

# CONTRACT

220549

## Ordinance Fact Sheet

Brief Title	Approval Deadline	Reason
Project No. 62150453 - Storm Water Development/Master Plan at KCI Airport	Routine	To authorize execution of Amendment 3 to the Design Professional agreement.

### Details

**Reason for Contract**  
 Authorizing a \$939,416.47 Amendment No. 3 with CDM Smith, Inc. for the Storm Water Development/Master Plan at KCI Airport; authorizing an expenditure for this amendment of \$939,416.47.

### Discussion

#### Project Justification

This project provides a comprehensive inventory and strategy of the existing storm water system at KCI airport. In the past, KCI has completed the storm water runoff as separate and per specific projects, but yet to complete a system-wide analysis for the airport property. Past reports have focused on the two largest hydrologic basins and their outfalls on the airfield, Brush Creek and Todd Creek.

#### Project Description

The original agreement, executed on December 21, 2015 for \$317,894, provided for a comprehensive Storm Water Development Master Plan (SDMP) that will incorporate all hydraulic basins (Brush Creek and Todd Creek) impacting KCI airport. It is the intent that the SDMP will provide accurate representation of the existing system. The existing conditions and any future development and improvements are focused on maintaining water quality and mitigating potential flooding while meeting applicable regulations.

Amendment 1, executed on April 5, 2016 for \$640,602.38, continued the investigations and inventory analysis necessary to create a quality SDMP for KCI. It also developed a GIS database necessary for the FAA processes, as well as, provided baseline hydraulic conditions that can be used for future references, as projects are developed.

### Roles and Responsibilities

Sponsor	Aviation Department
Department or Programs Affected	Aviation Department
Recommended Awardee	CDM Smith, Inc.
Contract Compliance Certification Obtained?	<input type="checkbox"/> No <input checked="" type="checkbox"/> Yes
Opponents	Groups or Individuals  None known  Reason for Opposition
Responsibilities	Design Engineering:  Inspections:  Construction or Project Management:  Service Monitoring:

### Policy/Program Impact

Policy or Program Emphasis Change	<input checked="" type="checkbox"/> No <input type="checkbox"/> Yes
Operational Impact Assessment	

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