



## Airports and Transportation

### Dulles International Airport (IAD)

KSI has provided cost estimating, scheduling and contractor services on over 30 projects at IAD including the South, East and West Baggage Basement EDS In-Line Renovations; the ATS Tunnel System Phase 2; Concourse C/D Rehabilitation and Gate Capacity Enhancements; and Ft numerous feasibility studies and task orders.

### Reagan National Airport (DCA)

KSI has provided cost estimating services for various feasibility studies under an existing indefinite delivery contract. Studies have ranged from mothballing of existing hangar facilities to preparation of multiple cost estimates for a comparison study including the secure corridor between the center and north piers.

### Myrtle Beach International Airport (MYR)

The project scope of work includes a new 220,000 SF addition, renovation of the existing main terminal and redesign of the site access, parking and car rental area. KSI provided an independent cost estimate and validation of the construction manager's construction budget during various stages of the design.

### Abu Dhabi International Airport (AUH)

KSI's scope of services started with providing the conceptual construction schedule for the initial design presentation, and continued with developing the detailed baseline schedule which included over 400 construction activities for the landside civil, airside civil, terminal and concourse.

### I-495 Hot Lanes / Dulles Toll Road / MWAA Ramps

The new I-495 Hot Lanes in conjunction with the new ramps and fly-overs at the intersection of I-495 and the 267 Dulles Access and Toll Road are combined to create an improved access and traffic flow. KSI provided independent cost estimating for reconciliation between the contractor/developer and engineers estimates.

## Portfolio



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## Courthouses



### **Pittsburgh Courthouse, Pittsburgh, PA**

KSI has provided cost estimating and scheduling for various historical renovation projects including the North Plaza, North Public Lobby, the 10th Floor Courtroom and Judges Chambers, and the Public Restrooms and Corridors.



### **Norfolk Consolidated Courts Complex, Norfolk, VA**

KSI provided the cost estimating and scheduling services for the new facility in downtown Norfolk, VA. The project consists of 360,000 SF including a new 8 story courts complex, upgrade of the central utility plant, and a new urban plaza around the existing courts, police station and transit station.



### **Hoffman Federal Courthouse, Norfolk, VA**

The scope of work included two conceptual studies. For the first scope, KSI provided estimating services for six separate courthouse schemes on six separate sites and renovation of the existing courthouse. The second scope included KSI providing cost estimates for the acquisition and preparation of an abandoned construction site to the west of the existing courthouse.



### **District Courthouse, Washington, DC**

Due to the complexity of the project and unforeseen existing conditions, KSI was brought onto this project to assist the General Contractor with the timely preparation and pricing of the outstanding change orders.



## Portfolio

### Government

#### United States Pentagon, Arlington, VA

KSI provided cost estimating and scheduling services for multiple projects under an existing I.D.I.Q. contract for the Washington Headquarters Service, (WHS), including various master planning studies and estimates for multiple Department of Defense projects at the Pentagon and supporting campus facilities.



#### United States Treasury Annex, Washington, DC

KSI provided various cost estimating and scheduling services for the Prospectus Development Study of the Treasury Annex Building. The initial study involved the modernization (renovation) of the building to achieve a LEED® Silver rating. A further study was performed to evaluate the additional cost associated to achieve a LEED® Gold or Platinum rating.



#### Dulles Discovery II, VA

This project and the scope of work are sensitive information. KSI provided the initial cost estimating during the design phase of the project and performed the change order reviews throughout the construction.



#### St. Elizabeth's DHS Consolidated HQ, Washington, DC

This project and the scope of work are sensitive information. KSI is providing various cost estimating and scheduling services for the Phase 2 portion of the project.



#### Bowie Town Center, Bowie, Maryland

KSI provided the conceptual cost estimating services for the feasibility studies for the replacement of the existing Bowie Town Center and Police Department. The study included estimates for three different sites and three unique designs.



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## Education



### **George Mason University – Student Union Building II, Fairfax, VA**

KSI provided SD/DD/CD cost estimating and scheduling services for the renovation of the building which included numerous energy efficiency and sustainable design upgrades.



### **University of Maryland, Robert H. Smith School of Business, College Park, MD**

KSI provided SD/DD/CD cost estimating services for the renovation of classrooms in the Robert H. Smith School of Business. The project includes the renovation of various standard classrooms, eight breakout rooms with corridors, multiple large tiered classrooms and offices.



### **Francis Gregory Library, Washington, DC**

KSI provided cost estimating services for this 22,500 SF public library. The library includes demolition of an existing structure, and the installation of a new 3 – story facility. The building consisted of structural steel and a custom exterior diamond shaped panelized curtainwall and roof canopy.



### **Christopher Newport University – Santoro Hall Renovation, Newport News, VA**

KSI provided SD/DD/CD cost estimating services for the renovation of 102,000 SF Santoro Hall at Christopher Newport University. The project includes the complete renovation of the HVAC system along with upgrades to the lighting and interior finishes.



## Mixed-Use & Residential

### National Harbor, Oxon Hill, MD

The 2,500,000 SF project consists of condominium buildings, retail space and office buildings on the Potomac River. KSI provided estimating support for change order validation and assisting the Owner with establishing GMP values with the contractor for new projects. Additional services included analysis of contractor requests for time extension, and evaluation of recovery schedules.

### Georgia Commons, Washington, DC

KSI provided a schedule analysis for the progress of the time sensitive new residential/retail facility.

## Public Venue

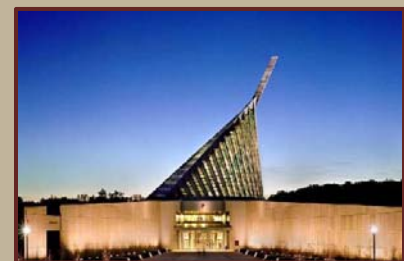
### The Kennedy Center, Washington, DC

The Space Use Master Plan included cost estimating as part of the evaluation for the modernization of eight separate areas within the Kennedy Center. The areas ranged from 500 SF to 10,100 SF, and comprised of theater upgrades, office space, I.T. space and storage space with a combined value of approximately \$2.6 million. In addition, KSI provided the cost estimating and scheduling for the structural repairs of the existing parking garage with an approximate value of \$2 million.

### National Museum of the Marine Corps, Quantico, VA

KSI provided the cost estimating and scheduling services for the Phase II expansion of the museum, the Semper Fidelis Memorial Park and the Memorial Chapel. The project is located on a 135 acre campus in Quantico, Virginia.

## Portfolio



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