

# REQUEST FOR LEGISLATIVE ACTION


Completed by County Counselor's Office:

Res/Ord No.: 19829

Sponsor(s): Alfred Jordan

Date: April 16, 2018

<b>SUBJECT</b>	Action Requested <input checked="" type="checkbox"/> Resolution <input type="checkbox"/> Ordinance  Project/Title: <u>Transferring \$120,683 within the General Fund Reserve Operating Account to the General Fund, Non-Departmental Account and \$42,402 within the Health Fund Reserve Operating Account to the Health Fund, Non-Departmental, to furnish, install and integrate updated Video Recording Technology for the Department of Corrections from Southern Folger Detention Equipment Company of San Antonio, Texas in the amount of \$35,000 as a Sole Source purchase and Midwest Digital Systems of Riverside, Missouri in the amount of \$128,085. Under an existing County Term and Supply Contract.</u>																													
<b>BUDGET INFORMATION</b> <i>To be completed By Requesting Department and Finance</i>	<table border="1" style="width: 100%;"> <tr> <td>Amount authorized by this legislation this fiscal year:</td> <td style="text-align: right;">\$163,085</td> </tr> <tr> <td>Amount previously authorized this fiscal year:</td> <td></td> </tr> <tr> <td>Total amount authorized after this legislative action:</td> <td style="text-align: right;">\$163,085</td> </tr> <tr> <td>Amount budgeted for this item * (including transfers):</td> <td style="text-align: right;">\$163,085</td> </tr> <tr> <td colspan="2">Source of funding (name of fund) and account code number:</td> </tr> <tr> <td>TRANSFER FROM: 001-8006-56835 General Fund, Reserve Account, Reserve Operating</td> <td style="text-align: right;">\$120,683</td> </tr> <tr> <td>TRANSFER TO: 001-5101-56570 General Fund, Non-Departmental, Maint. &amp; Repair – Misc.</td> <td style="text-align: right;">\$ 25,900</td> </tr> <tr> <td>TRANSFER TO: 001-5101-58170 General Fund, Non-Departmental, Other Equipment</td> <td style="text-align: right;">\$ 94,783</td> </tr> <tr> <td colspan="2"> </td> </tr> <tr> <td>TRANSFER FROM: 002-8006-56835 Health Fund, Reserve Account, Reserve Operating</td> <td style="text-align: right;">\$ 42,402</td> </tr> <tr> <td>TRANSFER TO: 002-5102-56570 Health Fund, Non-Departmental, Maint. &amp; Repair – Misc.</td> <td style="text-align: right;">\$ 9,100</td> </tr> <tr> <td>TRANSFER TO: 002-5102-58170 Health Fund, Non-Departmental, Other Equipment</td> <td style="text-align: right;">\$ 33,302</td> </tr> <tr> <td colspan="2"> </td> </tr> <tr> <td><b>TOTAL</b></td> <td style="text-align: right;"><b>\$163,085</b></td> </tr> </table> <p>* If account includes additional funds for other expenses, total budgeted in the account is: \$</p> <p><b>OTHER FINANCIAL INFORMATION:</b></p> <p><input type="checkbox"/> No budget impact (no fiscal note required)</p> <p><input type="checkbox"/> Term and Supply Contract (funds approved in the annual budget); estimated value and use of contract:</p> <p style="margin-left: 40px;">Department                                                  Estimated Use</p> <p>Prior Year Budget (if applicable):</p> <p>Prior Year Actual Amount Spent (if applicable):</p>		Amount authorized by this legislation this fiscal year:	\$163,085	Amount previously authorized this fiscal year:		Total amount authorized after this legislative action:	\$163,085	Amount budgeted for this item * (including transfers):	\$163,085	Source of funding (name of fund) and account code number:		TRANSFER FROM: 001-8006-56835 General Fund, Reserve Account, Reserve Operating	\$120,683	TRANSFER TO: 001-5101-56570 General Fund, Non-Departmental, Maint. & Repair – Misc.	\$ 25,900	TRANSFER TO: 001-5101-58170 General Fund, Non-Departmental, Other Equipment	\$ 94,783			TRANSFER FROM: 002-8006-56835 Health Fund, Reserve Account, Reserve Operating	\$ 42,402	TRANSFER TO: 002-5102-56570 Health Fund, Non-Departmental, Maint. & Repair – Misc.	\$ 9,100	TRANSFER TO: 002-5102-58170 Health Fund, Non-Departmental, Other Equipment	\$ 33,302			<b>TOTAL</b>	<b>\$163,085</b>
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<b>PRIOR LEGISLATION</b>	Prior ordinances and (date): Prior resolutions and (date): N/A																													
<b>CONTACT INFORMATION</b>	RLA drafted by (name, title, & phone): Barbara Casamento, Purchasing Administrator, 881-3253																													
<b>REQUEST SUMMARY</b>	The Department of Corrections needs to replace Video Recording Technology associated with its Video Recording System that is outdated and not fully integrated. The requested upgrades will add increased functionality and allow the Department of Corrections to prepare for future technology upgrades. Southern Folger Detention Equipment will be responsible for the installation and integration of the equipment in the Master Control System and the equipment would be purchased from Midwest Digital Systems.																													

	<p>Pursuant to Section 1030.1 of the Jackson County Code, the Purchasing Department recommends the purchase of the installation and integration services from Southern Folger Detention Equipment of San Antonio, Texas as a Sole Source. Southern Folger is the manufacturer of the Master Control System and would be considered a sole source for this type of installation and integration with their systems.</p> <p>The Hardware would be purchased from Midwest Digital Systems, an existing County Term and Supply Contract.</p> <p>The Director of Finance and Purchasing also requests the following transfer of \$163,085 as follows:</p> <table border="0" style="width: 100%;"> <thead> <tr> <th style="width: 70%;"></th> <th style="text-align: right;">FROM</th> <th style="text-align: right;">TO</th> </tr> </thead> <tbody> <tr> <td>001-8006-56835 General Fund, Reserve Account, Reserve Operating</td> <td style="text-align: right;">\$120,683</td> <td></td> </tr> <tr> <td>001-5101-56570 General Fund, Non-Departmental, Maint. &amp; Repair Misc.</td> <td></td> <td style="text-align: right;">\$ 25,900</td> </tr> <tr> <td>001-5101-58170 General Fund, Non-Departmental, Other Equipment</td> <td></td> <td style="text-align: right;">\$ 94,783</td> </tr> <tr> <td colspan="3"> </td> </tr> <tr> <td>002-8006-56835 Health Fund, Reserve Account, Reserve Operating</td> <td style="text-align: right;">\$ 42,402</td> <td></td> </tr> <tr> <td>002-5102-56570 Health Fund, Non-Departmental, Maint. &amp; Repair Misc.</td> <td></td> <td style="text-align: right;">\$ 9,100</td> </tr> <tr> <td>002-5102-58170 Health Fund, Non-Departmental, Other Equipment</td> <td></td> <td style="text-align: right;">\$ 33,302</td> </tr> </tbody> </table>			FROM	TO	001-8006-56835 General Fund, Reserve Account, Reserve Operating	\$120,683		001-5101-56570 General Fund, Non-Departmental, Maint. & Repair Misc.		\$ 25,900	001-5101-58170 General Fund, Non-Departmental, Other Equipment		\$ 94,783				002-8006-56835 Health Fund, Reserve Account, Reserve Operating	\$ 42,402		002-5102-56570 Health Fund, Non-Departmental, Maint. & Repair Misc.		\$ 9,100	002-5102-58170 Health Fund, Non-Departmental, Other Equipment		\$ 33,302
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CLEARANCE	<input type="checkbox"/> Tax Clearance Completed (Purchasing & Department) N/A <input type="checkbox"/> Business License Verified (Purchasing & Department) N/A <input checked="" type="checkbox"/> Chapter 6 Compliance - Affirmative Action/Prevailing Wage (County Auditor's Office)																									
COMPLIANCE	<input type="checkbox"/> MBE Goals – No Goals Assigned <input type="checkbox"/> WBE Goals - No Goals Assigned <input type="checkbox"/> VBE Goals – No Goals Assigned																									
ATTACHMENTS																										
REVIEW	Department Director:	Date:																								
	Finance (Budget Approval): <i>If applicable</i> 	Date: <i>4/16/18</i>																								
	Division Manager:	Date:																								
	County Counselor's Office:	Date:																								

Fiscal Information (to be verified by Budget Office in Finance Department)

- This expenditure was included in the annual budget.
- Funds for this were encumbered from the \_\_\_\_\_ Fund in \_\_\_\_\_.
- There is a balance otherwise unencumbered to the credit of the appropriation to which the expenditure is chargeable and there is a cash balance otherwise unencumbered in the treasury to the credit of the fund from which payment is to be made each sufficient to provide for the obligation herein authorized.
- Funds sufficient for this expenditure will be/were appropriated by Ordinance # \_\_\_\_\_
- Funds sufficient for this appropriation are available from the source indicated below.

Account Number:	Account Title:	Amount Not to Exceed:
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- This award is made on a need basis and does not obligate Jackson County to pay any specific amount. The availability of funds for specific purchases will, of necessity, be determined as each using agency places its order.
- This legislative action does not impact the County financially and does not require Finance/Budget approval.

**Fiscal Note:**

Funds sufficient for this transfer are available from the sources indicated below.

PC# \_\_\_\_\_

Date: April 11, 2018

RES # 19829

Department / Division	Character/Description	From	To
<b>001 General Fund</b>			
8006 Reserve	56835 Reserve - Operating	\$ 120,683	\$ -
5101 Non-Departmental - General	56570 Maint. & Repair - Misc.		25,900
5101 Non-Departmental - General	58170 Other Equipment		94,783
<b>002 Health Fund</b>			
8006 Reserve	56835 Reserve - Operating	\$ 42,402	\$ -
5102 Non-Departmental - Health	56570 Maint. & Repair - Misc.		9,100
5102 Non-Departmental - Health	58170 Other Equipment		33,302
		<u>\$ 163,085</u>	<u>\$ 163,085</u>

 4/16/18  
 County Auditor / Budget Officer



**JCDC**  
**Jackson County, MO**

# Memo

**To:** Barbara Casamento  
**From:** Brian Johnson  
**CC:** Diana Turner, County Legislature  
**Date:** 04/06/2018  
**Re:** Server Room Upgrades

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## Server Room Upgrades

The Jackson County Department of Corrections is in urgent need to replace various components associated with its video recording technology platform. These upgrades will allow for a more stable video recording platform and add increased functionality to our video security system. Additionally, these upgrades will allow the department to better prepare for future technology system upgrades currently being planned for under capital improvements to the facility.

Currently the Jackson County Department of Corrections video system is on three separate platforms; Digital storage array, analog DVR recording system and a hardware matrix system. These systems are neither compatible nor integrated. The analog system is twelve (12) years old and the matrix system is an original install that is decades old. The digitals system is the latest version of the system and our goal is to migrate the older systems and consolidate them into one up to date digital storage array.

Furthermore, the digital system will be upgraded to the latest Bosch software version and added to the county network for greater functionality. These preliminary upgrades will allow the department to move forward with future upgrades to our system and allow better integration with our access controls in Master Control which will ultimately provide enhanced safety and security protocols for the department.

Brian Johnson  
Command Staff  
Department of Corrections

To: Seth Helmuth  
Re: Encoder Project  
From: Midwest Digital Systems  
Date: April 9, 2018



**Item I- Budgetary Estimate -JCDOC Encoder Project**

**Provide and Install the Following:**

- 2 qty. Bosch DIP-61F4-16HD Storage Arrays
- 128 qty. Bosch MBV-XCHAN-FM BVMS Licenses
- 8 qty. Bosch VMJ-4016-US Encoders
- 128 qty. BNC T-Connectors
- 128 qty. 3' BNC Cables
- 8 wire organization panels

**Note:** Labor was calculated to take 54 labor hours. If for some unknown reason it is determined that the actual labor rate will exceed this amount then we will seek approval from the customer before proceeding.

**Note:** Network ports, rack spacing and UPS systems are required for the components and are the responsibility of the customer.

**Item I Total**

**\$ 91,595**

**Please note the following:**

1. **Electrical service** - is the responsibility of the customer. The Access Control System requires 110V electrical service. Dedicated circuits are preferred. Specific outlet and locations requirements to be agreed upon by both parties prior to installation if necessary.
2. **Taxes** - Are not included in this proposal but will be included at final invoicing if applicable.
3. **Pictures** are graphical representations and may not match exactly
4. **Network** - Network configuration is the responsibility of the customer.
5. **Terms** - Payments made weekly for equipment delivered and completed labor
6. "This document contains confidential information. It is disclosed for business purposes between MDS and the intended recipient only and must not be shared with any other party. If you are not the intended recipient, you are hereby notified that you received this document in error, and that any review, dissemination, distribution or copying of this document and any attachment is strictly prohibited. Please return this to Midwest Digital Systems 2901 NW Platte Road Riverside, Missouri 64150."

**To accept, please sign & fax this document to our number listed below or email to [jparker@midwestdigitalsystems.com](mailto:jparker@midwestdigitalsystems.com):**

\_\_\_\_\_  
Sign/Print/Position

\_\_\_\_\_  
Date



Midwest Digital Systems LLC  
"Trusted Expertise In Loss Prevention"

2901 NW Platte Road ♦ Riverside, MO 64150  
Phone 816.439.4979 ♦ Fax 816.527.8020  
[www.MidwestDigitalSystems.com](http://www.MidwestDigitalSystems.com)

To: Seth Helmuth  
Re: Matrix Encoder Replacement  
From: Midwest Digital Systems  
Date: April 9, 2018



**Item I - Budgetary Estimate - JCDOC Encoder Project**

**Provide and Install the Following:**

- 80 qty. Bosch MBV-XCHAN-FM BVMS Licenses
- 5 qty. Bosch VMJ-4016-US Encoders
- 80 qty. BNC T-Connectors
- 80 qty. 3' BNC Cables
- 2 wire organization panels

**Note:** Labor was calculated to take 55 labor hours. If for some unknown reason it is determined that the actual labor rate will exceed this amount then we will seek approval from the customer before proceeding.

**Note:** Network ports, rack spacing and UPS systems are required for the components and are the responsibility of the customer.

**Item I Total**

**\$ 36,490**

**Please note the following:**

1. **Electrical service** - Is the responsibility of the customer. The Access Control System requires 110V electrical service. Dedicated circuits are preferred. Specific outlet and locations requirements to be agreed upon by both parties prior to installation if necessary.
2. **Taxes** - Are not included in this proposal but will be included at final invoicing if applicable.
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**To accept, please sign & fax this document to our number listed below or email to [jparker@midwestdigitalsystems.com](mailto:jparker@midwestdigitalsystems.com):**

\_\_\_\_\_  
Sign/Print/Position

\_\_\_\_\_  
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## CAMERA INTEGRATION BUDGET

**Facility Name:** Jackson County Department of Correction  
**Location:** Kansas City, MO  
**Project:** BVMS / Wonderware Integration  
**Date:** April 10, 2018  
**Attention:** Seth Helmuth

**\*\*\*NOTICE\*\*\***

This **Rough Order Magnitude (ROM) proposal** has been prepared for the **Jackson County Department of Correction** to provide integration with the existing touchscreen workstation and the existing Bosch Video Management System. An overview of the proposed solution and budget pricing are provided herewith.

**Budget valid for 30 days**

In response to your request for ROM budget, we offer the following, utilizing the standard products of the Southern Folger Company:

### I. OVERVIEW

#### A. Basis for Quotation:

1. Information provided to us which consists of:
  - a. Specification section - **none**
  - b. Your counts and description of services - **none**

- B. Southern Folger Detention Equipment Company will integrate the existing touchscreen system with the Bosch video management system to provide camera call-ups.

Please not that this is a rough order magnitude budget that has been created with minimal information. Upon receipt of complete information we will put together a scope of work and cost to reflect scope





## II. Rough Order Magnitude

BUDGET \_\_\_\_\_ \$35,000 \_\_\_\_\_ Dollars.

If you have any questions regarding the above, please call me at (210) 380-9713.

Sincerely,

Southern Folger Detention Equipment Company



**Michael Chike**

**Director Security Electronics**

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