

Appendix B: Technical Information for Standard Projects Application

Investigation and Planning

- A. How the project award type addresses state goals and priorities
 - 1) Scorecard summaries identifying Critical Needs
 - 2) Additional Priority Areas
- B. Project information
 - 1) Description of each individual project
 - 2) Detailed individual project budget(s)
 - 3) Scorecard summary for each system
 - 4) Maps of area of interest and location of activities
 - 5) Detailed schedule for individual projects which include "on or before" dates:
 - a) Engineering Agreement within 60 days of grant award
 - b) Preliminary engineering report (or facilities plan)
 - c) Verification of a comprehensive asset management plan
 - i. Capital Improvement Plan
 - d) Final Scorecard Summary
 - e) Critical Needs Matrix deliverables, as needed, based on Scorecard Summaries and Scorecard section requirements:
 - i. CAP/ER
 - ii. Water Loss Control Plan
 - iii. Inflow and Infiltration Reduction and Elimination Plan
 - iv. Infrastructure Replacement or Demand Reduction Plan
 - v. Stormwater management plan and a digital storm sewer wide inventory and map (if applicable to MS4)



Investigation, Planning and Design

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 - a) Engineering Agreement within 60 days of grant award
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 - c) Verification of a comprehensive asset management plan
 - i. Capital Improvement Plan submittal
 - d) Final Scorecard Summary
 - e) Critical Needs Matrix deliverables based on TN Infrastructure Scorecard section requirements:
 - i. CAP/ER
 - ii. Water Loss Control Plan
 - iii. Inflow and Infiltration Reduction and Elimination Plan
 - iv. Infrastructure Replacement or Demand Reduction Plan
 - v. Stormwater management plan and a digital storm sewer wide inventory and map (if applicable to MS4)
 - f) Plan of Operation(s) for every individual project where a new facility is planned, or expansion or upgrade of existing facility
 - g) Engineering plans and specifications



Planning, Design, and Construction

- A. How the project award type addresses state goals and priorities
 - 1) Scorecard summaries identifying Critical Needs
 - 2) Additional Priority Areas
- B. Project information
 - 1) Description of each individual project
 - 2) Detailed individual project budget(s)
 - 3) Scorecard summary for each system
 - 4) Maps of area of interest and location of activities
 - 5) Detailed schedule for individual projects which includes "on or before" dates:
 - a) Verification of a comprehensive asset management plan
 - i. Capital Improvement Plan submittal
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 - i. CAP/ER
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 - iii. Inflow and Infiltration Reduction and Elimination Plan
 - iv. Infrastructure Replacement or Demand Reduction Plan
 - v. Stormwater management plan and a digital storm sewer wide inventory and map (if applicable to MS4)
 - d) Preliminary engineering report (or facilities plan)
 - e) Plan of Operation(s) for every individual project where a new facility is planned, or expansion or upgrade of existing facility
 - i. Engineering plans and specifications
- C. For individual projects going to construction
 - 1) Detailed schedule that includes "on or before" dates as applicable:
 - a) Projected start of construction
 - b) Projected Initiation of Operations
 - c) Operation and maintenance manual on or before date
 - d) Complete construction
 - e) List of required permits
 - f) Site certification or letter in lieu of for each individual project



Construction Only

- A. How the project award type addresses state goals and priorities
 - 1) Scorecard summaries identifying Critical Needs
 - 2) Additional Priority Areas
- B. Project information
 - 1) Description of each individual project
 - 2) Detailed individual project budget(s)
 - 3) Scorecard summary for each system
 - 4) Maps of project areas
 - 5) Preliminary engineering report(s) (or facilities plan)
 - 6) Engineering plans and specifications (Standard Projects only)
 - 7) Detailed schedule for each individual projects which includes "on or before" dates:
 - a) Verification of a comprehensive asset management plan
 - i. Capital Improvement Plan submittal
 - b) Final Scorecard Summary
 - c) Plan of Operation(s) for every individual project where a new facility is planned, or expansion or upgrade of existing facility (Standard Projects only)
 - d) Projected start of construction
 - e) Initiate operation on or before date
 - f) Operation and maintenance manual on or before date (if applicable)
 - g) Complete construction on or before date
 - h) List of required permits (as needed) (Standard Projects only)
 - i) Site certification or letter in lieu of for each individual project (as needed) (Standard Projects only)
- C. Enforcement and Compliance CAP/ER and approved CAP/ER documents, including plans and specifications and a construction budget and schedule (if applicable)