OHIO PUBLIC WORKS COMMISSION

77 South High Street, Room 1629
Columbus, Ohio 43266-0303
(614) 466-0880

CB221

APPLICATION FOR FINANCIAL ASSISTANCE

NOTE: Applicant should consult the "Instructions for Completion of Project Application" for assistance in the proper completion of this form.

APPLICANT NAME: Village of Mariemont
STREET: 6907 Wooster Pike

CITY/ZIP: Mariemont, OH 45227

PROJECT NAME: Miami Road Rehabilitation
PROJECT TYPE: Street Rehabilitation
TOTAL COST: $ 58,500

DISTRICT NUMBER: 2
COUNTY: Hamilton

PROJECT LOCATION ZIP CODE: 45227

This section to be completed by District Committee ONLY:

DISTRICT FUNDING RECOMMENDATION

AMOUNT OF REQUEST: $ 50,000.00

FUNDING SOURCE (Check Only One):

- X State Issue 2 District Allocation
- __ State Issue 2 Small Government Funds
- __ State Issue 2 Emergency Funds
- __ Local Transportation Improvement Program

09 NOV 1 PM 12:46
CLERK OF THE COUNTY ENGINEER

This section to be completed by OPWC ONLY:

OPWC PROJECT NUMBER: _____

OPWC FUNDING AMOUNT: $_____

1.0 APPLICANT INFORMATION

1.1	CONTACT PERSON	Brian Pickering, P.E.
	TITLE	Village Engineer
	STREET	6907 Wooster Pike
	CITY/ZIP	Mariemont, Ohio 45227
	PHONE	(513) 271 - 3246
	FAX	( ) -
1.2	CHIEF EXECUTIVE OFFICER	Richard E. Adams
	TITLE	Village Mayor
	STREET	6907 Wooster Pike
	CITY/ZIP	Mariemont, Ohio 45227
	PHONE	(513) 271 - 3246
	FAX	( ) -
1.3	CHIEF FINANCIAL OFFICER	Patty Shuster
	TITLE	Village Treasurer
	STREET	6907 Wooster Pike
	CITY/ZIP	Mariemont, Ohio 45227
	PHONE	(513) 271 - 3246
	FAX	( ) -
1.4	PROJECT MGR	Brian Pickering, P.E.
	TITLE	Village Engineer
	STREET	6907 Wooster
	CITY/ZIP	Mariemont, Ohio 45227
	PHONE	(513) 271 - 3246
	FAX	( ) -
1.5	DISTRICT LIAISON	William Brayshaw, P.E., P.S.
	TITLE	Deputy County Engineer
	STREET	700 County Administration Building
		138 E. Court Street
	CITY/ZIP	Cincinnati, Ohio 45202
	PHONE	(513) 632 - 8523
	FAX	( ) -

2.0 PROJECT SCHEDULE

		ESTIMATED START DATE	ESTIMATED COMPLETE DATE
2.1	ENGR. DESIGN	3 / 1 / 90	7 / 1 / 90
2.2	BID PROCESS	7 / 1 / 90	7 / 15 / 90
2.3	CONSTRUCTION	8 / 1 / 90	10 / 1 / 90

3.0 PROJECT INFORMATION

3.1 PROJECT NAME: Miami Road Rehabilitation

3.2 BRIEF PROJECT DESCRIPTION

A. SPECIFIC LOCATION: Miami Road - 0.5 mile north of S.R. 50 (Wooster Pike) to Rowan Hill Drive

B. PROJECT COMPONENTS: The Rehabilitation consists of removal of aspalt surface, curb replacement, base and joint repair, repairing deteriorated storm drainage system, utiltiy adjustments, resurfacing with asphalt concrete and driveway adjustments.

C. PHYSICAL DIMENSIONS/CHARACTERISTICS:

Length = 950'

Width = 25'

D. DESIGN SERVICE CAPACITY: The existing 2-lane road is capable of handling the existing and proposed traffic

3.3 REQUIRED SUPPORTING DOCUMENTATION

Attach Pages.

4.0 PROJECT FINANCIAL INFORMATION

4.1 PROJECT ESTIMATED COSTS (Round to Nearest Dollar):

a)	Project Engineering Costs:	
	1. Preliminary Engineering	$ 500
	2. Final Design	$ 1,000
	3. Construction Supervision	$ 1,000
b)	Acquisition Expenses	
	1. Land	$ -
	2. Right-of-Way	$ -
c)	Construction Costs	$ 50,000
d)	Equipment Costs	$ -
e)	Other Direct Expenses	$ -
f)	Contingencies	$ 6,000
g)	**TOTAL ESTIMATED COSTS**	$ 58,500

4.2 TOTAL PORTION OF PROJECT REPAIR/REPLACEMENT

$ 58,500

4.3 TOTAL PORTION OF PROJECT NEW/EXPANSION

$ -

4.4 PROJECT FINANCIAL RESOURCES (Round to Nearest Dollar and Percent)

		Dollars	%
a)	Local In-Kind Contributions	$ 8,500	14.5
b)	Local Public Revenues	$ -	
c)	Local Private Revenues	$ -	
d)	Other Public Revenues		
	1. State of Ohio	$ -	
	2. Federal Programs	$ -	
e)	OPWC Funds	$ 50,000	85.5
f)	**TOTAL FINANCIAL RESOURCES**	$ 58,500	100

4.5 STATUS OF FUNDS

Attach Documentation.

4.6 PREPAID ITEMS

Attach Page.

5.0 APPLICANT CERTIFICATION

The Applicant Certifies That:

As the official representative of the Applicant, the undersigned certifies: that he/she is legally empowered to represent the applicant in both requesting and accepting financial assistance as provided under Chapter 164 of the Ohio Revised Code; that to the best of his/her knowledge and belief, all representations that are a part of this application are true and correct; that all official documents and commitments of the applicant that are a part of this application have been duly authorized by the governing body of the Applicant; and, should the requested financial assistance be provided, that in the execution of this project, the Applicant will comply with all assurances required by Ohio law, including those involving minority business utilization, equal employment opportunity, Buy Ohio, and prevailing wages.

Richard E. Adams, Village Mayor

Certifying Representative (Type Name and Title)

Richard E. Adams, Oct. 30, 1989

Signature/Date Signed

Applicant shall circle the appropriate response to the statements.
In my project application, I have included the following:

(YES) NO	Two-year Maintenance of Local Effort Report as required in 164-1-12 of the Ohio Administrative Code.
(YES) NO	A registered professional engineer's estimate of useful life as required in 164-1-13 of the Ohio Administrative Code.
(YES) NO	A registered professional engineer's estimate of cost as required in 164-1-14 and 164-1-16 of the Ohio Administrative Code.
(YES) NO	Two (2) copies of a 5-year Capital Improvements Report have been submitted to my District Integrating Committee as required in 164-1-31 of the Ohio Administrative Code.
(YES) NO	A "status of funds" report per section 4.5 of this application.
YES NO (N/A)	A copy of the cooperative agreement (for projects involving more than one subdivision).
YES NO (N/A)	Copies of all warrants for those items identified as "pre-paid" in section 4.6 of this application.

6.0 DISTRICT COMMITTEE CERTIFICATION

The District Integrating Committee for District Number 2 Certifies That:

As the official representative of the District Public Works Integrating Committee, the undersigned hereby certifies: that this application for financial assistance as provided under Chapter 164 of the Ohio Revised Code has been duly selected by the appropriate body of the District Public Works Integrating Committee; that the project's selection was based entirely on an objective, District-oriented set of project evaluation criteria and selection methodology that are fully reflective of and in conformance with Ohio Revised Code Sections 164.05, 164.06, and 164.14, and Chapter 164-1 of the Ohio Administrative Code; and that the amount of financial assistance hereby recommended has been prudently derived in consideration of all other financial resources available to the project. As evidence of the District's due consideration of required project evaluation criteria, the results of this project's ratings under such criteria are attached to this application.

Donald C. Schramm, Chairperson, Dist. 2 Integrating Committee

Certifying Representative (Type Name and Title)

Donald C. Schramm 12/27/89

Signature/Date Signed

APPLICATION YEAR: 1990

STATE OF OHIO

INFRASTRUCTURE BOND PROGRAM

DISTRICT 2 HAMILTON COUNTY

PROJECT APPLICATION

urisdiction/Agency: Village of Mariemont Population (1980): 3,295

roject Title: Street Rehabilitation - Miami Road

roject Identification and Location: From Rembold to Rowan Hill Drive.

ype of Project: Rehabilitation [X] Replace [ ] Betterment * [ ]

(Mark more than one box if there are expansion elements such as 2 lane bridge being replaced with a 4 lane bridge)

xplanation of Betterment Elements of Project*:

oad [X] Bridge [ ] Flood Control System (Stormwater) [ ] Water Supply Systems [ ]

olid Waste Disposal Facilities [ ] Waste Water Treatment Systems [ ]

torm Water and Sanitary Collection Storage & Treatment Facilities [ ]

etailed Description of Project**: The rehabilitation project consists of removal of sphalt surface, curb replacement, base and joint repair, repairing deteriorated storm drainage ystem, utility adjustments, resurfacing with asphalt concrete leveling and surface course, and riveway adjustments.

ype of Issue 2 Funds: District 2 [X] Small Government [X]

Water/Sewer Rotary [ ] Emergency [ ]

See definition of Betterment attached.
*Attach additional sheets if necessary.

Of the total infrastructure within the jurisdiction which is similar to the infrastructure of this project, what percentage can be classified as being **poor** to **very poor** in condition, adequacy and/or serviceability.

Typical examples are:

Road percentage= $\frac{\text{Miles of road that are poor to very poor}}{\text{Total mileage of road within jurisdiction}}$

Storm percentage= $\frac{\text{Length of storm sewers that are poor to very poor}}{\text{Total length of storm sewer within jurisdiction}}$

Bridge percentage= $\frac{\text{Number of bridges that are poor to very poor}}{\text{Number of bridges within jurisdiction}}$

$$\text{Road Percentage} = \frac{350{,}380\ ft^2}{1{,}541{,}083.8\ ft^2} = 18\%$$

What is the condition of the infrastructure to be replaced or repaired? For bridges, base condition on latest general appraisal and condition rating.

Closed	____	Fair to poor	X
Extremely poor	____	Fair	____
Poor	____	Good	____

■ Give a brief statement of the nature of the deficiency of the present facility such as: inadequate load capacity (bridge), surface type and width, structural condition of surface, substandard: berm width, grades, curves, sight distances, drainage structures, sanitary sewers, and water mains. List the age of the infrastructure to be repaired or replaced using one of the following categories: less than 20 years, 20-29 years, 30-39 years, 40-49 years, 50 years or older

The pavement is deteriorated due to lack of crosslope, inadequate and deteriorated curb, cracked joins, vurring and inadequate drainage. The age of the pavement is over 40 years old.

3. If State Issue 2 funds are awarded, how soon (in weeks or months) after completion of the agreement with OPWC would the opening of bids occur? Four Months

■ Please indicate the current status of the project development by circling the appropriate answers below.

a) Has the Consultant been selected?..... Yes No N/A

b) Preliminary development or engineering completed? Yes No N/A

c) Detailed construction plans completed?..... Yes No N/A

d) All right-of-way acquired?..... Yes No N/A

e) Utility coordination completed?..... Yes No N/A

Give estimate of time, in weeks or months, to complete any item above not yet completed. The detailed construction plans and utility coordination will be completed in 4 months.

4. How will the proposed infrastructure activity impact the general health, welfare, and safety of the service area.

■ Where applicable, comment on the following:

a) Overall safety, including accident reduction (Accident records should be attached, if available). A new wearing surface will be benificial to the adjacent hospital.

b) Emergency vehicle response time (fire, police, & medical) N/A Traffic will be maintained during the project

c) Other factors (i.e., fire protection, health hazards, etc.) N/A

d) Additional User Costs - The additional distance and time for the users to travel a detour or an alternate route The alternate routes would be Old Indian Hill Road or Walton Creek which is 1.5 additional miles or 10 minutes.

e) When project is completed, how will it impact adjacent businesses? The completed project will have no effect on adjacent businesses.

5. Are matching funds available? (i.e. Federal, State, MRF, Local, etc.) MRF Funds have been requested otherwise local capital funds will be utilized. To what extent of anticipated construction cost? Dependent on the amount of MRF funds approved.

■ List the type and amount of funds being supplied by the local agency. This amount may be from local, Federal, State, Municipal Road Fund (MRF), or other sources. Explain additional funding through other sources being applied for or received for the project. Also, explain any need to accumulate funds for construction at a later date. Complete LOCAL FUNDING SOURCES on Page 6.

■ The local agency shall supply a minimum of 10% of the anticipated construction cost. Additionally, the local agency shall pay for all costs of engineering, inspection of construction, right of way, and the betterment portion of the project. Complete ESTIMATED COST OF PROJECT, on Page 6.

6. Has any formal action by a federal, state, or local government agency resulted in a partial ban or complete ban of the use or expansion of use for the involved infrastructure?

■ Are there any roads or streets within the proposed project limits that have weight limits (partial ban) or truck restrictions (complete ban)? Have any bridges had weight limits imposed on them (partial ban) or truck prohibitions (complete ban)? Have the issuance of new Building permits been limited (partial ban) or halted (complete ban) because the existing storm/sanitary sewer or water supply system in a particular area is inadequate? Document with specific information explaining what type of ban currently exists and the agency that imposed the ban. No

7. What is the total number of existing users that will benefit as a result of the proposed project? Use appropriate criteria such as households, traffic counts, ridership figures for public transit, daily users, etc., and equate to an equal measurement of users.

■ For roads and bridges, multiply current documented Average Daily Traffic by 1.2 occupants per car (I.T.E. estimated conversion factor) to determine users per day. Ridership figures for public transit must be documented. Where the facility currently has any restrictions or is partially closed, use documented traffic counts prior to restriction. For storm sewers, sanitary sewers, water lines, and other related facilities, multiply the number of households in the service area by four (4) to determine the approximate number of users per day. No actual traffic counts are available. It is estimated that there are approximately 5,000 daily users.

8. The applicant has conducted a study of its existing capital improvements and their condition. A five year overall Capital Improvement Plan (that shall be updated annually) is attached or on file with the District 2 Integrating Committee for the current year or shall be submitted by March 31 of the program year. The Plan shall include the following:

a) An inventory of existing capital improvements, including their condition,

b) A plan that details capital improvements needs during the next five years and,

c) A list of the political subdivision's priorities in addressing these needs.

The attached Form 1 shall be completed for those projects which are being submitted for Issue 2 funds.

9. Is the infrastructure to be improved part of a facility that has regional significance? (Number of jurisdictions served, size of service area, trip lengths or lengths of route, functional classification) The street is a county road (minor arterial) serving the adjacent jurisdictions of Indian Hill, Maderia as well as Mariemont.

10.) ESTIMATED COST OF PROJECT

ACTIVITY	ISSUE 2 FUNDS	LOCAL FUNDS
Planning, Design, Engineering	(100% Local)	$ 1,500
Right-Of-Way/Real Property	(100% Local)	$ ---
Inspection of Construction	(100% Local)	$ 1,000
Construction and Contingencies	$ 50,000	$ 6,000[1]
Betterment Portion	(100% Local)	$ ---
Subtotal	$ 50,000	$ 8,500[1] **

Grand Total (Issue 2 Funds Plus Local Funds).....$ 58,500-

LOCAL FUNDING SOURCES

Municipal Road Fund (MRF)	$ See Note 1
State Fuel & License Funds	$
Local Road Taxes	$
Local Bond or Operating Funds (Capital Funds)	$ 8,500[1]
Misc. Funds (Specify)	$
Total Local Funds	$ 8,500[1] **

** These numbers must be identical

NOTE 1 - If 1990 County MRF request is approved, the amount of local funds could be increased directly by this amount.

CAPITAL IMPROVEMENT PLAN

LOCAL ABILITY TO PAY

A. Previous Capital Budget For Infrastructure Projects*

Budget is based on expenditures or appropriations?* (Circle one)

Funding (in thousands of dollars)	% of TOTAL expenditures/ appropriations	% of TOTAL Capital budget USED FOR INFRASTRUCTURE REPAIR/REPLACEMENT
1986 $ 129.8	8.03 %	100 %
1987 $ 111.7*	5.58 %	74.5 %
1988 $ 99*	4.44 %	49.5 %
1989 $ 135 (est.)	6.57 %	67.5 %

* Does not include MRF funds received from the County.

B. Projected Capital Budget For Infrastructure Projects*

Budget is based on expenditures or appropriations?* (Circle one)

Funding (in thousands of dollars)	% of TOTAL expenditures/ appropriations	% of TOTAL Capital budget USED FOR INFRASTRUCTURE REPAIR/REPLACEMENT
1990 $ 130.	6 %	65 %
1991 $ 130.	6 %	65 %
1992 $ 130.	6 %	65 %

*** Use only funds expended or appropriated for construction CONTRACTS.**

Briefly explain any significant Reduction (10% or more) in projected expenditures or appropriations for 1989-92 as compared to actual expenditures or appropriations for previous years. (It is the intent of Issue 2 to SUPPLEMENT local capital funds, not REPLACE them.)

Additional funds were received from the County (MRF) during 1987 and 1988.

es the jurisdiction utilize any of the following methods for funding urces? (circle answer)

Local income tax.....	Yes	No
Permissive license plate fee.....	Yes	No
Bridge and road levies.....	Yes	No
Tax increment financing and/or..... capital improvement bond issues	Yes	No
Direct user fees.....	Yes	No
Permit fees and fines.....	Yes	No

.) AUTHORIZATION

The applicant hereby affirms that local funds will be provided if this project is selected.

e: Attach with application photographs, reports, plans or er available data on the ject.

Signature

6907 Wooster Pike

Richard E. Adams

Name

Mariemont, Ohio 45227

Mayor

ress

Position

(513) 271-3246

Village of Mariemont

ne (Work)

Local Jurisdiction/Agency

Village of Mariemont

6907 WOOSTER PIKE

MARIEMONT, OHIO 45227

(513) 271-3246

October 30, 1989

Mr. Donald Schramm, P.E., P.S.
Hamilton County Engineer
District #2 Integrating Committee Chairman
700 County Administration Building
138 East Court Street
Cincinnati, Ohio 45202

RE: 1990 State Issue #2 - Miami Road Rehabilitation

Dear Mr. Schramm:

Enclosed is a 1990 State Issue #2 project application for the rehabilitation of Miami Road. This application requests $50,000 using District 2, Small Government or Gasoline Tax Funds. Please note that we have previously submitted a 1990 County MRF Application for this street.

The following items are attached:

1) Application for Financial Assistance
2) District 2 - Project Application
3) Two year Maintenance of Local Effort Report
4) A registered professional engineer"s estimate of useful life
5) A registered professional engineer's estimate of cost
6) Two copies of a 5-year Capital Improvements Report
7) A "status of funds" report

If you have any questions regarding this letter or need any additional information regarding our application please call our Village Engineer, Brian Pickering at 271-3246.

Sincerely,

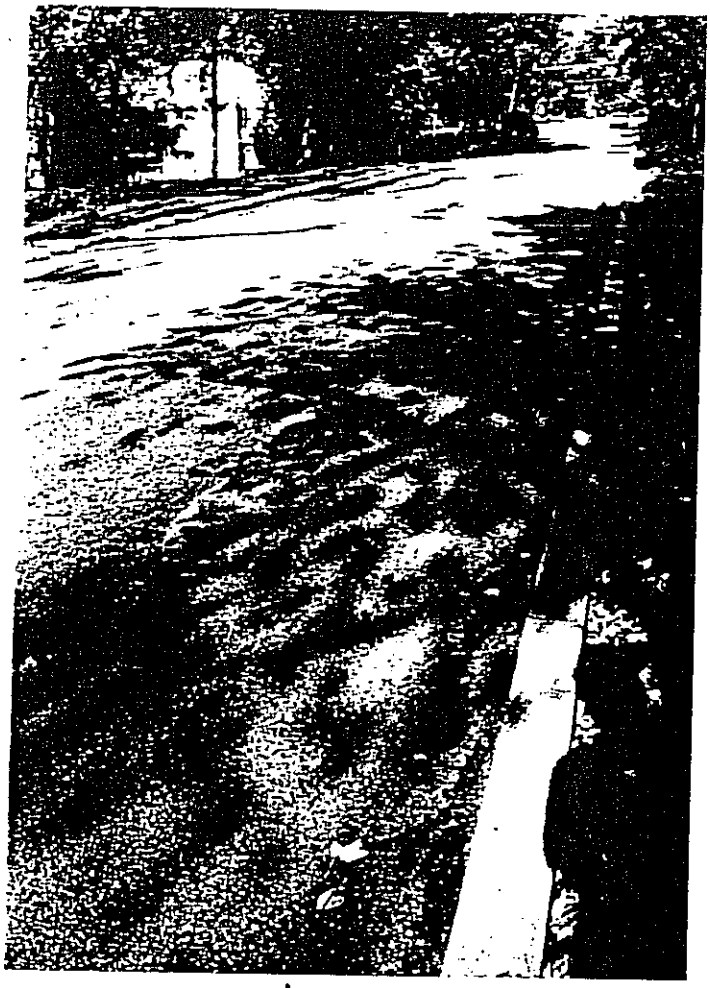
Richard E. Adams
Mayor

ms

Attachment

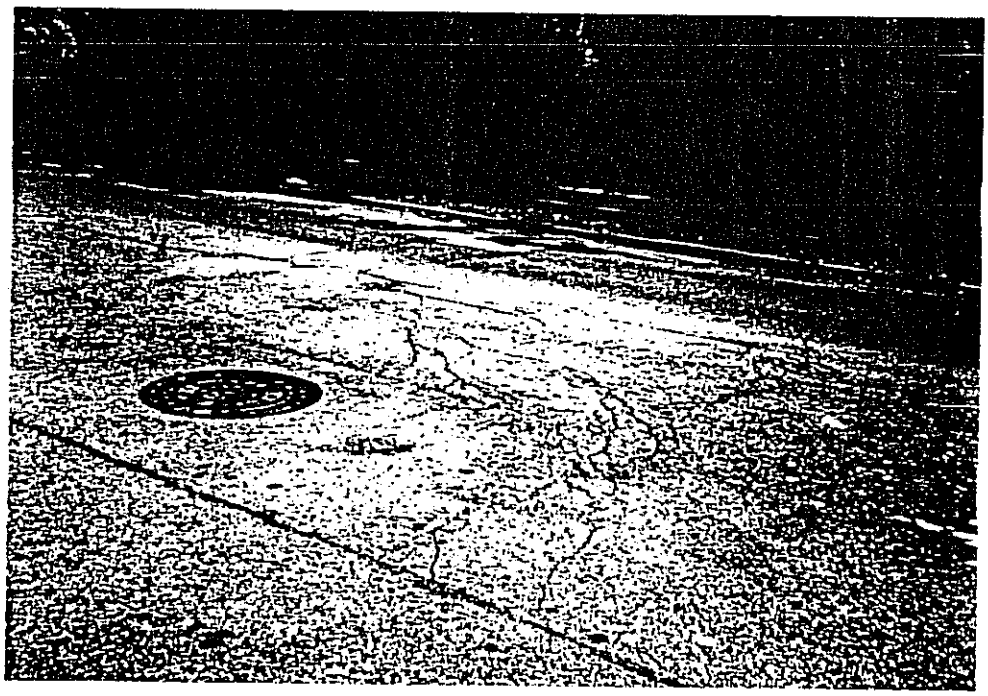
pc: Martha P. Bartlett
Brian Pickering

NOV 1 P12:45
OFFICE OF THE COUNTY ENGINEER



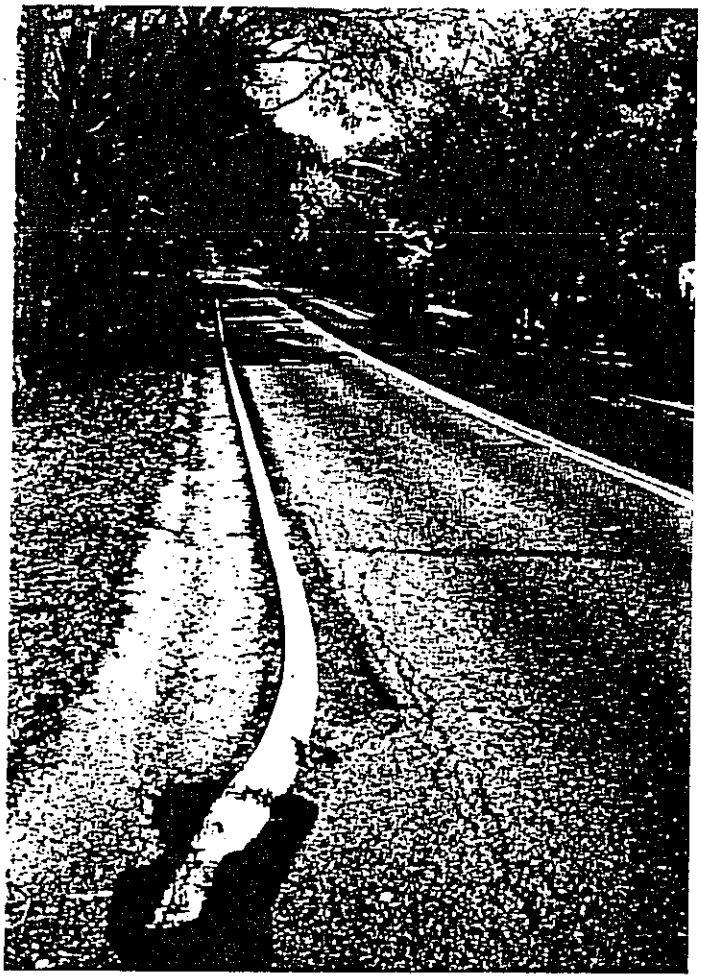
Pavement Deterioration

Base Failure



Pavement Deterioration

MIAMI



Looking Northeast

Looking Northeast

Base Failure

MIAMI ROAD

1989 Street Improvement

Payment to Contractor
The remainder of the funds will be paid within the next 60 days

Warrant No. 49773

Village

Amount of Warrant $ 31,425.24

Payable to

R. A. Miller Construction Co.

Address

Date October 9, 19 89

EXAMINED AND FOUND CORRECT

DISTRIBUTION

Fund	Appr'n	Amount Certified	Amount of Warrant	Credit Appr'n
S.REV.	B1-6-B-240		26,395.40	-0-
	B9-6-A-240		5,029.84	

Warrant No. 49731

Village

Amount of Warrant $ 33,604.60

Payable to

R. A. Miller Construction Co., Inc.

Address

Date September 25, 1989

EXAMINED AND FOUND CORRECT

DISTRIBUTION

Fund	Appr'n	Amount Certified	Amount of Warrant	Credit Appr'n
SPEC. REV.	B1-6-B-240		33,604.60	-

OFFICE OF THE VILLAGE CLERK

Requisition No. .....

Purchase Order and Certificate

641

Village of MARIEMONT

HAMILTON COUNTY, MARIEMONT, Ohio, September 15, 1989

To R. A. Miller Construction Company, 4148 Augspurger Road
Hamilton, OH 45011

Deliver to VILLAGE OF MARIEMONT

At 6907 WOOSTER PIKE, MARIEMONT, OH 45227

Terms Net 30 days

APPROPRIATION

Code	Amount
B1-6-B-240	60,000.00
~~B9-6-A-240~~	~~98,287.60~~
St Maint & Perm Improve	

Quantity	Unit	DESCRIPTION			Price Per Unit	Amount
		Paving Center Street from Mt. Vernon to Miami Bluff Dr Lanes B and C, Grove Avenue from Murray to Britton.				$158,287.60
B1-6-B-240		9/25/89	First Payment	33,604.60	BALANCE:	124,683.00
B1-6-B-240		10/09/89	Second Payment	26,395.40		
B9-6-A-240		10/09/89	Second Payment	5,029.84	BALANCE:	93,257.76

1989 Street Rehabilitation Allocation

CLERK'S CERTIFICATE

It is hereby certified that the amount ($ 158,287.60) required to meet the contract, agreement, obligation, payment or expenditure for the above, has been lawfully appropriated or authorized or directed for such purpose and is in the Treasury or in process of collection to the credit of the Special Revenue Funds Fund free from any obligation or certification now outstanding.

Dated September 15, 1989

Finance Director/Village Clerk

Signed:

Purchasing Agent.

This order is not valid unless Clerk's Certificate is signed.

ORIGINAL (White) To be filed

DUPLICATE (Pink) (For Vendor)

TRIPLICATE (Canary) (For Village Clerk)

DAYTON LEGAL BLANK CO. FORM NO. 30038

Warrant No. 48789

Village

Amount of Warrant $ 56,664.32

Payable to

d Development Corporation

ess

December 1, 19 88

EXAMINED AND FOUND CORRECT

DISTRIBUTION

d	Appr'n	Amount Certified	Amount of Warrant	Credit Appr'n
.	B1-6-B-240	56,664.32	6,044.03	

Graphics Corp., Cols., O. Form No. 2827-A

Warrant No. 48706

1988 Street Rehabilitation

Payment to Contractor

Village

Amount of Warrant $ 46,861.40

Payable to

Ford Development Corporation

Address

Date October 24, 19 88

EXAMINED AND FOUND CORRECT

DISTRIBUTION

Fund	Appr'n	Amount Certified	Amount of Warrant	Credit Appr'n
SPEC REV FUNDS	B1-6-B-240		46,861.40	-

National Graphics Corp., Cols., O. Form No. 2827-A

Warrant No. 48628

Village

Amount of Warrant $ 31,900.00

Payable to

Ford Development Corporation

Address

Date Sept. 26, 19 88

EXAMINED AND FOUND CORRECT

DISTRIBUTION

Fund	Appr'n	Amount Certified	Amount of Warrant	Credit Appr'n
GEn	B1-6-B-240		31,900.00	— P.

National Graphics Corp., Cols., O. Form No. 2827-A

Village of Mariemont

6907 WOOSTER PIKE

MARIEMONT, OHIO 45227

(513) 271-3246

October 30, 1989

Subject: Miami Road Rehabilitation
Rembold to Rowan Hill Drive
Certification of Useful Life of Issue 2 OPWC Projects

As required by Chapter 164-1-13 of the Ohio Administrative Code, I hereby certify that the design useful life of the subject street rehabilitation project is at least fifteen (15) years.

Brian Pickering, P.E.
Village Engineer
Village of Mariemont

STATE OF OHIO
BRIAN H. PICKERING
E-47767
REGISTERED
PROFESSIONAL ENGINEER

MIAMI ROAD REHABILITATION

ITEM	QUANTITY/UNIT	COST		TOTAL
Wearing Course Removed	2670 s.y.	3.00	=	$8,010.00
Asphalt Concrete - Level	110 c.y.	75.00	=	8,250.00
Asphalt Concrete - Surface	110 c.y.	75.00	=	8,250.00
Full Depth Repair	150yd^2	35.00	=	5,250.00
Ajdust Manhole to Grade	5 ea.	200.00	=	1,000.00
Remove Ex Catch Basin	2 ea.	200.00	=	400.00
Catch Basin	6 ea.	1,500.00	=	9,000.00
12" Conduit, Type B	40 l.f.	40.00	=	1,600.00
Partial Depth Repair	100 s.y.	24.00	=	2,400.00
Curb Replacement	400 l.f.	12.00	=	4,800.00
Center Line Stripes	1000 l.f.	1.04	=	1,040.00
		Subtotal		$50,000.00
		Contingencies		$ 6,000.00
		Total Construction		$56,000.00

STATE OF OHIO
BRIAN H. PICKERING
E-47767
REGISTERED
PROFESSIONAL ENGINEER

Brian Pickering
Village Engineer

Village of Mariemont
6907 WOOSTER PIKE
MARIEMONT, OHIO 45227
(513) 271-3246

STATUS OF FUNDS

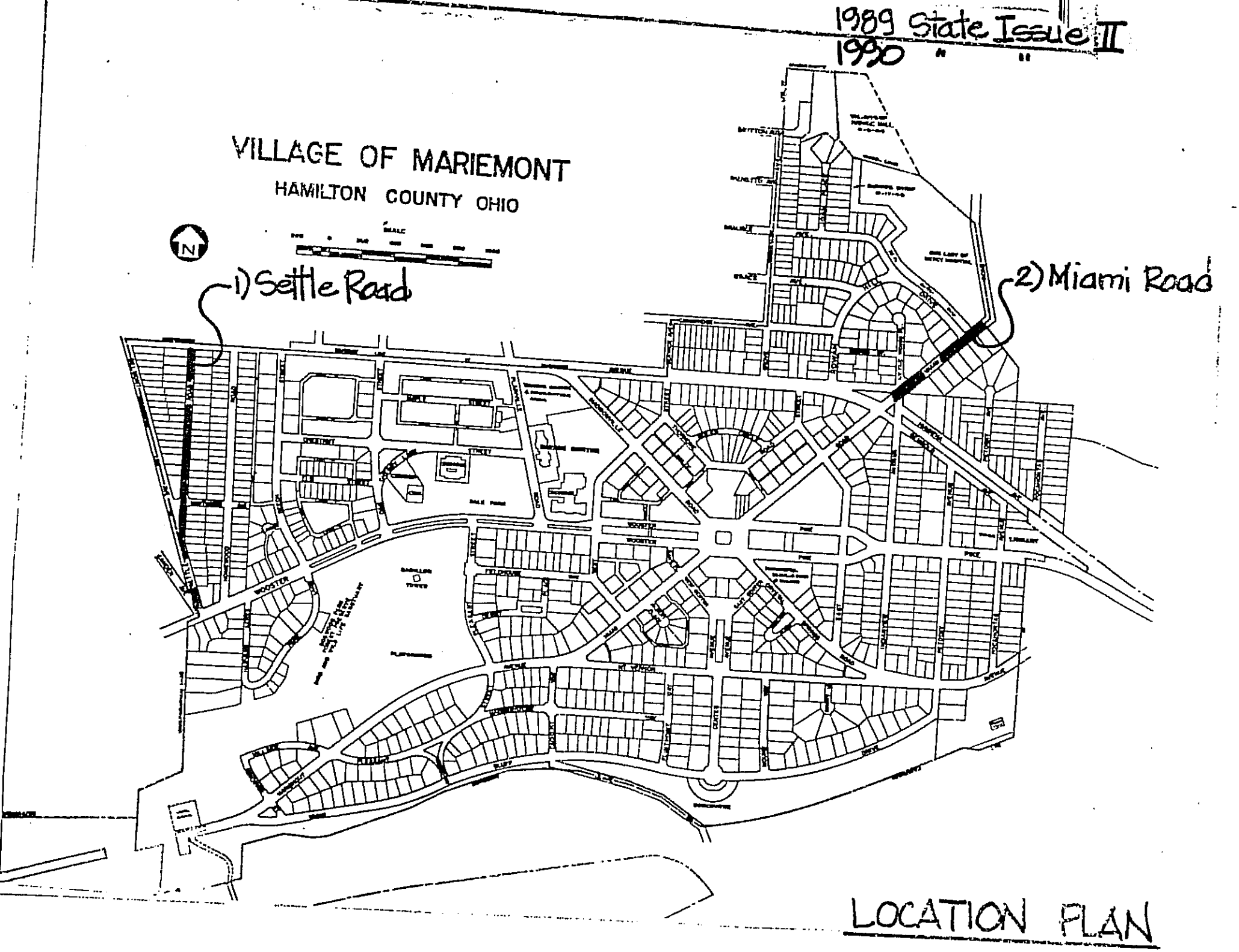
If this application is selected and approved the funds would be provided from Village Capital Improvement Funds. These funds are available after January 1, 1990 and after the Village Council passes the necessary legislation.

Signature: _____ 10-30-89
Date

Title: Village Mayor

Phone: (513) 271-3246

1989 State Issue II
1990 " "



LOCATION PLAN

Village of Mariemont

6907 WOOSTER PIKE

MARIEMONT, OHIO 45227

(513) 271-3246

TWO YEAR MAINTENANCE OF LOCAL EFFORT REPORT

1989 STREET IMPROVEMENT PROJECT

Description: Street Improvement

a) Center Street-Mt. Vernon to Miami Bluff Drive: consisted of removal of asphalt surface, base repair, install new curbs, install new catch basins, utility adjustments and resurface with asphalt concrete.

b) Grove Avenue - Murray Avenue to Britton Avenue: consisted of removal of asphalt surface, base repair, install new curbs, install new catch basins, utility adjustments and resurface with asphalt concrete.

c) Lane B & C: consisted of removal of asphalt surface, base repair, install new catch basins, utility adjustments and resurface with asphalt concrete.

Funding Source - Capital Funds

Attached is the quantification of all funds used for this project.

1988 STREET IMPROVEMENT PROJECT

Description: Street Improvement

a) Mt. Vernon - Center Street to Miami Road: consisted of removal of asphalt surface, base repair, install new curbs, install new catch basins, utility adjustments and resurface with asphalt concrete.

b) Flintpoint Way - Mt. Vernon to Miami Bluff Drive: consisted of removal of asphalt surface, base repair, install new curbs, install new catch basins, utility adjustments and resurface with asphalt concrete.

c) Plainville Road - S.R. 50 to Murray Avenue: consisted of removal of asphalt surface, base repair, install new catch basins, utiltiy adjustments and re-surface with asphalt concrete.

This portion of the project was funded using County MRF Funds.

Funding Source - Capital Funds and County MRF Funds.

Attached is the quantification of all funds used for this project.

DISTRICT 2

PROPOSED 5 YEAR CAPITAL IMPROVEMENT PROGRAM

(ISSUE 2 FUNDS ONLY)

FORM I • 10-10-89

Village of Mariemont

NAME OF JURISDICTION/AGENCY

IDENTIFICATION CODE MAR

(See attachment 5)

TYPE PROJECT

1.BRIDGE
F.O.-FUNCTIONALLY OBSOLETE
S.D.-STRUCTURALLY DEFICIENT
2.ROADWAY
3.STORM WATER
4.WASTE WATER
5.WATER SUPPLY
6.SOLID WASTE DISPOSAL
7.FLOOD CONTROL

TYPE PROJECT (SUFFIX)

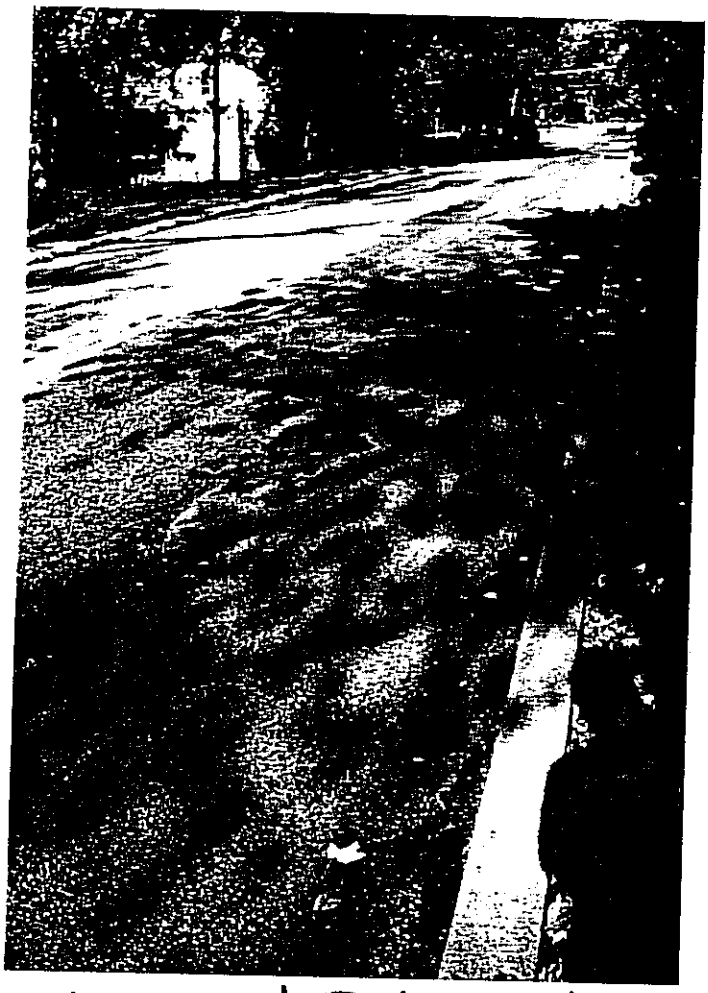
A - REHABILITATION
B - REPLACEMENT
C - BETTERMENT

PROJ. NO. (FOR STAFF USE)	PRIORITY	PROJECT NAME	TYPE PROJ	PROJECT LOCATION, LIMITS OR BRIDGE NO.	CURRENT CONDITION (FOR BRIDGES USE F.O. OR S.D)	DAILY USERS (DAILY TRAFFIC X 1.2)	TOTAL PROJECT COST INCLUDING P.E. AND R/W	ESTIMATED CONST. COST	INFRASTRUCTURE FUNDS: IS CONST. FUNDED IN OVERALL 5 YEAR CAPITAL IMPROVEM'T	INFRASTRUCTURE FUNDS: CAN PROJ. BE BID EARLIER WITH ISSUE 2 FUNDS	INFRASTRUCTURE FUNDS: AMOUNT OF ISSUE 2 FUNDS NEEDED AS % OF
FUNDING YEAR 1990											
	1	Settle Road Rehabilitation	2A	Wooster to Murray	Poor	5000	140,000	134,500	YES	YES	89.2
	2	Miami Road Rehabilitation	2A	Rembold to Rowan Hills	Fair	5000	58,500	56,000	YES	YES	89.3
FUNDING YEAR 1991											
	1	Hiawatha Avenue	2A	Indianview to Pocahontas	Fair	2500	40,000		YES	YES	
FUNDING YEAR 1992											
FUNDING YEAR 1993											
	1	Pocahontas Avenue	2A	SR 50 to Hiawatha Ave.	Fair	3000	23,000	25,000	YES	YES	
FUNDING YEAR 1994											

VILLAGE OF MARIEMONT FIVE YEAR INFRASTRUCTURE IMPROVEMENT MARCH 22, 1989

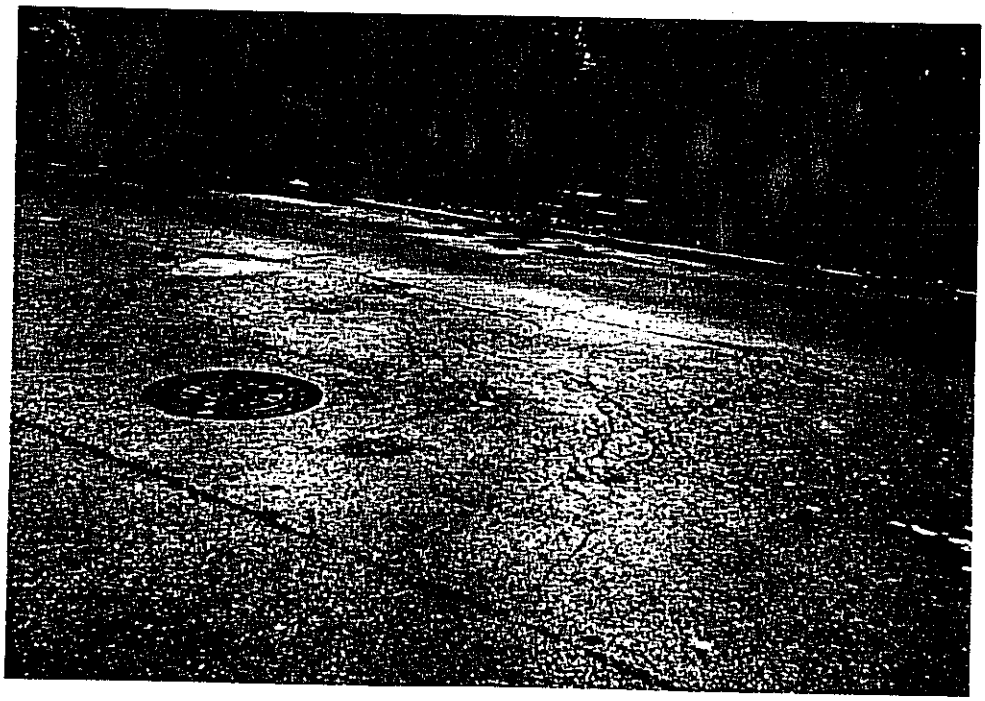
STREET	FROM	TO	SQ. FT.	CONDITION	1989	1990	1991	1992	1993
Albert Place	Miami Road	S End	5600.0	GOOD					
Bank Place	Wooster Pike	Miami Road	3400.0	FAIR					
Beech Street	Murray Ave.	Wooster Pike	32280.0	FAIR					
Belmont Ave.	Murray Ave.	Hawthorne Ave.	13500.0	EXCELLENT					
Berwick Ave.	Murray Ave.	Cambridge Ave.	3500.0	FAIR					
Bramble Hills Dr.	Grove Ave.	Rowan Hill Dr.	20400.0	FAIR				$5,000	
Cachepit Way	Miami Bluff Drive	Mariemont Ave.	9900.0	GOOD					
Cambridge Ave.	Berwick Ave.	Rowan Hill Dr.	23920.0	EXCELLENT					
Center Street	Miami Bluff Drive	Mt. Vernon Avenue	13750.0	POOR	60,000				
Cherry Lane	Oak Street	Chestnut Street	11200.0	GOOD					
Chestnut Street	Beech Str.	Plainville Road	36864.0	FAIR					
Crystal Springs	Wooster Pike	Indianview Ave.	43450.0	FAIR					
Denny Place	Pleasant Street	Fieldhouse Way	15300.0	FAIR					
E Center Street	Crystal Springs	Mt. Vernon Avenue	15548.0	FAIR					
East Street N.	Thorndike Road	End	4200.0	FAIR				$25,000	
East Street N.	Wooster Pike	Thorndike Road	15750.0	GOOD					
East St. S	Wooster Pike	Crystal Springs	11447.1	FAIR					28,000
Elm Street	Beech Street	Oak Street	12060.0	FAIR				$20,000	
Emery Lane	Mariemont Ave.	S End	4640.0	GOOD		$16,000			
Fieldhouse Way	Pleasant Street	West Street	15000.0	FAIR					
Flintpoint Way	Mt. Vernon Avenue	Miami Bluff Drive	12390.0	EXCELLENT					
Grace Ave.	Grove Ave.	Rowan Hill Dr.	11610.0	GOOD					
Grove Ave.	Murray Ave.	Cambridge Ave.	7800.0	POOR	14,000				
Grove Ave.	Cambridge Ave.	Britton Ave.	13200.0	POOR	20,000				
Haines Street	Rowan Hill Dr.	Lytle Woods	9200.0	GOOD					
Hammerstone Drive	Pleasant Street	Flintpoint Way	25537.0	FAIR					
Harvard Acres	Mariemont Ave.	Miami Bluff Drive	2448.0	EXCELLENT					
Harvard Acres	Wooster Pike	Wooster Pike	11445.0	GOOD					
Hawthorne Ave.	Belmont Ave.	End	7800.0	FAIR					
Hiawatha Rd.	Indianview Ave.	Pocahantas Ave.	18285.0	GOOD					
Homewood Rd.	Murray Ave.	Wooster Pike	34056.0	EXCELLENT			40,000		
Indianview Ave. N	Miami Road	Wooster Pike	23919.0	FAIR					
Indianview Ave. S	Wooster Pike	Crystal Springs	18192.0	FAIR			39,000		
Joan Place	Bramble Hills Dr.	End	9600.0	FAIR					
Lane A	Beech Street	Murray Ave.	17280.0	GOOD					
Lane B	Oak Street	Chestnut Street	13600.0	FAIR	17,500				
Lane C	Oak Street	Chestnut Street	10720.0	FAIR	17,500				
Lane D	Elm Street	Elm Street	9120.0	FAIR					
Lane E	Beech Street	Wooster Pike	10400.0	FAIR				$16,000	
Lane F	Beech Street	Lane E	9280.0	FAIR			14,000		
Lane G	Maple Street	Maple Street	12752.0	FAIR			14,000		
Lane H	Maple Street	Maple Street	13840.0	GOOD				$16,000	

*	Lane I	Maple Street	Chestnut Street	4400.0	GOOD						
*	Lane K	Madisonville Road	Thorndike Road	1315.0	FAIR						*
*	Lane L	Miami Road	Thorndike Road	1760.0	FAIR						*
*	Linden Place	Wooster Pike	Beech Street	8400.0	GOOD						*
*	Lytle Woods	Miami Road	End	8010.0	FAIR						*
*	Madisonville Rd.	Wooster Pike	Plainville Road	51200.0	GOOD		$12,000				*
*	Maple Street	Oak Street	Plainville Road	20352.0	FAIR						*
*	Mariemont Ave.	Pool	Miami Road	52690.0	FAIR						*
*	Mariemont Ave.	Wooster Pike	End	46608.0	GOOD		$30,000				*
*	Miami Bluff Drive	Mariemont Ave.	Mt. Vernon Ave.	85377.5	EXCELLENT						*
*	Miami Road	Mariemont Ave.	Wooster Pike	38400.0	FAIR						*
*	Miami Road	NCL	Wooster Pike	84160.0	GOOD/FAIR	57,700				64,000	*
*	Midden Way	Pleasant Street	Miami Bluff Drive	13860.0	FAIR						*
*	Mound Way	Mt. Vernon Avenue	Miami Bluff Drive	11800.0	GOOD						*
*	Mt. Vernon Ave.	Miami Road	Pocahantas Ave.	65450.0	GOOD						*
*	Murray Ave.	Rowan Hill Dr.	Miami Road	7585.0	EXCELLENT						*
*	Murray Ave.	Plainville Road	Berwick Ave.	8640.0	FAIR						*
*	Murray Ave.	Berwick Ave.	Grove Ave.	9600.0	FAIR						*
*	Murray Ave.	Settle Road	Plainville Road	44000.0	FAIR						*
*	Nolen Circle	Thorndike Road	Thorndike Road	9880.0	GOOD						*
*	Oak Street	Murray Ave.	Wooster Pike	25200.0	FAIR						*
*	Park Lane	Wooster Pike	Harvard Acres	19677.0	GOOD			37,000			*
*	Petosky Ave.	Hiawatha Rd.	N. End	9495.0	FAIR						*
*	Petosky Ave. N	Rembold Ave.	Wooster Pike	9250.0	FAIR						*
*	Petosky Ave. S	Wooster Pike	Crystal Springs	13563.2	FAIR			18,000			*
*	Plainville Rd.	Murray Ave.	Wooster Pike	33495.0	EXCELLENT			16,000			*
*	Pleasant Street	Mariemont Ave.	Wooster Pike	46452.0	FAIR						*
*	Pocahantas Ave.	Hiawatha Rd.	Wooster Pike	9828.0	GOOD					36,000	*
*	Pocahantas Ave.	Wooster Pike	S. End	14366.0	FAIR				$16,000		*
*	Pocahantas Ave. N	Hiawatha Rd.	N. End	14950.0	GOOD						*
*	Rembold Ave.	Miami Road	Pocahantas Ave.	20265.0	EXCELLENT						*
*	Rowan Hills Dr.	Murray Ave.	Miami Road	39930.0	GOOD						*
*	Settle Rd.	Murray Ave.	Wooster Pike	34400.0	POOR	140,000					*
*	Sheldon Close	Crystal Spring	Crystal Springs	6000.0	FAIR						*
*	Spring Hill	Wooster Pike	End	40075.0	EXCELLENT						*
*	Thorndike Road	Murray Ave.	East Street	35520.0	GOOD						*
*	Trade Street	Wooster Pike	End	16426.0	GOOD						*
*	W Center Street	Miami Road	Mt. Vernon Avenue	16562.0	FAIR						*
*	West Street	Wooster Pike	Thorndike Road	20064.0	FAIR				$25,000		*
*	West Street S	Miami Road	Wooster Pike	12765.0	EXCELLENT		$20,000				*
*	Wooster Pike	Keebler	Exquisite	32400.0	FAIR						*
*	Wooster Pike	Square	Pocahantas Ave.	48750.0	POOR	18,000					*
*	Wooster Pike	Settle Street	West Street	85680.0	POOR	42,500					*
*	Wooster Pike	Intersection		28720.0	POOR	10,000					*
*	Wooster Pike	West Street S	Square	118080.0	POOR	60,000					*
			Total	1941083.8		$457,200	$128,000	$176,000	$123,000	$128,000	*



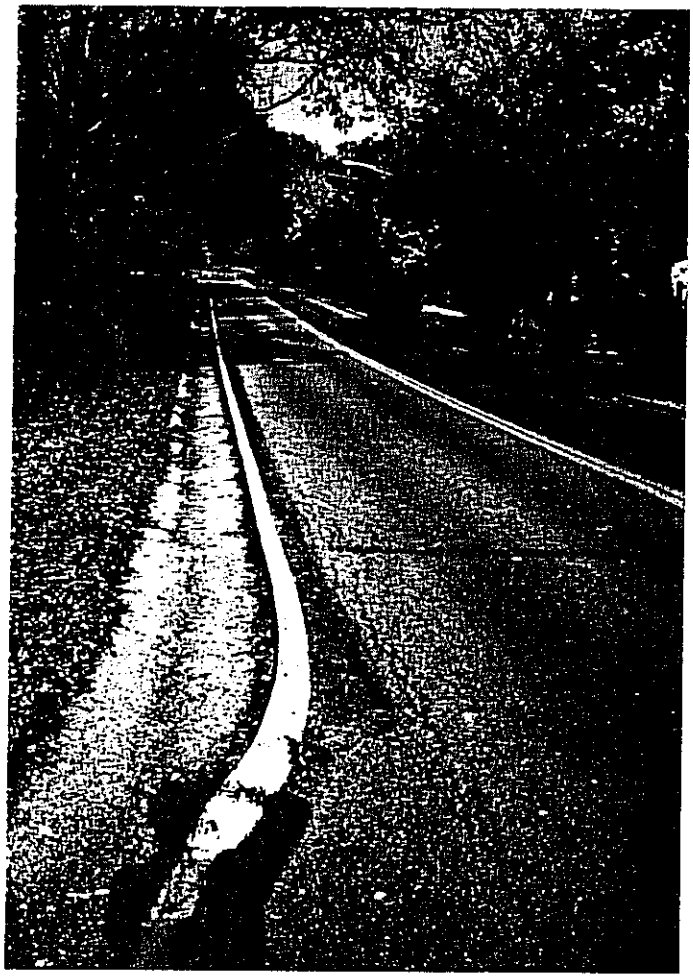
Pavement Deterioration

Base Failure

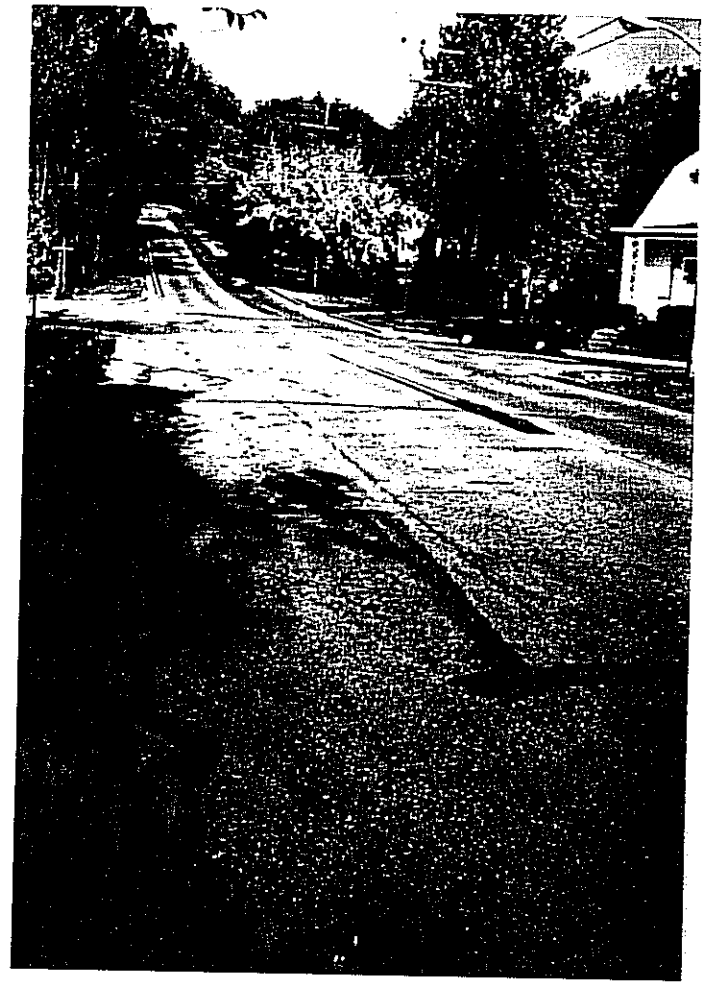


Pavement Deterioration

MIAMI
ROAD



Looking Northeast



Looking Northeast

Base Failure

MIAMI ROAD

APPLYING JURISDICTION/AGENCIES: NOTE THAT THIS FORM IS BEING OFFERED FOR INFORMATION PURPOSES ONLY. IT WILL BE FILLED OUT BY THE SUPPORT STAFF, BASED ON INFORMATION SUPPLIED ON APPLICATION FORMS.

OHIO'S INFRASTRUCTURE BOND PROGRAM (ISSUE #2)

DISTRICT 2 - HAMILTON COUNTY

1990 PROJECT SELECTION CRITERIA

JURISDICTION/AGENCY: VILLAGE OF MARIEMONT

PROJECT IDENTIFICATION:

MAR 9002-2A

MIAMI ROAD REHABILITATION

PROPOSED FUNDING:

50,000 ISSUE II 85.5%

8,500 LOCAL FUNDS 14.5%

ELIGIBLE CATEGORY:

ROADWAY REHAB

POINTS

10 1. Type of Project

10 points - Bridge, road, storm water.
3 points - All other type projects.

10 2. If Issue 2 Funds are awarded, how soon after the agreement with OPWC is completed would bids occur?

10 points - Will be let in 1990
5 points - Likely to be let in 1990
0 points - Not likely to be let in 1990

4 3. What is the condition and/or serviceability of the infrastructure to be replaced or repaired. For bridges, base condition on latest general appraisal and condition rating.

10 points - Closed
8 points - Extremely Poor
6 points - Poor
4 points - Fair to Poor
2 points - Fair
0 points - Good

2 4. Of the total infrastructure within the jurisdiction which is similar to the infrastructure of this project, what portion can be classified as being in poor to very poor in condition, and/or inadequate in service.

10 points - 50% and over
8 points - 40% and over
6 points - 30% and over
4 points - 20% and over
2 points - 10% and over

6 5. How important is the project to the health, welfare and safety of the public and the citizens of the district and/or the service area?

10 points - Significant importance
8 points -
6 points - Moderate importance
4 points -
2 points - Minimal importance

2 6. What is the overall economic health of the jurisdiction?

10 ~~20~~ points - Poor
8 ~~16~~ points -
6 ~~12~~ points - Fair
4 ~~8~~ points -
2 ~~4~~ points - Excellent

2 7. Are matching funds for this project available? (i.e., Federal, State, MRF, Local, etc.). To what extent of estimated construction cost?

10 points - More than 50%
8 points - 40-50% and over
6 points - 30-49% and over
4 points - 20-29% and over
2 points - 10-19% and over

0 8. Has any formal action by a Federal, State or local governmental agency resulted in a partial or complete ban of the use or expansion of use for the involved infrastructure? This includes reduced weight limits on bridges.

10 points - Complete ban
5 points - Partial ban
0 points - No action

3 9. What is the total number of existing users that will benefit as a result of the proposed project. Use appropriate criteria such as households, traffic count, public transit, daily users, etc. and equate to an equal measurement of persons.

5 points - Over 10,000
4 points - Over 7,500 to 9,999
3 points - Over 5,000 to 7,499
2 points - Over 2,500 to 4,999
1 points - Under 2,449

3 10. Does the infrastructure have regional impact? (May consider size of service area, trip length or total length of route, number of jurisdictions, functional classification, etc.)

5 points - Major impact
4 points -
3 points - Moderate impact
2 points -
1 points - Minimal impact

42 **TOTAL POINTS**

Douglas T. Anderson
Reviewer Names

11/20/89
11-20-89
Date