

NOTICE DESIGN PROFESSIONAL SELECTIONS

FOR

DEPARTMENT OF GENERAL SERVICES

The Selections Committee for the Department of General Services will meet to consider selection of Design Professional for the following projects:

**PROJECT NO. DGS 143-01 Phase 1** – Cowans Gap State Park – Rehabilitate Cowans Gap Dam, Fulton County, PA. Construction Cost: \$6,900,000.00. The scope of work includes, but is not limited to, bringing Cowans Gap Dam up to current PADEP Dam Safety standards and providing additional improvements for the operation and maintenance of the dam.

**Project NO. DGS 144-01 Phase 1** – Memorial Lake State Park – Rehabilitate Dam, Lebanon County, PA. Construction Cost: \$7,350,000.00. The scope of work includes, but is not limited to bringing Memorial Lake Dam up to current PA DEP Dam Safety standards and to providing additional improvements for the operation and maintenance of the dam. Memorial Lake Dam is a 37-foot high, 760-foot long rolled earth fill embankment structure, maintaining a normal pool of 1,680 acre-feet of water with a surface area of 85 acres. The dam, classified as "High Hazard" (B-1 Structure), was built in 1946.

**PROJECT NO. DGS 199-99 Phase 1** – Union City Hatchery Dam – Rehabilitate Dam, Erie County, PA. Construction Cost: \$705,000.00. The scope of work includes, but is not limited to improvements for the continued use of the reservoir for fish rearing with the dam upgraded to current dam engineering standards and in compliance with applicable state regulations (PA Code, Title 25 Chapter 105).

**Project NO. DGS 199-100 Phase 1** – Duman Lake – Rehabilitate Dam, Cambria County, PA. Construction Cost: \$3,580,000.00. The scope of work includes, but is not limited to providing for the continuation of fishing and boating opportunities with the dam upgraded to current dam engineering standards and in compliance with applicable state regulations (PA Code, Title 25 Chapter 105).

**Project NO. DGS 199-101 Phase 1** – Douglas Pond – Rehabilitate Dam, Wayne County, PA.

Construction Cost: \$2,760,000.00. The scope of work includes, but is not limited to, improvements to the dam to accomplish necessary upgrades to meet current dam engineering standards and achieve compliance with applicable state regulations (PA Code, Title 25 Chapter 105).

**Project NO. DGS 410-60 Phase 1** – Mansfield University – Campuswide Utility and Infrastructure Upgrade, Tioga County, PA. Construction Cost: \$20,000,000.00. The scope of work includes, but is not limited to investigation, analysis, and design for the repair, replacement, or modification of any system components necessary to address the university's concerns for increasing each system's long-term functionality, efficiency, and reliability. Numerous campus utility infrastructure systems have reached their life expectancy. Over recent years, there have been multiple failures and problems across all utility systems, creating unplanned outages and costly emergency repairs. Campus-wide utility infrastructure systems to be addressed include: central campus steam (decentralization), natural gas distribution, primary electrical distribution, telecommunications/network fiber (outside plant), emergency notification (outside plant), energy monitoring and BAS controls, fire alarms, storm sewer, sanitary sewer, and domestic water distribution. Following the conclusion of the study, the Department intends to continue directly into the design phase of improvement project(s). The Department may retain the same professional who will perform this study.

**Project NO. DGS 576-12 Phase 1** – SCI Chester – Central Utility Plant Upgrades, Delaware County, PA. Construction Cost: \$5,000,000.00. The scope of work includes, but is not limited to replacing equipment in the Central Utility Plant that has reached or is nearing the end of its service life including boilers, chillers, deaerator tanks, pumps, water treatment, etc. Additionally, a secondary electrical service is planned to provide reliable backup power to the facility.

**Project NO. DGS 948-105 Phase 1** – Capitol Complex – Accessibility Upgrades, Dauphin County, PA. Construction Cost: TBD. The scope of work includes, but is not limited to performing a study to assess existing site and structure accessibility issues and explore strategies utilizing a multidisciplinary approach to define a plan for phased implementation for corrective action within the sensitive historical context of the Capitol Complex. The five "core" buildings will be the focus of the project including the Pennsylvania State Capitol, its expansion, East Wing, nearby North Office Building, K. Leroy Irvis Office Building, and Matthew J. Ryan Legislative Office Building. Following the conclusion of the study, the Department intends to continue directly into the design phase of improvement project(s). The Department may retain the same professional who will perform this study. Subsequent improvement project(s) will include Small Diverse Business (SDB) and Veteran

Business Enterprise (VBE) participation requirements and will be established by the Department following the conclusion the study. The Professional is encouraged to retain SDB/VBE consultants who can continue into the design phase.

**Project NO. DGS 948-106 Phase 1** – Main Capitol Building – Building Envelope Improvements, Dauphin County, PA. Construction Cost: TBD. The scope of work includes, but is not limited to The scope of work includes, but is not limited to performing a holistic study of the building envelope of the Capitol including windows, balustrades, plaza, and dome with the intent to address water and moisture infiltration and building envelope deficiencies. The study should identify a strategic approach to addressing known and discovered envelope deficiencies and inform Agency decisions on the scope of a subsequent project, establishing project priorities and future funding requests. The goal of the study is to establish a plan for improvement and establish a realistic and informative cost for improvements. Following the conclusion of the study, the Department intends to continue directly into the design phase of improvement project(s). The Department may retain the same professional who will perform this study. Subsequent improvement project(s) will include Small Diverse Business (SDB) and Veteran Business Enterprise (VBE) participation requirements and will be established by the Department following the conclusion the study. The Professional is encouraged to retain SDB/VBE consultants who can continue into the design phase.

**Project NO. DGS 964-64 Phase 1** – Gettysburg Readiness Center – Renovate the Facility, Adams County, PA. Construction Cost: \$6,500,000.00. The scope of work includes, but is not limited to extensive interior renovations and upgrades of the existing Readiness Center. The 28th Infantry Division Band currently stationed at the Torrance Readiness Center is scheduled to move to the Gettysburg Readiness Center after renovations are complete. These upgrades will include modifying the existing Readiness Center facility to facilitate acoustic requirements of the Band, architectural building envelope systems, architectural ADA accessibility upgrades, architectural interior finishes, mechanical system upgrades, plumbing system upgrades, and electrical service consolidation and system upgrades.

**Project NO. DGS 974-10 Phase 1** – Erie Maritime Museum – Building and Infrastructure Improvements, Erie County, PA. Construction Cost: \$1,600,000.00. The scope of work includes, but is not limited to replacing twenty-three (23) existing water-to-air terminal heat pumps and associated infrastructure components to ensure the reliability of the system for the foreseeable future. The equipment to be replaced serves approximately 110,000 square feet of floor space within the facility.

The existing heat pumps serving the museum are at the end of their expected service life and are failing. The commitment to continuous maintenance of the heat pump units is exceeding their value.

**Project NO. DGS 1573-12 Phase 1** – SCI Smithfield – Replace Air Handlers, Huntingdon County, PA. Construction Cost: \$5,000,000.00. The scope of work includes, but is not limited to replacing the air-handlers and radiators in the housing units, clean or replace existing ductwork, analyze duct size and as-built airflow/ventilation rates to demonstrate compliance with applicable codes and standards, upgrade the hydronic controls, and provide new BAS. The primary focus of the project is the housing units, however, as funding allows, consideration shall be given to include the Medical Complex, Program Services building, and Central Services buildings.