

STATE OF OHIO
 CONTROLLING BOARD
 30 East Broad Street, 34th Floor
 Columbus, Ohio 43215-3457
 (614) 466-5721 FAX:(614) 466-3813

CAPITAL REQUEST

[Project Budget](#) [Attachments](#) [Print](#) [Print PDF](#) [Close](#)

Controlling Board No.
DYS0100589

Status: Approved
 Meeting Date: 10/19/2015

GENERAL INFORMATION		
Agency Youth Services Division/Institution Finance & Planning Eligible for Local Administration? Yes	<input type="radio"/> Real Estate Acquisition <input type="radio"/> Release of Capital Funds (R.C.Sec. 127.14G) <input type="radio"/> Transfer of Capital Funds (R.C.Sec. 127.14G and/or Sec. 127.15) <input type="radio"/> Higher Education Authorization Request (Sec. 3333.071) <input type="radio"/> Other Statutory Authority/Bill Section:	Fiscal Year(s) 2016 Bill No. H. B. 497 Eligible for OBM Director Approval? No
	<input checked="" type="radio"/> Capital Request <input checked="" type="radio"/> Release of Capital Funds (R.C.Sec. 127.14G) <input type="radio"/> Transfer of Capital Funds (R.C.Sec. 127.14G and/or Sec. 127.15) <input checked="" type="radio"/> Waiver of Competitive Selection (R.C.Sec. 127.16B) <input checked="" type="checkbox"/> No Competitive Opportunity <input type="checkbox"/> Agency Released Competitive Opportunity <input type="radio"/> Agency Released Competitive Opportunity (R.C.Sec. 127.162) <input type="radio"/> Release Percent for Arts (R.C.Sec. 3379.10) <input type="radio"/> Other Statutory Authority/Bill Section: <input type="radio"/> Other:	

VENDOR INFORMATION						
For	Vendor ID	FY	Amount	Name	Address	County
DYS01		2016	\$175,742.60	ADVANCED SYSTEMS TECHNOLOGY INC	2610 S GREEN RIVER RD EVANSVILLE, IN 47715	

TRANSFER INFORMATION								
From	To	FY	Fund Group	Fund Code	Appropriation Line Item	Appropriation Line Item Name	Transfer Amount	Prev Rel Amount

FUNDING INFORMATION				
Fund Group	Fund Code	Appropriation Line Item	Appropriation Line Item Name	Total Amount
028	7028	C47001	FIRE SUPPRESSION/SAFETY/SCRTY	\$175,742.60

SIGNATURES	
<i>Harvey J. Reed</i>	10/19/2015
Agency Director or Authorized Agent	On The Date Of
10/08/2015	<i>Christine Morrison</i>
Date	Controlling Board President/OBM Director

AGENCY CONTACT

Name: Vincent Corcoran

Title: Administrator

Phone: (614) 644 - 9621

Fax: (614) 728 - 2576

E-Mail: Vincent.corcoran@dys.ohio.gov

REQUIRED EXPLANATION OF REQUEST

Youth Services respectfully requests Controlling Board approval to release capital funds in the amount of \$175,742.60 and a waiver of competitive selection from fund 7028, ALI C47001 (Fire Suppression/Safety/ Security), in FY16, to enter into a contract with Advanced Systems Technologies, Inc., Evansville, IN, to provide construction services to replace the Door Controls System at the Cuyahoga Hills Juvenile Correctional Facility, located in Highland Hills, Cuyahoga County.

During the week of Sept 8 through Sept 11 a security vulnerability assessment was conducted at the Cuyahoga Hills Juvenile Correctional Facility and it revealed as serious problem with the Door Control system. The assessment team put the system through a routine battery of testing and found it functioning incorrectly on numerous accounts and it had extreme delays in performance. The vulnerability report cited the door control system as a serious and critical area of concern, and further researched indicated a need for immediate and swift action for replacement.

Since the door control equipment is extremely vital to the operation of this facility it is most important to the Department to make the switch to new equipment as quickly as possible, to avoid a catastrophic failure. The existing equipment is approximately 15 years old, antiquated and many replacement parts are obsolete. Currently it presents a serious and potentially dangerous situation for the safe and secure operation of the facility. The Department considered requesting public exigency but believes a waiver of competitive selection would be sufficient. Therefore, the project was not prepared for multiple bidders because of the expediency needed to make the replacement and complexity of system would require several individualized product specifications for each bidder involved. No two manufacturers provide the same equipment when designing a door control system and every system is unique to the manufacturer's specifications and each manufacturer includes equipment and/or software that are proprietary. Multiple specifications would require an engineer to prepare the adequate documents, a bidding period, and then a design/manufacturing period by the awarded bidder. We don't believe we have the time to make such preparations because the system is ready to fail. In addition, we need the selected manufacturer to begin production immediately. Instead of openly bidding the project the decision was made to select a single manufacturer's specification based upon a selection process and evaluation, in accordance with (ORC Section 127.162).

We reviewed three door control systems for three separate manufacturers, namely Stanley Convergents (Noblesville, IN), Security Automations Systems, (Indianapolis, IN) and Montgomery Technology, Inc. (Montgomery, AL). All three manufacturers are from out-of-state, and none are known to reside within the State of Ohio. The Department selected Montgomery Technology Inc. (MTI) because of their superior performance on other projects, past pricing comparisons on other projects, the speed of manufacturing to final installation, and the responsiveness for the service calls. MTI has only one exclusive sole source vendor serving Ohio for installation, which is Advanced Systems Technology, Inc. (AST), Evansville, IN. The quotation from AST is for the MTI door control system and it includes materials and installation labor. (See attached quotation for details). MTI/AST provides free engineering for the new door control system and they will integrate several other key systems with the door controls, including surveillance cameras, intercoms, public address system, fire annunciation, and fence detection.

The Department would also like to include a 10% contingency for unexpected issues.

The funding ALI (C47001) - FIRE SUPPRESSION/SAFETY/SCRTY is a STATEWIDE line item.

Project # DYS-160146

Attachments Controlling Board Request No.: DYS0100589

Attachment Type	Attachment Description
Sole source vendor letter	Sole Source Installer for MTI - Advanced Systems Technology, Inc
Bid tabulations/price quotations	Quotation - Advanced Systems Technology, Inc.

Release and Permit Information

Name	FY	Amount	R & P #	R & P Date	Issued By	Comments
ADVANCED SYSTEMS TECHNOLOGY INC	2016	\$175,742.60				

Capital Request Required Information Controlling Board Request No.: DYS0100589

Purchases of Equipment - ADVANCED SYSTEMS TECHNOLOGY INC

1. Identify the equipment and provide the amount of each item.

Supply/Equipment Name	Price per Unit	Number of Units	Amount
Door Control System	\$175,742.60	1	\$175,742.60

2. Selection Process

- a. Explain how the Request for Proposal (RFP) was publicized or advertised.

The project was not publicized or advertised. The selection of the manufacturer was based upon an evaluation, in accordance with (ORC Section 127.162).

- b. Number of proposals/quotes distributed. 1
- c. Number of days in which interested parties had to respond to the RFP. 5
- d. Number of proposals received. 1
- e. For each proposal received provide name, complete address of the principal place of business, and amount of each proposal (or attach a list).

Name	Proposal Amount	Address	City	State	County
Advanced Systems Technology, Inc	\$175,742.60	2610 S Green River Rd	Evansville	IL	

- f. Indicate who rated the responses and was involved in the selection of the contractor.
Vincent Corcoran, DYS - Capital Program Administrator and Edwin Stoner, DYS - Construction Project Manager, and Gary Schultz, DYS, CHJCF Business Manager.

3. Identify the selected vendor. **ADVANCED SYSTEMS TECHNOLOGY INC**

Explain why this vendor was selected.
The Department selected Montgomery Technology Inc. (MTI) as the manufacturer of choice because of their superior performance on numerous other projects, their many years in the controls business, past pricing comparisons on other projects, the speed of manufacturing to final installation, and the responsiveness for the service calls. MTI has only one exclusive sole source vendor serving Ohio for installation, which is Advanced Systems Technology, Inc. (AST), Evansville, IN.

4. Provide vendor's location of their principal place of business.
2610 S GREEN RIVER RD
EVANSVILLE, IN 47715

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CAPITAL REQUEST

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Controlling Board No.
DYS0100614

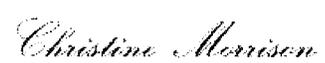
Status: Approved
 Meeting Date: 5/2/2016

GENERAL INFORMATION		
Agency Youth Services Division/Institution Finance & Planning Eligible for Local Administration? Yes	<input checked="" type="radio"/> Real Estate Acquisition <input type="radio"/> Release of Capital Funds (R.C.Sec. 127.14G) <input type="radio"/> Transfer of Capital Funds (R.C.Sec. 127.14G and/or Sec. 127.15) <input type="radio"/> Higher Education Authorization Request (Sec. 3333.071) <input type="radio"/> Other Statutory Authority/Bill Section: <input checked="" type="radio"/> Capital Request <input checked="" type="radio"/> Release of Capital Funds (R.C.Sec. 127.14G) <input type="radio"/> Transfer of Capital Funds (R.C.Sec. 127.14G and/or Sec. 127.15) <input type="radio"/> Waiver of Competitive Selection (R.C.Sec. 127.16B) <input type="checkbox"/> No Competitive Opportunity <input type="checkbox"/> Agency Released Competitive Opportunity <input checked="" type="radio"/> Agency Released Competitive Opportunity (R.C.Sec. 127.162) <input type="radio"/> Release Percent for Arts (R.C.Sec. 3379.10) <input type="radio"/> Other Statutory Authority/Bill Section: <input type="radio"/> Other:	Fiscal Year(s) 2016 Bill No. H. B. 497 Eligible for OBM Director Approval? No

VENDOR INFORMATION						
For	Vendor ID	FY	Amount	Name	Address	County
DYS01	[REDACTED]	2016	\$124,900.00	ADVANCED SYSTEMS TECHNOLOGY INC	2610 S GREEN RIVER RD EVANSVILLE, IN 47715	

TRANSFER INFORMATION								
From	To	FY	Fund Group	Fund Code	Appropriation Line Item	Appropriation Line Item Name	Transfer Amount	Prev Rel Amount

FUNDING INFORMATION				
Fund Group	Fund Code	Appropriation Line Item	Appropriation Line Item Name	Total Amount
028	7028	C47002	General Institutional Renov	\$124,900.00

SIGNATURES	
 Agency Director or Authorized Agent	05/02/2016 On The Date Of
04/06/2016 Date	 Controlling Board President/OBM Director

AGENCY CONTACT

Name: Vincent Corcoran Title: Administrator
 Phone: (614) 644 - 9621 Fax: (614) 728 - 2576 E-Mail: vincent.corcoran@dys.ohio.gov

REQUIRED EXPLANATION OF REQUEST

Youth Services respectfully requests Controlling Board approval to release capital funds in the amount of \$124,900.00 from fund 7028, ALI C47002 (General Institutional Renovations) and for an agency release competitive opportunity in the amount of \$124,900.00, in FY16, to enter into a contract with Advanced Systems Technologies, Inc., Evansville, IN, to provide equipment to replace the Door Controls System at the Circleville Juvenile Correctional Facility, located in Circleville, Pickaway County.

During the security vulnerability assessment that was conducted at the Circleville Juvenile Correctional Facility it was revealed that we had serious problems with the door control system, similar to the problems also found at the other two DYS facilities. The system was put through a routine battery of testing and we found it functioning incorrectly on numerous accounts and it had extreme delays in performance. The vulnerability report cited the door control system as a serious and critical area of concern, and further researched indicated a need for immediate and swift action for replacement.

Since the door control equipment is extremely vital to the operation of this facility it is important to the Department to make the switch to new equipment as quickly as possible to avoid a serious failure. The project was not prepared for multiple bidders because of the expediency needed to make the replacement and complexity of system would require several individualized product specifications for each bidder involved. No two manufacturers provide the same equipment when designing a door control system and every system is unique to the manufacturer's specifications and each manufacturer includes equipment and/or software that are proprietary. Multiple specifications would require an engineer to prepare the adequate documents, a bidding period, and then a design/manufacturing period by the awarded bidder. We don't believe we have the time to make such preparations because of the system's current condition. In addition, we need the selected manufacturer to begin production immediately.

The vendor selection was made in accordance with (ORC Section 127.162-1e). We reviewed three door control systems from three separate manufacturers, namely Stanley Convergents (Noblesville, IN), Security Automations Systems, (Indianapolis, IN) and Montgomery Technology, Inc. (Montgomery, AL). All three manufacturers are from out-of-state, and none are known to reside within the State of Ohio. The Department selected Montgomery Technology Inc. (MTI) because of their superior performance on other projects, past pricing comparisons on other projects, the speed of manufacturing to final installation, and the responsiveness for the service calls. MTI has only one exclusive sole source vendor serving Ohio for installation, which is Advanced Systems Technology, Inc. (AST), Evansville, IN. The quotation from AST is for the MTI door control system and it includes materials and installation labor. (See attached quotation for details).

The selected vendor provides free engineering for the new door control system and they will integrate several other key systems with the door controls, including surveillance cameras, intercoms, public address system, fire annunciation, and fence detection. The project is restricted to equipment at the administration building, cafeteria, school and maintenance buildings, and does not provide new equipment in the existing housing buildings because the housing buildings are scheduled for demolition in the coming year with the construction of replacement housing. However, the existing door controls at the housing buildings will remain operable (and maintained) during the final year before demolition. In addition, the new housing buildings will be easily integrated into the new system once they are completed and occupied.

The funding ALI (C47002) General Institutional Renovations is a STATEWIDE line item.

Project # DYS-160148

Attachments Controlling Board Request No.: DYS0100614

Attachment Type	Attachment Description
Sole source vendor letter	Sole Source Installer for MTI - Advanced Systems Technology, Inc
Bid tabulations/price quotations	Quotation-Advanced Systems Technology, Inc.

Release and Permit Information

Name	FY	Amount	R & P #	R & P Date	Issued By	Comments
ADVANCED SYSTEMS TECHNOLOGY INC	2016	\$124,900.00				

Capital Request Required Information Controlling Board Request No.: DYS0100614

Purchases of Equipment - ADVANCED SYSTEMS TECHNOLOGY INC

1. Identify the equipment and provide the amount of each item.

Supply/Equipment Name	Price per Unit	Number of Units	Amount
Door Control System	\$124,900.00	1	\$124,900.00

2. Selection Process

- a. Explain how the Request for Proposal (RFP) was publicized or advertised.

The project was not publicized or advertised. The selection of the manufacturer was based upon an evaluation, in accordance with (ORC Section 127.162).

- b. Number of proposals/quotes distributed. 1
- c. Number of days in which interested parties had to respond to the RFP. 5
- d. Number of proposals received. 1
- e. For each proposal received provide name, complete address of the principal place of business, and amount of each proposal (or attach a list).

Name	Proposal Amount	Address	City	State	County
Advanced Systems Technology, Inc	\$124,900.00	2610 S Green River Rd	Evansville	IL	

- f. Indicate who rated the responses and was involved in the selection of the contractor.
Vincent Corcoran, DYS - Capital Program Administrator and Edwin Stoner, DYS - Construction Project Manager, and Gary Schultz - Facility Business Manager

3. Identify the selected vendor. ADVANCED SYSTEMS TECHNOLOGY INC

Explain why this vendor was selected.

The Department selected Montgomery Technology Inc. (MTI) as the manufacturer of choice because of their superior performance on numerous other projects, their many years in the controls business, past pricing comparisons on other projects, the speed of manufacturing to final installation, and the responsiveness for the service calls. MTI has only one exclusive sole source vendor serving Ohio for installation, which is Advanced Systems Technology, Inc. (AST), Evansville, IN.

4. Provide vendor's location of their principal place of business.

2610 S GREEN RIVER RD
EVANSVILLE, IN 47715

CHJCF Door Control System
DYS-160146
Criteria for Selection of Manufacturer/Installers

ACCESS CONTROL SYSTEMS: WHAT TO LOOK FOR

The Access Control System is essential to safety and security of staff and youth alike. An access control system allows control of the entire facility by monitoring critical areas of the facility and providing for the overall safety of the daily operation of the facility.

The access control system not only monitors and controls traffic throughout the facility it provides integration with other critical systems, such as the surveillance camera system, intercoms, public address system, fire alarm panels, lighting controls, and fence detection systems.

The following criterion was used to evaluate access control manufacturers.

Security/Integration

Access Control Systems are designed to keep staff, youth, and the building(s) secure. Look for an access control solution that provides basic security features such as card management options, 24/7 monitoring, and video surveillance tools. The new system will also limit access to specified individuals.

Score up to 25 points for features of the system, integration with other critical systems, and

Past Performance

Since the Access Control System is critical to daily movement of staff and youth it is necessary to ensure the new system has stood the test of time, and the manufacturer/installer can provide a significant body of work, as proof of past performance. The Dept. requests that the company have a minimum of 10-year experience designing, manufacturing, and installing access controls systems for the Corrections industry.

Score up to 25 points for past performance.

Price Comparison

Every Access Control System is unique to the manufacturer's specifications and each manufacturer includes equipment and/or software that are proprietary. Therefore, multiple specifications make it difficult for an engineer to prepare the adequate bidding documents because some manufacturers will be left out simply by the writing of the specification. Since the systems are unique, the pricing is typically as unique to the manufacturer, with the variations seen in the amount of equipment provided to meet the needs of the facility.

Score up to 25 points for price comparison on projects where multiple bids were obtained.

Maintenance Responsiveness

Since the Access Control System is critical to daily movement of staff and youth it is necessary to ensure the new system is maintained, with maintenance services performed as quickly and efficiently as possible. The manufacturer/installer must provide immediate responsiveness to keep the system operational with as little interruption as possible to the daily operation of the facility.

Score up to 25 points for maintenance responsiveness (if the company has a previous record with DHS).

CJCF Door Control System
DYS-160148
Criteria for Selection of Manufacturer/Installers

ACCESS CONTROL SYSTEMS: WHAT TO LOOK FOR

The Access Control System is essential to safety and security of staff and youth alike. An access control system allows control of the entire facility by monitoring critical areas of the facility and providing for the overall safety of the daily operation of the facility.

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