was reconvened.

**13. Adjournment:**

With no further business, the meeting adjourned at 4:36 p.m.

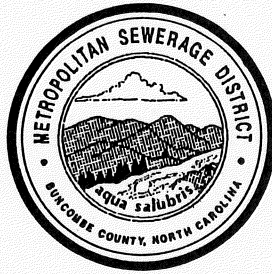
  
Jackie W. Bryson, Secretary/Treasurer

# MSD Metropolitan Sewerage District of Buncombe County, North Carolina

W.H. Mull, P.E., General Manager  
P.O. Box 8969, Asheville, N.C. 28814  
Telephone: Area Code (828) 254-9646

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John S. Stevens, General Counsel

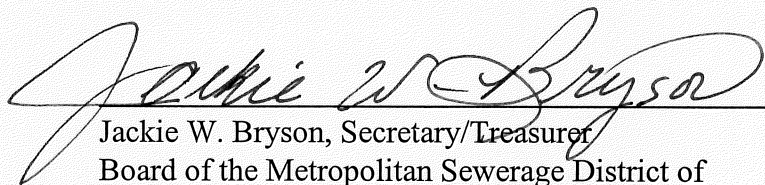


Larry Casper, Chairman  
E. Glenn Kelly, Vice-Chairman  
Steven T. Aceto  
Jackie W. Bryson  
Barbara A. Field  
Elizabeth C. Graham  
Joe Joyner  
Ben Pace  
Bob Selby  
C. Michael Sobol  
S. Douglas Spell

## CERTIFICATION

I, Jackie W. Bryson, Secretary/Treasurer to the 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 adopting the Budgets and Sewer Service Charges for Fiscal Year 1998-99.

This the 10<sup>th</sup> day of June, 1998.

  
Jackie W. Bryson, Secretary/Treasurer  
Board of the Metropolitan Sewerage District of  
Buncombe County, North Carolina

**RESOLUTION ADOPTING BUDGET AND SEWER USE CHARGES  
FOR THE  
METROPOLITAN SEWERAGE DISTRICT  
OF BUNCOMBE COUNTY, NORTH CAROLINA  
FOR THE FISCAL YEAR JULY 1, 1998 THRU JUNE 30, 1999**

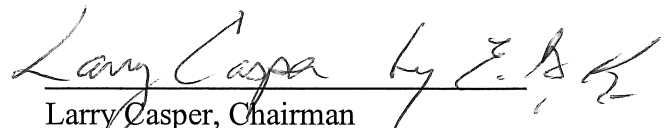
**WHEREAS**, the Board of Directors has reviewed the Operations and Maintenance, Bond, Reserves, and Construction Expenditures of the District and the sources of revenue and allocations (uses) of expenditures for the 1998-99 fiscal year; and

**WHEREAS**, the District will have a Reserve for Encumbrances at June 30, 1998, which in accordance with generally accepted accounting principles should be reflected in the 1998-99 Budget Resolution.

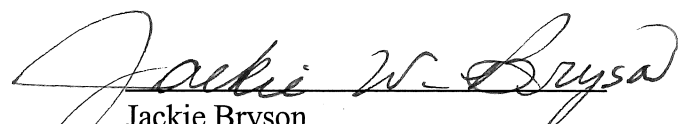
**NOW, THEREFORE, BE IT RESOLVED:**

1. That pursuant to the provisions of North Carolina G.S. 159-13 the attached sheets marked 1 through 11 be, and they hereby are, adopted as the Official Budget and Sewer Use Charges of the Metropolitan Sewerage District of Buncombe County, North Carolina for the fiscal year July 1, 1998 through June 30, 1999; and
2. That the Board of the Metropolitan Sewerage District of Buncombe County does hereby approve an increase in the Budgets to the amount necessary to reflect the amount of the Reserve for Encumbrances at June 30, 1998.
3. That this resolution shall be entered in the minutes of the District and within five (5) days after its adoption, copies thereof are ordered to be filed with the Finance and Budget Officer and Secretary of the Board as required by G.S. 159-13 (d).

Adopted this 10<sup>th</sup> day of June 1998.

  
Larry Casper, Chairman  
Metropolitan Sewerage District of  
Buncombe County, North Carolina

Attest:

  
Jackie Bryson  
Secretary/Treasurer

METROPOLITAN SEWERAGE DISTRICT  
STATEMENT OF INCOME & DEBT COVERAGE

Operating Revenue:		
Domestic User Fees	14,325,679	
Industrial User Fees	2,915,475	
	-----	
Total Operating Revenue		17,241,154
Operating Expenses:		
Operations & Maintenance Fund	9,523,964	
	-----	
Total Operating Expenses		9,523,964
		-----
Operating Income		7,717,190
Non-operating Revenue:		
Interest		1,063,480
		-----
Total Net Revenue		8,780,670
Debt Service:		
Principal & Interest Payments		4,880,000
		-----
Net Revenue Less Debt Service		3,900,670
		=====
Debt Coverage		1.80



METROPOLITAN SEWERAGE DISTRICT  
OPERATIONS & MAINTENANCE FUND

Fund Balance, Beginning	0
Transfer from Revenue Fund	9,523,964
Operating Expenses:	
Operations & Maintenance	9,523,964
	-----
Fund Balance, Ending	0
	=====

METROPOLITAN SEWERAGE DISTRICT  
REVENUE FUND

Fund Balance, Beginning		0
Operating Revenue:		
Domestic User Fees	14,325,679	
Industrial User Fees	2,915,475	
Billing & Collections	360,000	
Total Operating Revenue		17,601,154
Interest on Investments		50,000
Transfers:		
From Bond Service Fund	200,000	
From Debt Service Reserve Fund	300,000	
Total Transfers		500,000
Total Revenue		18,151,154
Transfers:		
To Operations & Maintenance Fund	9,883,964	
To General Fund Construction Fund	3,387,190	
To Bond Service Fund	4,880,000	
Total Transfers		18,151,154
Fund Balance, Ending		0

METROPOLITAN SEWERAGE DISTRICT  
MAINTENANCE RESERVE FUND

Fund Balance, Beginning	634,595
Interest on Investments	36,581
Fund Balance, Ending	<u>671,176</u> =====

The Bond Order requires the fund balance in the Maintenance Reserve Fund to be 6% of the Operations & Maintenance Fund budget. The District complies with this mandate.

METROPOLITAN SEWERAGE DISTRICT  
BOND SERVICE FUND

Fund Balance, Beginning		0
Transfer from Revenue Fund	4,880,000	
Interest on Investments	200,000	
	-----	
Total Revenue		5,080,000
Debt Service Due:		
Principal	1,527,500	
Interest	3,352,500	
	-----	
Total Expenditures		4,880,000
Transfers:		
Transfer to Revenue Fund		200,000
		-----
Fund Balance, Ending		0
		=====

METROPOLITAN SEWERAGE DISTRICT  
DEBT SERVICE RESERVE FUND

Fund Balance, Beginning	4,760,001
Interest on Investments	300,000
Transfers:	
Transfer to Revenue Fund	300,000
Fund Balance, Ending	<u>4,760,001</u>

METROPOLITAN SEWERAGE DISTRICT  
GENERAL FUND CONSTRUCTION

Fund Balance, Beginning		25,148,736
Transfer from Revenue Fund	3,387,190	
Facility & Tap Fees	675,000	
Interest on Investments	1,013,480	
	-----	
Total Revenue		5,075,670
		-----
Total Fund Balance & Revenue		30,224,406
Expenditures:		
Construction Projects		13,820,450
		-----
Fund Balance, Ending		16,403,956
		=====

METROPOLITAN SEWERAGE DISTRICT  
FLEET REPLACEMENT FUND

Fund Balance, Beginning	1,272,274
Interest on Investments	73,550
Transfer from Operations & Maintenance Fund	358,000
Expenditures:	
Vehicle Replacements	1,202,372
	-----
Fund Balance, Ending	501,452
	=====

METROPOLITAN SEWERAGE DISTRICT  
WWTP EQUIPMENT REPLACEMENT FUND

Fund Balance, Beginning	750,340
Interest on Investments	29,000
Transfer from Operations & Maintenance Fund	200,000
Expenditures:	
Equipment Replacements	117,968
	-----
Fund Balance, Ending	861,372
	=====



DOMESTIC USER CHARGE PER CCF WITHIN DISTRICT:

(Treatment)

\$2.54/ccf

BILLING FEE

\$1.55 (Per Invoice)

BASE METER CHARGE

Size	Fee
5/8"	\$ 4.10/month
3/4"	5.90
1"	10.50
1-1/2"	24.00
2"	42.00
3"	94.00
4"	168.00
6"	380.00
8"	670.00
10"	1,050.00

INDUSTRIAL USER CHARGE WITHIN DISTRICT:

(Treatment)

Flow (Per CCF)- \$0.587

BOD (Per Lb.) - \$0.389 (For all BOD > 10 mg/l)

SS (Per Lb.) - \$0.262 (For all TSS > 13 mg/l)

BILLING FEE

\$1.55 (Per Invoice)

BASE METER CHARGE

Size	Fee
5/8"	\$ 4.10/month
3/4"	5.90
1"	10.50
1-1/2"	24.00
2"	42.00
3"	94.00
4"	168.00
6"	380.00
8"	670.00
10"	1,050.00

DOMESTIC USER CHARGE PER CCF OUTSIDE DISTRICT:

(Treatment)

\$2.55/ccf

BILLING FEE

\$1.55 (Per Invoice)

BASE METER CHARGE

Size	Fee
5/8"	\$ 4.10/month
3/4"	5.90
1"	10.50
1-1/2"	24.00
2"	42.00
3"	94.00
4"	168.00
6"	380.00
8"	670.00
10"	1,050.00

INDUSTRIAL USER CHARGE OUTSIDE DISTRICT:

(Treatment)

Flow (Per CCF)- - \$0.597

BOD (Per Lb.) - \$0.389 (For all BOD > 10 mg/l)

SS (Per Lb.) - \$0.262 (For all TSS > 13 mg/l)

BILLING FEE

\$1.55 (Per Invoice)

BASE METER CHARGE

Size	Fee
5/8"	\$ 4.10/month
3/4"	5.90
1"	10.50
1-1/2"	24.00
2"	42.00
3"	94.00
4"	168.00
6"	380.00
8"	670.00
10"	1,050.00

# RESOLUTION

## RESOLUTION APPROVING THE ACQUISITION OF THE SEWERAGE SYSTEM FACILITIES OF ANIMAL HOSPITAL OF NORTH ASHEVILLE

**WHEREAS**, the Metropolitan Sewerage District ("District") has been asked to acquire the sewerage system facilities constructed to serve North Asheville Animal Hospital located off Merrimon Avenue in Asheville, Buncombe County, and more particularly described on a plat bearing an initial date of June 24, 1997 prepared by Webb A. Morgan and Associates, P.A. and recorded in the Office of the Register of Deeds for Buncombe County, in Deed Book 2022, at Page 529;

**WHEREAS**, the District Board is bound by certain covenants in its Bond Order and cannot acquire additional sewerage system facilities unless such provisions are satisfied;

**WHEREAS**, the District Board has determined that the sewerage system facilities serving North Asheville Animal Hospital are not subject to any lien or other encumbrance which is materially adverse;

**WHEREAS**, the District Board has determined the acquisition of the North Asheville Animal Hospital sewerage system and the responsibility to operate and maintain it will preserve and maintain the public health and welfare within the District;

**WHEREAS**, The DBW Investment Company, LLC has tendered appropriate instruments transferring complete ownership of the system to the District and delegating to the District the responsibility for operation and maintenance;

**WHEREAS**, the appropriate instruments have been prepared and executed by DBW Investment Company, LLC and have been duly recorded;

**WHEREAS**, the District has determined that it has reasonable access to and over related public rights of way and easements necessary to operate and maintain the system;

**WHEREAS**, the District Board has determined that adequate funding will be available for the acquisition and for the operation and maintenance of the system and that the District Board will have the authority to determine the need and priority for the operation and maintenance, improvement and reconstruction of the additional sewerage system facilities.

**BE IT NOW HEREBY RESOLVED:** The District Board of the Metropolitan Sewerage District hereby accepts the North Asheville Animal Hospital sewerage system together with all easements therefor, said sewerage system being more particularly described on a plat map dated June 24, 1997 prepared by Webb A. Morgan and Associates, P.A. and recorded in Deed Book 2022, at Page 529, Buncombe County Registry.

This the 10th day of June, 1998.

METROPOLITAN SEWERAGE DISTRICT OF  
BUNCOMBE COUNTY, NORTH CAROLINA

By: \_\_\_\_\_

Chairman

ATTEST:

Secretary

# RESOLUTION

## RESOLUTION APPROVING THE ACQUISITION OF THE SEWERAGE SYSTEM FACILITIES FOR HUNTINGTON CHASE SUBDIVISION

**WHEREAS**, the Metropolitan Sewerage District ("District") has been asked to acquire the sewerage system facilities constructed to serve the Huntington Chase Subdivision, located off New Haw Creek Road in Buncombe County, and more particularly described on a plat dated November 24, 1996, last revised February 2, 1998 prepared by Ray E. Anders & Associates, Inc. and recorded in the Office of the Register of Deeds for Buncombe County, in Plat Book 68, at Page 119;

**WHEREAS**, the District Board is bound by certain covenants in its Bond Order and cannot acquire additional sewerage system facilities unless such provisions are satisfied;

**WHEREAS**, the District Board has determined the Huntington Chase Subdivision sewer facilities are not subject to any lien or other encumbrance which is materially adverse;

**WHEREAS**, the District Board has determined the acquisition of the Huntington Chase Subdivision sewer system and the responsibility to operate and maintain it will preserve and maintain the public health and welfare within the District;

**WHEREAS**, BWSS, LLC has tendered appropriate instruments transferring complete ownership of the sewer system to the District and delegating to the District the responsibility for operation and maintenance;

**WHEREAS**, the appropriate instruments have been prepared and executed by BWSS, LLC and have been duly recorded;

**WHEREAS**, the District has determined that it has reasonable access to and over related public rights of way and easements necessary to operate and maintain the system;

**WHEREAS**, the District Board has determined that adequate funding will be available for the acquisition and for the operation and maintenance of the system and that the District Board will have the authority to determine the need and priority for the operation and maintenance, improvement and reconstruction of the additional sewerage system facilities.

**BE IT NOW HEREBY RESOLVED:** The District Board of the Metropolitan Sewerage District hereby accepts the Huntington Chase Subdivision sewer system together with all easements therefor, said sewerage system being more particularly described on a plat map dated November 24, 1996 and last revised February 2, 1998 prepared by Ray E. Anders & Associates, Inc. and recorded in Plat Book 68, at Page 119, Buncombe County Registry.

This the 10th day of June, 1998.

METROPOLITAN SEWERAGE DISTRICT OF  
BUNCOMBE COUNTY, NORTH CAROLINA

By: \_\_\_\_\_  
Chairman

ATTEST:

  
Secretary

# RESOLUTION

## RESOLUTION APPROVING THE ACQUISITION OF THE SEWERAGE SYSTEM FACILITIES OF GLEN OAKS, PHASE 4 AT BILTMORE PARK

**WHEREAS**, the Metropolitan Sewerage District ("District") has been asked to acquire the sewerage system facilities constructed to serve the Glen Oaks Phase 4 at Biltmore Park Subdivision located off Columbine Road in Buncombe County, and more particularly described on a plat dated March 16, 1998 prepared by Webb A. Morgan and Associates, P.A. and recorded in the Office of the Register of Deeds for Buncombe County, in Plat Book 68, at Page 124;

**WHEREAS**, the District Board is bound by certain covenants in its Bond Order and cannot acquire additional sewerage system facilities unless such provisions are satisfied;

**WHEREAS**, the District Board has determined the Glen Oaks Phase 4 at Biltmore Park Subdivision sewer facilities are not subject to any lien or other encumbrance which is materially adverse;

**WHEREAS**, the District Board has determined the acquisition of the Glen Oaks Phase 4 at Biltmore Park Subdivision sewer system and the responsibility to operate and maintain it will preserve and maintain the public health and welfare within the District;

**WHEREAS**, Biltmore Farms, Inc. has tendered appropriate instruments transferring complete ownership of the sewer system to the District and delegating to the District the responsibility for operation and maintenance;

**WHEREAS**, the appropriate instruments have been prepared and executed by Biltmore Farms, Inc. and have been duly recorded;

**WHEREAS**, the District has determined that it has reasonable access to and over related public rights of way and easements necessary to operate and maintain the system;

**WHEREAS**, the District Board has determined that adequate funding will be available for the acquisition and for the operation and maintenance of the system and that the District Board will have the authority to determine the need and priority for the operation and maintenance, improvement and reconstruction of the additional sewerage system facilities.

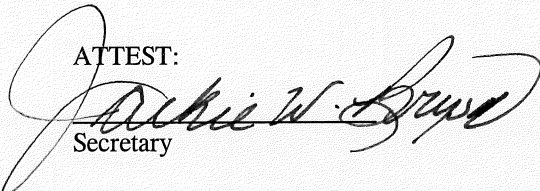
**BE IT NOW HEREBY RESOLVED:** The District Board of the Metropolitan Sewerage District hereby accepts the Glen Oaks Phase 4 at Biltmore Park Subdivision sewer system together with all easements therefor, said sewerage system being more particularly described on a plat map dated March 16, 1998 prepared by Webb A. Morgan and Associates, P. A. and recorded in Plat Book 68, at Page 124, Buncombe County Registry.

This the 10th day of June, 1998.

METROPOLITAN SEWERAGE DISTRICT OF  
BUNCOMBE COUNTY, NORTH CAROLINA

By: \_\_\_\_\_  
Chairman

ATTEST:

  
Secretary



# RESOLUTION

## RESOLUTION APPROVING THE ACQUISITION OF THE SEWERAGE SYSTEM FACILITIES OF THE HEATHBROOK SUBDIVISION, PHASE I AT BILTMORE PARK

**WHEREAS**, the Metropolitan Sewerage District ("District") has been asked to acquire the sewerage system facilities constructed to serve the Heathbrook Subdivision, Phase I at Biltmore Park in Buncombe County, and more particularly described on a plat dated March 17, 1998 made by Webb A. Morgan and Associates, P.A. and recorded in the Office of the Register of Deeds for Buncombe County, in Plat Book 68, at Page 141;

**WHEREAS**, the District Board is bound by certain covenants in its Bond Order and cannot acquire additional sewerage system facilities unless such provisions are satisfied;

**WHEREAS**, the District Board has determined the Heathbrook Subdivision, Phase I at Biltmore Park Sewer facilities are not subject to any lien or other encumbrance which is materially adverse;

**WHEREAS**, the District Board has determined the acquisition of the Heathbrook Subdivision, Phase I at Biltmore Park Sewer system and the responsibility to operate and maintain it will preserve and maintain the public health and welfare within the District;

**WHEREAS**, Biltmore Farms, Inc. has tendered appropriate instruments transferring complete ownership of the sewer system to the District and delegating to the District the responsibility for operation and maintenance;

**WHEREAS**, the appropriate instruments have been prepared and executed by Biltmore Farms, Inc. and have been duly recorded;

**WHEREAS**, the District has determined that it has reasonable access to and over related public rights of way and easements necessary to operate and maintain the system;

**WHEREAS**, the District Board has determined that adequate funding will be available for the acquisition and for the operation and maintenance of the system and that the District Board will have the authority to determine the need and priority for the operation and maintenance, improvement and reconstruction of the additional sewerage system facilities.

**BE IT NOW HEREBY RESOLVED:** The District Board of the Metropolitan Sewerage District hereby accepts the Heathbrook Subdivision, Phase I at Biltmore Park sewer system together with all easements therefor, said sewerage system being more particularly described on a plat map dated March 17, 1998 prepared by Webb A. Morgan and Associates, P. A. and recorded in Plat Book 68, at Page 141, Buncombe County Registry.

This the 10th day of June, 1998.

METROPOLITAN SEWERAGE DISTRICT OF  
BUNCOMBE COUNTY, NORTH CAROLINA

By: \_\_\_\_\_  
Chairman

ATTEST:

Secretary