

BOARD OF PORT COMMISSIONERS OF THE LEE COUNTY PORT AUTHORITY

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| 1. REQUESTED MOTION/PURPOSE: Approve professional services agreement for migration of the GIS environment utilizing the previously approved CDWG City of Mesa Omnia Agreement for Information Technology Solutions #2024056-01 | 5. CATEGORY: 7
Consent Agenda |
| 2. FUNDING SOURCE: General Airport Operating Revenue Fund - VD5131741200.503460, Information Technology | 6. ASMC MEETING DATE: 2/18/2025 |
| 3. TERM: 3 years starting on 03/06/2025-03/05/2028 | 7. BoPC MEETING DATE: 3/6/2025 |
| 4. WHAT ACTION ACCOMPLISHES: Migrates the existing GIS system to a cloud based system while also enhancing the capabilities of this system in a cloud environment. | |

8. AGENDA:

☐ CEREMONIAL/PUBLIC PRESENTATION
☒ CONSENT
☐ ADMINISTRATIVE

9. REQUESTOR OF INFORMATION: (ALL REQUESTS)

NAME Brian W. McGonagle
DIV. Administration

10. BACKGROUND:

Geographic Information Systems (GIS) is used for locating, identifying, tracking, analyzing, and documenting geospatial and non-geospatial information within the airport environment.

The Lee County Port Authority's GIS solution was established in 2005 with data standards and custom built applications that were to be utilized by ARFF, Maintenance, Operations, and the Properties departments. The use of GIS has expanded to almost 200 active users as of 2024. As the use of geospatial data, maps, and mobile applications continues to grow and integrate with other LCPA systems, a cloud-hosted environment will provide the tools and resources necessary to accommodate the integration needs and progression of geospatial technology.

LCPA has negotiated a professional services agreement with CDW G Technologies in conjunction with City of Mesa Agreement for Information Technology Solutions and Services 2024056-01 as summarized below:

The Term of this agreement is 3 years starting on 03/06/2025 through 03/05/2028. Total cost for this is \$360,089.40. The Lee County Port Authority anticipates a substantial growth of this system over this term and would like to include approval of additional enhancements and in accordance with the approved budget by the Executive Director and under \$100,000.00 These enhancements would be reflected in additional storage requirements and integrations with other products that the Airport utilizes for operations.

Annual fee of:

11. RECOMMENDED APPROVAL

<u>DEPUTY EXEC DIRECTOR</u>	<u>COMMUNICATIONS AND MARKETING</u>	<u>OTHER</u>	<u>FINANCE</u>	<u>PORT ATTORNEY</u>	<u>EXECUTIVE DIRECTOR</u>
Brian W. McGonagle	Victoria B. Moreland	N/A	David W. Amdor	Andrea R. Fraser	Steven C. Hennigan

12. SPECIAL MANAGEMENT COMMITTEE RECOMMENDATION:

APPROVED **X (7-0)**
APPROVED as AMENDED
DENIED
OTHER

13. PORT AUTHORITY ACTION:

APPROVED
APPROVED as AMENDED
DENIED
DEFERRED to
OTHER

Background (continued)

Contract Year:	Total
Implementation	\$28,875.00
Commencement Annual Services Support Year 1	\$111,084.80
Commencement Annual Services Support Year 2	\$111,084.80
Commencement Annual Services Support Year 3	\$111,084.80
Less Seller Funding	(\$2,040.00)
Total for 3 years	\$360,089.40

Attachments:

1. Source Agreement
2. Quote
3. Written Determination