

Board of Commissioners of Cook County

Legislation Details (With Text)

Type: File created: On agenda:	Contract (Technology) 1/18/2022							
	1/18/2022		Status:	Approved				
On agenda:	1/10/2022		In control:	Technology and Innovation Committee				
	2/10/2022		Final action:	3/17/2022				
Title:	PROPOSED CONTRACT (TECHNOLOGY)							
	Department(s): Bureau of Technology							
	Vendor: Merrick & Company, Greenwood Village, Colorado							
	Request: Authorization for the Chief Procurement Officer to enter into and execute contract							
	Good(s) or Service(s): Light Detection and Ranging (LiDAR) Data Acquisition							
	Contract Value: \$1,168,213.20							
	Contract period: 3/18/2022 -3/17/2023 with one (1) one-year renewal option							
	Potential Fiscal Year Budget Impact: FY 2022 \$1,168,213.20							
	Accounts: 11249.1009.21120.560225							
	Contract Number(s): 2103-08021							
	Concurrence(s): The contract-specific goal set on this contract was zero.							
	The Chief Procurement Officer concurs.							
	N/A							
	Summary: Light Detection and Ranging (LiDAR) data is granular imagery of the natural and built environment in three-dimensions. The LiDAR data combined with the county's geographic information systems (GIS) enterprise software gives the County the ability to conduct a variety of spatial analysis tasks.							
	Analysis like property assessment, flood management, facilities maintenance, and urban planning would all be better served with highly accurate LiDAR data for modeling or monitoring purposes. Being able to see the county's built and natural environment in 3D allows for better long-term planning and gives the user the ability to interact with a "virtual" Cook County. The data services provided through this agreement will support the Cook County Assessor, Board of Review, public safety and environmental agencies and departments, as well as the Forest Preserve District of Cook County, Cook County employees, municipal partners and the general public.							
	This contract is awarded through Request for Proposals (RFP) procedures in accordance with Cook County Procurement Code. Merrick & Company was selected based on established evaluation criteria.							
Sponsors:								
Indexes:	F. THOMAS LYNCH, Chief	Info	ormation Officer,	Bureau of Technology				

File #: 22-1356, Version: 1

Code sections:

Attachments:

Date	Ver.	Action By	Action	Result
3/17/2022	1	Board of Commissioners	approve	Pass
3/16/2022	1	Technology and Innovation Committee	recommend for approval	Pass
2/10/2022	1	Board of Commissioners	refer	Pass

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