RP 298 – Review of Options to Upgrade or Replace ITD’s Office of Transportation Investments System (OTIS)

- Project Description:
  This project will evaluate ongoing issues with ITD’s current Office of Transportation Investments System (OTIS) software program and seek to find a suitable long-term solution by researching various courses of action including recent off-the-shelf software programs, development of a new customized system or a major upgrade to the existing system.

- The objectives of this project are:
  1. Review existing OTIS framework, determine what processes require improvements, and what features should be added or removed.
  2. Research other current off-the-shelf software programs that would suit ITD’s purpose, including review of systems used in peer states for similar processes and procedures.
  3. Provide blueprints of plans that would be required to rewrite existing OTIS software and to develop a new system.
  4. Develop recommendations for system upgrade or replacement.
  5. Summarize system functionality requirements and recommendation for path forward in a comprehensive report.

- Estimated Completion Date: December 31, 2022
- Budget: $99,786.25
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