



PUBLIC HEARING AGENDA ITEM

DATE OF PUBLIC HEARING: August 29, 2017
SUBJECT: Lodox Statscan X-ray Equipment and Maintenance
FROM: Raymond H. Gonzales, Interim County Manager Patti Duncan, Interim Deputy County Manager Benjamin Dahlman, Finance Director Kim Roland, Procurement and Contracts Manager
HEARD AT STUDY SESSION ON: August 15, 2017
AUTHORIZATION TO MOVE FORWARD: <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO
RECOMMENDED ACTION: That the Board of County Commissioners approves a Purchase Order with Lodox Systems North American LLC for the Lodox Statscan X-ray equipment and annual maintenance for the Coroner's Office.

BACKGROUND:

The Coroner's Office has a need for new postmortem radiography equipment. Its current equipment is obsolete and more than ten (10) years old. The image quality is poor and the technology is outdated and has become increasingly harder to maintain and support.

Postmortem radiographs are imperative to the work the Coroner performs as it quickly accomplishes the following:

- Assists with pathology location(s);
- Documents injuries;
- Creates records for civil and criminal proceedings;
- Efficiently finds projectiles such as bullets so they can be easily removed for investigation; and,
- Locates and documents radiation implants that may be harmful to staff.

The Lodox Statscan equipment is recommended as a sole source procurement as it is the only machine on the market that provides a single, non-stitched, digital high-resolution radiographic image of the entire body within seconds, allowing the Coroner to work faster, easier, and more efficiently. The total cost of this system including delivery, installation, and one year of maintenance is \$457,200.00. The cost breakdown is as follows:

Lodox Statscan Equipment	\$434,900.00
One Year Maintenance	\$ 22,300.00
Total Price:	\$457,200.00

It is recommended that a purchase order to Lodox Systems North America LLC for the Lodox Statscan equipment and one (1) year of maintenance be approved in the not to exceed amount of \$457,200.00.

AGENCIES, DEPARTMENTS OR OTHER OFFICES INVOLVED:

Coroner's Office

ATTACHED DOCUMENTS:

Resolution

FISCAL IMPACT:

Please check if there is no fiscal impact ☐. If there is fiscal impact, please fully complete the section below.

Fund: 0001**Cost Center:** 2031

	Object Account	Subledger	Amount
Current Budgeted Revenue:			
Additional Revenue not included in Current Budget:			
Total Revenues:			<hr/>

	Object Account	Subledger	Amount
Current Budgeted Operating Expenditure:	7825	20311701	\$22,300
Add'l Operating Expenditure not included in Current Budget:			
Current Budgeted Capital Expenditure:	9170/9180	20311701	\$442,000
Add'l Capital Expenditure not included in Current Budget:			
Total Expenditures:			<hr/> \$464,300

New FTEs requested: ☐ YES ☒ NO**Future Amendment Needed:** ☐ YES ☒ NO**Additional Note:**

- \$430,000 capital approved in 2017 Budget
- Additional \$12,000 capital for building construction and \$22,300 operating for maintenance based on approval of 3rd Supplemental to the 2017 Budget scheduled 8/15/2017.