

**County of Lancaster
Request for ARPA Funding**

Organization Elizabethtown Borough Date August 18, 2022

Submitted By Rebecca S. DenLinger Authorized Signature Rebecca S. DenLinger

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Please attach any supporting documentation for consideration. Submission should be in PDF Format.

<p>Project/Item Description</p>	<p>Elizabethtown Borough operates a 4.5 MGD wastewater treatment plant (WWTP) providing services for the Borough and the Elizabethtown Regional Sewer Authority (ERSA) servicing customers in West Donegal Township and Mount Joy Township.</p> <p>The Borough recently completed the development of a Capital Improvement Program (CIP), specific for the WWTP, and now needs to move forward with a (growing) number of critical projects to sustain the life of the WWTP. The projects included for immediate implementation in the Elizabethtown WWTP Critical Infrastructure Investment initiative are listed in the Funding Summary table in Appendix A.</p> <p>This request for ARPA funds from Lancaster County will allow the Borough to replace the existing SCADA system and related electrical components, one element of the Elizabethtown WWTP Critical Infrastructure Investment initiative. The SCADA computer and software, PLCs, and network configuration are all outdated and need to be replaced with newer technology. A description of this priority project from the CIP can be found in Appendix B.</p>
<p>Clearly state the amount being requested. What is the total cost? How was the cost derived?</p>	<p>The amount of funding requested is \$244,000 in support of one element of the initiative. Total estimated project costs, identified by the Borough's consulting engineer, for the overall initiative is just under \$3.2 Million. The request is for 7.6% of the total estimated costs to come from the County.</p>
<p>Which County ARPA Community-wide Benefit(s) does the project meet?</p>	<p>Infrastructure (Sewer) & Clean Water</p>
<p>Briefly explain how the project meets the County's guidelines.</p>	<p>The request for funds satisfies the following county criteria:</p> <ul style="list-style-type: none"> (A) Meets an eligible objective of ARPA in the area of Infrastructure (sewer); (B) Is a one-time funding request; (C) Does not request additional ongoing funding and will have sustainable funding in place after 12/31/2024; (D) Is the "last in" funding to assist the Borough with approximately \$3.2 Million investment into critical infrastructure projects to sustain the life of the WWTP; (E) Elizabethtown Borough will be responsible for over 92% of total project costs of the Elizabethtown WWTP Critical Infrastructure Investment initiative; (F) Will not be used for administrative, interest, or other fees.
<p>Why should this project be a priority and how will it help the County? Also, if this application is for more than one project, please identify each one, provide</p>	<p>Wastewater conveyance and treatment is a central element of the public infrastructure within Elizabethtown Borough. The use of ARPA funding for improvements to the aging system in Elizabethtown will be transformational in helping the Borough tackle critical issues and a backlog of capital improvements projects while working to keep rates reasonable for all residents in both the Borough and regional</p>

information and rank them in order of your priority.	customers serviced by ERSA. Investment of ARPA funds in this manner will improve the overall quality of life in Elizabethtown and the region for decades to come.
Will this project require ongoing expense (maintenance, updates) or frequent replacement? Are expenses already being incurred, if so, can they be reduced through this project?	Elizabethtown Borough has spent considerable time and effort in the creation of a long-term Capital Improvement Program (CIP). The improvements planned for Fiscal Year 2023 and beyond will enable the Borough to provide sustainable wastewater treatment services to both Borough and regional customers serviced by ERSA. The operation of the Wastewater Treatment Plant requires ongoing investment into capital improvements as well as annual expense for maintenance. The proposed project, however, will not require ongoing county support.
Project Timeline – start to finish, and when funding will be needed.	Elizabethtown Borough is currently working with its consulting engineer to advance the planned CIP projects. The projects listed in the initiative are anticipated for bidding in 2023 and implementation in 2023 through mid-2024. The Borough anticipates that the requested ARPA Funds for the SCADA System will be obligated by the end of 2023.
Are other organizations part of this project? If yes, please list them and their role, including funding. If not, explain why.	As the owner/operator of the Wastewater Treatment Plant, Elizabethtown Borough is proceeding on its own with the proposed capital improvement project(s); however, the Borough provides wastewater treatment services and capacity to a regional area including ERSA customers in West Donegal Township and Mount Joy Township. Based on an Intermunicipal Agreement with ERSA a portion of capital projects are paid for by ERSA customers. The receipt of ARPA Funds will be a benefit to not just borough residents but regionally as well.
ARPA Committee Comments	
ARPA Committee Recommendation	
Funding Amount Recommended (if recommended for approval)	\$