Project Delivery Method Reviews by the Department of General Services for Fiscal Year 2022



December 1, 2022

Code of Virginia §2.2-4383.A requires the Department of General Services (DGS) to:

"report by December 1 of each year to the Governor and the Chairmen of the House Committee on Appropriations, the House Committee on General Laws, the Senate Committee on Finance, and the Senate Committee on General Laws and Technology the following information: (i) the number of projects reviewed pursuant to Articles 2 (§ 2.2-4380) and 3 (§ 2.2-4381) and (ii) for each project (a) the identity of the state public body or covered institution and a description of each such project, (b) the estimated cost of the project at the time of the Department's review, (c) the recommendation made by the Department concerning the proposed procurement method, and (d) the final procurement method used by the state public body or covered institution."

Pursuant to this requirement, DGS is reporting data for projects reviewed during Fiscal Year 2022 (July 1, 2021 through June 30, 2022). During Fiscal Year 2022, DGS reviewed ten (10) project procurement submittals. Of those ten (10) submittals, nine (9) were for Construction Management at Risk (CM) procurement and one (1) was for Design-Build (DB) procurement. The details of these reviews can be found in the attached table titled "DGS Procurement Reviews/Recommendations in Fiscal Year 2022".

The stated project values ranged from \$3.5M to \$137.3M. The average cost of the projects was \$54.7M and the median cost was \$50.5M.

DGS concurred with the Agency's or Covered Institution's selected method of procurement on nine (9) of the ten (10) submittals (90%).

In all of the nine (9) projects where DGS concurred, the Agency or Covered Institution continued with the procurement as submitted.

In the one (1) instance where DGS did not concur with the Agency or Covered Institution's proposed procurement method, the Agency or Covered Institution proceeded with their chosen procurement method having received a negative recommendation from DGS.

| Request Date | FY | Agency Authority | Project Number | Project Title | Description | Project Value | Agency Proposed Procurement Method | DGS Concurs Method is Appropriate | Agency Implemented Procurement Method |
|--------------|------|------------------------|------------------------------------|---|--|------------------|---|---|--|
| 10/7/2021 | 2022 | State Public Body | 199-75104 | DCR - Project Harmony | This project is characterized as a shoreline stabilization project on the Potomac River. The project includes excavating African American headstones deposited along the shoreline and hauling the headstones to be relocated to a Maryland cemetary. The work also includes re-establishing the excavated shoreline with appropriate rock to ensure its continued stabilization. The shoreline will be stabilized with new rock, sand, and appropriate plantings as necessary to establish a protected area. This may include living shoreline techniques to prevent turbid wave action. | \$ 3,500,000.00 | DB | Yes | DB |
| 4/29/2022 | 2022 | Covered Institution | 204-B2204-004 and 204-B2204-005 | WM - Old Dominion and Monroe Hall Renovation | Monroe and Old Dominion Halls will be renovated to provide state of the art Student Housing that is fully airconditioned and accessible. Together they equal over 80,000 SF and will house 270 students. The renovationof Monroe Hall will provide support space for the Monroe Scholars program and showcase the Scholarsresearch. The proposed renovations anticipate excavation around the building and expansion of utilities onsite to meet HVAC demands. | \$ 31,250,000.00 | СМ | Yes | СМ |
| 3/10/2022 | 2022 | Covered Institution | 207-B1296-001 | UVA - Institute of Democracy | The Institute of Democracy is a new 4-5 story, 76,000 sf multi-use building planned for Phase 2 of the Emmet/ Ivy Corridor development area. The building will be home to the Karsh Institute of Democracy, with additional space for the Batten School of Leadership and Public Policy. The Project scope includes a 500-seat auditorium with sophisticated broadcast capabilities; research laboratories; podcasting studios; a maker space; a café; bookstore; conferencing spaces; academic classrooms; and offices. | \$ 56,000,000.00 | СМ | Yes | СМ |
| 5/6/2022 | 2022 | Covered Institution | 208-B2208-001 | VT - New College of Business Building | The New College of Business (NCOB) Building entails the construction of a new 104,000 gross square foot, four tofive story structure that will connect and share a common wall with the 120,000 gross square feet, five-storyData and Decision Sciences (D&DS) building currently under construction. Both structures are intended tofunction as a fully integrated, single building/facility upon completion of NCOB. The interior D&DS spaceimmediately adjacent to the common wall shared by both buildings consists of a multi-story commons" areawith a floor-to-ceiling height of approximately 43 feet." | \$ 60,600,000.00 | СМ | Yes | СМ |
| 2/22/2022 | 2022 | State Public Body | 215-18544-000 | UMW - New Theater and Fine Arts Renovation | Overall project consists of the construction of a new theater and renovation of a fine arts complex consisting of three buildings. The new theater is project to be approximately 60,000 GSF theater and will be located on a site that will require the demolition of one and possibly two existing halls. Because of topographic issues, the project will require a pedestrian bridge or other landscape features to ensure accessibility from the rest of campus. The renovation of the fine arts complex involves the renovation of three historic structural totaling approximately 88,000 GSF and will need to be coordinated with the construction of the new theater to allow the remaining departments of Music and Art/Art History to continue to occupy the facility while portions of the three buildings are renovated. | \$ 82,946,000.00 | СМ | Yes | СМ |

| 8/12/2021 | 2022 | Covered Institution | 216-18485-000 | JMU - Renovate and Expand Carrier Library | Renovation of the existing 121,200 Carrier Library with new finishes, building systems and life safety systems to meet the new technological and spacial standards for higher education libraries. The scope also include a 69,300 gsf addition to address the campus wide deficit of 157,542 gsf of library space and will create more functional space in Carrier Library with the removal of the 2 structural stacks in the existing building and additions. Collections that have been stored across campus will be able to be showcased under one central area. Flexibility of space is important and the implementation of more digital components will be a vital influence for this project and to the future of library resources. The new addition creates a new entrance and welcoming face on Grace Street and improves ADA guidelines, pedestrian circulation and connectivity to the north side of campus. | \$ 72,965,646.00 | СМ | Yes | СМ |
|------------|------|------------------------|---------------|--|--|-------------------|----|-----|----|
| 12/22/2021 | 2022 | Covered Institution | 236-B1236-022 | VCU - Technology Operations Center | The project consists of the construction of a new 6 story, 30,000 gsf facility to relocate VCU's data center from the Pocohantas building. This facility serves as the core data center for the University and Health Systems data and phone systems combined. As such the impact and significance of this project's success is paramount at all levels. The criticality of the schedule for this project is dictated by DGS's need to demolish the building to build the new Virginia Supreme Court building. The transition to the new facility and complete exit from the Pocahontas Building must be complete by 12/2023. | \$ 17,400,000.00 | СМ | Yes | СМ |
| 12/20/2021 | 2022 | State Public Body | 238-18430-000 | VMFA - Expand and Renovate Museum | VMFA has determined that an expansion and renovation is needed to grow and rehabilitate exhibition galleries, collections storage, art handling, education and research, staff, and event spaces. The proposed project includes 173,700 SF of new construction expanding the current facilities for 21st Century Art, American Art, African Art, Native Pre-Columbian Art, special exhibitions, dedicated event and public space, catering and food service, administration and collections storage. The project also includes 45,000 SF of renovation of the existing structure while occupied, improving functional use of the theater, art handling, photography, gallery, research, visitor circulation, as well as finish and infrastructure improvements. Careful integration of new and legacy building systems, structural framing, and existing facade will be important to the success of this project, with cautious execution of work related to maintaining tight envelope and environmental requirements. The resulting project will further the museum's mission of providing an exceptional visitor experience that will engage and educate a diverse visitor base, while expanding VMFA's ability to exhibit its outstanding collections. | \$ 137,300,000.00 | СМ | Yes | СМ |
| 2/7/2022 | 2022 | Covered Institution | 242-17496-000 | CNU - Integrated Science Center Phase III | This project is the third phase of construction of CNU's state-of-the-art integrated science center, featuring high-demand STEM laboratories and technology-rich instructional classrooms, as well as open collaboration areas, faculty offices and support spaces. | \$ 45,000,000.00 | СМ | Yes | СМ |

| 4/7/2022 | 2022 | Covered Institution | P06619 | UVA - Athletics Complex Phase 3 | The UVA Department of Athletics is redeveloping their existing Athletics Precinct. This is Phase 3 of redevelopment and includes renovation of the Athletic Training Center (McCue) and phased construction of a large addition to McCue for Olympic Sports. This also includes construction of a portion of a wide, landscaped, exterior pedestrian walkway that passes through the building site, existing sports fields, and athletic/commuter parking lots, to connect Goodwin Bridge at Emmet Street to the sports facilities across Copeley Road. This Project will be located off Massis Road on a very challenging site that slopes steeply down to Meadow Creek that is piped under the adjacent parking lot. The highly concentrated 1-1/2 acre site is located between existing occupied facilities including the Basketball/ Concert Arena, the Indoor Football Practice Facility (Welsh), active athletic playing fields, primary pedestrian routes, a major access road, a parking lot for the existing buildings, and critical utility infrastructure including a 34KV electrical duct bank feeding a significant portion of the City of Charlottesville, major telecommunication/ data lines, and a natural gas artery feeding the UVA Heat Plant. Further, the Phase 2 new Football Operations Center (FOC) will be under construction to the south when this Project starts, and the limits of construction adjoin and overlap with Phase 3 in many areas. The Olympic Sports addition will tie directly into/ share a wall with McCue while it is occupied. Phase 2 FOC was submitted earlier as a multi-building project. Funding was not available for the entire project in a single procurement as originally planned, and this Phase 3 will now be managed as a separate procurement. The two new operations buildings and McCue are planned to contain approximately 200,000 SF of high quality new and renovated spaces. The buildings will include multifaceted cutting edge program space to support student athletes including state-of-the-art lounges, food service, wellness, sport specific n | \$ 40,000,000.00 | СМ | No | СМ | |
|----------|------|------------------------|--------|------------------------------------|--|------------------|----|----|----|--|
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Notes:

1 More detailed project descriptions can be found by downloading the Procurement Review Form posted on the CM and DB Procurement Evalutation page of the DEB Wesite.

<u>HERE</u>

Legend
CM - Construction Management at Risk

DB - Design-Build

DBB - Design-Bid-Build



Average Median \$54,696,165 \$50,500,000