


2025 CAPITAL IMPROVEMENT PROGRAM – PROJECT REQUEST FORM

I.D. #25-01

DEPARTMENT CONTACT INFORMATION

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|  | Date: 5/23/2019 | Department Priority: Low, Medium, High High |
| | Department: Community Development | Project Location: Mather Street (Third Street to Fourth Street) |
| | Project Title: Mather Street Reconstruction | Estimate Funding Request: \$542,100 |
| | Contact: Keith Whittington, City Engineer | Estimate Useful Life of Asset (Years): 0 |

SYSTEM CATEGORY:

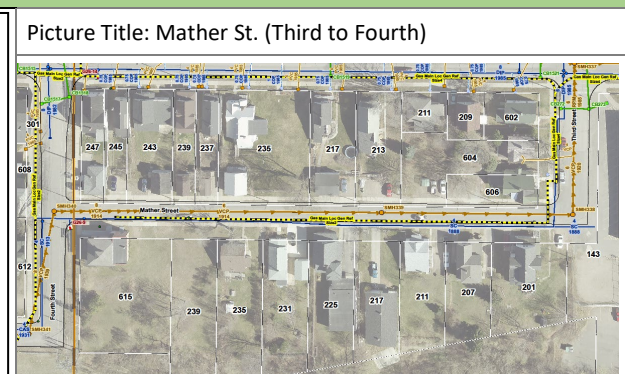
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|---|---|
| <input checked="" type="checkbox"/> Street System | <input checked="" type="checkbox"/> Sidewalk/Pathway System |
| <input checked="" type="checkbox"/> Sanitary Sewer System | <input type="checkbox"/> Public Buildings |
| <input checked="" type="checkbox"/> Water System | <input type="checkbox"/> Public Parks/Grounds |
| <input checked="" type="checkbox"/> Storm Sewer/Drainage System | <input type="checkbox"/> Marinas |
| <input type="checkbox"/> Bridge System | <input type="checkbox"/> Motor Pool/Fleet/Major Equipment |
| <input checked="" type="checkbox"/> Transportation Safety | <input checked="" type="checkbox"/> Public Safety |

PURPOSE OF PROJECT:

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| <input checked="" type="checkbox"/> Regulatory or Ordinance Requirement List <u>GASB34, ACT 399, City Code Sec. 48</u> | <input type="checkbox"/> Expanded Service |
| <input checked="" type="checkbox"/> Conforms to Adopted Plan List <u>Master Plan, Strategic Plan, CIP</u> | <input type="checkbox"/> New Operation |
| <input checked="" type="checkbox"/> Upgrade/Replace Existing Asset | <input checked="" type="checkbox"/> Scheduled Replacement |
| <input checked="" type="checkbox"/> New Asset | <input type="checkbox"/> Extend Asset Useful Service Life |
| <input checked="" type="checkbox"/> Health and Safety Issue | |
| <input type="checkbox"/> Economic Development | |

PROJECT DESCRIPTION

This block of Mather Street currently is serviced by a 4-inch 1888 water main which is undersized and past it's useful service life. This project will install 8-inch D.I. piping to provide and improve fire flows and increase residential flows. All water services will be replaced. The existing sanitary sewer is a 6-inch 1914 clay pipe and will be replaced with 8-inch PVC piping. The sanitary sewer manholes and laterals will be replaced. Minor work is expected on the storm sewer system with the addition of storm sewer from Fisher Street towards Mather Street where there is currently none. The street is currently rated a 5 under our Paser rating system. The curbing is in poor condition and will be replaced. Sidewalks will be replaced when required. The street cross section will be constructed to meet current design standards and guidelines.



PROJECT PLANNING AND FINANCING

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| Proposed Fiscal Year Planned: 2025 | Estimate New Effect on Operating Cost, Revenues, Staffing, etc? \$ |
| Name of Account(s) Funding: General, Street, Water, Sanitary, Storm | <p><i>Explain: There will be a savings seen as it relates to the reduction of maintenance of the street surface and any repairs that will be required when any of the utilities fail. The social impact as it relates to reliable water, sewer, and a drivable street is important for a functional community.</i></p> <p><i>Postponement will ultimately increase funding for the following years(s) due to labor, equipment, and material cost increases.</i></p> |
| Outside Funding Sources: No Amount: \$ | |
| Does Asset Have a Salvage Value? No Amount: \$ | |
| Estimate Asset Useful Life Extension (Years): Pavement Structure 50, Utilities 80-100 | |