

County of Lancaster Request for ARPA Funding

Organization Clay Township

Date August 25, 2022

Submitted By Bruce R. Leisey, Township Manager

Authorized Signature 

Email Address 

Phone # 

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

Project/Item Description	Clay Township proposes stream bank restoration projects in two (2) locations; one located at Hopeland Park, 650 Hopeland Road, Liutz, PA 17543, and the other on the Jay and Sarah Zimmerman property located at 1655 Clay Road, Ephrata, PA 17522.
Clearly state the amount being requested. What is the total cost? How was the cost derived?	The anticipated cost for completion for both stream bank restoration projects amounts to \$495,000.00; \$140,000.00 being for the Hopeland Park project and \$355,000.00 being for the Jay Zimmerman property. Clay Township is proposing to provide a match in the amount of \$250,000.00 and request ARPA Funding in the amount of \$245,000.00. A copy of Hanover Engineering's Opinion of Probable Cost has been included with this application.
Which County ARPA Community-wide Benefit(s) does the project meet?	Clean Water/Natural Area Conservation Initiatives
Briefly explain how the project meets the County's guidelines.	The project(s) is(are) a community wide benefit under the clean water/natural area conservation objective. It is a one-time funding project that is scheduled to be completed by 12/31/2024. The project(s) will be maintained by Township forces or private property owner and will not require ongoing funding other than Township funding. ARPA funds will not be the sole source of funding as the Township will provide a minimum of \$250,000.00 toward the project in cash or in-kind services.
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 information and rank them in order of your priority.	The two projects combined will remove 58,209 lbs of sediment from Middle Creek, annually, as well as 97.3 lbs of nitrogen and 88.2 lbs of phosphorous, annually. In addition, the projects will reduce flooding and improve the wildlife and fisheries habitat in the area. The Township's priority would be the Zimmerman property improvements. This project is the larger of the two and would provide a higher initial and long-term impact. Further, the Township already has riparian buffer easement along the stream through the property, the owner wish to participate in the project and have agreed to continue the long-term maintenance of the improvements. The Hopeland project will not have as significant impact, but will increase available passive recreation and increased educational availability with easy access on Township property.
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?	The projects will not require any ongoing expenses. Any maintenance that arises in the future will be performed by the local property owner or by Township staff.
Project Timeline – start to finish, and when funding will be needed.	A preliminary design and environmental studies have been completed. Final design and permitting will commence by October 1, 2022. PADEP and USACOE permitting is expected to be completed by June 30, 2023, with bidding to take place July and August, 2023. Construction will start on or about October 1, 2023, with project completion and contract closeout by December 31, 2024. Funding will be necessary beginning on or about June 1, 2023.
Are other organizations part of this project? If yes, please list them and their role, including funding. If not, explain why.	Clay Township will provide the match funding in the minimum amount of \$250,000.00 for the project. A letter of commitment from the Board of Supervisors is included with this application package.
ARPA Committee Comments	
ARPA Committee Recommendation	
Funding Amount Recommended (if recommended for approval)	\$