

RESOLUTION NO. 2-89

CITY OF CENTERVILLE, OHIO

SPONSORED BY COUNCILMEMBER James Sugar ON
THE 9th DAY OF January, 1989.

A RESOLUTION AUTHORIZING AND DIRECTING THE CITY MANAGER TO SUBMIT CAPITAL IMPROVEMENT PROJECTS AND TO PROVIDE SUCH INFORMATION AS MAY BE REQUESTED BY THE DISTRICT 4 PUBLIC WORKS INTEGRATING COMMITTEE OR BY THE STATE COMMISSION, DIRECTOR OR ADMINISTRATORS; TO APPLY FOR ISSUE 2 FUNDS FOR PUBLIC INFRASTRUCTURE CAPITAL IMPROVEMENTS.

WHEREAS, voters of Ohio passed Issue 2 authorizing the State of Ohio to issue bonds for the purpose of financing or assisting local governments in financing Public Infrastructure Capital Improvements, and

WHEREAS, the 117th General Assembly passed Amended Substitute House Bill 704 as the enabling legislation to carry out the program, and

WHEREAS, it is the intent of the City of Centerville to apply for Issue 2 funds for Public Infrastructure Capital Improvements.

NOW THEREFORE, THE MUNICIPALITY OF CENTERVILLE HEREBY RESOLVES THAT:

SECTION 1. The City Manager is hereby authorized and directed to submit Capital Improvement Projects as defined in Section 164.01(A) of the Ohio Revised Code and H.B. 704 and to provide such information as may be requested by the District 4 Public Works Integrating Committee, or by the State Commission Director or Administrators.

SECTION 2. The City of Centerville hereby indicates the availability of matching funds as verified in each of the four applications, attached hereto marked Exhibits A, B, C, and D and made a part hereof.

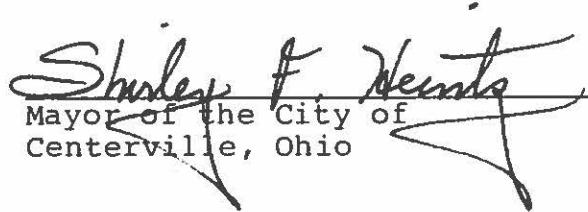
SECTION 3. The City of Centerville agrees to pay the expenses of the District 4 Public Works Integrating Committee, which will not exceed one percent (1%) of funded project estimates, loans or credit enhancement.

SECTION 4. The City of Centerville recognizes that project cost overruns may not be funded by the District 4 Committee.

SECTION 5. The City of Centerville commits to the reporting requirements contained in Section III of the Standing Rules of the District 4 Committee.

SECTION 6. This Resolution shall become effective immediately upon passage.

PASSED this 9th day of January, 1989.



Mayor of the City of
Centerville, Ohio

ATTEST:



Clerk of the Council of the
City of Centerville, Ohio

CERTIFICATE

The undersigned, Clerk of the Council of the City of Centerville, Ohio, hereby certifies the foregoing to be a true and correct copy of Resolution Number 2-89, passed by the Council of the City of Centerville, Ohio, on the 9th day of January, 1989.



Clerk of Council

Approved as to form, consistency with existing ordinances, the charter and constitutional provisions.
Department of Law
Robert N. Farquhar
Municipal Attorney

EXHIBIT A

Priority 1

STATE OF OHIO

CONTRACT PERSON Norbert Hoffman

INFRASTRUCTURE BOND PROGRAM

ADDRESS City of Centerville
100 W. Spring Valley Road

DISTRICT 4 Montgomery COUNTY

Centerville, OH 45458

PROJECT APPLICATION

PHONE NO. 513-433-7151

Project Identification and Location State Route 48 and Spring Valley Road Intersection
Improvement

Applicant Community: City of Centerville

Type of Project: Repair X Replace X Expansion X New _____

(Mark more than one if there are expansion elements such as 2 lane bridges being replaced with a 4 lane bridge or a 12" sewer being replaced with a 24" sewer)

Explanation of Expansion Elements of Project Existing two or three lane approaches to
the intersection are being widened to five lanes with appropriate pavement width taper
back to existing two lane road width, old traffic signal to be replaced

Road X Bridge _____ Flood Control System _____ Water Supply Systems _____

Solid Waste Disposal Facilities _____ Waste Water Treatment Systems _____

Storm Water Facility _____ Sanitary Sewers _____ Storage and/or Treatment Facilities _____

Detailed Description of Project The existing intersection will be totally rebuilt with
the existing two or three lane intersection approaches widened to five lanes with tapers
back to existing width pavement; a new traffic signal will be installed; stormwater drainage
improvement to the intersection.

Type of Issue 2 Funds: Small Government _____ Emergency _____

Water/Sewer Rotary _____ District X

Estimated Cost of Project

Planning, Design, Engineering	\$	<u>110,000</u>
Right of Way/Real Property	\$	<u>168,000</u>
Equipment Purchase	\$	<u> </u>
Construction	\$	<u>1,112,000</u>
Inspection/Contingencies	\$	<u> </u>
TOTAL	\$	<u>1,390,000</u>

Project Schedule

Design/Engineering Complete (Date)	<u>Completed</u>
Right of Way or Real Property Acquired (Date)	<u>In Progress</u>
Construction Letting (Date)	<u>Spring, 1989</u>
Construction Complete (Date)	<u>Spring, 1990</u>

Funding of Project

Local Match Funds	\$	<u>1,090,000</u>
Issue 2 Funds	\$	<u>300,000</u>
Other (Identify)	\$	<u> </u>
TOTAL	\$	<u>1,390,000</u>

Use of Issue 2 Funds

Grant	<u>X</u>
Loan	<u> </u>
Debt Support	<u> </u>
Credit Enhancement	<u> </u>

Explanation of Use of Issue 2 Funds Issue 2 Funds would be used to pay for a portion of the construction cost of this project that is reconstruction of the existing intersection.

Local Match Breakdown

Value of in kind labor, materials & equipment	\$	<u> </u>
Loans under Issue 2 Programs	\$	<u> </u>
Design/Engineering Cost	Already Paid by City	\$ <u>110,000</u>
Federal Funds (Loan/Grant)		\$ <u> </u>
Local Funding	Right-of-Way & Construction	\$ <u>980,000</u>
Assessments/User Fees		\$ <u> </u>
Other (Identify)		\$ <u> </u>
TOTAL		\$ <u>1,090,000</u>

Explain additional funding through other sources being applied for or received for this project None

What other type of State, Local and Federal Funding is available for this project without issue? 2 Funds Federal Aid Primary Funds/FAUS(M) - Funds

HES Funds

Age and condition of the system or facility to be repaired or replaced This is an old rural intersection that is over capacity for today's urban conditions. The traffic control equipment, geometrics, pavement condition, grades, stormwater drainage are deficient for the present and projected traffic volumes using the intersection.

Explain the effort and ability of applicant to assist in the financing of the project The City has paid for the design and engineering of the project and has budgeted money for right-of-way acquisition and construction

Explain the adequacy of the planning for the project and the readiness of the applicant to proceed should the project be approved, including the need for hearings and their status Planning, design and engineering are complete; right-of-way is being acquired; and the project will be under construction in 1989.

Explain the overall economic health of the applicant community Very Good, but the tremendous growth of our community has created a great strain on the existing infrastructure within our community.

Explain the importance of the project to the health and safety of the citizens of the district This intersection is a major source of accidents and congestion within our community. As development continues, these problems are compounding.

Explain how the project would generate revenue from user fees and assessments if applicable N/A

Explain the significance of the project to the overall economic welfare of the citizens of the district Congestion and accidents at this intersection are a negative factor to travel and business location in this part of the City.

Explain how this project addresses the infrastructure repair and replacement needs of the district Upgrading this intersection will eliminate a significant hazard and congestion problems to motorists who travel this part of the district.

Explain if the project is likely or unlikely to proceed and/or be significantly delayed without Issue 2 funds This project will proceed with local money if Issue 2 Funds are not obtained.

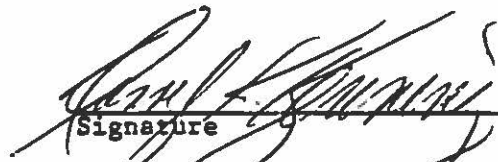
List any other factors of importance to the district relevant to this particular project While the City has budgeted money to proceed through construction of this project without Issue 2 money, many other vital high priority projects are not being funded at the present because of the large maount of City money allocated to this project.

The applicant has conducted a study of its existing capital improvements and their conditions. A report is on file that includes:

- a) An inventory of existing capital improvements and 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.

SUPPORTING LEGISLATION MUST BE ATTACHED AUTHORIZING THE PROJECT SUBMITTAL AND COMMITTING THE LOCAL MATCH.

Note: Attach with application any photographs, reports, plans or other available data on the project.


Signature

Darryl K. Kenning
Name

City Manager
Position

City of Centerville
Applicant Community

City of Centerville

100 West Spring Valley Road

Centerville, Ohio 45458
Address

(513) 433-7151
Phone

EXHIBIT B

Priority 2

STATE OF OHIO

CONTRACT PERSON

Norbert Hoffman

INFRASTRUCTURE BOND PROGRAM

ADDRESS

City of Centerville
100 W. Spring Valley Road

DISTRICT 4 Montgomery COUNTY

Centerville, Ohio 45458

PROJECT APPLICATION

PHONE NO.

513-433-7151

Project Identification and Location Major Traffic Signal Improvements - Five

Intersections (SR 48 and Williamsburg Lane; SR 48 and Bradstreet Road; East Franklin

Street and Centerville High School; East Franklin Street and Johanna Drive; West Franklin Street and Virginia Avenue).

Applicant Community: City of Centerville

Type of Project: Repair _____ Replace X Expansion X New _____

(Mark more than one if there are expansion elements such as 2 lane bridges being replaced with a 4 lane bridge or a 12" sewer being replaced with a 24" sewer)

Explanation of Expansion Elements of Project Minor improvement to geometrics at the

intersection, modernized traffic signal controller with more flexibility, revised traffic pole locations in some cases, additional signal heads in some cases.

Road X Bridge _____ Flood Control System _____ Water Supply Systems _____

Solid Waste Disposal Facilities _____ Waste Water Treatment Systems _____

Storm Water Facility _____ Sanitary Sewers _____ Storage and/or Treatment Facilities _____

Detailed Description of Project Replacement of the traffic signalization equipment at

each intersection with modern equipment (new controller, new wiring, new signal heads, revised pole locations in some cases, new and revised detector loop placement, minor

geometric improvements
Type of Issue 2 Funds:

Small Government _____

Emergency _____

Water/Sewer Rotary _____

District X

Estimated Cost of Project

Planning, Design, Engineering	\$	<u>40,000</u>
Right of Way/Real Property	\$	<u> </u>
Equipment Purchase	\$	<u> </u>
Construction	\$	<u>150,000</u>
Inspection/Contingencies	\$	<u> </u>
TOTAL	\$	<u>190,000</u>

Project Schedule

Design/Engineering Complete (Date)	Contract has been awarded	<u>Completion Spring, 1989</u>
R/W or Real Property Acquired (Date)		<u> </u>
Construction Letting (Date)		<u>Spring, 1989</u>
Construction Complete (Date)		<u>Fall, 1989</u>

Funding of Project

Use of Issue 2 Funds

Local Match Funds	\$	<u>75,000</u>	Grant	<u>X</u>
Issue 2 Funds	\$	<u>75,000</u>	Loan	<u> </u>
Other (Identify)	\$	<u> </u>	Debt Support	<u> </u>
TOTAL	\$	<u>150,000</u>	Credit Enhancement	<u> </u>

Explanation of Use of Issue 2 Funds Use would be for the construction of the signal
replacements and improvements

Local Match Breakdown

Value of in kind labor, materials & equipment	\$	<u> </u>
Loans under Issue 2 Programs	\$	<u> </u>
Design/Engineering Cost	Contract has been awarded	\$ <u>40,000</u>
Federal Funds (Loan/Grant)		\$ <u> </u>
Local Funding		\$ <u>75,000</u>
Assessments/User Fees		\$ <u> </u>
Other (Identify)		\$ <u> </u>
TOTAL		\$ <u>115,000</u>

Explain additional funding through other sources being applied for or received for this project None

What other type of State, Local and Federal Funding is available for this project without issue 2 Funds Federal Aid Primary Funds for some of the signals

Age and condition of the system or facility to be repaired or replaced Traffic control equipment at each intersection is old to very old. Controllers are very limited in flexibility, malfunctions common, parts difficult to obtain.

Explain the effort and ability of applicant to assist in the financing of the project The City is paying for the engineering of the project and is willing to pay 50% of the construction cost.

Explain the adequacy of the planning for the project and the readiness of the applicant to proceed should the project be approved, including the need for hearings and their status Construction drawings will be complete in the Spring of 1989 and the City will be ready to bid and award the construction project immediately.

Explain the overall economic health of the applicant community Very good.

Explain the importance of the project to the health and safety of the citizens of the district All of these intersections are heavily traveled. The present equipment limits the capacity and flexibility at each intersection for responding to varying traffic demands.

Explain how the project would generate revenue from user fees and assessments if applicable N/A

Explain the significance of the project to the overall economic welfare of the citizens of the district Improved signalization equipment will reduce community maintenance costs and congestion at these intersections.

Explain how this project addresses the infrastructure repair and replacement needs of the district All the intersections are major roadways in the district. Replacement of the old equipment will reduce maintenance costs and improve the traffic operation at each intersection.

Explain if the project is likely or unlikely to proceed and/or be significantly delayed without Issue 2 funds Without Issue 2 Funds, the improvements to some of the intersections will be delayed beyond 1989.

List any other factors of importance to the district relevant to this particular project The City has included in the engineering contract the preliminary design of an improved interconnection in a closed loop system of the signals on SR 48 and SR 725. The upgrading of these intersections will facilitate hooking to a closed loop computerized system.

The applicant has conducted a study of its existing capital improvements and their conditions. A report is on file that includes:

- a) An inventory of existing capital improvements and 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.

SUPPORTING LEGISLATION MUST BE ATTACHED AUTHORIZING THE PROJECT SUBMITTAL AND COMMITTING THE LOCAL MATCH.

Note: Attach with application any photographs, reports, plans or other available data on the project.

City of Centerville

100 W. Spring Valley Road

Centerville, Ohio 45458

Address

(513) 433-7151

Phone


Signature

Darryl K. Kenning

Name

City Manager

Position

City of Centerville

Applicant Community

EXHIBIT C

Priority 3

STATE OF OHIO

CONTRACT PERSON Norbert Hoffman

INFRASTRUCTURE BOND PROGRAM

ADDRESS City of Centerville
100 W. Spring Valley Road

DISTRICT 4 Montgomery COUNTY

Centerville, Ohio 45458

PROJECT APPLICATION

PHONE NO. 513-433-7151

Project Identification and Location Wilmington Pike and SR 725 Intersection (50% of the project is located in Greene County).

Applicant Community: City of Centerville

Type of Project: Repair Replace Expansion New

(Mark more than one if there are expansion elements such as 2 lane bridges being replaced with a 4 lane bridge or a 12" sewer being replaced with a 24" sewer)

Explanation of Expansion Elements of Project Third lane for turns being added to each approach

Load Bridge Flood Control System Water Supply Systems

Solid Waste Disposal Facilities Waste Water Treatment Systems

Storm Water Facility Sanitary Sewers Storage and/or Treatment Facilities

Detailed Description of Project Intersection improvement with third turn lane being added to each approach, grade adjustment, geometric improvement, new signalization. Greene County is paying 50% of project cost.

Type of Issue 2 Funds: Small Government Emergency
Water/Sewer Rotary District

Estimated Cost of Project (Centerville Share)

Planning, Design, Engineering	Completed	\$ <u>11,260</u>
Right of Way/Real Property	Completed	\$ <u>3,000</u>
Equipment Purchase		\$ _____
Construction		\$ <u>75,000</u>
Inspection/Contingencies		\$ _____
TOTAL		\$ <u>89,260</u>

Project Schedule

Design/Engineering Complete (Date)	<u>Completed in 1988</u>
Right of Way/Real Property Acquired (Date)	<u>Spring, 1989</u>
Construction Letting (Date)	<u>Spring, 1989</u>
Construction Complete (Date)	<u>Fall of 1989</u>

Funding of Project (Centerville Share)

Local Match Funds	\$ <u>39,260</u>	Grant	<u>X</u>
Issue 2 Funds	\$ <u>50,000</u>	Loan	_____
Other (Identify)	\$ _____	Debt Support	_____
TOTAL	\$ <u>89,260</u>	Credit Enhancement	_____

Explanation of Use of Issue 2 Funds To be used for construction of the project.

Local Match Breakdown

Value of in kind labor, materials & equipment	\$ _____
Loans under Issue 2 Programs	\$ _____
Design/Engineering Cost	Completed and Paid by the City \$ <u>11,260</u>
Federal Funds (Loan/Grant)	\$ _____
Local Funding	\$3,000 of total already paid by the City for right-of-way \$ <u>28,000</u>
Assessments/User Fees	\$ _____
Other (Identify)	\$ _____
TOTAL	\$ <u>39,260</u>

Explain additional funding through other sources being applied for or received for this project None

What other type of State, Local and Federal Funding is available for this project without Issue 2 Funds Federal Aid Primary Funds - FAUS/M Funds

HES Funds

Age and condition of the system or facility to be repaired or replaced This is an old rural intersection that is grossly inadequate for today's present and projected future traffic volumes. The opening of I-675 has worsened the problems.

Explain the effort and ability of applicant to assist in the financing of the project The City has budgeted 1989 money to complete the project.

Explain the adequacy of the planning for the project and the readiness of the applicant to proceed should the project be approved, including the need for hearings and their status

This project is budgeted by the City for 1989 and construction will proceed. Engineering and right-of-way acquisition have been completed. Greene County is in the process of acquiring the last piece of right-of-way necessary.

Explain the overall economic health of the applicant community Very good.

Explain the importance of the project to the health and safety of the citizens of the district Particularly with the opening of I-675, this intersection is a major source of congestion and accidents to motorists traveling through the intersection. The present design is extremely deficient.

Explain how the project would generate revenue from user fees and assessments if applicable N/A

Explain the significance of the project to the overall economic welfare of the citizens of the district Given the proximity of the I-675 interchange and the growing commercial

development as well as residential development in this area, this intersection is a negative factor in the further development of this area.

Explain how this project addresses the infrastructure repair and replacement needs of the district The present traffic volumes at this intersection of two major roadways in the

district leave the present intersection woefully deficient to handle the demand.

Explain if the project is likely or unlikely to proceed and/or be significantly delayed without Issue 2 funds Construction is budgeted to proceed without Issue 2 Funds, but

many other high priority projects are unfunded due to the costs associated with this intersection.

List any other factors of importance to the district relevant to this particular project

The priority of the improvement of this intersection is so high that the City and Greene

County chose to proceed without using other Federal or State Funds to speed up the

project implementation.

The applicant has conducted a study of its existing capital improvements and their conditions. A report is on file that includes:

- a) An inventory of existing capital improvements and 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.

SUPPORTING LEGISLATION MUST BE ATTACHED AUTHORIZING THE PROJECT SUBMITTAL AND COMMITTING THE LOCAL MATCH.

Note: Attach with application any photographs, reports, plans or other available data on the project.

City of Centerville

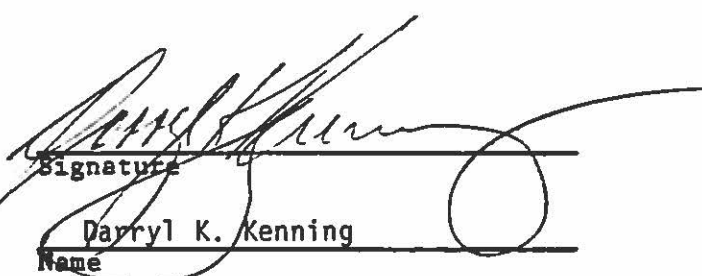
100 W. Spring Valley Road

Centerville, Ohio 45458

Address

(513) 433-7151

Phone


Signature

Darryl K. Kenning
Name

City Manager
Position

City of Centerville
Applicant Community

EXHIBIT D

Priority 4

STATE OF OHIO

CONTRACT PERSON Norbert Hoffman

INFRASTRUCTURE BOND PROGRAM

ADDRESS City of Centerville
100 W. Spring Valley Road

DISTRICT 4 Montgomery **COUNTY**

Centerville, Ohio 45458

PROJECT APPLICATION

PHONE NO. 513-433-7151

Project Identification and Location Drainage Ditch Maintenance and Repair/Catch Basin

Repair - at locations distributed across the entire City.

Applicant Community: City of Centerville

Type of Project: Repair Replace Expansion _____ New _____

(Mark more than one if there are expansion elements such as 2 lane bridges being replaced with a 4 lane bridge or a 12" sewer being replaced with a 24" sewer)

Explanation of Expansion Elements of Project _____

Load _____ **Bridge** _____ **Flood Control System** _____ **Water Supply Systems** _____

Solid Waste Disposal Facilities _____ **Waste Water Treatment Systems** _____

Storm Water Facility **Sanitary Sewers** _____ **Storage and/or Treatment Facilities** _____

Detailed Description of Project Repair or rebuilding of approximately 25% of the 2,100 catch basins in the City.

Type of Issue 2 Funds: **Small Government** _____ **Emergency** _____

Water/Sewer Rotary _____ **District** X

Estimated Cost of Project

Planning, Design, Engineering	\$ _____
Right of Way/Real Property	\$ _____
Equipment Purchase	\$ _____
Construction	\$ 200,000
Inspection/Contingencies	\$ _____
TOTAL	\$ 200,000

Project Schedule

Design/Engineering Complete (Date)	_____
R/W or Real Property Acquired (Date)	_____
Construction Letting (Date)	Spring, 1989
Construction Complete (Date)	Fall, 1989

Funding of Project

Use of Issue 2 Funds

Local Match Funds	\$ 100,000	Grant	X
Issue 2 Funds	\$ 100,000	Loan	_____
Other (Identify)	\$ _____	Debt Support	_____
TOTAL	\$ 200,000	Credit Enhancement	_____

Explanation of Use of Issue 2 Funds To pay for 50% of the cost of the construction of the project.

Local Match Breakdown

Value of in kind labor, materials & equipment	\$ _____
Loans under Issue 2 Programs	\$ _____
Design/Engineering Cost	\$ _____
Federal Funds (Loan/Grant)	\$ _____
Local Funding	\$ 100,000
Assessments/User Fees	\$ _____
Other (Identify)	\$ _____
TOTAL	\$ 100,000

Explain additional funding through other sources being applied for or received for this project None

What other type of State, Local and Federal Funding is available for this project without Issue 2 Funds None

Age and condition of the system or facility to be repaired or replaced The general condition of the catch basins in this project is poor. Recent inspections of catch basins have linked the poor condition of many catch basins to severe roadway deterioration, as well as spot flooding problems.

Explain the effort and ability of applicant to assist in the financing of the project

The City is committed to improving the condition of these catch basins. The use of

Issue 2 Funds for this project would speed up resolution of the repair work and free up money for other high priority projects.

Explain the adequacy of the planning for the project and the readiness of the applicant to proceed should the project be approved, including the need for hearings and their status

City inventories of the deficient catch basins are complete and we are ready to construct the project.

Explain the overall economic health of the applicant community Very good.

Explain the importance of the project to the health and safety of the citizens of the district During rainstorms, portions of roadways flood that should not if the catch

basins were in good repair. Deterioration of the road surface in many instances have been traced to deficient catch basin performance.

Explain how the project would generate revenue from user fees and assessments if applicable N/A

Explain the significance of the project to the overall economic welfare of the citizens of the district Road repair costs are a major drain on the local district. Properly functioning catch basins can significantly reduce road surface deterioration.

Explain how this project addresses the infrastructure repair and replacement needs of the district Properly functioning storm water drainage (catch basins) is an integral part of achieving maximum life of roadway pavement.

Explain if the project is likely or unlikely to proceed and/or be significantly delayed without Issue 2 funds Construction of this project will be delayed without Issue 2 Funds.

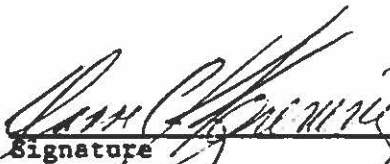
List any other factors of importance to the district relevant to this particular project

The applicant has conducted a study of its existing capital improvements and their conditions. A report is on file that includes:

- a) An inventory of existing capital improvements and 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.

SUPPORTING LEGISLATION MUST BE ATTACHED AUTHORIZING THE PROJECT SUBMITTAL AND COMMITTING THE LOCAL MATCH.

Note: Attach with application any photographs, reports, plans or other available data on the project.


Signature

Darryl K. Kenning
Name

City Manager
Position

City of Centerville,
Applicant Community

City of Centerville

100 W. Spring Valley Road

Centerville, Ohio 45458

Address

(513) 433-7151

Phone