DATE: March 5, 2013

TO: BOARD OF EDUCATION

FROM: S. Dallas Dance, Superintendent

SUBJECT: RECOMMENDATIONS FOR AWARD OF CONTRACTS

ORIGINATOR: Michael G. Sines, Chief Operations Officer

RESOURCE PERSON(S): Rick Gay, Manager, Office of Purchasing
Pradeep Dixit, Executive Director, Physical Facilities

RECOMMENDATION

That the Board of Education approves the following contract recommendations.

*****

See the attached list of contract recommendations presented for consideration by the Board of Education of Baltimore County.

Appendix I – Recommendations for Award of Contracts – Board Exhibit
Recommendations for Award of Contracts
Board Exhibit – March 5, 2013

1. Contract: Batteries, Vehicular
   Contract #: PCR-281-13 (Baltimore Regional Cooperative Purchasing Contract #B-609, Baltimore County Lead Agency)

Term: 5 years Extension: N/A Contract Ending Date: 3/31/18
Estimated contract authority: $250,000

Board meeting date: March 5, 2013
Bid issued: N/A
Pre-bid meeting date: N/A
Due date: N/A
No. of vendors issued to: N/A
No. of bids received: N/A
No. of no-bids received: N/A

Description:
This contract consists of replacement batteries for vehicles. The award bidder will also collect used batteries for transport to a recycling center. This contract replaces PCR-213-08 that expired January 31, 2013.

Section §5–112 of the Education Article of the Annotated Code of Maryland subparagraph (a) (3) states that, “…except as provided in subsection (e) of this section, a county board’s participation in contracts for goods or commodities that are awarded by other public agencies or by intergovernmental purchasing organizations if the lead agency for the contract follows public bidding procedures.” Further, under the Education Article §4-123 Cooperative administration of programs (a) (1) states a “county board may enter into an agreement for the cooperative or joint administration of programs with one or more: (i) County boards; (ii) Other educational institutions or agencies; and (iii) Boards of county commissioners or county councils.” In §13-110 of the State Finance and Procurement Article, “Subject to §12-107 of this article, whenever a primary procurement unit procurement officer determines that it is in the best interest of the State to sponsor or participate in an intergovernmental cooperative purchasing agreement, with the approval of the unit head and subject to any other approval required by law, the primary procurement unit may become a party to or participate under the agreement.”
Recommendation:

Award of contract is recommended to:

    Best Battery Company, Inc.      Baltimore, MD

Responsible school or office: Chief Operations Officer

Contact person: Michael G. Sines

Funding source: Operating budget
2. Contract: Building Renovations – Alterations
   Contract #: JMI-609-13
   Term: 5 years  Extension: N/A  Contract Ending Date: 3/31/18
   Estimated contract authority: $12,500,000

   Board meeting date: March 5, 2013
   Bid issued: January 10, 2013
   Pre-bid meeting date: January 18, 2013
   Due date: January 31, 2013
   No. of vendors issued to: 50
   No. of bids received: 14
   No. of no-bids received: 1

Description:

This contract consists of providing labor, equipment, materials, supervision, tools, and all related incidentals required to provide building renovation and alteration services on an as-needed basis. Award bidders have met a qualification criterion that includes hourly service rates, past performance, and experience. This contract replaces JMI-625-08 that expires on March 31, 2013.

Recommendation:

Award of contract is recommended to:

A & S Unlimited Construction, LLC  Waldorf, MD
A-L Abatement, Inc.  Baltimore, MD
Hayes Construction Company  Phoenix, MD
Huntington & Hopkins, Inc.  Hunt Valley, MD
JLN Construction Services, LLC  Baltimore, MD
Lewis Contractors  Owings Mills, MD
Most Incorporated  Baltimore, MD
North Point Builders, Inc.  Baltimore, MD
Plano-Coudon, LLC  Baltimore, MD
Roy Kirby & Sons, Inc.  Baltimore, MD
RWC Contracting, LLC  Baltimore, MD
Tito Contractors, Inc.  Washington, DC
Towson Mechanical, Inc.  Parkville, MD
Warwick Supply & Equipment Co., Inc.  Sparks, MD

Responsible school or office: Department of Physical Facilities

Contact person: Pradeep Dixit

Funding source: Operating budget
3. **Contract**: Classroom Sound Enhancement System  
   **Contract #:** JMI-622-13 (Central Susquehanna Intermediate Unit Cooperative Bidding Program)  
   **Term:** 1 year, 9 mos.  
   **Extension:** N/A  
   **Contract Ending Date:** 12/31/14  
   **Estimated contract authority:** $400,000

   **Board meeting date:** March 5, 2013  
   **Bid issued:** N/A  
   **Pre-bid meeting date:** N/A  
   **Due date:** N/A  
   **No. of vendors issued to:** N/A  
   **No. of bids received:** N/A  
   **No. of no-bids received:** N/A

**Description:**

This contract consists of classroom sound enhancement systems’ equipment and software. These systems will provide assistance to educators, by distributing high quality and equal sound coverage throughout classrooms. Installation will be completed using existing on-call time and materials contracts.

Section §5–112 of the Education Article of the Annotated Code of Maryland subparagraph (a) (3) states that, “…except as provided in subsection (e) of this section, a county board’s participation in contracts for goods or commodities that are awarded by other public agencies or by intergovernmental purchasing organizations if the lead agency for the contract follows public bidding procedures.” Further, under the Education Article §4-123 Cooperative administration of programs (a) (1) states a “county board may enter into an agreement for the cooperative or joint administration of programs with one or more: (i) County boards; (ii) Other educational institutions or agencies; and (iii) Boards of county commissioners or county councils.” In §13-110 of the State Finance and Procurement Article, “Subject to §12-107 of this article, whenever a primary procurement unit procurement officer determines that it is in the best interest of the State to sponsor or participate in an intergovernmental cooperative purchasing agreement, with the approval of the unit head and subject to any other approval required by law, the primary procurement unit may become a party to or participate under the agreement.”

**Recommendation:**

Award of contract is recommended to:

- **Audio Enhancement, Inc.** Bluffdale, UT
- **Responsible school or office:** Department of Physical Facilities
- **Contact person:** Pradeep Dixit
Funding source: Operating budget

   
   **Contract #:** RGA-902-13
   **Term:** 4 years, 4 mos.  **Extension:** N/A  **Contract Ending Date:** 7/31/17
   **Estimated total award value:** $180,000

   **Board meeting date:** March 5, 2013
   **Bid issued:** N/A
   **Pre-bid meeting date:** N/A
   **Due date:** N/A
   **No. of vendors issued to:** N/A
   **No. of bids received:** N/A
   **No. of no-bids received:** N/A

Description:

This contract is for a cohort program to provide 36 graduate credit hours in STEM coursework, beginning in the fall semester of 2013 and concluding in the summer semester of 2017, leading to a Master of Arts in Education with a concentration in secondary STEM education. Enrollment is open to secondary teachers with a maximum of 20 participants.

Recommendation:

Award of contract is recommended to:

   University of Maryland Baltimore County       Baltimore, MD

   Responsible school or office: Department of Professional Development

   Contact person: William S. Burke

   Funding source: Operating budget
5. **Contract:** Cohort – Education Master of Arts with a Concentration in K–8 Science, Technology, Engineering, and Mathematics (STEM)

**Contract #:** RGA-903-13  
**Term:** 4 years, 4 mos.  
**Extension:** N/A  
**Contract Ending Date:** 7/31/17  
**Estimated total award value:** $180,000

<table>
<thead>
<tr>
<th>Board meeting date:</th>
<th>March 5, 2013</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bid issued:</td>
<td>N/A</td>
</tr>
<tr>
<td>Pre-bid meeting date:</td>
<td>N/A</td>
</tr>
<tr>
<td>Due date:</td>
<td>N/A</td>
</tr>
<tr>
<td>No. of vendors issued to:</td>
<td>N/A</td>
</tr>
<tr>
<td>No. of bids received:</td>
<td>N/A</td>
</tr>
<tr>
<td>No. of no-bids received:</td>
<td>N/A</td>
</tr>
</tbody>
</table>

**Description:**

This contract is for a cohort program to provide 36 graduate credit hours in STEM coursework, beginning in the fall semester of 2013 and concluding in the summer semester of 2017, leading to a Master of Arts in Education with a concentration in STEM education K–8. Enrollment is open to K–8 teachers with a maximum of 20 participants.

**Recommendation:**

Award of contract is recommended to:

- University of Maryland Baltimore County  
  Baltimore, MD

**Responsible school or office:** Department of Professional Development

**Contact person:** William S. Burke

**Funding source:** Operating budget
6. **Contract**: Cohort – Educational Leadership Certificate (3)
   **Contract #**: RGA-904-13
   **Term**: 3 years, 1 mo.  **Extension**: N/A  **Contract Ending Date**: 4/30/16
   **Estimated total award value**: $ 90,000

   **Board meeting date**: March 5, 2013
   **Bid issued**: N/A
   **Pre-bid meeting date**: N/A
   **Due date**: N/A
   **No. of vendors issued to**: N/A
   **No. of bids received**: N/A
   **No. of no-bids received**: N/A

**Description:**

This contract is for a cohort program to provide 18 graduate credit hours in educational leadership coursework, beginning in the fall semester of 2013 and concluding in the spring semester of 2016, leading to Administrator I certification. Enrollment is open to teachers with a maximum of 20 participants.

**Recommendation:**

Award of contract is recommended to:

Loyola University Maryland  
Baltimore, MD

**Responsible school or office:** Department of Professional Development

**Contact person:** William S. Burke

**Funding source:** Operating budget
7. **Contract:** Cohort – Educational Leadership Masters (3)  
   **Contract #:** RGA-905-13  
   **Term:** 5 years, 1 mo.  
   **Extension:** N/A  
   **Contract Ending Date:** 4/30/18  
   **Estimated total award value:** $210,000  
   **Board meeting date:** March 5, 2013  
   **Bid issued:** N/A  
   **Pre-bid meeting date:** N/A  
   **Due date:** N/A  
   **No. of vendors issued to:** N/A  
   **No. of bids received:** N/A  
   **No. of no-bids received:** N/A  

**Description:**

This contract is for a cohort program to provide 42 graduate credit hours in educational leadership coursework, beginning in the fall semester of 2013 and concluding in the spring semester of 2018, leading to a Master of Education in Educational Leadership and Administrator I certification. Enrollment is open to teachers with a maximum of 20 participants.

**Recommendation:**

Award of contract is recommended to:

<table>
<thead>
<tr>
<th>Loyola University Maryland</th>
<th>Baltimore, MD</th>
</tr>
</thead>
</table>

**Responsible school or office:** Department of Professional Development  
**Contact person:** William S. Burke  
**Funding source:** Operating budget
8. **Contract:** Cohort – Maryland Approved Alternative Preparation Program/Resident Teacher Certification – Foreign Language

**Contract #:** RGA-906-13

**Term:** 2 years, 2 mos.  
**Extension:** N/A  
**Contract Ending Date:** 5/31/15

**Estimated total award value:** $85,000

**Board meeting date:** March 5, 2013

**Bid issued:** N/A

**Pre-bid meeting date:** N/A

**Due date:** N/A

**No. of vendors issued to:** N/A

**No. of bids received:** N/A

**No. of no-bids received:** N/A

**Description:**

This contract is for a cohort program to provide 34 graduate credit hours in teacher preparation coursework, beginning in the summer semester of 2013, and concluding in the spring semester of 2015, leading to a MSDE Standard Professional Certificate and highly qualified status. Enrollment is open to new foreign-language teachers with a maximum of 10 participants.

**Recommendation:**

Award of contract is recommended to:

- **Goucher College**  
  Towson, MD

**Responsible school or office:** Department of Professional Development

**Contact person:** William S. Burke

**Funding source:** Operating budget
9. **Contract:** Cohort – Special Education Master of Education Certification Track  
**Contract #:** RGA-907-13  
**Term:** 4 years, 2 mos.  
**Extension:** N/A  
**Contract Ending Date:** 5/31/17  
**Estimated total award value:** $180,000

**Board meeting date:** March 5, 2013  
**Bid issued:** N/A  
**Pre-bid meeting date:** N/A  
**Due date:** N/A  
**No. of vendors issued to:** N/A  
**No. of bids received:** N/A  
**No. of no-bids received:** N/A

**Description:**  
This contract is for a cohort program to provide 36 graduate credit hours in special education coursework, beginning in the fall semester of 2013 and concluding in the spring semester of 2017, leading to a Master of Education in Special Education. Enrollment is open to teachers, certified in any area other than special education, with a maximum of 20 participants.

**Recommendation:**  
Award of contract is recommended to:

Towson University  
Towson, MD

**Responsible school or office:** Department of Professional Development

**Contact person:** William S. Burke

**Funding source:** Operating budget
10. **Contract:** Cohort – Transdisciplinary Literacy Strategies for Content Learning Master of Education Degree

**Contract #:** RGA-908-13

**Term:** 4 years, 4 mos.  
**Extension:** N/A  
**Contract Ending Date:** 7/31/17

**Estimated total award value:** $180,000

**Board meeting date:** March 5, 2013
**Bid issued:** N/A
**Pre-bid meeting date:** N/A
**Due date:** N/A
**No. of vendors issued to:** N/A
**No. of bids received:** N/A
**No. of no-bids received:** N/A

**Description:**

This contract is for a cohort program to provide 36 graduate credit hours in literacy strategies coursework, beginning in the fall semester of 2013 and concluding in the summer semester of 2017, leading to a Master of Education. Enrollment is open to teachers with a maximum of 20 participants.

**Recommendation:**

Award of contract is recommended to:

Goucher College  
Towson, MD

**Responsible school or office:** Department of Professional Development

**Contact person:** William S. Burke

**Funding source:** Operating budget
11. **Contract:** Consultant for Teacher Training for Peer Assistance and Review (PAR)
    
    **Contract #:** RGA-115-13
    
    **Term:** 1 year, 3 mos.  
    **Extension:** N/A  
    **Contract Ending Date:** 6/30/14  
    **Estimated total award value:** $ 99,000
    
    **Board meeting date:** March 5, 2013
    
    **Bid issued:** N/A
    
    **Pre-bid meeting date:** N/A
    
    **Due date:** N/A
    
    **No. of vendors issued to:** N/A
    
    **No. of bids received:** N/A
    
    **No. of no-bids received:** N/A

    **Description:**
    
    This contract consists of a consultant teacher training agreement that provides the skill sets necessary for consulting teachers to support the PAR process. The skills acquired from this training program will enable consulting teachers to support the development of good teachers and address persistently poor teaching performance through targeted strategies. The effective curriculum writing for teachers and executive directors addresses the need for staff to expand their skills as curriculum writers.

    The consultant will provide:
    
    - Consulting teacher training – three part, six days each, 45 participants.
    - Curriculum writing training for teachers – four two-day cohorts, 50 participants each.
    - Curriculum writing training for executive directors – two-day training, 27 participants.

    **Recommendation:**
    
    Award of contract agreement is recommended to:
    
    Dr. Fran Prolman  
    Great Falls, VA

    **Responsible school or office:** Department of Professional Development
    
    **Contact person:** William S. Burke
    
    **Funding source:** Operating budget
12. **Contract:** Fasteners  
**Contract #:** PCR-278-13  
**Term:** 5 years  
**Extension:** N/A  
**Contract Ending Date:** 3/31/18  
**Estimated contract authority:** $ 500,000

**Board meeting date:** March 5, 2013  
**Bid issued:** January 3, 2013  
**Pre-bid meeting date:** January 10, 2013  
**Due date:** January 30, 2013  
**No. of vendors issued to:** 21  
**No. of bids received:** 4  
**No. of no-bids received:** 7

**Description:**

This contract consists of providing various nuts, bolts, and associated supplies for use primarily by the Offices of Operations and Transportation. The award bidder provides storage bins and maintains stock levels. This contract replaces PCR-287-08 that expired September 30, 2012.

**Recommendation:**

Award of contract is recommended to:

- **Barnes Distribution**  
  Cleveland, OH

**Responsible school or office:** Department of Physical Facilities

**Contact person:** Pradeep Dixit

**Funding source:** Operating budget
13. **Contract:** Literacy Professional Development  
   **Contract #:** JNI-744-13  
   **Term:** 1 year  
   **Extension:** N/A  
   **Contract Ending Date:** 3/31/14  
   **Estimated contract authority:** $ 100,000  

   **Board meeting date:** March 5, 2013  
   **Bid issued:** N/A  
   **Pre-bid meeting date:** N/A  
   **Due date:** N/A  
   **No. of vendors issued to:** N/A  
   **No. of bids received:** N/A  
   **No. of no-bids received:** N/A  

**Description:**

This contract consists of providing consulting services that will enable principals, assistant principals, and teachers to engage in a whole-school, professional-development initiative around the implementation of a reading workshop mode. In the guided reading seminars, teachers explore the reading process and how it is supported throughout a guided reading lesson. The onsite sessions provide teachers with a month-by-month look at the structure, planning, and instructional approaches to reading with a focus on the organizational framework for enacting the components of quality literacy instruction. Teachers will explore an array of lessons and learning experiences designed to help students see reading as an active process.

**Recommendation:**

Award of contract is recommended to:

   **Heinemann**  
   **Baltimore, MD**

**Responsible school or office:** Department of Special Programs

**Contact person:** Kathleen McMahon

**Funding source:** FY13 Title I School Improvement 1003(a) Approaching Target grant
14. **Contract:** Transportation Management Software  
**Contract #:** JNI-743-13 (Bid 12-05, Shelby County Schools, N.Y.)  
**Term:** 5 years  
**Extension:** N/A  
**Contract Ending Date:** 3/31/18  
**Estimated contract authority:** $ 500,000

**Board meeting date:** March 5, 2013  
**Bid issued:** N/A  
**Pre-bid meeting date:** N/A  
**Due date:** N/A  
**No. of vendors issued to:** N/A  
**No. of bids received:** N/A  
**No. of no-bids received:** N/A

**Description:**

This contract consists of the implementation and software-support services necessary to install and maintain Routefinder Pro routing software. This software will streamline the routing process and management of bus routes. Contract authority includes the yearly maintenance fee of $5,250.

Section §5–112 of the Education Article of the Annotated Code of Maryland subparagraph (a) (3) states that, “…except as provided in subsection (e) of this section, a county board’s participation in contracts for goods or commodities that are awarded by other public agencies or by intergovernmental purchasing organizations if the lead agency for the contract follows public bidding procedures.” Further, under the Education Article §4-123 Cooperative administration of programs (a) (1) states a “county board may enter into an agreement for the cooperative or joint administration of programs with one or more: (i) County boards; (ii) Other educational institutions or agencies; and (iii) Boards of county commissioners or county councils.” In §13-110 of the State Finance and Procurement Article, “Subject to §12-107 of this article, whenever a primary procurement unit procurement officer determines that it is in the best interest of the State to sponsor or participate in an intergovernmental cooperative purchasing agreement, with the approval of the unit head and subject to any other approval required by law, the primary procurement unit may become a party to or participate under the agreement.”

**Recommendation:**

Award of contract is recommended to:

Transfinder Corporation  
Schenectady, NY

**Responsible school or office:** Chief Operations Officer

**Contact person:** Michael G. Sines
Funding source: Operating budget

15. **Contract:** Visitor Identification System  
**Contract #:** RGA-116-13 (Anne Arundel County Public Schools, #08SC-32)  
**Term:** 5 years  
**Extension:** N/A  
**Contract Ending Date:** 3/31/18  
**Estimated contract authority:** $280,000

**Board meeting date:** March 5, 2013  
**Bid issued:** N/A  
**Pre-bid meeting date:** N/A  
**Due date:** N/A  
**No. of vendors issued to:** N/A  
**No. of bids received:** N/A  
**No. of no-bids received:** N/A

**Description:**

This contract consists of increasing the security of 170 schools, centers, and programs through the use of a visitor identification system that can track all visitors, connect with sex offender databases, and produce the appropriate reports for school administrators.

Raptor Technologies uses Web-based software in conjunction with an identification (ID) scanner and a badge printer to manage visitors on campus. The ID of every first-time visitor to the campus is scanned and instantly checked against the registered sex offender databases in all 50 states as well as against the custom alert database (e.g., custody issues) particular to that individual school or district. After being cleared for entry, a visitor badge is then printed and entry is logged. Return visitors can be processed by selecting the record from the building’s visitor list or by scanning the ID again. In both cases, sex offender and custom alert checks are run each time the visitor enters the campus. Visitor reports are immediately available and can be exported into various formats including PDF (Portable Document Format), Word, and Excel.

The Web-based design of the Raptor system allows administrators to know who is in their building at all times from any computer including computers outside the building in the case of an emergency or evacuation. The Raptor system comes with a built-in emergency silent alarm that can instantly alert a customizable set of recipients in emergency situations, including school lockdowns, hostile visitors, or medical emergencies.

Included with the Raptor visitor management system are four modules that can be used either systemwide or by individual buildings:

- A visitor module that screens and logs all visitors to the campus.
- A student module that tracks student tardiness and logs student early dismissals.
- A faculty module that tracks entry/exit times for district and substitute faculty.
- A volunteer module that tracks volunteer hours and manages events.

Section §5–112 of the Education Article of the Annotated Code of Maryland subparagraph (a)
(3) states that, “…except as provided in subsection (e) of this section, a county board’s participation in contracts for goods or commodities that are awarded by other public agencies or by intergovernmental purchasing organizations if the lead agency for the contract follows public bidding procedures.” Further, under the Education Article §4-123 Cooperative administration of programs (a) (1) states a “county board may enter into an agreement for the cooperative or joint administration of programs with one or more: (i) County boards; (ii) Other educational institutions or agencies; and (iii) Boards of county commissioners or county councils.” In §13-110 of the State Finance and Procurement Article, “Subject to §12-107 of this article, whenever a primary procurement unit procurement officer determines that it is in the best interest of the State to sponsor or participate in an intergovernmental cooperative purchasing agreement, with the approval of the unit head and subject to any other approval required by law, the primary procurement unit may become a party to or participate under the agreement.”

**Recommendation:**

Award of contract is recommended to:

Raptor Technologies, LLC
Houston, TX

**Responsible school or office:** Department of School Safety and Security

**Contact person:** Dale R. Rauenzahn

**Funding source:** Operating budget
16. **Contract Modification:** Construction Package Electrical (16A) Contract – George Washington Carver Center for Arts & Technology

**Contract #:** PCR-276-10

<table>
<thead>
<tr>
<th>Term:</th>
<th>N/A</th>
<th>Extension:</th>
<th>N/A</th>
<th><strong>Contract Ending Date:</strong></th>
<th>N/A</th>
</tr>
</thead>
<tbody>
<tr>
<td>Estimated current contract value:</td>
<td>$ 8,135,700</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Original contingency amount</td>
<td>$ 813,570</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Increase contingency to amount:</td>
<td>$ 116,000</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Estimated total contract amount:</td>
<td>$ 9,065,270</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Board meeting date:** March 5, 2013

**Description:**

On April 20, 2010, the Board approved this contract. An increase to the contingency in the amount of $116,000 is necessary due to an additional annunciator panel, a public safety signal repeating system, relocation of the tennis court lighting, and adding power and data cabling at various locations in the Education Channel. This is a reallocation of other construction contract packages’ contingency funding within the existing project budget.

**Recommendation:**

Award of contract modification is recommended to:

Electricco, Inc. Baltimore, MD

**Responsible school or office:** Department of Physical Facilities

**Contact person:** Pradeep Dixit

**Funding source:** Capital budget
17. **Contract Modification:** Construction Package Site Work (2A) Contract – George Washington Carver Center for Arts & Technology  
**Contract #:** PCR-251-10

<table>
<thead>
<tr>
<th>Term:</th>
<th>N/A</th>
<th>Extension:</th>
<th>N/A</th>
<th>Contract Ending Date:</th>
<th>N/A</th>
</tr>
</thead>
<tbody>
<tr>
<td>Estimated current contract value:</td>
<td>$ 5,133,333</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Original contingency amount:</td>
<td>$ 513,000</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Additional contingency amount:</td>
<td>$ 103,000</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Increase contingency amount:</td>
<td>$ 174,000</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Estimated total contract amount:</td>
<td>$ 5,923,333</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Board meeting date:** March 5, 2013

**Description:**

On July 14, 2009, the Board approved a contract of $5,133,333 for site work as required for the construction of the new George Washington Carver Center for Arts & Technology. At that time, a 10 percent contingency of $513,000 was also approved.

On March 6, 2012, the Board approved an additional $103,000, increasing the contingency amount from 10 percent ($513,000) to 12 percent ($616,000) due to the amount of unsuitable soils around the new construction site, including the site access road, parking lot, and under the building pad.

An increase of $174,000 to the approved contingency amount of $616,000 is necessary due to additional unforeseen site conditions (unsuitable soils). This is a reallocation of other contract packages’ contingency funding within the existing project budget.

**Recommendation:**

Award of contract modification is recommended to:

- **American Infrastructure – MD, Inc.**  
  Fallston, MD

**Responsible school or office:** Department of Physical Facilities

**Contact person:** Pradeep Dixit

**Funding source:** Capital budget
18. **Contract Modification:** Construction Package Drywall and Acoustical (9A) Contract – George Washington Carver Center for Arts & Technology

**Contract #:** PCR-264-10

<table>
<thead>
<tr>
<th>Term:</th>
<th>N/A</th>
<th>Extension:</th>
<th>N/A</th>
<th><strong>Contract Ending Date:</strong></th>
<th>N/A</th>
</tr>
</thead>
<tbody>
<tr>
<td>Estimated contract value:</td>
<td>$1,695,100</td>
<td>Original contingency amount:</td>
<td>$169,510</td>
<td>Increase contingency to amount:</td>
<td>$153,000</td>
</tr>
<tr>
<td>Estimated total contract amount:</td>
<td>$2,017,610</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Board meeting date:** March 5, 2013

**Description:**

On December 1, 2009, the Board approved this contract. An increase to the contingency in the amount of $153,000 is necessary due to, but not limited to, fireproof spraying, water damage caused by inclement weather, and unforeseen field conditions. This is a reallocation of other construction contract packages’ contingency funding within the existing project budget.

**Recommendation:**

Award of contract modification is recommended to:

- Manganaro, Midatlantic, LLC, Baltimore, MD

**Responsible school or office:** Department of Physical Facilities

**Contact person:** Pradeep Dixit

**Funding source:** Capital budget
19. **Contract Modification:** Construction Package Painting and Special Coatings (9E)  
Contract – George Washington Carver Center for Arts & Technology  
**Contract #:** PCR-264-10

<table>
<thead>
<tr>
<th>Term:</th>
<th>N/A</th>
<th>Extension:</th>
<th>N/A</th>
<th>Contract Ending Date:</th>
<th>N/A</th>
</tr>
</thead>
<tbody>
<tr>
<td>Estimated current contract value:</td>
<td>$ 513,000</td>
<td>Original contingency amount:</td>
<td>$ 51,300</td>
<td>Increase contingency to amount:</td>
<td>$ 11,000</td>
</tr>
<tr>
<td>Estimated total contract amount:</td>
<td>$ 575,300</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Board meeting date:** March 5, 2013

**Description:**

On December 1, 2009, the Board approved this contract. An increase to the contingency in the amount of $11,000 is necessary due to, but not limited to, spraying intumescent paint on exposed steel structure in various locations throughout the building and painting of the theatre concrete floor. This is a reallocation of other construction contract packages’ contingency funding within the existing project budget.

**Recommendation:**

Award of contract modification is recommended to:

- JNA Painting & Contracting Co., Inc.  
  Baltimore, MD
- **Responsible school or office:** Department of Physical Facilities
- **Contact person:** Pradeep Dixit
- **Funding source:** Capital budget
20. **Contract Modification and Extension:** Energy Performance Contract  
   **Contract #:** MWE-813-12

   **Term:** 21 years  
   **Extension:** N/A  
   **Contract Ending Date:** 6/30/34

   **Estimated current contract value:** $359,060  
   **Original contingency amount:** $0  
   **Increase contract amount:** $27,528,899  
   **Estimated total contract amount:** $27,887,959

**Board meeting date:** March 5, 2013

**Description:**

On July 10, 2012, the Board approved a Project Development Agreement (PDA) with Johnson Controls Inc. facilitating an investment grade audit of several schools for the purpose of energy performance contracting.

The investment grade audit is now complete and has provided engineering assessments, identified specific facility improvement measures, and detailed the energy cost avoidance.

This contract in the amount of $27,887,959 consists of energy efficient upgrades and capital improvements to 29 schools. The cost avoidance realized by the various projects will fund the payment of the contract over the 20-year term. Projects include, but are not limited to, lighting fixture retrofits and controls, energy management system installation and upgrades, and installation of central air conditioning.

**Recommendation:**

Award of contract modification and extension is recommended to:

   Johnson Controls Inc.          Sparks, MD

**Responsible school or office:** Department of Physical Facilities

**Contact person:** Pradeep Dixit

**Funding source:** Operating budget