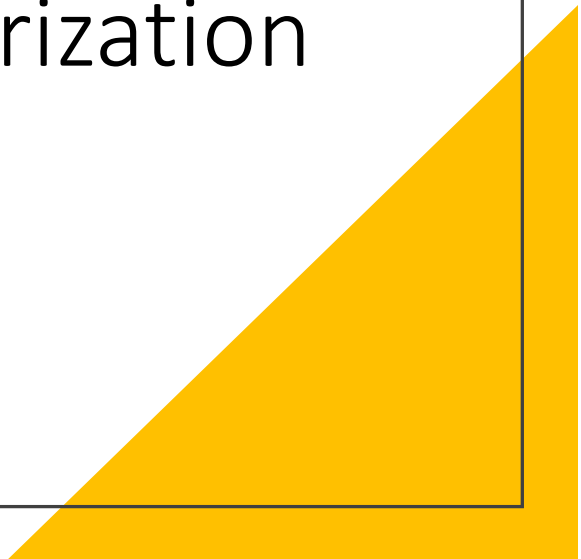


Regional Act 537 Plan: Program Management Authorization Request for FY 2022

Presented to: LCA Board of Directors

February 14, 2022



Why this request?

Recently adopted LCA
2022-2027 Strategic
Plan

System Capacity and Reliability Key initiatives in 2022

- Critical deadlines for regional Act 537 Plan
- Suburban Division water supply study
- Asset management goals & staffing needs
- Standardize LCA's master planning approach

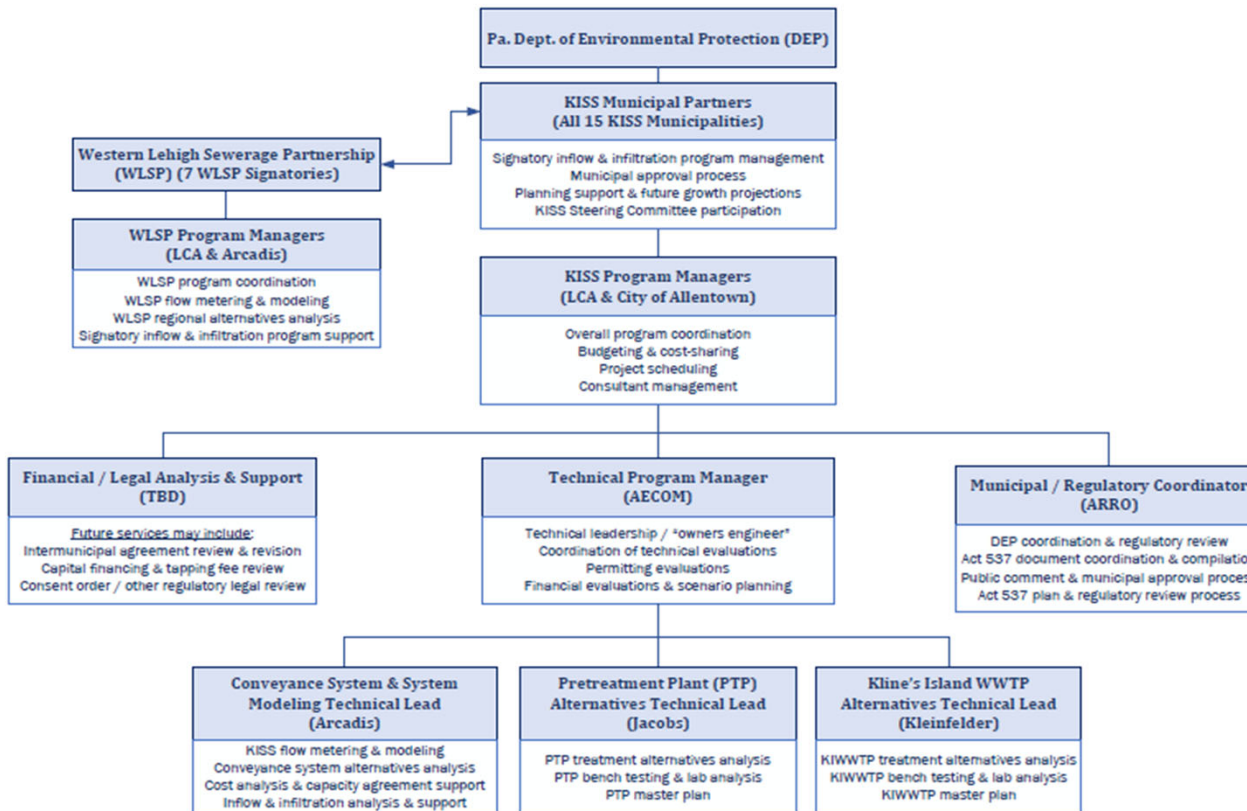
Why this request?

DEP mandated Act 537
Planning continues

Act 537 DEP Deadline:
March 2025

PTP Direct Discharge
solution vetting continues

Kline's Island Sewer System (KISS) Act 537 Plan – Roles & Responsibilities – December 2021



KISS Act 537 Plan Org Chart

Latest 537 Authorization Request

Renewal of AECOM
Program Manager
Role for LCA

Continuation of role from
2013-2016; 2019-2021

Authorization Request

Professional Services

- On-going general program management support
- General coordination with LCA and other consultants
- Attendance at monthly KISS meetings and other meetings
- Further developer Act 537 schedule
- Refine regulatory uncertainties
- Update prior cost estimates and technical memorandums

Act 537 Plan—
AECOM Report 2021

Prepared for:
Lehigh County Authority

Project number: 60626025

October 2021

Prepared by:
AECOM
1700 Market Street
Philadelphia, PA 19103
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All reports
generated become
an appendix to
Final 537 Plan

Authorization Requested 2/14/2022

Prior Authorizations: In late 2019, AECOM was re-engaged to review the current Act 537 planning status. In August 2020, AECOM was authorized (along with major assistance from Jacobs) to perform a detailed Pretreatment Plant direct discharge analysis for Act 537 planning.

This Authorization: Act 537 Program Management Support Amendment. See attached Board Memo for further project details.

Authorization Status:

| Requested This Authorization | |
|--|------------------|
| <i>Design Phase</i> | |
| Staff | \$10,000 |
| Contractor | \$0 |
| Engineering Consultant | \$100,000 |
| Contingency | \$5,000 |
| Total This Authorization | \$115,000 |
| Prior Authorizations | \$326,576 |
| Subtotal (Prior + This Authorization) | \$441,576 |
| <i>Future Authorizations (2023 and beyond)</i> | <i>TBD</i> |

QUESTIONS?

