

COMPETITIVE TELECOMMUNICATIONS SERVICE PROVIDERS

For the provision of (check all that apply):

INTEREXCHANGE CARRIER

COMPETITIVE ACCESS

ALTERNATIVE OPERATOR SERVICE PROVIDER

COMPETITIVE LOCAL
EXCHANGE CARRIERS

OTHER (Describe):

LEASE OF FIBER CABLE

FUCO

2005 APR 27 PM 2:31

ANNUAL REPORT

OF

ABOVENET COMMUNICATIONS, INC.
F/K/A Metromedia Fiber Network, Inc.
360 Hamilton Avenue, 7th Floor
White Plains, NY 10601
Attn: Tax Department

WWW.ABOVE.NET

914-421-6700

Phone: (Area Code) Number

TO THE
PUBLIC UTILITIES COMMISSION OF OHIO



FOR THE
YEAR ENDED DECEMBER 31, 2004

Name, title, address, e-mail address and telephone number (including area code) of the person to be contacted concerning this report.

AVI MOSDEN
DIRECTOR OF TAXES

CERTIFIED MAIL

7002 3150 0000 8212 1794

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GENERAL INSTRUCTIONS, DEFINITIONS, ETC.

Please read the general instructions carefully before filling out this form:

1. The word "Respondent" in the following inquiries means the person, firm, association, or company in whose behalf the report is made.
2. The schedules and questions contained in this report were developed to be generally applicable to all competitive telecommunication service providers. All instructions shall be followed and each question answered as fully and accurately as possible. Sufficient answers shall appear to show that no schedule, question, or line item has been overlooked.
3. If answers to an inquiry are given elsewhere in the report, incorporation of the information by reference is sufficient.
4. Customary abbreviations may be used except that the exact name of the respondent shall be shown in full on the "Title Page" and in the "Verification" page.
5. Where the space provided is insufficient for the required data or it is necessary or desirable to insert additional statements or schedules, the insert pages shall show the number and title of the schedule to which it pertains, as well as the name of the respondent and the year covered, and shall be on 8 1/2" x 11" durable paper.
6. The information required with respect to any statement furnished is the minimum requirement. The respondent may add such further material information as is necessary to ensure that the required statements are not misleading.
7. All copies filed with the Commission must be legible and permanent. All entries shall be made in permanent ink or by a typewriter. Items of a reverse or contrary character shall be enclosed in parentheses, or indicated by a minus sign followed by the amount.
8. The annual report shall be signed by a duly elected officer of the respondent and it shall be notarized.
9. "Operating" as used in this report refers to regulated operations while "Nonoperating" refers to nonregulated operations.

1. Identify respondent's form of business organization: sole proprietorship, partnership, corporation, or other (explain).

C-CORP

2. If a consolidated, merged, or reorganized company, briefly provide particulars of such transactions, the date of the transactions, and PUCO authority. If a reorganized company, give name of original company.

SEE ATTACHED

3. Identify any other names (other than shown on title page) under which respondent conducted any part of its business during the year.

N/A

4. If incorporated specify:

- a. Date of filing of articles of incorporation. 01/06/98
b. State in which incorporated. DELAWARE

5. Identify PUCO Case Number (and date issued) granting operating authority and identify certificate number(s) issued.

90-5895

6. State whether respondent is operational in Ohio (actually providing service and the date operations began), or available (but not currently providing service).

NOT OPERATING IN-STATE. NO OHIO CUSTOMERS

7. If operational, identify Ohio counties where respondent is providing service.

N/A

8. List the types of services provided by the respondent, e.g., residential voice, business voice, business data, other (specify types of other services provided).

LEASE OF DARK FIBER OPTIC CABLE

9. Identify if services are provided by resale (total service resale of local exchange company service) or facilities based (through respondent's own switch or via UNE platform), and names of Ohio counties where each type of service is provided.

NONE IN OHIO

10. Identify local exchange companies that respondent has interconnection agreements with to provide service in Ohio.

N/A

IMPORTANT CHANGES DURING THE YEAR

Report important changes of the types listed. Except as otherwise indicated data furnished should apply to the same period the report covers. Answers should be numbered in accordance with the inquiries and if "none" states the fact, it should be used. If information which answers an inquiry is given elsewhere in the report, identification of the other answer will be sufficient.

1. Changes in ownership or control (shareholders holding 5% or more of outstanding stock).

N/A

2. Other important changes: Give brief particulars of each other important change which is not disclosed elsewhere in this report.

SEE ATTACHED

NONE IN 2004

SCHEDULE: 1

DIRECTORS, PROPRIETORS, PARTNERS			
1. Give the name of each director or proprietor. (For partnerships identify each partner, identify which are general or limited partner and show each partner's percent of interest.)			
Line No.	Name and Address (City and State) (a)	Served Continuously From (b)	Term Expired or Current Term Will Expire (c)
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15	<i>SEE ATTACHED</i>		<i>PERPETUAL</i>
(For corporations, show the data requested; for other forms of business organizations, show names of individuals holding comparable positions.)			
16	Name of Chairman of the Board	21	Treasurer
17	Name of Secretary of Board	22	Controller
18	President		
19	Vice-President		
20.	Secretary		

Instructions:

Schedule 2 is used for PUCO annual assessment purposes pursuant to Section 4905.10, RC. The reporting company shall maintain supporting and/or subsidiary records to separately record revenues derived from total operations and from its Ohio intrastate operations. Information presented herein is subject to audit by the PUCO.

The jurisdictional separation of revenues reported in this schedule should conform, to the extent applicable, to the procedures and instructions of CFR 47 Parts 32 and 36.

For interexchange carriers, intrastate refers to messages originating and terminating in Ohio.

For cellular, competitive access, and paging providers, intrastate refers to amounts billed to an Ohio account.

SCHEDULE: 2

STATEMENT OF INTRASTATE GROSS EARNINGS (REVENUE)		
Line No.	Item	Amount Ohio Intrastate
1	Operating and Miscellaneous Revenue - Wholesale Cellular Communications, Radio Common Carrier, Directory Revenue, Rent Revenue, Special Billings (revenue from work performed for others, rent revenue-nonoperating, return on regulated investment used to provide nonregulated products and services, etc.)	ZERO
2	Other Revenue, Dividend and Interest Income, Gains From Disposition of Property -- Operating and Nonoperating, Other Operating or Nonoperating Gains (foreign currency exchange or transfer, extinguishment of debt, company's share of earnings of affiliated company accounted for on equity method, income from sinking and other funds, etc.)	
3	SUBTOTAL (1) + (2)	
4	Earnings or receipts from sales to other public utilities for resale	()
5	TOTAL (3) + (4)	

F/K/A Metromedia Fiber Network, Inc.

360 Hamilton Avenue, 7th Floor

White Plains, NY 10601

Attn: Tax Department

SCHEDULE: 3

IN ORDER TO ENSURE THAT PUCO CORRESPONDENCE IS DIRECTED TO THE APPROPRIATE PERSON AT THE CORRECT ADDRESS, PLEASE COMPLETE THE FOLLOWING.

Name, Title, Address, and Phone Number of the Company's Contact Persons to Receive Entries and Orders from the Docketing Division

Name: JILL SANDFORD Title: SENIOR ATTORNEY
Address: 360 Hamilton Avenue, 7th Floor White Plains, NY 10601
Phone Number (Including Area Code): 914-421-6700

Name, Title, Address, and Phone Number of Person to whom Invoice should be Directed

Name: AVI MOSDEN Title: DIRECTOR OF TAXES
Address: 360 Hamilton Avenue, 7th Floor White Plains, NY 10601
Phone Number (Including Area Code): 914-421-6700

Name and Address of the President

Name: WILLIAM LAPERCH President
Address: 360 Hamilton Avenue, 7th Floor White Plains, NY 10601

ABOVENET COMMUNICATIONS, INC.
f/k/a Metromedia Fiber Network Services, Inc.

FEIN # 13-3982836

Director	Title	Office Address
William G. LaPerch	Director	360 Hamilton Avenue, 7th Floor White Plains, NY 10601
Michael Doris	Director	360 Hamilton Avenue, 7th Floor White Plains, NY 10601
Robert J. Sokota	Director	360 Hamilton Avenue, 7th Floor White Plains, NY 10601

Officer	Title	Office Address
William G. LaPerch	President & COO	360 Hamilton Avenue, 7th Floor White Plains, NY 10601
Michael Doris	Senior Vice President & CFO	360 Hamilton Avenue, 7th Floor White Plains, NY 10601
Robert J. Sokota	Senior VP - General Counsel & Secretary	360 Hamilton Avenue, 7th Floor White Plains, NY 10601

<u>Date of Incorporation</u>	<u>State of Incorporation</u>	<u>Location of HQ</u>
01/06/98	Delaware	White Plains, NY
04/19/94	Delaware	White Plains, NY

This legal entity (FEIN: 13-3982836) is a wholly owned subsidiary by AboveNet, Inc. (FEIN: 11-3168327)

FEIN: 13-3982836

Significant events, dates & data:

05/20/02 Filed for chapter 11 bankruptcy
09/08/03 Emerged from bankruptcy
Affiliate merged in: AboveNet Communications, Inc.
Sitesmith, Inc.
Changed name from: Metromedia Fiber Network Services, Inc.
to: AboveNet Communication, Inc.

100% Parent Company:

Metromedia Fiber Network, Inc.
Changed name on 09/08/03 to AboveNet, Inc.

All of these name entities are or were headquartered at: 360 Hamilton Avenue
7th Floor
White Plains, NY 10601

914-421-6700
914-421-6716 (F)

VERIFICATION

The foregoing report must be verified by the President or Chief Officer of the company. The oath required may be taken before any person authorized to administer an oath by the laws of the State in which the same is taken.

OATH

State of NEW YORK
County of WESTCHESTER

AVI MOSDEN makes oath and says that
(Insert here the name of the affiant.)

he is DIRECTOR OF TAXES
(Insert here the official title of deponent)

of ABOVENET COMMUNICATIONS, INC.
(Insert here the exact legal title or name of the respondent.)

that he has examined the foregoing report; that to the best of his knowledge, information, and belief, all statements of fact contained in the said report are true and the said report is a correct statement of the business and affairs of the above-named respondent in respect to each and every matter set forth therein during the period from and including JAN 01, 2004, to and including DEC 31, 2004.


(Signature of affiant.)