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DATE: February 21, 2022

TO: Daniel Santoro, Township Manager

FROM: Lucas Martsolf, Assistant Township Manager

RE: Project justification for the proposed Southwest Region Stormwater Study (CP037)

After consultation with staff, I have reviewed the project noted above and recommend the Township Board of Supervisors consider authorizing a stormwater study for the Southwest region of the Township at the proposed total cost of \$39,900.00.

If the Board of Supervisors approves, it would authorize the Township to enter an agreement with PVE, LLC Via the lowest quote for professional services.

This project is needed at this time because of residents' concerns about more frequent and intense flooding. In addition, during 2021 significant rain events the Township experienced flooding of roadways in this area. An engineering study is needed to view the overall flow patterns of storm events. This project will continue superior Infrastructure integrity.

Thank you for taking the time to review and consider this request. Funding for this project was considered during the capital improvement planning process. Please let me know if I can answer any further questions regarding this purchase requisition.