

**NEW JERSEY SCHOOLS DEVELOPMENT AUTHORITY
BOARD MEETING
WEDNESDAY, MARCH 2, 2016 AT 9:00 A.M.
32 E. FRONT STREET, TRENTON, NJ
BOARD ROOM**

1. NOTICE OF PUBLIC MEETING

2. ROLL CALL

3. APPROVAL OF MEETING MINUTES

- a. Board Open Session Meeting Minutes of February 3, 2016
- b. Board Executive Session Meeting Minutes of February 3, 2016

4. AUTHORITY MATTERS

- a. CEO Report
- b. Chairman's Report

5. REPORT AND RECOMMENDATIONS OF THE SCHOOL REVIEW COMMITTEE (CHAIRMAN'S REPORT)

- a. COMPANY NAME: The Bennett Company, Inc.
DISTRICT: Irvington Public Schools
CONTRACT NO: EP-0089-C01
PMF/CM: N/A
SCHOOL NAME: Irvington University MS
CHANGE ORDER NO.: 1
REASON: Credit Change Order to Deobligate Unused Contract Funds
AMOUNT: (\$779,209)
TIME EXTENSION: N/A
CONTRACT STATUS: 70.4 % Paid to Date
OCCUPANCY DATE: N/A

- b. Design Build Award and Approval of Final Project Charter - Trenton School District – Trenton Central High School - WT-0022-B01

- c. Construction Award and Revised Preliminary Project Charter – Irvington School District – New Madison Avenue Elementary School – ES-0027-N01 RB1

6. REPORT AND RECOMMENDATIONS OF THE REAL ESTATE COMMITTEE (CHAIRMAN'S REPORT) – TO BE PROVIDED IN EXECUTIVE SESSION

7. MONTHLY REPORTS

- a. *For Informational Purposes*
 - i. Active Projects Report
 - ii. Project Close Out Status Report
 - iii. Project Status Reports
 - iv. Contracts Executed Report/Amendments & Change Orders Executed Report
 - v. Contract Terminations Report (*no activity*)
 - vi. Settlement Activities Report
 - vii. Contractor and Workforce Compliance Report

- viii. Regular Operating District Grant Activity Report
- ix. Notification of Amendments to Goods and Services Contracts Not Exceeding \$250,000
(*no activity*)
 - x. Communications Report (*no report*)
 - xi. Monthly Financial Report (*no report*)
 - xii. Design Contract De-Obligations Report (*no activity*)

8. PUBLIC COMMENTS

9. EXECUTIVE SESSION

- a. SDA Owned Real Estate - **[Informational]**

- b. Litigation/Contract Matter(s) – OPMA Exemption N.J.S.A. 10:4-12b (7)
CCD Report

10. ADJOURNMENT

APPROVAL OF MEETING MINUTES

FEBRUARY 3, 2016 OPEN SESSION

**NEW JERSEY SCHOOLS DEVELOPMENT AUTHORITY
BOARD OF DIRECTORS MEETING
WEDNESDAY, FEBRUARY 3, 2016**

A meeting of the Board of Directors of the New Jersey Schools Development Authority (“SDA” or “the Authority”) was held on Wednesday, February 3, 2016 at 9:00A.M. at the offices of the Authority at 32 East Front Street, Trenton, New Jersey.

Participating were:

Edward Walsh, Chairman
Maureen Hassett (NJEDA)
Kevin Luckie (NJDCA)
Bernie Piaia (NJDOE)
Michael Capelli
Kevin Egan
Lester Lewis-Powder
Michael Maloney
Joseph McNamara
Robert Nixon
Mario Vargas

being a quorum of the Board. Mr. Capelli, Mr. Egan, Ms. Hassett, Mr. Lewis-Powder, Mr. Piaia and Mr. Vargas participated in the meeting by teleconference.

At the Chairman’s request, Charles McKenna, chief executive officer; Jason Ballard, chief of staff; Andrew Yosha, executive vice president; Jane F. Kelly, vice president and assistant secretary; Donald Guarriello, vice president and chief financial officer; Raymond Arcario, vice president; and Albert Barnes, chief counsel, of the SDA participated in the meeting. Michael Collins of the Governor’s Authorities Unit also participated in the meeting.

The meeting was called to order by the Chairman of the Board, Mr. Walsh, who requested that Ms. Kelly read the requisite notice of the meeting. Ms. Kelly announced that the meeting notice had been sent to the *Trenton Times* and *Star-Ledger* at least 48 hours prior to the meeting, and had been duly posted on the Secretary of State's bulletin board at the State House in Trenton, New Jersey.

Approval of Meeting Minutes

Mr. Walsh then presented for consideration and approval the Minutes of the January 6, 2016 Open and Executive Session meetings. A copy of both sets of minutes and a resolution had been provided to the Members for review in advance of the meeting. Upon motion duly made by Mr. Luckie, and seconded by Mr. Nixon, the Open and Executive Session minutes of the January 6, 2016 meeting were approved by the Board upon its unanimous vote in favor of the resolution attached hereto as ***Exhibit 3a/3b***.

Next, Mr. Walsh presented the January 6, 2016 minutes of the Authority's Annual Organizational Board meeting. Upon motion duly made by Mr. McNamara, and seconded by Mr. Nixon, the January 6, 2016 Organizational Board meeting minutes of the SDA Board of Directors were approved by the Board upon its unanimous vote in favor of the resolution attached hereto as ***Exhibit 3c***.

Authority Matters

CEO Report

The Chairman asked Mr. McKenna to provide the report of the Chief Executive Officer. Mr. McKenna began his report by offering an update on the Trenton Central HS (TCHS) project. He advised the Members that the demolition of Wing A, the last wing, is ongoing and demolition is complete in all other wings. He said that in approximately 2-3 weeks, Wing A will be down. He added that foundation crushing and backfill operations continue. He said that technical and

price proposals for design-build services were received on January 21 from six design-build firms and evaluation of the technical proposals by the selection committee is underway. Mr. McKenna noted that price proposals will be opened on February 11 and management anticipates advancing an award recommendation at the March Board Meeting.

Turning to the projects in the Bridgeton School District, Mr. McKenna advised the Members that for the Buckshutem Road ES project, the Temporary Certificate of Occupancy for the addition was issued and the addition was turned over to the district for student occupancy last month. He said that renovation work has begun on the existing school building. He added that work is proceeding well on the Quarter Mile Lane ES project and there are no major changes to report there.

Mr. McKenna said that Design Ideas Group is actively working on pre-design phase services for the Camden HS project and SDA should have this material shortly to review.

Turning to the projects in the Elizabeth School District, Mr. McKenna said that all major trades continue to work well and interior finishes are ongoing for the Academic HS project where a September opening is anticipated. On the Elizabeth New ES project, he reported that the design-builder, Torcon, was issued two separate Notices to Proceed. He said one was for footing, foundations and underground utilities and one was for structural steel. He added that the final design package has been submitted to Department of Community Affairs for review.

In continuing, Mr. McKenna reported that the constructability review process is approximately 75% complete for the Garfield James Madison ES No. 10 project. He said that construction work continues to progress well on the Gloucester ES/MS project. In regard to the Harrison New ES project, Mr. McKenna said that the early site package was advertised in November, bids were opened on January 6 and that a recommendation for award is on today's agenda. He added that the SDA Design Studio is advancing the design of the new school.

Mr. McKenna reported that, for the Irvington Madison Avenue ES project, an early site package was advertised in November and bids were opened on January 12. He advised the Members that a recommendation for award was originally scheduled for consideration today but management is not yet ready to advance this matter. He said that objections have been raised and they are currently under review by SDA staff. He expressed some concern that this could impact the project schedule. He added that the SDA Design Studio is advancing the design of the new school.

Turning to projects in the Keansburg School District, Mr. McKenna reported that exterior and interior masonry work, roof installation, HVAC, plumbing, and electrical work continues for the Caruso ES project. He said SDA and the district have met to select furniture and equipment. In regard to the Port Monmouth Road ES project, Mr. McKenna said that design services technical and price proposals were opened on January 11 and a recommendation for award for pre-design phase services is on today's agenda.

In continuing, Mr. McKenna gave an update on projects in the Jersey City School District. He reported that interior and exterior work is progressing well toward project completion on the Jersey PS 20 project. He said that all major trades continue to progress well on the Jersey City ES No. 3 project and interior and exterior masonry work is ongoing. He reported that all work on the Summit Avenue elevation is complete. He explained that Summit Avenue is a congested area and that the exterior work required the closing of the sidewalk.

With respect to the Millville HS addition/renovation project, Mr. McKenna reported that RSC, the bridging design consultant, has finalized the schematic design submission and this has been submitted to the Department of Education (DOE) for review and approval. He said that management anticipates authorizing RSC to begin development of the bridging documents this month.

In regard to the New Brunswick Paul Robeson ES project, Mr. McKenna said that Hall Construction, the design-builder, is actively working on the preliminary design phase.

Turning to the projects in the Newark School District, Mr. McKenna reported that the district and SDA are coordinating move-in logistics for the Elliott Street ES project in preparation for student occupancy this month—a semester ahead of original expectations for project completion. He added that SDA staff took a tour of the school yesterday. Mr. McKenna then shared some project background details with the Board. Turning to the Oliver Street ES project, he said that management anticipates substantial completion in early March. In regard to the South Street ES project, Mr. McKenna said that Ernest Bock & Sons (EBS, Inc.), the design-builder, is actively working on the preliminary design phase.

Next, Mr. McKenna gave an update on projects in the Orange School District. He said that pre-design services are ongoing and staff continues to work closely with the district to develop their preferred conceptual option for the Orange HS project. He said that SDA staff met with the district on Monday with respect to both the Orange HS and Cleveland ES projects. He reported that pre-design services are ongoing and the acquisition of three adjacent parcels is proceeding for the Cleveland ES project. He said that SDA staff has reached agreement with the district regarding the type of educational facilities that will be built.

With respect to the Passaic Leonard Place ES project, Mr. McKenna advised the Members that the Board approved the design-build services award to Dobco, Inc. at the December Board meeting. He said that management anticipates advertising for construction management (CM) services during the first quarter of this year. He added that the kick off meeting will take place tomorrow.

Mr. McKenna then gave an update on projects in the Paterson School District. He said the contractor, EBS, Inc., is progressing well with all finishes and completion of all building

systems is ongoing for the Marshall Street project. He added that final testing and inspections are underway. In regard to the Paterson PS 16 project, Mr. McKenna said that interior finish work is ongoing, including drywall installation and painting. He advised the Board that both schools will be opening in September.

Mr. McKenna advised the Members that management anticipates receipt of the draft final pre-design report later this month for the Pemberton Denbo Crichton ES project.

With respect to the Phillipsburg HS project, Mr. McKenna said that exterior masonry is nearly complete and all interior mechanical, electrical, and HVAC work is well underway. He added that interior building finish work has commenced. Mr. McKenna added that staff will be discussing an issue in Executive Session regarding IT upgrades there.

Mr. McKenna reported that the Board approved the award for design-build services for the Vineland New MS project to EBS, Inc. at the January Board meeting. He said that management issued a Notice of Award last month and management expects to advertise for CM services this month.

With respect to the Perth Amboy Seaman Avenue project, Mr. McKenna said that management expects to advertise for design-build services within the next several weeks. He added that management anticipates the receipt of bids for general construction services in early March for the West New York Harry L. Bain PS No. 16 project.

Turning to the Authority's ongoing procurement activity, Mr. McKenna said that, in addition to the demolition services for the Harrison New ES project; design services for the Keansburg Port Monmouth Road Avenue ES project and professional staffing services awards that are on the meeting agenda, other activity currently underway includes procurements for design-build services for the TCHS project; construction management services for the West New York Harry L. Bain PS No. 6 project and the Irvington demolition project.

Reporting on events, outreach and other activities, Mr. McKenna said that, last Friday, he and the new director of the Authority's grants program, Shayne Stuart, had the opportunity to meet with Superintendents in Essex County and talk to them about the work of the SDA.

Mr. McKenna reported that Communications staff is working to schedule a ribbon cutting ceremony for the new addition at the Bridgeton Buckshutem Road School and the opening of the Elliott Street School in Newark later this month.

In concluding his report, Mr. McKenna advised the Board that, yesterday, members of SDA staff participated in a tour of the Elliot Street ES project.

At this time Mr. Lewis-Powder announced that he had joined the meeting.

Audit Committee

The Chairman then requested that Mr. Nixon provide the report of the Audit Committee. Mr. Nixon said that the Audit Committee met on January 19, 2016. He said that the Committee was provided with the December 2015 New Funding Allocation and Capital Plan Update. He said that management reported that there was a change in only one of the reserve balances for SDA Districts. Specifically, he advised that there was a decrease of \$300,000 in the Planning Reserve balance following the Board's approval of the final project charters for the Passaic City New Leonard Place ES project. He reported that the decrease was mainly due to a slight reduction in the overall budget based on the final bid received for the project. He noted that the reserve balance for the Regular Operating Districts ("RODs") increased by \$900,000 during the reporting period due to reductions in state share for grant projects nearing completion.

He advised the Board that the results of 2 statutorily required audits were also presented following staff's utilization of a revised audit approach. He said that response actions had been forwarded to the Special Projects Cost Recovery Unit (CRU) as deemed appropriate.

*School Review Committee**Construction Award and Revised Preliminary Project Charter - Harrison School District - Harrison New Elementary School; Construction Award and Revised Preliminary Project Charter –Keansburg School District – Port Monmouth Road School - Approval of Awards – Professionals Staffing Services*

Mr. Walsh asked Mr. Luckie to provide the report of the School Review Committee. Mr. Luckie said that the SDA School Review Committee met on January 19, 2016 at which time management presented a construction award and revised preliminary project charter for the Harrison New ES project. Mr. Luckie reminded the Board that, in March 2012, the Members approved the Harrison New ES project for advancement as a new school and, in January 2015, approved the project's current preliminary project charter. He said that the school will comprise approximately 65,500 SF and will educate approximately 392 students in grades Pre-K to 1.

Mr. Luckie advised the Board that a demolition and early site preparation work package for the project was advertised beginning November 10, 2015. He explained that, following completion of the procurement process, management is recommending award of a \$1,047,685 contract for demolition and early site work to Ambient Group, LLC for this first phase of construction for the project which ultimately will advance through the design-build approach.

Mr. Luckie said that the project's existing preliminary project charter was approved prior to identification of the scope of the project's early site preparation costs. He explained that the revised charter presented for Board approval maintains the same school size and capacity but has been updated to reflect the cost of necessary site preparation for the new school based on the results of site investigation activities.

Following discussion, Mr. Luckie advised the Board that the Committee recommends that the Board approve the award of a contract in the amount of \$1,047,685 to Ambient Group, LLC, for demolition and early site preparation services along with the revised preliminary project charter for the Harrison New ES project in the Harrison School District. Upon a motion

duly made by Mr. McNamara and seconded by Ms. Hassett, the Board approved the contract award and revised preliminary project charter as presented with its unanimous vote in favor of ***Resolution 6a.***

In continuing, Mr. Luckie said that the Committee had considered management's recommendation for a contract award for pre-design phase services for the Keansburg Port Monmouth Road School project. He said that, in October 2012, the Members of the Authority approved a unified approach to address district-wide overcrowding in the Keansburg School District by approving advancement of projects at two Keansburg facilities—the New Caruso ES and the Port Monmouth Road School (PMR). He advised the Board that, following the Board's approval of the project charter for the PMR which will educate approximately 315 Pre-K students, a re-evaluation of the recommended scope became necessary when research revealed that the existing facility is located in a flood hazard zone. Mr. Luckie said that the reevaluation resulted in a revised project scope that addresses the flood hazard zone concerns and also better addresses the district's programmatic requirements for the project.

Mr. Luckie reported that a Request for Proposal (RFP) for pre-design phase services was advertised on November 9, 2015 and that responsive proposals were received from 12 firms. He explained that the engagement will include development of project scope options, assessment of project delivery options, cost estimates, environmental considerations and schedule impacts for the project.

Mr. Luckie said that, upon completion of the procurement process and a fee review, management recommends award of the engagement for design consultant pre-design phase services for the project to LAN Associates, for a total lump sum fee of \$335,514.

Mr. Luckie said that the Committee recommends that the Board approve a contract award to LAN Associates, for a total lump sum fee of \$335,514 for pre-design phase services for the

Port Monmouth Road School project in the Keansburg School District. Following discussion, upon motion duly made by Mr. Maloney and seconded by Mr. Nixon the Board approved the contract award as presented by management with its unanimous vote in favor of ***Resolution 6c.***

Next, Mr. Luckie discussed management's recommendation for approval of contract awards for professional staffing services. He advised the Board that, historically, the Authority has procured the services of professional staffing firms to obtain supplemental staffing resources who are assigned on an as-needed basis to meet the evolving workload demands of the Authority—largely in the SDA Design Studio. He said that the SDA procured term contracts for these services in 2008, 2011 and 2013 and the current contracts will expire in February 2016. He explained that a RFP for professional staffing services was advertised on November 23, 2015 and, following a competitive procurement process, management is recommending that the Board approve the award of contracts to seven firms for the provision of professional staffing services. He said that the terms of the firms' engagements will be three years with compensation for the engagements, including all awardees, not-to-exceed \$5,000,000.

Mr. Luckie said that the Committee recommends that that the Board approve the award package for professional staffing services to the 7 highest ranked firms as presented. Upon motion duly made by Mr. Nixon and seconded by Mr. Maloney the contract awards were approved with the Board's unanimous vote in favor of ***Resolution 6d.***

At the Chairman's request, Mr. Ballard then provide the Committee with an update regarding the work of SDA Special Projects staff including the project close out initiative, the SMWBE contractor training program and a recent class that was conducted regarding prevailing wage issues.

Mr. McKenna then described legislation that was recently enacted that will allow SDA districts, with DOE approval following consultation with SDA, to fund and manage certain

school facilities projects costing in excess of \$500,000. He explained that the new law eliminates the cap that applied to SDA districts requiring them to seek state funding for any project costing in excess of \$500,000.

Public Comments

The Chairman then opened the Public Comments portion of the meeting. He called upon Mr. Frank Faras of Trenton to address the Board.

Mr. Faras said that he lives across the street from Trenton Central High School (TCHS). He advised the Board that, every day, at approximately five o'clock in the morning, trucks arrive at the TCHS site and their beeping noises awaken his mother. Mr. McKenna said that he wasn't aware of this and that he would look into it. Mr. Faras clarified that work at the site does not actually begin until later in the morning. Mr. Faras then advised the Board that clouds of dust from the site waft across the city. He said that he previously had asked Mr. McKenna for the site air monitoring data. He noted that he attended a meeting of the Trenton Board of Education and again requested the data but was told that Mr. McKenna does not have the raw data, but rather, he has the conclusions as to air quality that the data reflects. Mr. Faras questioned how SDA cannot obtain the raw data when they are paying for it. He asked again for the raw data collected by the air monitors so that he can compare it to what is going on at site. Mr. McKenna explained that the reports are in the possession of the air monitoring company and that if the data could be made available it would be at a cost to the SDA. He also explained that there is no data against which to measure the results of the collected data which functions to assure that air quality is acceptable. Mr. McKenna and Mr. Faras then discussed the details of previous conversations they have had regarding the project. Mr. McKenna advised that there is no requirement that the air be tested noting that SDA acts in the best interest of the community. Mr. Walsh interjected that the SDA will look into the issue raised by Mr. Faras regarding the five AM truck arrival.

Mr. Faras noted that construction does not begin before eight o'clock but that the trucks arrive much earlier.

Next, Mr. Walsh asked Mr. Billie Hayes to address the Board. Mr. Hayes, a resident of Trenton, said that he was happy and excited about the new high school for Trenton. He then voiced his concern regarding the new law that Mr. McKenna had described removing the \$500,000 cap on SDA districts' direct funding of facilities projects. He said that he was afraid that the district would start paying for things that the State should be paying for. Mr. Hayes noted that all construction requires DOE approval and he wants to make sure no district funds would be spent on emergent projects because the state has to pay for that. He cautioned the SDA to work closely with the districts to make sure that they are not "cash strapping" their budgets. He also expressed his concern regarding pictures on the TCHS website showing students on a field trip to the TCHS demolition site. He said that he has a problem with people taking students to an active demolition site. He stated that the site is not a safe place and that we have to do everything we can to protect the children. He stressed that this is the business of the SDA as SDA has to be in the business of protecting children. Mr. McKenna stated that he was not aware that there were children on the site. Mr. Hayes noted that the pictures show a man in an SDA helmet. Mr. McKenna noted that someone from the SDA's safety division is always present when a site is active. Mr. Hayes further noted that the children were not wearing safety glasses. He asked for help in protecting the children. Mr. McKenna said that he would look into the matter. Mr. Walsh interjected that he thought that the new law eliminating the \$500,000 cap was a positive change. Mr. Hayes again asked for SDA to closely monitor the matter.

The Chairman then said that the Board would be adjourning into Executive Session. Ms. Kelly announced that the Board would be discussing two items in Executive Session: a recommendation for declaration of surplus property, determination of property value and

authorization for the transfer of certain SDA owned properties to the City of Newark and a proposed CCD in connection with the Phillipsburg HS project. She said that the Board will vote on the Newark property transfer item when it returns to Open Session but that the Phillipsburg item is for informational purposes only.

Thereafter, upon motion and with unanimous consent, the meeting adjourned into Executive Session.

Following discussion in Executive Session, the Board returned to Open Session. Mr. McNamara, who had rejoined the meeting, said that the Committee recommends that the Members of the Authority declare SDA owned Property located at South 11th and 12th Street in Newark to be surplus property, determine its property value to be as set forth in the meeting materials and authorize its transfer to the City of Newark for the amount recommended. By motion duly made by Mr. Maloney and seconded by Mr. McNamara, the Board approved the Committee's recommendation in this matter with its unanimous vote in favor of ***Resolution A1***.

Mr. Walsh then asked for a motion to adjourn the meeting. Upon motion by the Chairman and with unanimous consent, the meeting was adjourned.

Certification: The foregoing represents a true and complete summary of the actions taken by the Board of the New Jersey Schools Development Authority at its February 3, 2016 meeting.

/s/ Jane F. Kelly
Assistant Secretary

RESOLUTION—3a./3b.**Approval of Minutes**

WHEREAS, the By-Laws provide that the minutes of actions taken at meetings of the New Jersey Schools Development Authority be approved by the Authority's Board of Directors; and

WHEREAS, pursuant to Section 3(k) of P.L. 2007, Chapter 137, the minutes of the February 3, 2016 Board meeting of the New Jersey Schools Development Authority, for the Open and Executive Sessions were forwarded to the Governor on February 4, 2016.

NOW, THEREFORE, BE IT RESOLVED, that the minutes of the New Jersey Schools Development Authority's February 3, 2016 Open and Executive Session meetings are hereby approved.

BE IT FURTHER RESOLVED, that this resolution shall take effect immediately, but no action authorized herein shall have force and effect until 10 days, Saturdays, Sundays and public holidays excepted, after a copy of the minutes of the Authority meeting at which this resolution was adopted has been delivered to the Governor for his approval, unless during such 10 day period, the Governor shall approve same, in which case such action shall become effective upon such approval.

Dated: March 2, 2016

AUTHORITY MATTERS

CEO REPORT (*ORAL*)

CHAIRMAN'S REPORT (*ORAL*)

REPORT AND RECOMMENDATIONS OF THE SCHOOL REVIEW COMMITTEE (CHAIRMAN'S REPORT)

CREDIT CHANGE ORDER

THE BENNETT COMPANY, INC.



MEMORANDUM

TO: Members of the Authority

FROM : C. Aidita Milsted
Program Director, Program Operations

DATE: March 2, 2016

SUBJECT: Credit Change Order – The Bennett Company, Inc.

COMPANY NAME: The Bennett Company, Inc.
 DISTRICT: Irvington Public Schools
 CONTRACT NO: EP-0089-C01
 PMF/CM: N/A
 SCHOOL NAME: Irvington University MS
 CHANGE ORDER NO.: 1
 REASON: Credit Change Order to Deobligate Unused Contract Funds
 AMOUNT: (\$779,209)
 TIME EXTENSION: N/A
 CONTRACT STATUS: 70.4 % Paid to Date
 OCCUPANCY DATE: N/A

INTRODUCTION

I am writing seeking approval by the Members of the Authority for a Credit Change Order in the amount of \$779,209. A Credit Change Order is the accounting mechanism by which the NJSDA deobligates a contract’s unused funds.

In accordance with the NJSDA Operating Authority adopted by the Board on December 1, 2010, as amended March 7, 2012, Board approval is required for any Credit Change Order which singularly exceeds \$500,000.00 or 10% of the contract value. This Change Order singularly exceeds \$500,000 and 10% of the contract value.

BACKGROUND

The University Middle School, built in 1931 with an addition completed in 1993, is a 138,873 square foot facility educating 657 students in grades 6 through 8 in the Irvington District. The Department of Education identified an emergent condition at the facility related to water infiltration, and the NJSDA addressed that emergent condition as described below.

Utilizing the NJSDA General Construction Services Task Order Contract (GC Task Order), the NJSDA engaged a construction contractor to first evaluate the condition, provide alternative solutions, and perform the work to remedy the condition.

Members of the Authority
 Credit Change Order – The Bennett Company, Inc.
 Irvington University MS
 March 2, 2016
 Page 2 of 3

The Bennett Company, Inc. (Bennett) was issued the Notice to Proceed (NTP) on July 26, 2013 on a time and material basis with a not-to-exceed (NTE) value of \$2,816,095. The NTE value of the award was based upon an estimate for a scope of work for the anticipated most extensive solution to address the emergent condition:

- Abatement activities;
- Repair or replacement of roof sections including decking;
- Masonry repairs inclusive of the following:
 - Significant structural repairs including removal and replacement of parapet walls;
 - Brick repointing; and
 - Removal and preservation of terracotta capstones and ornamental sections; and
- Replace or repair 1120 linear feet of window lintels to address water infiltration.

Bennett engaged Becht Engineering BT, Inc. (Becht) as the design consultant, to provide the professional services necessary to properly evaluate the emergent condition and to recommend a comprehensive and appropriate solution to address the emergent condition. The NJSDA staff reviewed the findings and recommendation, and concurred that the following scope was the most appropriate and effective solution to address the emergent condition:

- Roof replacement limited to the main building and a small additional area, in lieu of replacement of all roofs. Deck replacement was not required;
- Removal of existing terracotta parapet caps and replacement with aluminum metal capping in lieu of the removal, and preservation of terracotta capstones and ornamental sections. Lowering the cornice at the main entrance resulted in the elimination of the replacement of the decorative capstone;
- Removal of the upper portion of the high parapet wall and cap with metal coping, rather than total replacement of the high parapet wall at the main entrance;
- Repointing brick as necessary, rather than removal/replacement of a significant wall section; and
- Replacement of 565 linear feet of window lintels.
- No abatement requirements.

Consistent with the contract provisions, following successful negotiations with Bennett for a fee appropriate with the revised scope and necessary services, the NJSDA converted the N.T.E. value to a lump sum for a total contract sum of \$2,036,886. The NJSDA validated the final projected cost and schedule for the scope of work.

NJSDA authorized Bennett to proceed with construction activities on June 3, 2014. The final recommended corrective action for the emergent condition represents a significant reduction in scope from what was represented by the N.T.E. value of the award. The construction activities on the project have been completed in full. Bennett completed the work on November 30, 2015. The construction activities were performed on a lump sum basis. NJSDA staff reviewed the documentation and validated the costs for each invoice submitted by Bennett.

The requested Change Order is based upon the accounting of all requisitions, completion and inspection of construction work, and the issuance of the certificate of acceptance by the DCA, resulting in a credit value of \$779,209 from the N.T.E. value. This Credit Change Order is necessary for the de-obligation of the unused N.T.E. contract funds.

REASON FOR CHANGE

This contract was issued on a time and material basis with a N.T.E. value of \$2,816,095. DCA issued the certificate of acceptance on February 6, 2015 for that portion of the scope requiring DCA review, specifically the replacement of window lintels. As of November 30, 2015, Bennett completed all services. This Credit Change

Members of the Authority
 Credit Change Order – The Bennett Company, Inc.
 Irvington University MS
 March 2, 2016
 Page 3 of 3

Order is necessary for the de-obligation of the unused contract funds to advance contract close-out.

All documents supporting this Credit Change Order have been reviewed by the associated NJSDA project team members as well as the Program Director, Deputy Program Director of Program Operations and the Contract Management Division (CMD) for adherence to current NJSDA policy and procedures. All reviewing NJSDA staff members have determined that this Credit Change Order is justified and that the amount is reasonable and appropriate.

CALCULATIONS

Original Contract Amount	\$	2,816,095
Change Orders to Date (excluding proposed Change Order)	\$	0
Proposed Change Order Amount	\$	(779,209)
Total Change Orders to Date including this Change Order (Total of Line (b.) and Line (c.))	\$	(779,209)
Percentage Change to Original Contract (Line (d.) represents a percent of Line (a.))		-27.67%
Proposed Adjusted Contract Price (Line (a.) plus Line (d.))	\$	2,036,886

RECOMMENDATION

The Members of the Authority are requested to approve the credit change order in the amount of \$779,209. In accordance with the NJSDA Operating Authority adopted by the Board on December 1, 2010, as amended March 7, 2012, any Credit Change Order which exceeds \$500,000 or 10% of the contract value requires approval by Members of the Authority. This change order singularly exceeds \$500,000 and 10% of the contract value.

Recommended by:

/s/ C. Aidita Milsted
 C. Aidita Misted, Program Director, Program Operations

- Reviewed and Recommended by: Andrew Yosha, EVP, Program Operations and Strategic Planning
- Reviewed and Recommended by: Raymond Arcario, Vice President, Construction Operations
- Reviewed and Recommended by: Vincent Lechmanick, Deputy Director, Program Operations
- Reviewed and Recommended by: Jorge Alfonso, Program Officer, Program Operations
- Prepared and Recommended by: Katherine Gallo, Sr. Program Officer, Program Operations

Resolution—5a.

COMPANY NAME:	The Bennett Company, Inc.
DISTRICT:	Irvington Public Schools
CONTRACT NO:	EP-0089-C01
PMF/CM:	N/A
SCHOOL NAME:	Irvington University Middle School
CHANGE ORDER NO.:	1
REASON:	Credit Change Order to Deobligate Unused Contract Funds
AMOUNT:	(\$779,209)
TIME EXTENSION:	N/A
CONTRACT STATUS:	70.4 % Paid-to-Date
OCCUPANCY DATE:	N/A

Resolution

WHEREAS, a Credit Change Order is the accounting mechanism by which the New Jersey Schools Development Authority (SDA) de-obligates a contract’s unused funds; and

WHEREAS, the Operating Authority of the SDA requires that a Credit Change Order that singularly exceeds \$500,000 or singularly or in the aggregate is greater than 10% of the contract value requires approval by the Members of the Authority; and

WHEREAS, the University Middle School, built in 1931 with an addition completed in 1993, is a 138,873 square foot facility educating 657 students in grades 6 through 8 in the Irvington District; and

WHEREAS, the State Department of Education (DOE) identified an emergent condition at the facility related to water infiltration as described in the memorandum presented to the Board on this date; and

WHEREAS, to address that emergent condition, on July 26, 2013, The Bennett Company, Inc. (Bennett) was issued the Notice to Proceed (NTP) to perform the work on a time and materials basis with a not-to-exceed (NTE) value of \$2,816,095; and

WHEREAS, the NTE value of the award was based upon the scope of work for the anticipated most extensive solution to address the emergent condition including abatement activities, repair or replacement of roof sections, masonry and window lintels; and

WHEREAS, Bennett engaged Becht Engineering BT, Inc. (Becht) as the design consultant to provide the professional services necessary to properly evaluate the emergent condition and to recommend a comprehensive and appropriate solution to address it; and

WHEREAS, SDA staff reviewed Becht’s findings and recommendation, and concurred that a revised scope, as set forth in the memorandum presented to the Board on this date, was the most appropriate and effective solution to address the emergent condition; and

WHEREAS, consistent with the contract provisions, following successful negotiations with Bennett for a fee consistent with the revised scope and necessary services, the NTE value was converted to a lump sum for a total contract sum of \$2,036,886 and the final projected cost and schedule for the scope of work has been validated by SDA staff; and

WHEREAS, the final recommended corrective action for the emergent condition represents a significant reduction in scope from what was represented by the NTE value of the award; and

WHEREAS, SDA authorized Bennett to proceed with construction activities on June 3, 2014 and such construction activities were completed on November 30, 2015; and

WHEREAS, SDA staff has reviewed the documentation and validated the costs for each invoice submitted by Bennett; and

WHEREAS, this Change Order No. 1, in the credit amount of \$779,209 and representing the dollar value of work that was not required to be performed by Bennett, is greater than \$500,000 and 10% of the contract value thus requiring Board approval; and

WHEREAS, this Credit Change Order is necessary for the de-obligation of the unused contract funds to advance contract close-out; and

WHEREAS, all documents supporting this Credit Change Order, which is necessary for the deobligation of the unused contract funds to advance contract close-out, have been reviewed by the associated SDA project team as well as the Program Director and Deputy Program Director of Program Operations and the Contract Management Division (CMD) for adherence to current SDA policy and procedures and all reviewing SDA staff members have determined that this Credit Change Order is justified and that the amount is reasonable and appropriate.

NOW, THEREFORE, BE IT RESOLVED, that the Members of the Authority hereby authorize and approve the credit change order for The Bennett Company, Inc. in the amount of \$779,209 for the Irvington University Middle School in the Irvington Public Schools District consistent with the memorandum presented to the Board on this date and incorporated herein.

BE IT FURTHER RESOLVED, that this resolution shall take effect immediately, but no action authorized herein shall have force and effect until 10 days, Saturdays, Sundays and public holidays excepted, after a copy of the minutes of the Authority meeting at which this resolution was adopted has been delivered to the Governor for his approval, unless during such 10 day period, the Governor shall approve same, in which case such action shall become effective upon such approval.

Attached: Memorandum, Credit Change Order to Deobligate Unused Contract Funds, The Bennett Company, Inc., (Package No.: EP-0089-C01), Irvington University Middle School, Irvington Public School District, dated March 2, 2016

Dated: March 2, 2016

DESIGN BUILD AWARD AND APPROVAL OF FINAL PROJECT CHARTER - TRENTON SCHOOL DISTRICT - TRENTON CENTRAL HIGH SCHOOL WT-0022-B01

MEMORANDUM

TO: Members of the Authority

FROM: Sean Murphy
 Director, Procurement

Manuel Da Silva
 Program Director, Program Operations

RE: District: Trenton School District
 School: Trenton Central High School
 Description: Design-Build
 Package No.: WT-0022-B01
 CCE: \$117,328,380
 Advertised CCE Range: \$105,000,000 - \$115,000,000
 Award: \$115,950,000
 CM: TBD

DATE: March 2, 2016

SUBJECT: Design-Build Award and Approval of Final Project Charter

INTRODUCTION

We are writing to recommend approval by the Members of the Authority of the award of a contract in the amount of \$115,950,000 to Terminal Construction Corporation¹ for Design-Build services for the Trenton Central High School in the Trenton School District.

The Design-Build Team will complete the design of the facility utilizing NJSDA-developed schematic design documents and will also provide construction and construction administration services, including securing of all required permits and approvals, for construction of a new school facility for grades 10 through 12. The form of contract for this engagement is a Design-Build contract with the general contractor as the lead and with relevant trades and design disciplines serving in sub-contractor and sub-consultant roles.

We are also recommending approval by the Members of the attached Final Project Charter representing the project budget inclusive of dollar values for the award of the Design-Build package.

¹ Terminal listed the following subcontractors for the required trades in its Price Proposal: Brian Trematore Plumbing & Heating, Inc. (HVACR and Plumbing), Ray Angelini, Inc. (Electrical), and Weir Welding Company, Inc. (Structural Steel & Ornamental Iron). Terminal also listed a design consultant team lead by Design Ideas Group Architecture + Planning, LLC (Architecture), and including Johnson & Urban, LLC (HVAC Engineering, Electrical Engineering, and Plumbing Engineering), Langan Engineering & Environmental Services, Inc. (Civil Engineering and Environmental Engineering), and Consulting Engineers Collaborative, Inc. (Structural Engineering).

Members of the Authority
Design-Build Award and Approval of Final Project Charter
Package No. WT-0022-B01
Trenton Central High School – Design-Build
March 2, 2016
Page 2 of 7

Pursuant to the NJSDA Operating Authority adopted by the Board on December 1, 2010, as amended March 7, 2012, Board approval is required for the award of construction contracts greater than \$500,000 and for the approval of the Final Project Charter.

BACKGROUND AND PROJECT SCOPE

The Trenton Central High School project will consist of the construction of an approximately 374,000 SF building to educate approximately 1,850 students in grades 10 through 12. The project will be constructed on the site of the existing Trenton Central High School which is currently being demolished.

The Revised Preliminary Project Charter for the Trenton Central High School recommending full demolition of the existing structure and a Design-Build project advancement approach for the construction of the new school was approved by the Board on October 1, 2014. This recommendation, the result of detailed review and validation of potential options to address the facility's conditions deficiencies, followed pre-design activities that developed potential scopes and estimated costs and, significantly, extensive structural evaluations.

The demolition work commenced in April 2015, and is scheduled for completion April 2016.

A Construction Management firm will be engaged to manage the construction of the Trenton Central High School project. These services will be procured during the second quarter of 2016.

PROCUREMENT PROCESS

This package was advertised as a design-build solicitation on September 29, 2015 on the NJSDA website, NJ State website, and in selected newspapers for interested firms to participate in the bidding process. For this procurement, "Price" is weighted as more important than all "Other Factors," with price equaling 60% of the overall weight, and all non-price factors having a combined weight of 40%.

A mandatory pre-bid conference was held on October 8, 2015.

In accordance with regulations, the NJSDA employed a two-step process for this procurement. The first step required interested bidders to submit a Project Rating Proposal, which was used by the NJSDA to determine each bidder's Project Rating Limit, or maximum amount that a bidder may bid, for the project. Project Rating Proposals were received by October 20, 2015. Bidders were evaluated based on the largest of four projects completed in the past seven years, safety records as well as reference checks. Based on evaluation of the information submitted, nine (9) bidders received a Project Rating Limit.

The Project Rating Limits resulting from the Project Rating Evaluations are listed in Table 1 below:

Members of the Authority
 Design-Build Award and Approval of Final Project Charter
 Package No. WT-0022-B01
 Trenton Central High School – Design-Build
 March 2, 2016
 Page 3 of 7

TABLE 1

Firm	Project Rating Limit
Dobco, Inc.	\$100,860,000.00
Epic Management, Inc.	\$282,230,000.00
Ernest Bock & Sons, Inc.	\$130,481,150.00
Hall Construction Company, Inc.	\$139,712,240.00
Prismatic Development Corporation	\$245,016,400.00
T.N. Ward Company	\$689,107,092.00
Terminal Construction Corporation	\$212,681,000.00
Torcon, Inc.	\$308,559,000.00
Walsh Construction Company II, LLC	\$346,106,465.00

The second step of the process required the bidders to simultaneously submit a Technical Proposal and a sealed Price Proposal. In advance of submission of Technical and Price Proposals, bidders were permitted to submit questions seeking clarification of the procurement documents, until November 6, 2015. Addenda responses to Bidder Questions were issued to the bidders on October 30, November 2, November 17, November 25, December 4, December 11, December 18, December 24, December 28, and January 8, 2016.

Technical and Price Proposals were received on January 21, 2016 from six (6) bidders. As described in the RFP, the Technical Proposal submission consists of two separate portions for evaluation by two distinct committees as follows:

1. The “Experience Criteria” portion of the Technical Proposal submission was evaluated by an Evaluation Committee comprised of three (3) NJSDA staff members. The Evaluation Committee was responsible for collectively evaluating the “Experience Criteria” on a non-numeric basis and determining, on a consensus basis, whether a bidder had demonstrated sufficient experience in the following “Experience Criteria” categories:
 - Design-Builder’s Experience on Similarly Sophisticated Projects
 - Design-Builder’s Design Consultant’s Experience on Similarly Sophisticated Projects
 - Design-Builder’s Demonstrated Prior Affirmative Action Experience

2. The “Project Approach Criteria” portion of the Technical Proposal submission was evaluated by a Selection Committee, comprised of five (5) NJSDA staff members and one (1) alternate, and one (1) Trenton School District representative. The Selection Committee was responsible for independently evaluating and scoring each bidder in each of the following “Project Approach Criteria” categories:
 - Approach to Project
 - Identification and Qualification of Required Key Team Members

Members of the Authority
 Design-Build Award and Approval of Final Project Charter
 Package No. WT-0022-B01
 Trenton Central High School – Design-Build
 March 2, 2016
 Page 4 of 7

- Approach to Schedule
- Approach to LEED Requirements

“Evaluation Committee” Review

The Evaluation Committee determined that each of the bidders demonstrated sufficient experience in the “Experience Criteria” categories to be considered for award.

“Selection Committee” Review

The Selection Committee members conducted interviews with each of the six (6) Design-Build teams at NJSDA offices in Trenton on February 9 and February 10, 2016 affording committee members an opportunity to obtain any additional information from each bidder team as needed to complete their evaluations of the “Project Approach Criteria” portion of the Technical Proposal.

Each Selection Committee member evaluated the “Project Approach Criteria” portion of each Technical Proposal, assigning a raw score for each category on a scale of 0 to 10 as follows:

- 9 - 10 points - outstanding response - offers significant advantages.
- 7 - 8 points - superior response - exceeds requirements with no deficiencies.
- 5 - 6 points - sufficient response - meets the requirements with no significant deficiencies.
- 3 - 4 points - minimal response - meets the requirements but contains some significant deficiencies.
- 1 - 2 points - marginal response - comprehends requirements, but contains many significant deficiencies.
- 0 points - unsatisfactory response - requirements not addressed and lack of detail precludes adequate evaluation.

Weighting factors were then applied to each of the Selection Committee member’s raw scores for each “Project Approach Criteria” category to arrive at a total weighted category score as follows in Table 2 below:

TABLE 2

Project Approach Criteria Evaluation Category	Weighting Factor (Applied to Raw Score)	Maximum Weighted Points
Approach to Project	3.5	35
Identification and Qualification of Required Key Team Members	3.0	30
Approach to Schedule	1.5	15
Approach to LEED Requirements	2.0	20
Total Possible Points		100

Members of the Authority
 Design-Build Award and Approval of Final Project Charter
 Package No. WT-0022-B01
 Trenton Central High School – Design-Build
 March 2, 2016
 Page 5 of 7

For each Technical Proposal, the individual “Project Approach Criteria” category scores awarded by a particular Selection Committee member were added together to calculate a total non-price score for that Technical Proposal. The maximum total non-price score is 100. All of the total non-price scores awarded to a Technical Proposal by the Selection Committee members were added together and averaged to arrive at a final non-price score for each Technical Proposal.

The results of the Selection Committee’s review of the “Project Approach Criteria” portion of each Technical Proposal are listed in Table 3 below:

TABLE 3

Contractor	Raw Non-Price Score	Non-Price Rank
Terminal Construction Corporation	74.500	1
Walsh Construction Company II, LLC	65.625	2
Epic Management, Inc.	62.583	3
Hall Construction Company, Inc.	60.000	4
Prismatic Development Corporation	59.167	5
Torcon, Inc.	58.708	6

Sealed Price Proposals

Once all the Technical Proposals were scored pursuant to the “Project Approach Criteria”, the Authority opened the sealed Price Proposals and reviewed them for responsiveness. The Price Proposals were publicly opened on February 11, 2016 and the bids were read aloud as required by law.

The lowest responsive Price Proposal was awarded the maximum number of points for the price component, which is 100. All other Price Proposals were awarded points based on the percentage that each proposal exceeded the lowest bid.

The results of the NJSDA’s review of the Price Proposals are listed in Table 4 below:

TABLE 4

Contractor	Bid Amount	Raw Price Score	Price Rank
Terminal Construction Corporation	\$115,950,000.00	100.000	1
Epic Management, Inc.	\$121,988,000.00	94.793	2
Hall Construction Company, Inc.	\$122,975,000.00	93.941	3
Prismatic Development Corporation	\$126,470,000.00	90.927	4
Torcon, Inc.	\$136,869,800.00	81.958	5
Walsh Construction Company II, LLC	\$157,272,414.00	64.362	6

Members of the Authority
 Design-Build Award and Approval of Final Project Charter
 Package No. WT-0022-B01
 Trenton Central High School – Design-Build
 March 2, 2016
 Page 6 of 7

Before being combined with the non-price scores, the price scores for all bidders were adjusted by a weighting factor of 60%, and the scores for the non-price “Other Factors” criteria were adjusted by a 40% weighting factor.

Combined Scores and Final Rankings

The combined scores and final rankings are listed in Table 5 below:

TABLE 5

Contractor	Raw Non-Price Score	Raw Price Score	Weighted Non-Price Score (40%)	Weighted Price Score (60%)	Combined Score	Final Rank
Terminal Construction Corporation	74.500	100.000	29.800	60.000	89.800	1
Epic Management, Inc.	62.583	94.793	25.033	56.876	81.909	2
Hall Construction Company, Inc.	60.000	93.941	24.000	56.365	80.365	3
Prismatic Development Corporation	59.167	90.927	23.667	54.556	78.223	4
Torcon, Inc.	58.708	81.958	23.483	49.175	72.658	5
Walsh Construction Company II, LLC	65.625	64.362	26.250	38.617	64.867	6

The highest ranked bidder was Terminal Construction Corporation (Terminal).

Highest Ranked Bidder’s Price Proposal

The bid submitted by Terminal was below the CCE. In order to understand the differential between the CCE and the bid price and to ensure the contractor’s price proposal was inclusive of all scope elements, a conference was conducted on February 16, 2016 with Procurement, Program Operations, Contract Management Division and Terminal to review the bid. The discussion verified that Terminal had included all work per the scope of the project and identified variances between the NJSDA’s CCE and Terminal’s price proposal in several areas, with the majority of the overall variance representing design costs. At the time of review, Terminal confirmed that its price proposal is inclusive of all scope elements contained in the Contract Documents.

The Program Operations Director and the Contract Management Division recommend award of the project to Terminal Construction Corporation.

FINAL PROJECT CHARTER

The attached Final Project Budget represents the project budget inclusive of actual dollar values for the award of the Design-Build contract, current estimates for all project scope elements inclusive of estimated costs for future scope elements such as FF&E, technology and appropriate contingencies. Additionally, the budget is inclusive of costs incurred related to prior engaged pre-design services, site investigation, demolition of the existing school, and the lease and fit-out

Members of the Authority
 Design-Build Award and Approval of Final Project Charter
 Package No. WT-0022-B01
 Trenton Central High School – Design-Build
 March 2, 2016
 Page 7 of 7

5

of necessary temporary facilities, as well as NJSDA Staff costs for both Design and Project Management. The project budget of \$154.9 million in the Final Project Charter represents an increase of approximately \$16.1 million from the Revised Preliminary Project Charter approved by the Board in October 2014. The estimated values in the earlier Charter were based upon experience at the time. The current Charter recognizes current market conditions (represented by both the CCE and the design-builder award value) and, significantly, an increase in building square footage from what had been represented in the earlier Charter in order to satisfy final educational program requirements. The design-build award value also includes \$2.0 million in allowances that had not yet been identified at the time of Preliminary Project Charter approval. Additionally, the Furniture, Fixtures, Technology & Equipment budgets have been increased to reflect more recent project experience. These increases are partially offset by utilization of the design contingency included within the Preliminary Project Charter, intended to account for potential cost increases prior to the award of the design-build contract.

RECOMMENDATION

The Members of the Authority are requested to approve the award of a contract to the highest ranked bidder, Terminal Construction Corporation, for Contract No. WT-0022-B01 in the amount of \$115,950,000. Prior to execution of the contract, the contract and related documentation will be reviewed and approved by the NJSDA Division of Chief Counsel.

The Members of the Authority are also requested to approve the attached Final Project Charter representing all expended and projected funds necessary for completion of the project.

/s/ Sean Murphy

Sean Murphy, Director, Procurement

/s/ Manuel Da Silva

Manuel Da Silva, Program Director, Program Operations

Reviewed and Recommended by: Andrew Yosha, EVP, Program Operations and Strategic Planning

Reviewed and Recommended by: Raymond Arcario, Vice President, Construction Operations

Reviewed and Recommended by: Gregory Voronov, Managing Director, Program Operations

Reviewed and Recommended by: Aaron Goss, Deputy Program Director, Program Operations

Prepared by: Andrew Oakley, Senior Program Officer, Program Operations

New Jersey Schools Development Authority Project Charter - Milestones & Delivery Method

Charter Date
03/02/16

District / Project Name:	Trenton / Trenton Central High School
DOE # / Project #:	5210-050-13-0AEH / WT-0022

Project Milestones	Date
School Occupancy Date	09/01/19

DELIVERY METHOD	Design/Build
------------------------	---------------------

<u>Real Estate Services</u>	Start	Est.	Act.	Finish	Est.	Act.
Feasibility	N/A	<input type="checkbox"/>	<input type="checkbox"/>	N/A	<input type="checkbox"/>	<input type="checkbox"/>
Site Investigations	Complete	<input type="checkbox"/>	<input type="checkbox"/>	Complete	<input type="checkbox"/>	<input type="checkbox"/>
Site Acquisition	N/A	<input type="checkbox"/>	<input type="checkbox"/>	N/A	<input type="checkbox"/>	<input type="checkbox"/>
Relocation	N/A	<input type="checkbox"/>	<input type="checkbox"/>	N/A	<input type="checkbox"/>	<input type="checkbox"/>
Demolition	08/07/15	<input type="checkbox"/>	<input checked="" type="checkbox"/>	06/07/16	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Early Site Package	08/07/15	<input type="checkbox"/>	<input checked="" type="checkbox"/>	06/07/16	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Deed Restriction Required?	Unknown	Date				
District Notified?	N/A	<input type="checkbox"/>	<input type="checkbox"/>			
Classification Exception Area?	Unknown					
District Notified?	N/A	<input type="checkbox"/>	<input type="checkbox"/>			

Special Considerations

<u>Design:</u>	Date	Est.	Act.	Start	Est.	Act.	Finish	Est.	Act.
Design Start (NTP)	04/07/14	<input type="checkbox"/>	<input checked="" type="checkbox"/>						
Design Restart (if applicable)	NA	<input type="checkbox"/>	<input type="checkbox"/>						
Program Concept Phase	04/07/14	<input type="checkbox"/>	<input checked="" type="checkbox"/>	04/07/14	<input type="checkbox"/>	<input checked="" type="checkbox"/>	11/16/14	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Schematic Design	11/17/14	<input type="checkbox"/>	<input checked="" type="checkbox"/>	11/17/14	<input type="checkbox"/>	<input checked="" type="checkbox"/>	10/07/15	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Bridging Documents	03/26/15	<input type="checkbox"/>	<input checked="" type="checkbox"/>	03/26/15	<input type="checkbox"/>	<input checked="" type="checkbox"/>	10/07/15	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Design-Build Bid/Award	09/29/15	<input type="checkbox"/>	<input checked="" type="checkbox"/>	09/29/15	<input type="checkbox"/>	<input checked="" type="checkbox"/>	04/11/16	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Design-Build NTP	04/11/16	<input checked="" type="checkbox"/>	<input type="checkbox"/>	04/11/16	<input checked="" type="checkbox"/>	<input type="checkbox"/>	04/11/16	<input type="checkbox"/>	<input type="checkbox"/>
Final Design	04/11/16	<input checked="" type="checkbox"/>	<input type="checkbox"/>	04/11/16	<input checked="" type="checkbox"/>	<input type="checkbox"/>	01/23/17	<input checked="" type="checkbox"/>	<input type="checkbox"/>

Special Considerations

<u>Construction:</u>	Date	Est.	Act.
Construction Start (NTP)	01/24/17	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Substantial Completion (TCO)	06/04/19	<input checked="" type="checkbox"/>	<input type="checkbox"/>
School Occupancy Date	Sep-19	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Title Transfer	N/A	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Final Completion (C of O)	10/01/19	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Post Occupancy Walk Through	05/28/20	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Project Close-Out	05/27/20	<input checked="" type="checkbox"/>	<input type="checkbox"/>

Special Considerations

The above schedule information is based upon the SDA's schedule for project completion consistent with the contract requirements for the design-build engagement. Adjustments to the Charter schedule may be made after review and approval of the design-builder awardee's proposed project schedule.

New Jersey Schools Development Authority Project Charter - Project Budget		Charter Date
		03/02/16
District / Project Name: Trenton / Trenton Central High School		
DOE # / Project #: 5210-050-13-0AEH / WT-0022		
2012 Capital Plan Funding Allocation		\$ 138,798,610
Special Considerations:		
<p>The project budget is based upon the award amount for the Design-Build engagement, current estimates for all project scope elements and estimated costs for future scope elements. Additionally the budget includes prior and anticipated expenditures related to prior engaged pre-design services, site investigation, demolition of the existing school and the lease and fit-out of necessary temporary facilities.</p>		
Project Budget:		
Gross Building Area (GSF):		Grossing Factor:
New	374,000	1.58
Addition	0	
Renovation	0	
Total Gross Building Area (GSF):	374,000	
Estimated Building Cost / GSF		
New Construction Cost/GSF	\$277.37	
Renovation Cost/GSF	N/A	
Construction Costs		
Design	\$4,689,000	
Building Costs - New Construction	\$106,736,760	
Site Costs	\$4,524,240	
Temp Cafeteria Ventilation & Storage Space AC	\$178,973	
Cost Escalation months at 5 % per year	\$0	
Design Contingency	\$0	
Construction Contingency	\$3,700,000	
Total Construction Costs	\$119,828,973	
Pre-Development Costs:		
Consultant Services	\$1,820,000	
Building Demolition	\$8,960,000	
Land Acquisition	\$0	
Relocation	\$0	
Property Maintenance/Carry Costs	\$0	
Total Pre-Development Costs	\$10,780,000	
Other Costs: %		
Design		
Prior Design Services	\$307,027	
In-House Design	\$1,160,000	
Project Management (SDA Staff)	\$1,985,000	
PMF/CM	\$1,898,000	
FF&E	\$4,400,000	
Technology	\$5,340,000	
Commissioning	(Inc. in Design-Builder Scope)	
Temporary Space	\$7,400,000	
Other Costs	\$1,797,000	
Total Other Costs	\$24,287,027	
Other Funding Sources		
Rebates & Refunds	\$0	
District Local Share Funds	\$0	
Total Other Funding Sources	\$0	
Total Project Budget	\$154,896,000	
Funding from Prior Allocation	\$0	
Funding from 2012 Capital Plan	\$154,896,000	

**New Jersey Schools Development Authority
Project Charter - Budget Variance**

Charter Date
03/02/16

District / Project Name:	Trenton / Trenton Central High School
DOE # / Project #:	5210-050-13-0AEH / WT-0022

Project Budget:

	Preliminary Charter 10/1/14	Current Budget	VARIANCE Fav/(Unfav)
Grossing Factor:	1.55	1.58	-0.03
Gross Building Area (GSF):	350,000	374,000	(24,000)
New Addition		0	
Renovation	0	0	0
Total Gross Area (GSF):	350,000	374,000	(24,000)
Design-Builder Costs			
Design	\$4,730,000	\$4,689,000	\$41,000
Building Costs - New Construction	\$87,152,000	\$106,736,760	(\$19,584,760)
Site Costs	\$5,119,100	\$4,524,240	\$594,860
Temp Cafeteria Ventilation & Storage Space AC	\$309,630	\$178,973	\$130,657
Cost Escalation	\$0	\$0	\$0
Design Contingency	\$2,736,900	\$0	\$3,765,900
Construction Contingency	\$4,729,000	\$3,700,000	
Total Construction Costs	\$104,776,630	\$119,828,973	(\$15,052,343)
Pre-Development Costs:			
Consultant Services	\$1,640,000	\$1,820,000	(\$180,000)
Building Demolition	\$9,500,000	\$8,960,000	\$540,000
Land Acquisition	\$0	\$0	\$0
Relocation	\$0	\$0	\$0
Property Maintenance/Carry Costs	\$0	\$0	\$0
Total Pre-Development Costs	\$11,140,000	\$10,780,000	\$360,000
Other Costs:			
Design			
Prior Design Services	\$315,980	\$307,027	\$8,953
In-House Design/Bridging Services	\$1,160,000	\$1,160,000	\$0
Project Management (SDA Staff)	\$2,008,000	\$1,985,000	\$23,000
PMF/CM	\$1,898,000	\$1,898,000	\$0
FF&E	\$4,223,000	\$4,400,000	(\$177,000)
Technology	\$3,680,000	\$5,340,000	(\$1,660,000)
Commissioning	(Inc. in Design-Builder Scope)	(Inc. in Design-Builder Scope)	\$0
Temporary Space	\$7,800,000	\$7,400,000	\$400,000
Other Costs	\$1,797,000	\$1,797,000	\$0
Total Other Costs	\$22,881,980	\$24,287,027	(\$1,405,047)
Other Funding Sources			
Rebates & Refunds	\$0	\$0	\$0
District Local Share Funds	\$0	\$0	\$0
Total Other Funding Sources	\$0	\$0	\$0
Total Project Budget	\$138,798,610	\$154,896,000	(\$16,097,390)
Funding from Prior Allocation	\$0	\$0	\$0
Funding from 2012 Capital Plan	\$138,798,610	\$154,896,000	(\$16,097,390)

Budget Variance Analysis:

The project budget represents an increase of approximately \$16.1 million from the Revised Preliminary Project Charter approved by the Board in October 2014. The estimated values in the earlier Charter were based upon experience at the time. The current Charter recognizes current market conditions (represented by both the CCE and the design-builder award value) and, significantly, an increase in building square footage from what had been represented in the earlier Charter in order to satisfy final educational program requirements. The design-build award value also includes \$2.0 million in allowances that had not yet been identified at the time of Preliminary Project Charter approval. Additionally, the Furniture, Fixtures, Technology & Equipment budgets have been increased to reflect more recent project experience. These increases are partially offset by utilization of the design contingency included within the Preliminary Project Charter, intended to account for potential cost increases prior to the award of the design-build contract.

Schedule Variance Analysis:

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Resolution—5b.

Design-Build Award and Approval of Final Project Charter

District:	Trenton School District
School:	Trenton Central High School
Description:	Design-Build
Package No.:	WT-0022-B01
CCE:	\$117,328,380
Advertised CCE Range:	\$105,000,000 — \$115,000,000
Award:	\$115,950,000
CM:	TBD

Resolution

WHEREAS, the Operating Authority of the New Jersey Schools Development Authority (SDA or the Authority) requires that the Members of the Authority approve the award of construction contracts greater than \$500,000 and Final Project Charters; and

WHEREAS, the Trenton Central High School project (the Project), will consist of an approximately 374,000 square feet to educate approximately 1,850 students in grades 10 through 12 in the Trenton School District (District); and

WHEREAS, in October 2014, the Members of the Authority approved the Project for advancement and a revised preliminary project charter recommending a design-build approach; and

WHEREAS, a package for design-build services was advertised on September 29, 2015 with “price” equaling 60% of the overall weight, and all non-price factors having a combined weight of 40%; and

WHEREAS, upon completion of the competitive procurement process, the Program Operations Director and the Contract Management Division recommend award of a contract for design-build services in the amount of \$115,950,000 to Terminal Construction Corporation for the Project; and

WHEREAS, at the time of review, Terminal Construction Corporation confirmed that its price proposal is inclusive of all scope elements contained in the contract documents; and

WHEREAS, the background of the Project, the procurement process followed and the specifics of the proposed Final Project Charter are set forth in detail in the memorandum presented to the Board on this date and incorporated herein; and

WHEREAS, prior to execution of the contract, the contract and related documentation will be reviewed and approved by the SDA Division of Chief Counsel; and

WHEREAS, SDA executive management recommends that the Members of the Authority approve the Final Project Charter for the Project as presented to the Board on this date and representing the project budget inclusive of actual dollar values for the award of the design-build contract and other costs as set forth in the memorandum presented to the Board on this date and incorporated herein.

NOW, THEREFORE, BE IT RESOLVED, that the Members of the Authority hereby authorize and approve the award of a contract (Contract No. WT-0022-B01) in the amount of \$115,950,000 to the highest ranked bidder, Terminal Construction Corporation, for design-build services for the Trenton Central High School project in the Trenton School District.

BE IT FURTHER RESOLVED, that, prior to execution of the contract, the contract and related documentation will be reviewed and approved by the SDA Division of Chief Counsel.

BE IT FURTHER RESOLVED, that the Members of the Authority approve the Final Project Charter presented to the Board on this date and representing all expended and projected funds necessary for completion of the project.

BE IT FURTHER RESOLVED, this resolution shall take effect immediately, but no action authorized herein shall have force and effect until 10 days, Saturdays, Sundays and public holidays excepted, after a copy of the minutes of the Authority meeting at which this resolution was adopted has been delivered to the Governor for his approval, unless during such 10 day period, the Governor shall approve same, in which case such action shall become effective upon such approval.

Attached: Memorandum, Design-Build Award and Approval of Final Project Charter, Trenton Central High, (Contract No. WT-0022-B01), Trenton School District, dated March 2, 2016

Dated: March 2, 2016

CONSTRUCTION AWARD AND REVISED PRELIMINARY PROJECT CHARTER - IRVINGTON SCHOOL DISTRICT - NEW MADISON AVENUE ELEMENTARY SCHOOL - ES-0027-N01 RB1

MEMORANDUM

TO: Members of the Authority

FROM: Sean Murphy
 Procurement Director

C. Aidita Milsted
 Program Director, Program Operations

RE: District: Irvington
 School: New Madison Avenue Elementary School
 Description: Demolition and Early Site Preparation (Phase I)
 Package No.: ES-0027-N01 RB1
 CCE: \$4,178,496
 Advertised CCE Range: \$3,300,000 - \$4,500,000
 Award: \$3,043,185
 CM: NJSDA Self-Managed
 Design Consultant: Hatch Mott McDonald

DATE: March 2, 2016

SUBJECT: Construction Award and Revised Preliminary Project Charter

INTRODUCTION

We are writing to recommend approval by the Members of the Authority of the award of a contract in the amount of \$3,043,185 to D&K Construction Company, Inc. (D&K) for Demolition and Early Site Preparation work for the New Madison Avenue Elementary School project in the Irvington School District and approval of a revision to the Preliminary Project Charter to reflect the actual dollar value for the award of the contract and appropriate contingency.

The work consists of preparing the project site for construction of the new elementary school as set forth in the bid documents. Specifically the work includes clearing the site, demolition of all existing structures, removal of all sub-surface footings and foundations, removal of unsuitable and/or environmentally impacted soils, remediating areas of concern and importation of certified clean fill to be compacted and graded, consistent with New Jersey Schools Development Authority (NJSDA) Standards. This is the first phase of construction for the project which is planned to advance in two phases, with building construction anticipated to advance via a design-build engagement.

Pursuant to the NJSDA Operating Authority adopted by the Board on December 1, 2010, as amended on March 7, 2012, Board approval is required for the award of construction contracts greater than \$500,000. The award of this contract is greater than \$500,000. Award of this contract necessitates a revision to the Preliminary Project Charter approved by the Members on December 3, 2014 which included an estimated value for the early site package work.

Members of the Authority
Award of Contract and Approval of Revised Preliminary Project Charter
Package No. ES-0027-N01 RB1
Irvington – New Madison Avenue Elementary School
Demolition and Early Site Preparation (Phase I)
March 2, 2016
Page 2

The Preliminary Project Charter approved by the Members in December 2014 recognized a 70,500 SF facility to educate 463 students in grades Pre-K to 5. The Preliminary Project Charter included an estimate for demolition that was based upon standard planning assumption and that did not fully anticipate the extent of the actual asbestos abatement work required. The revised Preliminary Project Charter maintains the same school size and capacity but reflects the additional asbestos abatement costs as well as the cost of re-grading the site in preparation for the new school. Re-grading costs include addressing site elevation requirements identified as part of the ongoing design development of the project. The revised Preliminary Project Charter represents an increase of approximately \$1.95 million or 5.5% from the prior approved charter. Although a Final Project Charter will be advanced for consideration by the Members, anticipated for March of 2017, we are informing the Members of the current budget adjustment and seeking approval of the revised charter at this time, prior to advertisement of the project's Design-Build procurement.

BACKGROUND

At the January 2, 2014 NJSDA Board Meeting, the Members approved the Authority's Amendment to the Capital Plan Portfolio which authorized the NJSDA to undertake the required steps to advance a project for the Irvington Madison Avenue School. Inclusion of the project was based upon the DOE's 2013 Educational Facilities Needs Assessment (EFNA), which identified Facilities Efficiency Standard (FES) Compliance needs in the Irvington Public School District. The NJSDA's Capital Plan Amendment identified the Irvington Madison Avenue Elementary School project for validation and advancement.

A Working Group comprised of the District, DOE and NJSDA staff was convened to review and validate current District needs and to identify and evaluate alternative project scopes to address its needs. This evaluation concluded that the existing District facilities lack the capacity to educate approximately 463 students in grades Pre-K through 5.

Conversations with the Irvington School District, DOE and NJSDA have identified a New Madison Avenue Elementary School to address the high priority educational need for the Irvington School District. When completed, the New Madison Avenue Elementary School will be an approximately 70,500 SF new school facility on the District-owned Madison Avenue site. The facility will provide capacity to educate approximately 463 students in grades Pre-K through 5.

On December 3, 2014 the Members of the Authority approved the current Preliminary Project Charter and authorized the advancement of the project utilizing Kit of Parts components, the design-build delivery process and in-house design staff resources.

PROCUREMENT PROCESS

This Demolition and Early Site Preparation Work package was initially advertised beginning on September 30, 2015 on the NJSDA website, NJ State website, and in selected newspapers for interested firms to participate in the bidding process. Prior to receiving bids, NJSDA determined that re-bidding the project was in the best interest of the Authority. NJSDA cancelled this bid process on November 5, 2015.

Members of the Authority
 Award of Contract and Approval of Revised Preliminary Project Charter
 Package No. ES-0027-N01 RB1
 Irvington – New Madison Avenue Elementary School
 Demolition and Early Site Preparation (Phase I)
 March 2, 2016
 Page 3

This package was re-advertised beginning on November 19, 2015 on the NJSDA website, NJ State website, and in selected newspapers on November 24, 2015 for interested firms to participate in the bidding process.

A mandatory pre-bid conference and site visit was held on December 8, 2015.

Project Rating Proposals were received from bidders by December 15, 2015. Bidders were evaluated based on the largest of four projects completed in the past seven years, safety records as well as reference checks. Based on evaluation of the information submitted, ten (10) bidders received a Project Rating Limit.

Request for Information (RFIs) were received by December 17, 2015. An addendum containing responses to the RFIs was issued to the bidders on December 30, 2015.

Price Proposals were received on January 12, 2016. The Price Proposals were publicly opened and the lump sum base bids were read aloud as required by law.

Following the public bid opening, the NJSDA performed a review of the Price Proposals to determine the responsiveness of each bidder to the solicitation. The review determined that three (3) bidders were responsive. The results of the review are listed below:

Contractor	Bid Amount¹	Comments
Tricon Enterprises, Inc.	\$ 2,980,000.00	Non-responsive bidder. Bid rejected.
D&K Construction Company, Inc.	\$ 3,043,185.00	Qualified and responsive bidder.
Neuber Environmental Services, Inc.	\$ 3,087,145.13	Qualified and responsive bidder.
Site Enterprises, Inc.	\$ 3,247,759.00	Non-responsive bidder. Bid rejected.
Two Brothers Contracting, Inc.	\$ 3,474,963.00	Non-responsive bidder. Bid rejected.
S & R Corporation	\$ 3,817,000.00	Non-responsive bidder. Bid rejected.
USA Environmental Management, Inc.	\$ 4,186,154.00	Non-responsive bidder. Bid rejected.
Vollers Excavating & Construction, Inc.	\$ 4,286,497.00	Qualified and responsive bidder.
Yannuzzi Group, Inc.	\$ 6,429,962.00	Non-responsive bidder. Bid rejected.

The responsive low bidder was D&K Construction Company, Inc.

The bid submitted by D&K was below the CCE of \$4,178,496. In order to understand the differential between the CCE and the bid price and to ensure the contractor’s price proposal was inclusive of all scope elements, a bid review conference was conducted on January 22, 2016 between D&K, NJSDA’s Design Consultant (Hatch Mott McDonald) and NJSDA staff from Procurement, Program Operations, Contract Management Division and Division of Chief Counsel. The discussion verified that D&K had included all scope elements of the project in its bid and identified variances between the NJSDA’s CCE and D&K’s price proposal in several areas. The majority of the differential between the CCE and the bid price was

¹ The bid amounts listed for D&K, Two Brothers, USA and Yannuzzi are adjusted to correct mathematical errors in the bidders’ addition of the individual line items of the Price Proposal.

Members of the Authority
Award of Contract and Approval of Revised Preliminary Project Charter
Package No. ES-0027-N01 RB1
Irvington – New Madison Avenue Elementary School
Demolition and Early Site Preparation (Phase I)
March 2, 2016
Page 4

found to be due to the contractor's ability to self-perform the majority of the construction activities – including demolition of the existing building and re-grading the site – and its ability to secure disposal facilities at lower rates than our estimated values, as well as the asbestos subcontractor's ability to remove and dispose of the Asbestos Containing Material at a price below our estimates. D&K has confirmed that its price proposal is inclusive of all scope elements contained in the Contract Documents.

The Program Operations Director and the Contract Management Division recommend award of the project to D&K Construction Company, Inc.

RECOMMENDATION

The Members of the Authority are requested to approve the award of a contract to D&K Construction Company, Inc. for Contract No. ES-0027-N01 RB1 in the amount of \$3,043,185 and approve an increase to the Preliminary Project Charter in the amount of \$1,948,000 to reflect the actual dollar value for the award of the Early Site Package and appropriate contingency. Prior to execution of the contract, the contract and related documentation will be reviewed and approved by the NJSDA Division of Chief Counsel.

/s/ Sean Murphy
Sean Murphy, Procurement Director

/s/ C. Aidita Milsted
C. Aidita Milsted, Program Director, Program Operations

Reviewed and Recommended by: Andrew Yosha, EVP, Program Operations and Strategic Planning
Reviewed and Recommended by: Raymond A. Arcario, Vice President, Construction Operations
Reviewed and Recommended by: Gregory Voronov, Managing Director, Program Operations
Reviewed and Recommended by: Thomas D. Ahern, Deputy Program Director, Program Operations

New Jersey Schools Development Authority Project Charter - Summary

Charter Date
03/02/16
Supersedes Charter Dated
12/03/14

Region: Northern
District: Irvington
Project Name: New Madison Avenue ES
School Type: Elementary School
DOE # / Project #: 2330-120-03-0755
Project Type (New/Add/Reno): New
Project Location: 163 Madison Avenue
Number of Students: 463

Land Acquisition Required? Yes No
Temporary Space Required? Yes No

Funding Source
2012 Capital Plan
Funding Allocated
\$35,361,795
District Local Share
\$0.00

Project Budget: \$ 37,309,795
Anticipated Substantial Completion Date: TBD
Anticipated School Occupancy Date: TBD
Project Team Leader: C. Aidita Milsted / Ritchard Sherman
Project Initiation Date: Dec-14
SDA Board - Project Charter Approval Date: 03/02/16

Charter Version and Date	Project Summary
<input type="checkbox"/> Planning	New Elementary School facility on the District-owned Madison Avenue site to educate 463 students in grades PK-5.
<input checked="" type="checkbox"/> Preliminary 12/03/14	
<input type="checkbox"/> Final	
Purpose for Advancement of Current/Revised Project Charter	
Revision # and Date	Revision of charter to reflect award amount for Early Site Construction and associated contingency.
<input checked="" type="checkbox"/> One 03/02/16	
<input type="checkbox"/> Two	District Project Goals
<input type="checkbox"/> Three	
<input type="checkbox"/> Four	
<input type="checkbox"/> Five	
<input type="checkbox"/> Six	
A new school to address district wide Facilities Efficiency Standards (FES) Compliance needs and localized overcrowding in grades PK-5.	

Recommendation

Program Director - Program Operations C. Aidita Milsted	Date	Managing Directors - Capital Planning / Design Gregory Voronov / Ritchard Sherman	Date
Vice President - Construction Operations Raymond Arcario	Date	EVP- Prog. Ops. and Strategic Planning Andrew Yosha	Date

Approval

 Chief Executive Officer
 Charles McKenna

Date

New Jersey Schools Development Authority Project Charter - Milestones & Delivery Method						Charter Date		
						03/02/16		
District / Project Name:		Irvington / New Madison Avenue ES						
DOE # / Project #:		2330-120-03-0755						
Project Milestones					Date			
School Occupancy Date					TBD			
DELIVERY METHOD				Design/Build				
Real Estate Services		Start	Est.	Act.	Finish	Est.	Act.	
Feasibility		Complete	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Complete	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
Site Investigations		02/20/15	<input type="checkbox"/>	<input checked="" type="checkbox"/>	04/13/15	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
Site Acquisition		NA	<input type="checkbox"/>	<input type="checkbox"/>	NA	<input type="checkbox"/>	<input type="checkbox"/>	
Relocation		NA	<input type="checkbox"/>	<input type="checkbox"/>	NA	<input type="checkbox"/>	<input type="checkbox"/>	
Demolition		TBD	<input type="checkbox"/>	<input type="checkbox"/>	TBD	<input type="checkbox"/>	<input type="checkbox"/>	
Early Site Package		03/17/16	<input checked="" type="checkbox"/>	<input type="checkbox"/>	11/07/16	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
Deed Restriction Required?		TBD	Date					
District Notified?		_____	_____	<input type="checkbox"/>	<input type="checkbox"/>			
Classification Exception Area?		TBD	_____		<input type="checkbox"/>	<input type="checkbox"/>		
District Notified?		_____	_____	<input type="checkbox"/>	<input type="checkbox"/>			
Special Considerations								
Design:		Date	Est.	Act.				
Design Start (NTP)		02/20/15	<input checked="" type="checkbox"/>	<input type="checkbox"/>				
Design Restart (if applicable)		NA	<input type="checkbox"/>	<input type="checkbox"/>				
		Start	Est.	Act.	Finish	Est.	Act.	
Program Concept Phase		02/20/15	<input type="checkbox"/>	<input checked="" type="checkbox"/>	08/28/15	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
Schematic Design		09/23/15	<input type="checkbox"/>	<input checked="" type="checkbox"/>	TBD	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
Bridging Documents		TBD	<input checked="" type="checkbox"/>	<input type="checkbox"/>	TBD	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
Design-Build Bid/Award		TBD	<input checked="" type="checkbox"/>	<input type="checkbox"/>	TBD	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
Design-Build NTP		TBD	<input checked="" type="checkbox"/>	<input type="checkbox"/>	TBD	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
Final Design		TBD	<input checked="" type="checkbox"/>	<input type="checkbox"/>	TBD	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
Special Considerations								
The project is planned to be advanced through Design-Build approach and an early site package will be performed to demolish the existing facility and prepare the site for advancement of construction by the design builder.								
Construction:		Date	Est.	Act.				
Construction Start (NTP)		TBD	<input checked="" type="checkbox"/>	<input type="checkbox"/>				
Substantial Completion (TCO)		TBD	<input checked="" type="checkbox"/>	<input type="checkbox"/>				
School Occupancy Date		TBD	<input checked="" type="checkbox"/>	<input type="checkbox"/>				
Title Transfer		TBD	<input checked="" type="checkbox"/>	<input type="checkbox"/>				
Final Completion (C of O)		TBD	<input checked="" type="checkbox"/>	<input type="checkbox"/>				
Post Occupancy Walk Through		TBD	<input checked="" type="checkbox"/>	<input type="checkbox"/>				
Project Close-Out		TBD	<input checked="" type="checkbox"/>	<input type="checkbox"/>				
Special Considerations								

New Jersey Schools Development Authority Project Charter - Project Budget		Charter Date
		03/02/16
District / Project Name:	Irvington / New Madison Avenue ES	
DOE # / Project #:	2330-120-03-0755	
2012 Capital Plan Funding Allocation	\$	35,361,795
Special Considerations:		
<p>The project budget represented below is based upon the application of planning assumptions based upon the current project scope, as well as, prior expenditures related to site investigations and prior engaged design services. Costs related to the Early Site Package are inclusive of the award amount for these services and appropriate contingency.</p>		
Project Budget:		
Gross Building Area (GSF):		Grossing Factor:
New	70,500	1.55
Addition	0	
Renovation	0	
Total Gross Building Area (GSF):	<u>70,500</u>	
Estimated Building Cost / GSF		
New Construction Cost/GSF	\$279.43	
Renovation Cost/GSF		
Design-Builder Costs		
Design	\$1,000,000	
Building Costs	\$17,000,000	
Site Costs	\$2,000,000	
Demolition	\$0	
E-Rate (If separately bid)	\$0	
Cost Escalation 33 months at 5 % per year	\$2,700,000	
Design Contingency	\$2,300,000	
Construction Contingency	\$1,200,000	
Total Construction Costs	\$26,200,000	
Pre-Development Costs:		
Consultant Services	\$990,000	
Early Site Package (Demolition/Remediation)	\$3,348,000	
Land Acquisition	\$5,600	
Relocation	\$0	
Property Maintenance/Carry Costs	\$0	
Total Pre-Development Costs	\$4,343,600	
Other Costs:		
Design		%
Prior Design Services	\$410,195	
In-House Design	\$400,000	
Project Management (SDA Staff)	\$1,821,000	
PMF/CM	\$1,485,000	
FF&E	\$1,200,000	
Technology	\$1,000,000	
Commissioning	(Included in DB Scope)	
Temporary Space	\$0	
Other Costs	\$450,000	
Total Other Costs	\$6,766,195	
Other Funding Sources		
Rebates & Refunds	\$0	
District Local Share Funds	\$0	
Total Other Funding Sources	\$0	
Total Project Budget	\$37,309,795	
Funding from Prior Allocation	\$572,250	
Funding from 2012 Capital Plan	\$36,737,545	

**New Jersey Schools Development Authority
Project Charter - Budget Variance**

Charter Date
03/02/16

District / Project Name: Irvington / New Madison Avenue ES
DOE # / Project #: 2330-120-03-0755

Project Budget:

	Preliminary Charter 12/3/14	Current Budget	VARIANCE Fav/(Unfav)
Grossing Factor:	1.55	1.55	0.00
Gross Building Area (GSF):			
New	70,500	70,500	0
Addition	0	0	0
Renovation	0	0	0
Total Gross Area (GSF):	70,500	70,500	0
Design-Builder Costs			
Design	\$1,000,000	\$1,000,000	\$0
Building Costs	\$17,000,000	\$17,000,000	\$0
Site Costs	\$2,000,000	\$2,000,000	\$0
Demolition	\$0	\$0	\$0
E-Rate (If separately bid)	\$0	\$0	\$0
Cost Escalation	\$2,700,000	\$2,700,000	\$0
Design Contingency	\$2,300,000	\$2,300,000	\$0
Construction Contingency	\$1,200,000	\$1,200,000	\$0
Total Construction Costs	\$26,200,000	\$26,200,000	\$0
Pre-Development Costs:			
Consultant Services	\$990,000	\$990,000	\$0
Early Site Package (Demolition/Remediation)	\$1,400,000	\$3,348,000	(\$1,948,000)
Land Acquisition	\$5,600	\$5,600	\$0
Relocation	\$0	\$0	\$0
Property Maintenance/Carry Costs	\$0	\$0	\$0
Total Pre-Development Costs	\$2,395,600	\$4,343,600	(\$1,948,000)
Other Costs:			
Design			
Prior Design Services	\$410,195	\$410,195	\$0
In-House Design	\$400,000	\$400,000	\$0
Project Management (SDA Staff)	\$1,821,000	\$1,821,000	\$0
PMF/CM	\$1,485,000	\$1,485,000	\$0
FF&E	\$1,200,000	\$1,200,000	\$0
Technology	\$1,000,000	\$1,000,000	\$0
Commissioning	(Included in DB Scope)	(Included in DB Scope)	\$0
Temporary Space	\$0	\$0	\$0
Other Costs	\$450,000	\$450,000	\$0
Total Other Costs	\$6,766,195	\$6,766,195	\$0
Other Funding Sources			
Rebates & Refunds	\$0	\$0	\$0
District Local Share Funds	\$0	\$0	\$0
Total Other Funding Sources	\$0	\$0	\$0
Total Project Budget	\$35,361,795	\$37,309,795	(\$1,948,000)
Funding from Prior Allocation	\$572,250	\$572,250	\$0
Funding from 2012 Capital Plan	\$34,789,545	\$36,737,545	(\$1,948,000)

Budget Variance Analysis:

Increase in Early Site Package costs to account for the actual award amount plus 10% contingency. The cost increase is due to a larger volume of asbestos removal and necessary regrading costs associated with addressing site elevation requirements identified as part of the ongoing design development of the project. These costs exceed the standard planning assumption for building demolition and site restoration utilized to develop the Preliminary Project Charter.

Schedule Variance Analysis:

Resolution—5c.

Construction Award and Revised Preliminary Project Charter

District:	Irvington
School:	New Madison Avenue Elementary School
Description:	Demolition and Early Site Preparation (Phase I)
Package No.:	ES-0027-N01 RB1
CCE:	\$4,178,496
Advertised CCE Range:	\$3,300,000 - \$4,500,000
Award:	\$3,043,185
CM:	NJSDA Self-Managed
Design Consultant:	Hatch Mott McDonald

Resolution

WHEREAS, the Operating Authority of the New Jersey Schools Development Authority (SDA) requires that the Members of the Authority approve the award of construction contracts greater than \$500,000; and

WHEREAS, Board approval is required in connection with this contract award; and

WHEREAS, when completed, the New Madison Avenue Elementary School (the Project) will be an approximately 70,500 SF new school facility on the Irvington School District (District)-owned Madison Avenue site and will provide capacity to educate approximately 463 students in grades Pre-K through 5; and

WHEREAS, a demolition and early site preparation work package was advertised as a competitive procurement process which proceeded pursuant to all applicable laws and regulations; and

WHEREAS, upon completion of the competitive procurement process the program operations director and contract management division recommended award of the contract in the amount of \$3,043,185 to D&K Construction Company, Inc. (D&K) for demolition and early site package (ESP) work, constituting the first phase of construction for the Project, with building construction anticipated to advance via a design-build engagement; and

WHEREAS, award of this contract necessitates a revision to the Project’s preliminary project charter approved by the Members on December 3, 2014 which preceded identification of the scope of the Project’s early site preparation costs; and

WHEREAS, the proposed revisions to the preliminary project charter, recommended by management and presented for Board approval prior to advertisement of the project’s design-build procurement, reflect the actual dollar value for the award of the contract and appropriate contingency; and

WHEREAS, the Project background, the basis for and particulars of the revised preliminary project charter and details regarding the procurement process followed for the early site package award are set forth in detail in the memorandum presented to the Board on this date and incorporated herein; and

WHEREAS, prior to execution of the contract, the contract and related documentation will be reviewed and approved by the SDA Division of Chief Counsel.

NOW, THEREFORE, BE IT RESOLVED, that the Members of the Authority hereby authorize and approve the award of a contract to D&K Construction Company, Inc. (Package No. ES-0027-N01 RB1) in the amount of \$3,043,185 for demolition and early site preparation work for the New Madison Avenue Elementary School project in the Irvington School District, with such approval conditioned upon the agreement and related documentation being reviewed and approved by the SDA Division of Chief Counsel.

BE IT FURTHER RESOLVED, that the Members of the Authority approve the revised preliminary project charter presented to the Board on this date, which reflects the actual dollar value for award of the early site package and appropriate contingency.

BE IT FURTHER RESOLVED, that this resolution shall take effect immediately, but no action authorized herein shall have force and effect until 10 days, Saturdays, Sundays and public holidays excepted, after a copy of the minutes of the Authority meeting at which this resolution was adopted has been delivered to the Governor for his approval, unless during such 10 day period, the Governor shall approve same, in which case such action shall become effective upon such approval.

Attached: Memorandum, Construction Award and Revised Preliminary Project Charter (Package No. ES-0027-N01 RB1) New Madison Avenue Elementary School, Irvington School District, Dated March 2, 2016

Dated: March 2, 2016

**REPORT AND RECOMMENDATIONS OF THE REAL ESTATE COMMITTEE (CHAIRMAN'S REPORT) - TO
BE PROVIDED IN EXECUTIVE SESSION**

MONTHLY REPORTS
(For Informational Purposes)

ACTIVE PROJECTS STATUS REPORT



STATE OF NEW JERSEY
SCHOOLS DEVELOPMENT AUTHORITY

MEMORANDUM

TO: Members of the Authority

FROM: Gregory Voronov
Managing Director

DATE: March 2, 2016

SUBJECT: Active Project Status Report
(For Informational Purposes Only)

The 1st section of the report includes an Activities Summary of projects identified for advancement in the Authority's Capital Plans.

The 2nd part of the report displays project completion milestones for all other active major capital projects and emergent projects for which a contract for construction has been awarded.

NEW JERSEY SCHOOLS DEVELOPMENT AUTHORITY - MONTHLY REPORTS (FOR INFORMATIONAL PURPOSES)



2011 & 2012 Portfolio Projects Activities Summary

as of 2/17/16

2011 Portfolio Projects - sorted by District		1					
District	Project	Grade Alignment	Capacity	Total Estimated Cost (millions)	Design Status	Advancement Status	Projected Construction Advertisement Date*
Bridgeton	Buckshutem ES	K-8	581	\$23.3	Kit of Parts/ Design-Build	Award for D-B approved at Oct. 2013 Board (Bock).	5/31/13
Bridgeton	Quarter Mile Lane ES	PK-8	731	\$39.0	Kit of Parts/ Design-Build	Award for D-B approved at Oct. 2013 Board (Bock).	5/31/13
Elizabeth	Academic HS	9-12	1,091	\$64.1	Existing Design	Phase 2 Award approved Nov. 2012 Board (Patock Construction)	12/8/11 7/11/12
Jersey City	ES 3	PK-5	778	\$54.0	Kit of Parts/ Design-Build	Award for D-B approved May 2013 Board (Dobco, Inc.)	6/25/12 2/25/13
Jersey City	PS 20	K-5	628	\$48.2	Existing Design	Phase 2 Construction approved Aug. 2013 Board (Dobco, Inc.)	4/17/12 3/6/13
Long Branch	Catrambone ES	PK-5	794	\$40.0	Existing Design	Construction Contract Approved Apr. 2012 Board (Terminal Construction).	12/20/11
New Brunswick	Redshaw ES	PK-5	906	\$51.2	Kit of Parts/ Design-Build	Award for D-B approved at Sep. 2012 Board (Hall Construction).	5/29/12
Newark	Oliver St. ES	PK-8	848	\$73.6	Kit of Parts/ Design-Build	Award for D-B approved Mar. 2013 Board. (Epic Management)	6/27/12 11/29/12
Paterson	Marshall St. ES	K-8	650	\$55.2	Existing Design	Construction Contract approved at May 2013 Board (Bock).	6/13/12 2/12/13
Paterson	PS 16	PK-8	705	\$62.4	Kit of Parts/ Design-Build	Award for D-B approved at Dec. 2013 Board (Hall Construction).	3/27/12 8/28/13
West New York	Harry L. Bain PS 6	PK-6	736	TBD	Design-Bid-Build	Preliminary Charter approved May 2015 Board.	2/27/12 12/29/15

*PLEASE NOTE - Dates in the Past are ACTUAL. Includes Advertisement dates for Early Site Preparation Construction & School Construction where applicable.
 NOTE # 1 - Estimated Costs, Grade Alignment and Capacity are based upon approved Project Charters where applicable. For projects without an approved charter, Estimated Costs, Grade Alignment and Capacity are based upon Planning Assumptions.
 Recommendations of DOE/SDA/District Working Groups may impact this information in the future.

7

NEW JERSEY SCHOOLS DEVELOPMENT AUTHORITY - MONTHLY REPORTS (FOR INFORMATIONAL PURPOSES)



2011 & 2012 Portfolio Projects Activities Summary

as of 2/17/16

2012 Portfolio Projects - sorted by District		1			Design Status	Advancement Status	Projected Construction Advertisement Date*
District	Project	Grade Alignment	Capacity	Total Estimated Cost (millions)			
Gloucester City	Elementary/Middle School	4-8	687	\$63.9	Kit of Parts/ Design-Build	Award for D-B approved Jul. 2014 Board (Terminal Construction).	3/4/14
Keansburg	Caruso ES	K-4	736	\$50.9	Kit of Parts/ Design-Build	Award for D-B approved Nov. 2013 Board (Hall Construction).	10/20/11 6/27/13
Keansburg	Port Monmouth Road School	PK	318	\$17.5	Design-Bid-Build	Recommendation Of Award for Design services advancing to Feb. 2016 Board.	TBD
New Brunswick	Robeson ES	PK-5	823	\$47.1	Kit of Parts/ Design-Build	Award for D-B approved Sep. 2015 Board (Hall Construction).	4/22/15
Newark	Elliot Street ES	PK-8	848	\$46.7	Kit of Parts/ Design-Build	Award for D-B approved Apr. 2013 Board (Hall Construction).	12/27/12
Newark	South Street ES	PK-8	597	\$69.9	Kit of Parts/ Design-Build	Award for D-B approved Oct. 2015 Board (Bock).	6/28/13 6/29/15
Passaic	Dayton Ave. Campus	PK-8	2,741	\$209.5	Kit of Parts/ Design-Build	Project now sequenced with the advancement of the Leonard Place Project.	TBD
Phillipsburg	High School	9-12	1,846	\$127.5	Existing Design	Construction Contract Approved Apr. 2013 Board (Epic Management).	9/27/12
West New York	Memorial HS	9-12	1,859	\$16.0	Alternative Delivery (acquisition) & Renovation	Acquisition of Existing St. Joseph's HS complete. Renovation work will be completed via District Grant.	n/a

*PLEASE NOTE - Dates in the Past are ACTUAL. Includes Advertisement dates for Early Site Preparation Construction & School Construction where applicable.
 NOTE # 1 - Estimated Costs, Grade Alignment and Capacity are based upon approved Project Charters where applicable. For projects without an approved charter, Estimated Costs, Grade Alignment and Capacity are based upon Planning Assumptions.
 Recommendations of DOE/SDA/District Working Groups may impact this information in the future.

7

NEW JERSEY SCHOOLS DEVELOPMENT AUTHORITY - MONTHLY REPORTS (FOR INFORMATIONAL PURPOSES)



2011 & 2012 Portfolio Projects Activities Summary

as of 2/17/16

2012 Portfolio Projects (Educational Priority that require further conversations with District & 2013 Amended Projects) - sorted by District

District	Project	1			Design Status	Advancement Status	Projected Construction Advertisement Date*
		Grade Alignment	Capacity	Total Estimated Cost (millions)			
East Orange	George Washington Carver ES	PK-5	463	\$42.0	Kit of Parts/ Design-Build	Preliminary Charter approved May 2015 Board.	1 QTR 16 2 QTR 17
Elizabeth	New ES @ Halloran PS #22 ES Site	ES	860	\$55.3	Kit of Parts/ Design-Build	Award for D-B approved at Nov. 2014 Board (Torcon).	6/9/14
Garfield	James Madison ES	K-5	275	\$29.7	Existing Design	Award for GC approved Oct. 2015 Board (Brockwell & Carrington).	2/19/14 6/30/15
Harrison	New ES	PK-1	392	\$33.5	Kit of Parts/ Design-Build	Preliminary Charter Approved Jan. 2015 Board. ESP Advertised 11/10/15.	11/10/15 3 QTR 16
Irvington	Madison Avenue ES	PK-5	463	\$35.4	Kit of Parts/ Design-Build	Preliminary Charter approved Dec. 2014 Board. ESP ROA advancing to Mar. 2016 Board.	11/19/15 2 QTR 16
Millville	Senior HS Addition/Renovation	HS	2,026	\$110.0	Design-Build	Revised Preliminary Charter approved Jan. 2015 Board.	2 QTR 16
Passaic	New ES @ Leonard Place	K-5	628	\$55.9	Kit of Parts/ Design-Build	Award for D-B approved Dec. 2015 Board (Dobco, Inc.).	8/13/15
Paterson	New MS @ Union Ave.	6-8	996	\$112.9	Design-Build	Preliminary Charter approved Apr. 2015 Board.	TBD
Pemberton	Denbo ES	ES	TBD	TBD	TBD	ROA for Pre-Design Services approved May 2015 Board.	TBD
Perth Amboy	All Grade levels	All	TBD	TBD	TBD	SDA and District continue to work to identify an appropriate site to address needs at the high school and middle school grade levels.	TBD
	Seaman Avenue ES	K-5	700	\$56.8	Kit of Parts/ Design-Build	DB Advertisement 2/3/16.	2/3/16
Plainfield	Woodland/Cook ES	ES	TBD	TBD	TBD	Scoping Conversations with Working Group (DOE/SDA/District).	TBD
Union City	ES Grade Level	ES	TBD	TBD	TBD	Scoping Conversations with Working Group (DOE/SDA/District).	TBD
Vineland	New MS	6-8	620	\$49.8	Kit of Parts/ Design-Build	Award for D-B approved at Jan. 2016 Board (Bock).	9/24/15

*PLEASE NOTE - Projected Construction Advertisement Date reflects the first construction activity for the Project. Dates in the Past are ACTUAL.
 NOTE # 1 - Estimated Costs, Grade Alignment and Capacity are based upon approved Project Charters where applicable. For projects without an approved charter, Estimated Costs, Grade Alignment and Capacity are based upon Planning Assumptions.
 Recommendations of DOE/SDA/District Working Groups may impact this information in the future.



2011 & 2012 Portfolio Projects Activities Summary

as of 2/17/16

2012 Portfolio Projects (Facilities Deficiencies) - sorted by District

District	Project	1			Design Status	Advancement Status	Projected Construction Advertisement Date*
		Grade Alignment	Capacity	Total Estimated Cost (millions)			
Camden	High School	9-12	1,244	TBD	TBD	ROA for Pre-Design Services approved Aug. 2015 Board.	TBD
Hoboken	Connors ES	PK-4	351	TBD	TBD	Scoping Conversations with Working Group (DOE/SDA/District).	TBD
Orange	Cleveland St. ES	PK-8	300	\$23.3	TBD	ROA for Pre-Design Services approved Aug. 2015 Board.	TBD
Orange	High School	9-12	1,048	TBD	TBD	ROA for Pre-Design Services approved Apr. 2015 Board.	TBD
Trenton	Central HS	9-12	1,850	\$138.8	Design-Build	ROA for DB advancing to Mar. 2016 Board.	12/19/14 9/29/15

*PLEASE NOTE - Projected Construction Advertisement Date reflects the first construction activity for the Project. Dates in the Past are ACTUAL.
 NOTE # 1 - Estimated Costs, Grade Alignment and Capacity are based upon approved Project Charters where applicable. For projects without an approved charter, Estimated Costs, Grade Alignment and Capacity are based upon Planning Assumptions.
 Recommendations of DOE/SDA/District Working Groups may impact this information in the future.



**Active Project Status Report
Status as of 2/1/2016**

Major Capital Projects - With Contract for Building Construction Awarded

#	District	Project Name	Project Scope	Project Status	Substantial Completion	Status Substantial Completion	School Opening	Status of School Opening	Total Estimated Project Cost
1	Bridgeton	Buckshutem Road ES	Addition/Renovation	Construction	2Q 2017	On-target	Sep-17	On-target	\$ 23,253,232
2	Bridgeton	Quarter Mile Lane ES	Addition/Renovation	Construction	2Q 2017	On-target	Sep-17	On-target	\$ 39,043,619
3	Elizabeth	New Academic HS	New Construction	Construction	2Q 2016	On-target	Sep-16	On-target	\$ 64,061,687
4	Elizabeth	New ES	New Construction	Construction	2Q 2017	On-target	Sep-17	On-target	\$ 55,312,580
5	Garfield	New James Madison ES	New Construction	Constructability Review	2Q 2018	On-target	Sep-18	On-target	\$ 29,650,092
6	Gloucester City	New ES/MS	New Construction	Construction	1Q 2017	On-target	Sep-17	On-target	\$ 63,829,937
7	Jersey City	New ES #3	New Construction	Construction	1Q 2017	On-target	Sep-17	On-target	\$ 54,004,014
8	Jersey City	New PS #20	New Construction	Construction	2Q 2016	On-target	Sep-16	On-target	\$ 48,202,265
9	Keansburg	New Caruso ES	New Construction	Construction	3Q 2016	On-target	Sep-16	On-target	\$ 47,271,503
10	New Brunswick	Paul Robeson Community ES	Addition/Renovation	Design-Build Design Phase	2Q 2018	On-target	Sep-18	On-target	\$ 47,012,849
11	Newark	Elliott Street ES	New Construction	Construction	Dec-16	Achieved	Feb-16	On-target	\$ 46,678,296
12	Newark	Oliver Street ES	New Construction	Construction	1Q 2016	On-target	Sep-16	On-target	\$ 73,548,257
13	Newark	South Street ES	New Construction	Design-Build Design Phase	2Q 2018	On-target	Sep-18	On-target	\$ 69,876,694
14	Passaic City	New ES at Leonard Place	New Construction	Design-Build Design Phase	3Q 2018	On-target	Sep-18	On-target	\$ 55,884,039
15	Paterson	New Marshall Street ES	New Construction	Construction	1Q 2016	On-target	Sep-16	On-target	\$ 55,150,306
16	Paterson	New PS #16	New Construction	Construction	3Q 2016	On-target	Sep-16	On-target	\$ 62,347,275
17	Phillipsburg	New HS	New Construction	Construction	2Q 2016	On-target	Sep-16	On-target	\$ 127,508,125

7



**Active Project Status Report
Status as of 2/1/2016**

Emergent Projects - With Contract for Construction Awarded

#	District	Project Name	Project Scope	Project Phase	Substantial Completion	Status Substantial Completion	Final Completion	Status of Final Completion	Total Estimated Project Cost
1	Bridgeton	Broad Street ES	Exterior Masonry	Construction	Dec-15	Achieved	Feb-16	On-Target	\$ 2,631,413
2	Irvington	Irvington HS	HVAC & Roofing	Construction	2Q 2016	On-Target	3Q 2016	On-Target	\$ 6,526,284
3	Trenton	Hedgepeth-Williams School	Roof Repairs	GC TO w/ Design	Feb-16	On-Target	Mar-16	On-Target	\$ 270,706
4	Vineland	High School South	HVAC	Construction	4Q 2016	On-Target	4Q 2016	On-Target	\$ 11,402,573

PROJECT CLOSEOUT STATUS REPORT



32 EAST FRONT STREET
 P.O. BOX 991
 TRENTON, NJ 08625-0991
 609-858-5395

To: Members of the Authority

From: /s/ Jason E. Ballard, Chief of Staff

Date: March 2, 2016

Subject: Project Close-Out Status Report

The attached report, provided by the Special Projects Division, shows a listing of all SDA managed Capital and Emergent projects which have achieved school occupancy but have not yet been contractually and administratively closed. The listing further details projects which have achieved building and/or land transfer to the district, but also have outstanding open contracts. Finally, to emphasize the accomplishments of project close-out, we have included a running total of all school facilities projects, health and safety contracts, and suspended design contracts which have been closed.

We continue to advance projects and contracts through the close out process. The following projects have been transferred to the District or closed since the last Board Meeting:

Year of Occupancy	Project #	Project Type	District	School	Status
2007	2770-110-02-0115	Capital Plan	Long Branch	Gregory Elementary School	Closed
2015	3530-060-03-1032	Capital Plan	New Brunswick	A. Chester Redshaw Elementary School	Transferred

Prepared by: Ayisha Cooper
 Reviewed by: Bridget Capasso

**NEW JERSEY SCHOOLS DEVELOPMENT AUTHORITY
SPECIAL PROJECTS DIVISION
PROJECT STATUS REPORT - As of February 1, 2016**

Year of Occupancy	DOE #	School	Disposition	Land & School Transferred Date	Outstanding Issues Remaining for Complete Close Out
Burlington City					
2007	0600-020-01-0957	New HS	Land and/or School Transferred	12/29/11	Open contract(s)
Camden					
2007	0680-140-01-0939	Octavius V. Catto Community School - Demonstration Project	Land and/or School Transferred	01/09/12	Open contract(s)
2009	0680-350-01-0938	HB Wilson ES	Land and/or School Transferred	04/14/10	Open contract(s)
2009	0680-190-01-0927	Dudley ES	Land and/or School Transferred	02/06/12	Open contract(s)
2011	0680-245-01-0930	Morgan Village	Land and/or School Transferred	02/25/13	Open contract(s)
Cumberland					
2009	0997-030-02-0926	Cumberland Regional HS	Land and/or School Transferred	06/25/10	Open contract(s)
East Orange					
2008	1210-100-02-0613	Mildred Barry Garvin	Land and/or School Transferred	03/29/13	Open contract(s)
2009	1210-150-01-1178	Cicely Tyson School of Performing and Fine Arts - Demonstration Project	Land and/or School Transferred	12/01/09	Open contract(s)
2010	1210-X05-01-0808	Benjamin Banneker (New ES #5)	Land and/or School Transferred	07/23/12	Open contract(s)
Egg Harbor City					
2010	1300-X01-04-0ADY	New MS	Land and/or School Transferred	01/01/12	Open contract(s)
Egg Harbor Township					
2011	1310-005-04-0AEB	Egg Harbor Township High School			
Elizabeth					
Legacy	1320-X06-01-0866	#30 Ronald Reagan Academy	Land and/or School Transferred	07/09/12	Open contract(s)
2013	1320-240-03-0339	Victor Mravlag ES # 21			
Garfield					
2007	1700-N01-02-0114	Garfield MS	Land and/or School Transferred	06/25/09	Open contract(s)
Gloucester City					
Legacy	1770-160-01-0245	Cold Springs ES	Land and/or School Transferred	06/05/09	Open contract(s)
Harrison					
2007	2060-X01-01-0832	New Harrison HS	Land and/or School Transferred	10/23/12	Open contract(s)
Jersey City					
Legacy	2390-N01-99-0227	New ES #3 (Frank R. Conwell ES #3)	Land and/or School Transferred	12/19/15	Open contract(s)
Legacy	2390-N02-99-0228	Jersey City MS # 4 (Frank R. Conwell MS # 4)	Land and/or School Transferred	12/19/15	Open contract(s)
2007	2390-N03-99-0147	Heights MS # 7			
Long Branch					
2008	2770-X03-01-0635	Long Branch High School & Athletic Fields	Land and/or School Transferred	12/07/12	Open contract(s)
2014	2770-080-03-1043	George L. Catrambone ES			
New Brunswick					
2007	3530-N03-03-0278	McKinley K Center #3	Land and/or School Transferred	07/09/12	Open contract(s)
2010	3530-N05-03-0791	New Brunswick High School - Demonstration Project	Land and/or School Transferred	08/19/11	Open contract(s)
2014	3530-060-03-1032	A. Chester Redshaw Elementary School	Land and/or School Transferred	01/15/16	Open contract(s)

NEW JERSEY SCHOOLS DEVELOPMENT AUTHORITY SPECIAL PROJECTS DIVISION PROJECT STATUS REPORT - As of February 1, 2016					
Year of Occupancy	DOE #	School	Disposition	Land & School Transferred Date	Outstanding Issues Remaining for Complete Close Out
Newark					
Legacy	3570-x01-01-0617	Science Park	Land and/or School Transferred	05/03/13	Open contract(s)
2007	3570-X02-01-0618	1st Avenue ES	Land and/or School Transferred	09/28/11	Open contract(s)
2008	3570-X03-01-0665	Central HS	Land and/or School Transferred	03/28/12	Open contract(s)
2010	3570-X07-01-0693	Speedway ES	Land and/or School Transferred	10/21/15	Open contract(s)
Orange					
2009	3880-120-01-0967	Park Ave ES	Land and/or School Transferred	07/19/12	Open contract(s)
2010	3880-100-01-0968	Lincoln Ave ES	Land and/or School Transferred	09/07/12	Open contract(s)
Passaic					
2015	3970-X01-01-X760	New Henry Street ES			
Paterson					
Legacy	4010-N02-02-0393	Roberto Clemente ES	Land and/or School Transferred	04/12/13	Unable to close due to upcoming repairs.
2008	4010 -S01-02-0101	International HS			
2008	4010-270-02-0608	#24 ES			
Pemberton					
2011	4050-E01-02-0082	ECC	Land and/or School Transferred	02/01/13	Open contract(s)
Trenton					
2008	5210-N02-01-0912	Daylight/Twilight Alternative School - Demonstration Project	Land and/or School Transferred	12/01/08	Open contract(s)
2010	5210-N03-01-0909	MLK-Jefferson	Land and/or School Transferred	12/01/11	Open contract(s)
Union City					
2009	5240-x07-01-0571	Union City High School and Athletic Complex - Demonstration Project	Land and/or School Transferred	10/27/11	Open contract(s)
2012	5240-N03-02-0397	Columbus Elementary School	Land and/or School Transferred	02/24/15	Open contract(s)
Vineland					
2007	5390-N05-04-000C	Gloria M. Sabeter Elementary School - Demonstration Project	Land and/or School Transferred	05/06/11	Open contract(s)
West New York					
2009	5670-065-01-0559	ES #2	Land and/or School Transferred	05/14/13	
2012	5670-070-01-0556	West New York #3	Land and/or School Transferred	01/29/14	Open contract(s)
Capital and Demonstration Projects Totals					
Total Capital and Demonstration Projects			133		
Closed Capital and Demonstration Projects			91		
Capital and Demonstration Projects Not Closed			42		
		Capital and Demonstration Projects Not Closed, Land and/or School Transferred	35		

NEW JERSEY SCHOOLS DEVELOPMENT AUTHORITY SPECIAL PROJECTS DIVISION PROJECT STATUS REPORT - As of February 1, 2016					
Year of Occupancy	DOE #	School	Disposition	Land & School Transferred Date	Outstanding Issues Remaining for Complete Close Out
Emergent Projects					
Camden					
	0680-045-08-OEAK	East Camden Middle School			
Irvington					
	2330-050-10-00CH	Irvington High School - Roof, HVAC, Bathroom			
	2330-140-12-0ACW	Union Avenue MS			
	2330-135-12-0ACV	University MS			
Newark					
	3570-690-08-0GAK	Speedway			
	3570-720-08-0GAO	American History High School (Warren Street ES)			
Orange					
	3880-115-10-00CM	Orange Middle School (Orange Preparatory Academy)			
Passaic					
	3970-050-12-0ADZ	Passaic City High School			
Emergent Project Totals					
Total Emergent Projects			68		
Emergent Projects Closed			60		
Emergent Projects Not Closed			8		
		Emergent Projects Not Closed but Transferred	0		
Health and Safety Contract Totals					
Total Contracts			399		
# of Open Contracts			8		
# of Contracts Closed			391		
Open Design Contracts					
Total Contracts			109		
# of Open Contracts			12		
# of Contracts Closed			97		

PROJECT STATUS REPORT



MEMORANDUM

TO: Members of the Authority

FROM: Gregory Voronov
Managing Director – Program Operations

DATE: March 2, 2016

SUBJECT: Executive Summary – Monthly Project Status Reports

MONTHLY PROJECT STATUS REPORT

Projects that have Expended 75% or More of Board Approved Contingency:

No activity during the reporting period

Projects Greater than 90 Days Behind Schedule:

No activity during the reporting period

Revisions to Project Charters:

Newark New Oliver Street ES – Budget Reallocation to transfer budget funds from the construction contingency line item to the furniture, fixtures and equipment and technology budget line items.



Projects that have Expended 75% or More of Board Approved Contingency
 Reporting Period: Jan. 1, 2008 to January 31, 2016

District	Project	Board Approved Project Charter Contingency	Contingency Expended/Committed	Contingency Remaining ¹	% of Contingency Expended/Committed	Project Completion %	Cause(s)	Current Status
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In Construction

NO DATA TO REPORT								
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Substantially Complete & Building Occupied

Please refer to the Project Close-Out Activity Report for status of close-out activities

Burlington City	Burlington City H.S.	\$17,830,990	\$17,814,403	\$16,587	99.9%	99%	1. Unforeseen soil remediation 2. Unforeseen asbestos abatement.	Project complete and building occupied. Working towards project close-out.
Camden	Dudley E.S.	\$3,215,000	\$2,615,168	\$599,832	81.3%	99%	1. Installation of IT/AV systems	Project complete and building occupied. Working towards project close-out.
East Orange	Mildred B. Garvin E.S.	\$1,429,632	\$1,305,993	\$123,639	91.4%	99%	1. Unforeseen soil remediation 2. Modifications to security system	Project complete and building occupied. Working towards project close-out.
Newark	Speedway Avenue E.S.	\$1,826,000	\$1,754,119	\$71,881	96.1%	99%	1. Removal of unforeseen impacted materials	Project complete and building occupied. Working towards project close-out.
Orange	Lincoln Ave E.S.	\$5,615,000	\$4,906,339	\$708,661	87.4%	99%	1. Unforeseen asbestos abatement 2. Structural repairs to interior walls 3. Extended general conditions	Project complete and building occupied. Working towards project close-out.
Orange	Park Avenue E.S.	\$3,360,000	\$3,275,103	\$84,897	97.5%	99%	1. Unforeseen asbestos abatement	Project complete and building occupied. Working towards project close-out.
Paterson	E.S. #24	\$4,616,120	\$4,313,389	\$302,731	93.4%	99%	1. Unforeseen soil remediation and clean fill.	Project complete and building occupied. Working towards project close-out.
West New York	West New York P.S. #2	\$2,708,883	\$2,708,883	\$0	100.0%	99%	1. Unforeseen site foundation issues	Project complete and building occupied. Working towards project close-out.

¹ Does not include expended contingency or contingency funds allocated for change orders, amendments



Projects Greater than 90 Days Behind Schedule or with Occupancy Date in Jeopardy
 Reporting Period: January 2016

#	Event Date	District	Project	Board Approved Project Charter SubComp Date	Current Contract SubComp Date	Forecasted Contract SubComp Date	# of Days Behind Schedule	Cause(s)	Current Status
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No Activity During the Reporting Period



Revisions to Project Charters
Reporting Period: January 2016

#	District	Project	Financial & Schedule Impacts	Additional Funds Approved	Additional Funds as % of Total Project Budget	Operating Authority Approval Requirement	Description of Revision
1	Newark	New Oliver Street ES	Budget Reallocation	\$0	0.0%	CEO Approval	Charter revision to reallocate funds from the construction contingency line item to the furniture, fixtures and equipment and technology budget line items to provide sufficient funding for the fit-out of the building consistent with current budgeting practices.

7

CONTRACTS EXECUTED REPORT



MEMORANDUM

TO: Members of the Authority

FROM: Gregory Voronov
Managing Director, Program Operations

DATE: March 2, 2016

SUBJECT: Contracts Executed Report and Amendments & Change Orders Report
(For Informational Purposes Only)

Contracts Executed Report

No data to report for the period January 1 through January 31, 2016.

Noteworthy Items during the reporting period:

- Execution of one contract for Design Build Services:
 - Passaic City New ES at Leonard Place to Dobco, Inc. for \$32,750,000.

Amendments & Change Orders Report

This report contains the activity of Amendments and Change Orders executed during the period January 1 through January 31, 2016.

Noteworthy Items during the reporting period:

- Execution of 4 Amendments for Professional Services totaling a credit of \$3.5M, of the 4 executed amendments 3 required board approval and represent a comprehensive settlement with the Design Ideas Group totaling a credit of \$3.6M approved by the Members at the December 2, 2015 Board Meeting.
- Execution of 13 Construction Services Change Orders totaling \$876k, of the 13 executed change orders none required board approval.

Report of change orders less than \$10,000 yet requiring Board Approval

In accordance with the Operating Authority adopted by the Members on December 1, 2010 as amended on March 7, 2012, the Members are to be provided a report of any change order which received delegated approval by the CEO due to the fact that they are valued at less than \$10,000 yet require Board approval due the total change orders exceeding 10% of the contract value.

- No Activity to Report



Contracts Executed Report

Reporting Period: 1/1/2016 through: 1/31/2016

District	School Name(s)	Project Type	Contract Type	Contract Number	Vendor	MWSBE Cert(s)	Contract Award Amount	Contract Execution Date	Per School CCE	Total CCE
Part 2. Construction Services										
Contractor										
Passaic City	New ES at Leonard Place	New	DB	NT-0050-B01	Dobco, Inc.		\$32,750,000	01/14/2016	32,191,000	\$32,191,000
Contractor										
Part 2. Construction Services							\$32,750,000			\$32,191,000

7



Contracts Executed Report

Reporting Period: 1/1/2016 through: 1/31/2016

District	School Name(s)	Project Type	Contract Type	Contract Number	Vendor	MWSBE Cert(s)	Contract Award Amount	Contract Execution Date	Per School CCE	Total CCE	
Part 3. Land Aquisition Services		Relocation									
Harrison	New E.S.	New	Relocation	HU-0027-L05	Marvin Salazar		\$39,900	01/11/2016			
Part 3. Land Aquisition Services		Relocation									
							\$39,900				

7



Contracts Executed Report

Reporting Period: 1/1/2016 through: 1/31/2016

District	School Name(s)	Project Type	Contract Type	Contract Number	Vendor	MWSBE Cert(s)	Contract Award Amount	Contract Execution Date	Per School CCE	Total CCE
Part 4. Other Contracts & Services										
Others										
Newark	Oliver Street E.S.	New	FFE	NE-0013-F01	Indiana Furniture Industries, Inc.		\$76,699	01/15/2016		
Newark	Oliver Street E.S.	New	FFE	NE-0013-F02	Wenger Corporation		\$50,711	01/20/2016		
Newark	Oliver Street E.S.	New	FFE	NE-0013-F03	Wenger Corporation		\$51,787	01/21/2016		
Newark	Oliver Street E.S.	New	FFE	NE-0013-K02	Diversant		\$366,801	01/22/2016		
Newark	Oliver Street E.S.	New	FFE	NE-0013-K03	Johnston G.P. Inc t/a Johnston		\$48,093	01/27/2016		
Newark	Oliver Street E.S.	New	FFE	NE-0013-K06	Washington Computer Services		\$48,418	01/28/2016		
Newark	Oliver Street E.S.	New	FFE	NE-0013-Q01	Krueger International, Inc.		\$384,374	01/13/2016		
Newark	Oliver Street E.S.	New	FFE	NE-0013-Q02	Krueger International, Inc.		\$281,269	01/13/2016		
Newark	Oliver Street E.S.	New	FFE	NE-0013-Q03	Interior Systems, Inc.		\$31,363	01/19/2016		
Newark	Oliver Street E.S.	New	FFE	NE-0013-Q04	Community Products LLC dba Community		\$173,769	01/21/2016		
Newark	Oliver Street E.S.	New	FFE	NE-0013-Q05	Everest Expedition LLC dba The Worden		\$197,609	01/22/2016		
Newark	Oliver Street E.S.	New	FFE	NE-0013-Q06	Krueger International, Inc.		\$39,114	01/22/2016		
Newark	Oliver Street E.S.	New	FFE	NE-0013-Q07	Krueger International, Inc.		\$39,050	01/22/2016		
Newark	Oliver Street E.S.	New	FFE	NE-0013-Q09	Columbia Manufacturing Inc.		\$46,073	01/26/2016		
Newark	Oliver Street E.S.	New	FFE	NE-0013-Q10	Columbia Manufacturing Inc.		\$81,670	01/27/2016		
Newark	Oliver Street E.S.	New	FFE	NE-0013-Q11	Columbia Manufacturing Inc.		\$68,686	01/27/2016		
Newark	Oliver Street E.S.	New	FFE	NE-0013-Q12	Grafco		\$52,916	01/28/2016		
Newark	Oliver Street E.S.	New	FFE	NE-0013-Q13	Columbia Manufacturing Inc.		\$32,270	01/28/2016		
Newark	Oliver Street E.S.	New	FFE	NE-0013-Q14	Krueger International, Inc.		\$21,248	01/28/2016		
Newark	Oliver Street E.S.	New	FFE	NE-0013-Q15	Grafco		\$65,837	01/29/2016		
Newark	Elliott Street E.S.	New	FFE	NE-0067-K13	Diversant		\$10,500	01/05/2016		
Newark	Elliott Street E.S.	New	FFE	NE-0067-K14	Hewlett-Packard Company		\$63,429	01/08/2016		



Contracts Executed Report

Reporting Period: 1/1/2016 through: 1/31/2016

District	School Name(s)	Project Type	Contract Type	Contract Number	Vendor	MWSBE Cert(s)	Contract Award Amount	Contract Execution Date	Per School CCE	Total CCE	
Newark	Elliott Street E.S.	New	FFE	NE-0067-Q20	Krueger International, Inc.		\$13,295	01/14/2016			
Paterson	Marshall Street Elementary School	New	FFE	PA-0006-K04	DynTek Services, Inc.		\$275,288	01/08/2016			
Paterson	Marshall Street Elementary School	New	FFE	PA-0006-K05	Keyboard Consultants		\$56,318	01/28/2016			
Paterson	Marshall Street Elementary School	New	FFE	PA-0006-Q04	Krueger International, Inc.		\$176,420	01/13/2016			
Paterson	Marshall Street Elementary School	New	FFE	PA-0006-Q05	Krueger International, Inc.		\$40,687	01/13/2016			
Paterson	Marshall Street Elementary School	New	FFE	PA-0006-Q06	Jasper Seating Company, Inc.		\$18,041	01/14/2016			
Paterson	Marshall Street Elementary School	New	FFE	PA-0006-Q07	Sico America, Inc.		\$32,323	01/14/2016			
Paterson	Marshall Street Elementary School	New	FFE	PA-0006-Q08	Columbia Manufacturing Inc.		\$75,929	01/21/2016			
Paterson	Marshall Street Elementary School	New	FFE	PA-0006-Q09	Virco Inc.		\$46,644	01/21/2016			
Paterson	New PS#16	New	FFE	PA-0024-Q01	Virco Inc.		\$58,231	01/21/2016			
Paterson	New PS#16	New	FFE	PA-0024-Q02	Jasper Seating Company, Inc.		\$12,036	01/21/2016			
Paterson	New PS#16	New	FFE	PA-0024-Q03	Columbia Manufacturing Inc.		\$79,684	01/29/2016			
Phillipsburg	New HS (-x01)	New	FFE	NT-0003-Q01	Sico America, Inc.		\$97,414	01/29/2016			
Others											
Part 4. Other Contracts & Services								\$3,213,997			
								Total Contract Award			Total Contracts Awarded
Grand Totals - Professional and Construction Services Combined								\$36,003,897			37

** Contracts less than \$10,000 are not displayed



Contracts Executed Report

Reporting Period: 1/1/2016 through: 1/31/2016

District	School Name(s)	Project Type	Contract Type	Contract Number	Vendor	MWSBE Cert(s)	Contract Award Amount	Contract Execution Date	Per School CCE	Total CCE
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Project Types Legend

HS Health & Safety
 New New Constuction
 Add Addition
 RenoAdd Addition & Renovation
 Reno Renovation

Contract Types Legend

Aquisition Property Acquisition Related Costs
 Appraisal Appraisal, Appraisal Review, NRE
 Construction Construction
 Design Design or Site Investigation
 DB Design-Build
 E-Rate E-Rate
 FFE Furniture, Fixtures, and Equipment
 General General Program Cost
 Legal Legal
 Material Material Supply
 ProjectMgmt Project Management Firm
 PreDevelopment Predevelopment or Demolition
 Relocation Relocation Services/Benefits
 SiteInvstgtn Site Investigation
 Testing Testing
 Title Title Services
 Utilities Utilities Services

MWSBE CERTIFICATIONS

M = Minority Business Enterprise
 W = Women Business Enterprise
 S = Small Business Enterprise



Amendments & Change Orders Report

Reporting Period: 1/1/2016 through: 1/31/2016

7

District	School Name(s)	Contract Number	Contract Execution Date	CO #	Vendor Name	CO Execution Date	Contract Award Amount	Prior CO's (cumulative)	Current CO Amount	Board Approval Required	Board Approval Date	Revised Contract Amount	Cumulative CO %
Professional Services													
Design Consultant													
Keansburg	Lorraine Place ES	ET-0030-A01	05/18/2004	12	Design Ideas Group	01/20/2016	\$4,076,596	\$1,281,171	(\$3,684,809)	Yes	12/2/2015	\$1,672,958	-58.96%
Borough	New Caruso E.S.	ET-0043-A01	10/28/2003	14	Design Ideas Group	01/20/2016	\$1,517,108	\$205,453	(\$12,969)	Yes	12/2/2015	\$1,709,592	12.68%
Long Branch	Gregory E.S.												
Phillipsburg	New HS (-x01)	NT-0003-A01	03/22/2004	15	Design Ideas Group	01/07/2016	\$5,781,326	\$2,811,547	\$143,000	Yes	12/2/2015	\$8,735,873	51.10%
Design Consultant													
Construction Management Firms													
Newark	Oliver Street E.S.	NE-0013-M02	06/20/2013	1	Gilbane Building Company	01/07/2016	\$1,207,951	\$0	\$50,000			\$1,257,951	4.13%
Construction Management Firms													
Professional Services													
									(\$3,504,778)				



Amendments & Change Orders Report

Reporting Period: 1/1/2016 through: 1/31/2016

District	School Name(s)	Contract Number	Contract Execution Date	CO #	Vendor Name	CO Execution Date	Contract Award Amount	Prior CO's (cumulative)	Current CO Amount	Board Approval Required	Board Approval Date	Revised Contract Amount	Cumulative CO %
Construction Services													
Contractor													
Egg Harbor City	New Middle School	ET-0097-C01	01/21/2009	102	Tamburro Bros. Const. Co., Inc	01/20/2016	\$15,160,480	\$534,417	(\$25,000)			\$15,669,897	3.36%
Elizabeth	New Academic HS	EL-0006-C01	12/20/2012	42	Patock Construction Co.	01/15/2016	\$42,977,700	\$2,425,703	\$23,601			\$45,427,004	5.69%
Elizabeth	New Academic HS	EL-0006-C01	12/20/2012	53	Patock Construction Co.	01/15/2016	\$42,977,700	\$2,449,304	\$5,308			\$45,432,312	5.71%
Elizabeth	New Academic HS	EL-0006-C01	12/20/2012	56	Patock Construction Co.	01/15/2016	\$42,977,700	\$2,454,612	\$3,924			\$45,436,236	5.72%
Paterson	Marshall Street Elementary School	PA-0006-C04	06/18/2013	54	Ernest Bock & Sons, Inc.	01/07/2016	\$29,345,000	\$1,286,087	\$212,138			\$30,843,225	5.10%
Paterson	Marshall Street Elementary School	PA-0006-C04	06/18/2013	46	Ernest Bock & Sons, Inc.	01/28/2016	\$29,345,000	\$1,498,225	\$9,111			\$30,852,336	5.13%
Paterson	Marshall Street Elementary School	PA-0006-C04	06/18/2013	48	Ernest Bock & Sons, Inc.	01/28/2016	\$29,345,000	\$1,507,336	\$4,935			\$30,857,271	5.15%
Paterson	Marshall Street Elementary School	PA-0006-C04	06/18/2013	55	Ernest Bock & Sons, Inc.	01/28/2016	\$29,345,000	\$1,512,271	\$2,730			\$30,860,001	5.16%
Paterson	Marshall Street Elementary School	PA-0006-C04	06/18/2013	58	Ernest Bock & Sons, Inc.	01/28/2016	\$29,345,000	\$1,515,001	\$30,000			\$30,890,001	5.26%
Phillipsburg	New HS (-x01)	NT-0003-C02	06/06/2013	43	Epic Management, Inc.	01/28/2016	\$80,490,000	\$1,294,924	\$5,632			\$81,790,556	1.61%
Newark	Oliver Street E.S.	NE-0013-B01	04/17/2013	1	Epic Management, Inc.	01/15/2016	\$40,895,000	\$0	\$315,000			\$41,210,000	.77%
Newark	Oliver Street E.S.	NE-0013-B01	04/17/2013	2	Epic Management, Inc.	01/15/2016	\$40,895,000	\$315,000	\$294,065			\$41,504,065	1.48%
Paterson	New PS#16	PA-0024-B01	01/17/2014	3	Hall Construction Co., Inc.	01/28/2016	\$34,944,000	\$16,148	(\$5,246)			\$34,954,902	.03%
Contractor													
Construction Services													
									\$876,198				

Total Change Order Summary	Total Change Orders
(\$2,628,580)	17

Grand Totals

Column Description Legend	
CO Execution Date	Date the Change Order was entered into the SIMS system
Revised Contract Amount	Current value of the contract (excluding additional assignments) including current change order

CONTRACT TERMINATIONS REPORT *(no activity)*

SETTLEMENT CLAIMS

CONTRACTOR AND WORKFORCE COMPLIANCE REPORT



MEMORANDUM

TO: Members of the Authority

FROM: Karon Simmonds /s/ Karon Simmonds
Director Risk Management and Vendor Services
Office of the Chief Financial Officer

DATE: March 2, 2016

SUBJECT: Contractor and Workforce Compliance Monthly Update for December, 2015

Vendor Services staff continues to participate at mandatory pre-bid and pre-construction meetings to instruct and inform bidders regarding SDA's SBE goals, policies and procedures, including:

- Small Business Enterprise subcontracting goal of 25% of all contracts
- County workforce goals for minorities and females
- Detailed process procedures to monitor and track the progress made toward these goals throughout the life cycle of each project

At these meetings, vendors are strongly encouraged to identify and hire minority-owned and women-owned firms, as well as locally-based enterprises, for diverse business participation on all school building projects. Additional outreach strategies are discussed and utilized.

SMALL BUSINESS ENTERPRISE (SBE) COMPLIANCE MONITORING

The SDA regularly exceeds the State-mandated 25% SBE goal. The total SDA contract dollars awarded through December 31, 2015 was \$135,122,744. The figures below demonstrate compliance with this requirement.

SBE Breakdown

The total contract dollars awarded to all SBE contractors was \$42,589,210 (including minorities, women and veteran owned businesses). This represents 31.5% of all SDA contracts.

Type of Business Enterprise	Contract Amount	% of Total SDA Contracts
Small Business Enterprises	\$ 34,464,643	25.51%
Small/ Minority Business Enterprises	\$ 1,267,961	0.93%
Small/Women Business Enterprises	\$ 5,857,606	4.34%
Small/Veteran Owned Business Enterprises	\$ 999,000	0.74%
Small/Minority/Women Business Enterprises	\$ -0-	0.00%
TOTAL SBE CONTRACTS	\$ 42,589,210	31.52%

Members of the Authority
 Contractor and Workforce Compliance Monthly Update
 March 2, 2016
 Page 2 of 4

Ethnic Breakdown

For the month of December, 2015, no SBE contracts were awarded with minority participation.

Ethnicity	Contract Amount	Percentage
American Indian	\$ -0-	0.00%
Asian	\$ -0-	0.00%
Black	\$ -0-	0.00%
Hispanic	\$ -0-	0.00%
Total	\$ -0-	0.00%

WORKFORCE COMPLIANCE MONITORING

For the month of December, 2015 there was a contractor workforce of 1,229 on SDA projects. This represents a total of 94,755 contractor workforce hours as follows:

Contractor Workforce Breakdown (All Trades/Districts/Counties)			
Ethnicity	Total Workforce	Total Workforce Hours	Workforce Hours Percentage
Black	88	8,085	8.53%
Hispanic	170	11,799	12.45%
American Indian	3	124	0.13%
Asian	13	487	0.52%
Total Minority Participation	274	20,495	21.63%
Total Non-Minority Participation	955	74,260	78.37%

Members of the Authority
 Contractor and Workforce Compliance Monthly Update
 March 2, 2016
 Page 3 of 4

There was a contractor workforce of 1,008,223 total workforce hours and 11,201 total female workforce hours on SDA projects for the period of January 1, 2015 through December 31, 2015. The following table highlights the *Local County contractor workforce* participation for that period:

Local County Workforce Participation	Workforce Hours	Percentage
*Total Workforce Hours	1,008,223	100.00%
*Total Local County Workforce Hours	157,383	15.61%
Total Local County Non-Minority Workforce Hours	98,552	9.78%
Total Local County Female Workforce Hours	1,776	0.18%
Total Local County Minority Workforce Hours	58,831	5.83%
**Local County Workforce Hours by Ethnicity:		
Black	30,480	3.02%
Hispanic	28,319	2.81%
American Indian	32	0.003%
Asian	-0-	0.00%

*Total workforce and total local county workforce represent all laborers including females.

**Minority breakdown represents Black, Hispanic, American Indian, and Asian laborers. Minority female laborers are captured as female laborers only and are not included in the minority breakdown.

Members of the Authority
 Contractor and Workforce Compliance Monthly Update
 March 2, 2016
 Page 4 of 4

The following table represents contractor and female workforce for all SDA active Capital Projects and all active and completed Emergent Projects for the period of January 1, 2015 through December 31, 2015.

SDA Managed Project	Total Workforce Hours	Minority Workforce Hours & Percentage		Local County Workforce Hours & Percentage	
		Hours	Percentage	Hours	Percentage
Bridgeton, Buckshutem ES	27,526	5,770	20.96%	3,902	14.18%
Bridgeton, Quarter Mile Lane ES	39,607	12,958	32.72%	5,167	13.05%
Elizabeth, New Academic HS	47,913	13,561	28.30%	38,386	80.12%
Gloucester City, New ES & MS	57,891	13,863	23.95%	6,709	11.59%
Jersey City, PS #20	65,098	23,470	36.05%	7,093	10.90%
Jersey City, ES #3	30,985	10,991	35.47%	2,074	6.69%
Keansburg, Caruso ES	82,950	18,276	22.03%	16,282	19.63%
Newark, Elliott Street ES	108,618	34,615	31.87%	14,099	12.98%
Newark, Oliver Street ES	112,878	29,087	25.77%	5,575	4.94%
Passaic, New Henry Street	58,797	6,922	11.77%	4,224	7.18%
Paterson, PS #16	91,004	30,573	33.60%	8,551	9.40%
Paterson, Marshall Street ES	60,155	20,874	34.70%	8,701	14.46%
Phillipsburg HS	206,668	25,536	12.36%	18,408	8.91%
Trenton, Central HS	5,416	5,112	94.39%	-0-	0.00%
Emergent Projects	11,588	7,298	62.98%	174	13.30%

Prepared by: Christopher Sorhaindo
 Adele Bonar

REGULAR OPERATING DISTRICTS (RODs) ACTIVITY REPORT



MEMORANDUM

TO: Members of the Authority

FROM: Gregory Voronov
Managing Director, Program Operations

DATE: March 2, 2016

SUBJECT: Regular Operating District Grant Activity Report
(For Informational Purposes Only)

This report summarizes the Regular Operating District Grant activity from inception to date and for the month of January 2016. Also included is a detailed list of grants executed and grants offered during the reporting period.

Monthly Update:

- No new grants were offered during the reporting period.
- 7 grants impacting 4 districts were executed during the reporting period representing \$9.2M in total project costs and state share of \$3.7M.
- 10 grants impacting 5 districts were closed out during the reporting period representing \$6.5M in total project costs and state share of \$1.9M.
- Since inception, over \$2.59B has been disbursed to 523 regular operating districts through the grant program.
- Since inception over \$3.3B in funding has been approved by the Department of Education and offered to regular operating districts through the grant program.



STATE OF NEW JERSEY
SCHOOLS DEVELOPMENT AUTHORITY
 Monthly Regular Operating District Grant Report - Summary
 January 2016

ROD Grant Summary Since Program Inception				
	Offered ¹	Executed	Closed-Out	Active
Districts Impacted	203	523	501	304
Number of Grant Projects	788	5,260	3,899	1,361
Total Project Cost Estimate	\$ 920,511,662	\$ 8,863,849,395	\$ 7,521,616,711	\$ 1,342,232,684
Grant Amount	\$ 345,573,899	\$ 2,974,504,970	\$ 2,430,635,949	\$ 543,869,021
Amount Disbursed	N/A	\$ 2,592,671,682	\$ 2,430,635,949	\$ 162,035,733

Total Funding Offered to School Districts via Grant Program	\$ 3,320,078,868
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Total ROD Grant Funding remaining for new Grant Projects	\$ 19,872,764
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1. Includes grants that have been offered to District's but have not yet been executed.

Monthly Activity ROD Grant Summary		
	Executed	Closed-Out
Districts Impacted	4	5
Number of Grant Projects	7	10
Total Project Cost Estimate	\$ 9,206,528	\$ 6,512,815
Grant Amount	\$ 3,682,611	\$ 1,873,128
Amount Disbursed	NA	\$ 1,873,128

* Report is inclusive of all Regular Operating Districts grants (including vocational school districts)

** Total Project Cost Estimate and Grant Amount may be adjusted as the projects advance. Grant Amount is capped at the value approved in the DOE Final Eligible Cost Approval.

7

NEW JERSEY SCHOOLS DEVELOPMENT AUTHORITY - MONTHLY REPORTS (FOR INFORMATIONAL PURPOSES)



Monthly Regular Operating District Grant Report - Monthly Executed Grant Detail

January 2016

County	District	School Name	Total Project Cost Estimate	Grant Amount	Project Description
Bergen	Saddle Brook Township	Franklin E.S.	\$ 146,900	\$ 58,760	HVAC renovation in cafeteria; window replacement
Bergen	Saddle Brook Township	Helen I. Smith E.S.	\$ 211,875	\$ 84,750	HVAC renovation in cafeteria; partial roof replacement
Bergen	Saddle Brook Township	Long Memorial E.S.	\$ 169,500	\$ 67,800	HVAC renovation in cafeteria
Bergen	Saddle Brook Township	Saddle Brook M.S./H.S.	\$ 764,378	\$ 305,751	HVAC renovation in cafeteria; roof replacement; ADA toilet room renovations
Ocean	Southern Regional	Southern Regional H.S.	\$ 7,480,875	\$ 2,992,350	Exterior closure
Sussex	Green Township	Green Hills E.S.	\$ 243,000	\$ 97,200	ADA upgrades/ new unit vents in classrooms
Union	Westfield	Westfield Senior H.S.	\$ 190,000	\$ 76,000	Security upgrades, phase 2; controls upgrades-math wing, phase 2
Grand Total		Grants Executed - 7	\$ 9,206,528	\$ 3,682,611	

NOTIFICATION OF AMENDMENTS TO GOODS AND SERVICES CONTRACTS NOT EXCEEDING \$250,000
(no activity)

COMMUNICATIONS MONTHLY REPORT *(no report)*

MONTHLY FINANCIAL REPORT *(no report)*

DESIGN CONTRACT DE-OBLIGATIONS REPORT *(no activity)*

PUBLIC COMMENT STATEMENT

We will now begin the Public Comment Portion of the Meeting consistent with the New Jersey Open Public Meetings Act.

We would ask that any member of the public who wishes to address the Board limit their comments to 3 minutes. If there are multiple individuals from the same organization or district who wish to address the Board on the same matter, we would ask that you come up together to offer your remarks.

Please keep in mind that public comment is to afford citizens the opportunity to comment on matters pertinent to the Authority's business. Should you seek answers to questions on any topic, please contact the Authority at 609-943-4585 at your convenience.