

RHODE ISLAND DEPARTMENT OF EDUCATION
SCHOOL BUILDING AUTHORITY

FY16 NECESSITY OF SCHOOL CONSTRUCTION - PRIORITIZATION

Prioritization	LEA	School Name	Project Type	Cost	Notes
1	Exeter-West Greenwich	Metcalf School	Fast Track Repairs	\$ 401,897	
2	Exeter-West Greenwich	Exeter-West Greenwich Regional Junior and High	Fast Track Repairs	\$ 1,457,516	
3	Exeter-West Greenwich	Mildred E. Lineham School	Fast Track Repairs	\$ 231,819	
4	Woonsocket	Leo A. Savoie School	Fast Track Repairs	\$ 1,500,000	
5	Woonsocket	Bernon Heights School	Fast Track Repairs	\$ 406,800	
6	Woonsocket	Globe Park School	Fast Track Repairs	\$ 1,956,900	
7	North Providence	Centredale School	Fast Track Repairs	\$ 2,863,557	Masterplan Consolidation
8	Woonsocket	Kevin K. Coleman Elementary School	Fast Track Repairs	\$ 240,000	
9	Chariho	The R.Y.S.E. School	Major Projects - New Construction	\$ 5,216,536	
10	Middletown	Joseph H. Gaudet School	Fast Track Repairs	\$ 3,430,024	
11	North Providence	Birchwood Middle School	Fast Track Repairs	\$ 3,259,315	
12	Westerly	State Street School	No work	\$ -	Masterplan Consolidation
13	Exeter-West Greenwich	Wawaloam School	Fast Track Repairs	\$ 619,686	
14	North Providence	Marieville Elementary School	No work	\$ -	Masterplan Consolidation
15	Chariho	Chariho Area Career & Technical Center	Fast Track Repairs	\$ 742,898	
16	North Providence	Dr. Edward A. Ricci Middle School	Fast Track Repairs	\$ 3,311,047	
17	Woonsocket	Citizens Memorial School	Fast Track Repairs	\$ 367,500	
18	Newport	Rogers High School	Fast Track Repairs	\$ 2,252,490	
19	Newport	Newport Career Tech Center	Fast Track Repairs	\$ 70,850	
20	Westerly	Bradford Elementary School	Major Projects - Addition/Repairs	\$ 12,684,344	Masterplan Consolidation
21	Chariho	Richmond Elementary School	Fast Track Repairs	\$ 1,474,984	
22	Woonsocket	Woonsocket High School	Fast Track Repairs	\$ 1,587,700	
23	Tiverton	Tiverton Middle School	Fast Track Repairs	\$ 12,899,677	
24	North Providence	James L. McGuire School	Major Projects - New Construction	\$ 28,803,600	Masterplan Consolidation
25	Barrington	Nayatt School	Fast Track Repairs	\$ 902,000	
26	North Providence	Stephen Olney School	Major Projects - New Construction	\$ 28,803,600	Masterplan Consolidation
27	Central Falls	Central Falls Senior High School	Fast Track Repairs	\$ 1,436,949	
28	Chariho	Ashaway Elementary School	Fast Track Repairs	\$ 1,376,303	
29	Portsmouth	Portsmouth Middle School	Fast Track Repairs	\$ 841,894	
30	Woonsocket	Governor Aram J. Pothier School	Fast Track Repairs	\$ 130,000	
31	North Providence	North Providence High School	Fast Track Repairs	\$ 2,664,229	
32	Chariho	Hope Valley Elementary School	Fast Track Repairs	\$ 914,929	
33	Barrington	Primrose Hill School	Fast Track Repairs	\$ 586,000	
34	Portsmouth	Howard Hathaway School	Fast Track Repairs	\$ 1,615,159	
35	Tiverton	Tiverton High School	Fast Track Repairs	\$ 12,742,373	
36	Foster-Glocester	Ponaganset Middle School	Fast Track Repairs	\$ 1,147,417	
37	Portsmouth	Melville Elementary School	Fast Track Repairs	\$ 312,959	
38	Barrington	Barrington Middle School	Major Projects - New Construction	\$ 46,423,200	Replace Existing Middle School
39	Westerly	Springbrook Elementary School	Major Projects - Addition/Repairs	\$ 11,492,072	Masterplan Consolidation
40	Central Falls	Veterans Memorial Elementary	Fast Track Repairs	\$ 10,000	
41	Barrington	Hampden Meadows School	Fast Track Repairs	\$ 1,109,500	
42	Barrington	Sowams Elementary School	Fast Track Repairs	\$ 102,500	
43	Middletown	Aquidneck School	Fast Track Repairs	\$ 1,455,085	
44	Portsmouth	Portsmouth High School	Fast Track Repairs	\$ 1,652,561	
45	Central Falls	Margaret I. Robertson School	Fast Track Repairs	\$ 10,000	
46	North Providence	Dr. Joseph A. Whelan Elementary School	Fast Track Repairs	\$ 1,153,073	Masterplan Consolidation
47	Central Falls	Capt. G. Harold Hunt School	Fast Track Repairs	\$ 235,786	
48	Glocester	West Glocester Elementary	Fast Track Repairs	\$ 713,224	
49	Glocester	Fogarty Memorial School	Fast Track Repairs	\$ 4,112,742	
50	Westerly	Dunn's Corners School	Major Projects - Addition/Repairs	\$ 14,185,202	Masterplan Consolidation
51	Chariho	Charlestown Elementary School	Fast Track Repairs	\$ 1,500,459	
52	Middletown	Forest Avenue School	Fast Track Repairs	\$ 2,186,643	
53	North Providence	Greystone School	Fast Track Repairs	\$ 2,650,918	Masterplan Consolidation
54	Central Falls	Dr. Earl F. Calcutt Middle School	Fast Track Repairs	\$ 1,310,011	
55	Foster	Captain Isaac Paine Elementary School	Fast Track Repairs	\$ 1,275,700	
56	Foster-Glocester	Ponaganset High School	Fast Track Repairs	\$ 2,442,610	
57	Newport	Frank E. Thompson Middle School	Fast Track Repairs	\$ 687,373	
58	Narragansett	Narragansett High School	Fast Track Repairs	\$ 2,241,710	
59	Chariho	Chariho Regional Middle School	Fast Track Repairs	\$ 311,175	
60	Barrington	Barrington High School	Fast Track Repairs	\$ 714,000	
61	Chariho	Chariho Regional High School	Fast Track Repairs	\$ 215,572	
62	Central Falls	Ella Risk School	Fast Track Repairs	\$ 10,000	
63	Middletown	Middletown High School	Fast Track Repairs	\$ 4,475,298	
64	Narragansett	Narragansett Elementary School	Fast Track Repairs	\$ 596,022	
65	Narragansett	Narragansett Pier Middle School	Fast Track Repairs	\$ 312,648	
66	Tiverton	Fort Barton Elementary School	Fast Track Repairs	\$ 37,936	
67	Tiverton	Ranger Elementary School	Fast Track Repairs	\$ 63,676	
68	Tiverton	Pocasset Elementary School	Fast Track Repairs	\$ 16,545	
69	Newport	Claiborne Pell Elementary School	Fast Track Repairs	\$ 50,973	
TOTAL				\$ 243,007,167	



FACILITY PRIORITIZATION APPROACH

School Building Authority at the Rhode Island Department of Education | School Facilities Assessment

DRAFT - April 2016





Introduction

A key output of the Facility Assessment and Prioritization project for the School Building Authority at the Rhode Island Department of Education (RIDE) is a prioritization methodology and tool for school facilities. This prioritization tool should take into consideration various key data elements that will determine a school's ranking in the overall prioritization of public school facilities in Rhode Island.



This prioritization tool allows the School Building Authority to prioritize funding in an effort to promote adequate school housing for all public school children and prevent the costs of school housing from interfering with the effective operations of schools.

Key Capabilities

The prioritization tool uses objective scoring metrics weighted to meet the School Building Authority at RIDE's priorities. The first step in developing the prioritization tool is to identify the key scoring metrics and weightings. By including various scoring metrics and applying weights, the prioritization tool will incorporate various data points associated with school facilities and the education of students.

Weightings for the scoring categories should be developed in accordance with Rhode Island statutory requirements for identifying need within school facilities. Additionally, the community engagement process will gather and consider stakeholder feedback on prioritizing facility needs for condition and educational adequacy. The methodology outlined below is based on Article 9 of Rhode Island Appropriations Bill for 2016 (H5900) and in conjunction with other industry best practices for ranking school facilities based on need.

The proposed prioritization methodology is developed to rank school facilities across the state in order to address those with the most need first.

Prioritization Approach

KEY SCORING METRICS

The following condition and operational metrics will be used to establish the methodology for prioritization. Prioritization values are supported by statutory requirements outlined in Article 9 of Appropriations Bill H5900 as well as the RIDE School Construction Regulations § 1.03-3.

The prioritization metrics shown below are followed by the referenced requirements:



Facility Condition Score

An industry standard approach to determining the overall health of a facility is called the Facility Condition Index. This value is derived from dividing the identified cost to repair a facility by the theoretical cost to replace it.

The cost to repair a facility is determined through a visual assessment performed by professionals who review all building systems, including: building envelope, interior finishes, and mechanical, electrical and plumbing systems. Specialists also evaluated facilities and reviewed data to identify deficiencies for hazardous materials, acoustics, traffic, and technology.

The theoretical cost to replace a facility is calculated on a square foot basis. The cost per square foot was vetted with RIDE School Building Authority for planning purposes.

A Facility Condition Index is a value between 0 and 100 where 0 would indicate a like-new facility with no repair needs. In order to convert this to a scoring metric, the FCI is subtracted from 100 which results in a score between 0 and 100 with 100 being a facility in like-new condition. This score would be multiplied by a weighting to factor into an overall prioritization score. The condition score is typically one of the most significant factors in prioritization algorithms.

The Article 9 and RIDE School Construction Regulations addressed by this scoring metric include:

Article 9 § 16-105-3-7-i Projects to replace or renovate a building which is structurally unsound or otherwise in a condition seriously jeopardizing the health and safety of school children, where no alternative exists

RIDE School Construction Regulations § 1.03-3 Priority of Projects

In the event the General Assembly or State Budget Office imposes funding limits, the Regents will consider applications for school construction and renovation projects in accordance with the priorities listed below and in the order of the priorities listed below:

1. Replacement or renovation of a building which is structurally unsound or otherwise in a condition seriously jeopardizing the health and safety of school children, where no alternative exists;

Weighted Priority Score

Weighted priority is a factor derived by weighting higher priority repairs greater, due to their impact to the operation of the facility. Conditions that affect the buildings ability to keep occupants warm, safe and dry are weighted more than such things as aesthetics. By applying this factor, schools with HVAC, roof, exterior, security, and safety issues should be considered higher priority than those with similar levels of need but in aesthetic and lower priority systems.

Deficiencies for the weighted priority are determined through a visual assessment performed by professionals who review all building systems including: building envelope, interior finishes, and mechanical, electrical and plumbing systems. Additionally, specialists evaluated facilities and reviewed data to identify deficiencies for hazardous materials, acoustics, traffic, and technology. These costs are included as part of this scoring metric.

The Article 9 and RIDE School Construction Regulations addressed by this scoring metric include:

Article 9 § 16-105-3-7-i Projects to replace or renovate a building which is structurally unsound or otherwise in a condition seriously jeopardizing the health and safety of school children, where no alternative exists

§ 16-105-3-7-iii Projects needed for the replacement, renovation or modernization of the HVAC system in any schoolhouse to increase energy conservation and decrease energy related costs in said schoolhouse

RIDE School Construction Regulations § 1.03-3 Priority of Projects



In the event the General Assembly or State Budget Office imposes funding limits, the Regents will consider applications for school construction and renovation projects in accordance with the priorities listed below and in the order of the priorities listed below:

1. *Replacement or renovation of a building which is structurally unsound or otherwise in a condition seriously jeopardizing the health and safety of school children, where no alternative exists*



Educational Program Space Assessment Score

A facility's ability to support 21st Century learning will be based on the evaluation of spaces necessary to support programs. This metric should involve both the presence of specific spaces and the attributes within them that support educational programs.

Article 9 § 16-105-3-7-iv Projects needed to replace or add to obsolete buildings in order to provide for a full range of programs consistent with state and approved local requirements

§ 16-105-3-7-v Projects needed to comply with mandatory instructional programs

RIDE School Construction Regulations § 1.03-3 Priority of Projects

In the event the General Assembly or State Budget Office imposes funding limits, the Regents will consider applications for school construction and renovation projects in accordance with the priorities listed below and in the order of the priorities listed below:

2. *Elimination of existing severe overcrowding;*
4. *Elimination or prevention of severe overcrowding as documented by current enrollment or by enrollment projections;*
5. *Creation or alteration of school facilities to provide mandatory instructional programs;*
7. *Space requirements due to short term enrollment growth for which no reasonable alternative to school construction exists;*
8. *Replacement of or addition to obsolete buildings in order to provide a full range of programs consistent with approved state and local requirements; and*
9. *Creation or alteration of school facilities to provide supportive services and ensure equitable statewide access to adequate school facilities.*



Energy Score

A facility's energy efficiency and its potential for energy savings opportunities must be incorporated in the prioritization. Article 9 calls for prioritizing projects based on the impact to energy savings, creating an opportunity to prioritize schools based on available improvements. Based on an analysis of energy consumption and opportunities for energy efficiency and renewable technologies, an energy scoring method will be developed.

Article 9 § 16-105-3-7-iii Projects needed for the replacement, renovation or modernization of the HVAC system in any schoolhouse to increase energy conservation and decrease energy related costs in said schoolhouse

RIDE School Construction Regulations § 1.03-3 Priority of Projects

In the event the General Assembly or State Budget Office imposes funding limits, the Regents will consider applications for school construction and renovation projects in accordance with the priorities listed below and in the order of the priorities listed below:

1. *Replacement or renovation of a building which is structurally unsound or otherwise in a condition seriously jeopardizing the health and safety of school children, where no alternative exists*
6. *Replacement, renovation, or modernization of any school facility to increase energy conservation and decrease energy related costs in the facility*

Utilization of School Buildings

School buildings that are underutilized should not be considered a priority for repairs unless a current Facilities Master Plan clearly states how utilization will improve. Utilization is determined by dividing the enrollment by the capacity. Where under enrollment occurs, plans for closures, consolidations and boundary adjustments should be considered in order to maximize the efficiency of expenditures required to operate a school. For funding allocation, underutilized schools should not be considered as high in priority as those that are operating at or near their current capacity. Some consideration may be given to including a 5-year utilization calculation that takes into account enrollment projections in order to determine where the facility is headed with regards to increasing or decreasing student counts.

RIDE School Construction Regulations § 1.03-3 Priority of Projects

In the event the General Assembly or State Budget Office imposes funding limits, the Regents will consider applications for school construction and renovation projects in accordance with the priorities listed below and in the order of the priorities listed below:

- 2. Elimination of existing severe overcrowding;*
- 4. Elimination or prevention of severe overcrowding as documented by current enrollment or by enrollment projections;*
- 7. Space requirements due to short term enrollment growth for which no reasonable alternative to school construction exists;*
- 8. Replacement of or addition to obsolete buildings in order to provide a full range of programs consistent with approved state and local requirements; and*
- 9. Creation or alteration of school facilities to provide supportive services and ensure equitable statewide access to adequate school facilities.*

Asset Protection Plan

Districts that are focusing on maintaining their facilities and are actively working to improve conditions, efficiencies and the overall educational experience should be rewarded for such efforts. By evaluating expenditures for facility improvements and generating an expenditure per square foot metric for each building, a score will be generated to reflect work a district executes to improve and maintain facilities.

Article 9 § 16-105-5-c Each LEA shall develop, implement, and maintain a comprehensive asset protection plan for every school building, not only buildings for which housing aid or school building authority capital funds are sought or received. Only LEAs that have adequate asset protection plans in place to maintain their school facilities are eligible for funding from the school building authority capital fund. LEAs must annually provide asset protection information to the department of elementary and secondary education. If an LEA fails to provide asset protection information in a fiscal year, they are not eligible to receive school building authority capital funds the next fiscal year



METRIC WEIGHTINGS

Each of the above listed Scoring Metrics must be applied a weight such that total weightings equal 100 for simple scoring. Priority metrics such as Facility Condition Score and Educational Program Score should be given a higher weighting such that their value impacts the overall scoring more significantly. By multiplying the score by the assigned weighting and summing across all metrics, a prioritization score can be achieved. This score will be on a 0-100 scale where lower scoring schools are higher priority for funding allocation.

Results

Once the appropriate weightings and metric evaluation criteria are finalized, algorithms will be run and a prioritized listing of facilities with scores can be developed. This listing of facilities will rank the schools from most need to least need, based on the calculations associated with the Prioritization Tool output.

A sample prioritization scoring is displayed below. The resulting values are derived by multiplying the calculated metric score by its assigned weighting.

	Score	Weight	Value
Facility Condition	70	25%	17.5
Weighted Priority	80	25%	20
Educational Program Space	68	20%	13.6
Energy	80	15%	12
Utilization of School Buildings	85	10%	8.5
Asset Protection	75	5%	3.75
Prioritization Score:			75.35



SCHOOL COST ANALYSIS

School Building Authority at the Rhode Island Department of Education | School Facilities Assessment



School Cost

For the RIDE school facilities assessments, project costs per square foot were developed based on a review of a variety of school project cost data from completed Rhode Island projects, similar Massachusetts and Connecticut K-12 schools, and national square foot school cost publications. As the determination of a single square foot cost for each school type is variable, due to its location geographically (suburbs versus city), varying site conditions, unpredictable economic influences, etc., the square foot costs reflect total project costs per square foot for the representative school type.



COST PER SQUARE FOOT

The total project square foot costs assumed 2016 economics and a hard bid (lump sum) environment. Focused on the low bidder's bid, these costs include a 20% allowance for all soft costs and are in line with RIDE School Construction Regulations (5/24/07) regarding eligible project costs:

- Elementary School: \$350/sf
- Middle School: \$330/sf
- High School: \$360/sf



On average, elementary schools tend to cost more than middle schools, as they have more individual bathrooms (kindergarten rooms). Also since elementary schools are smaller than is typical, certain static costs like stairs and elevators skew the cost per square foot. Middle school programs tend to have more open areas for team space, which dilutes the cost per square foot (sf) than more specialized programs like pre-k in elementary schools.

COST PER STUDENT

Combining furniture, fixtures and equipment (FF&E), and technology (IT) into one total budget provides the most flexibility to each district. The FF&E and IT allowances assumes an ES of 75,000 sf with 350 students; a MS of 120,000 sf with 675 students; and a HS of 175,000 sf with 890 students. The following per student budgets for FF&E and IT budgets are:

- Elementary School: \$2,200/student
- Middle School: \$2,400/student
- High School: \$2,600/student



Ken Wagner, Ph.D.
Commissioner

State of Rhode Island and Providence Plantations
DEPARTMENT OF EDUCATION
Shepard Building
255 Westminster Street
Providence, Rhode Island 02903-3400

Enclosure 6d2
April 26, 2016

May 17, 2016

TO: Members of the Council on Elementary and Secondary Education

FROM: Ken Wagner, Commissioner, Ph.D.

SUBJECT: Approval of Necessity of School Construction: Barrington

The Council on Elementary and Secondary Education has as one of its responsibilities reviewing and certifying the need for school construction projects to be reimbursed through the school housing aid program and the SBA Capital Fund. Most large projects are supported by bonds and are comprehensive projects with major renovation and/or new construction components. Article 9 of the FY16 State Budget lifted the moratorium on school construction, created the School Building Authority (SBA) at the RI Department of Education, created the SBA Capital Fund, and changed the multi-stage Necessity of School Construction application to an annual process. Because of this, the Board will be asked to review and approve projects annually at the end of each fiscal year.

At this meeting, the Council is being asked to approve prioritized Major Projects and Fast Track Repairs. A chart summarizing Barrington School District’s projects is provided in Attachment 1.

RECOMMENDATION: THAT, the Council on Elementary and Secondary Education approves the necessity of school construction projects totaling \$49,837,200 pursuant to RIGL 16-7-41.1 as follows (please note that when the applicable reimbursement share ratios are applied to the estimated total project costs noted below, the state share is expected to be \$17,443,020):

Barrington:

- a. Major Projects – New Construction:
 - i. Barrington Middle School \$ 46,423,200

- b. Fast Track Repairs:
 - i. Nayatt Elementary School \$ 902,000
 - ii. Primrose Hill Elementary School \$ 586,000
 - iii. Hampden Meadows Elementary School \$ 1,109,500
 - iv. Sowams Elementary School \$ 102,500
 - v. Barrington High School \$ 714,000

SUMMARY: FY 2016 NECESSITY OF CONSTRUCTION PROJECTS

BARRINGTON SCHOOL DISTRICT	BRIEF DESCRIPTION	JUSTIFICATION	FY 2016 AID SHARE RATIO*	ESTIMATED PROJECT COST	STATE SHARE	STATE SHARE W/ INTEREST**
Major Projects	This project includes the replacement of the existing, outdated Barrington Middle School with a new state of the art facility.	The existing middle school suffered from outdated systems, lack of code and accessibility compliance, and hazardous materials. The proposed building will be in compliance with the NECHPS protocol and provide a full range of programs in alignment with the district's educational program.	35.0%	\$46,423,200 (Bond)	\$16,248,120	\$24,778,383
Fast Track Repairs	This project will also address repairs at the other Barrington School District facilities: Nayatt Elementary School, Primrose Hill Elementary School, Hampden Meadows Elementary School, Sowams Elementary School, and the Barrington High School	This project includes health and safety improvements, including: site improvements, mechanical and HVAC improvements, electrical upgrades, egress and access improvements, roof repairs, and other building system improvements that affect student and staff health and safety.		\$3,414,000 (Capital Reserve)	\$1,194,900	\$1,194,900

* State share ratio is based on FY2016 calculation. District may be eligible for additional reimbursement through bonuses awarded for energy and water efficiency, ADA compliance, and hazardous materials abatement.

** Only bonds financed through RIHEBC are eligible for reimbursement on interest. Barrington intends to pay for the project out of bond proceeds and capital reserve funds as detailed above.



Ken Wagner, Ph.D.
Commissioner

State of Rhode Island and Providence Plantations
DEPARTMENT OF EDUCATION
Shepard Building
255 Westminster Street
Providence, Rhode Island 02903-3400

Enclosure 6d3
April 26, 2016

May 17, 2016

TO: Members of the Council on Elementary and Secondary Education

FROM: Ken Wagner, Commissioner, Ph.D.

SUBJECT: Approval of Necessity of School Construction: Central Falls

The Council on Elementary and Secondary Education has as one of its responsibilities reviewing and certifying the need for school construction projects to be reimbursed through the school housing aid program and the SBA Capital Fund. Most large projects are supported by bonds and are comprehensive projects with major renovation and/or new construction components. Article 9 of the FY16 State Budget lifted the moratorium on school construction, created the School Building Authority (SBA) at the RI Department of Education, created the SBA Capital Fund, and changed the multi-stage Necessity of School Construction application to an annual process. Because of this, the Board will be asked to review and approve projects annually at the end of each fiscal year.

At this meeting, the Council is being asked to approve prioritized Fast Track Repairs and Major Projects. A chart summarizing Central Falls School District's projects is provided in Attachment 1.

RECOMMENDATION: THAT, the Council on Elementary and Secondary Education approves the necessity of school construction projects totaling \$3,012,746 pursuant to 16-7-41.1 as follows (please note that when the applicable reimbursement share ratios are applied to the estimated total project costs noted below, the state share is expected to be \$2,895,249):

Central Falls:

- a. Districtwide Fast Track Repairs
 - i. Captain Hunt Elementary School \$ 235,786
 - ii. Margaret Robertson Elementary School \$ 10,000
 - iii. Veteran's Memorial Elementary School \$ 10,000
 - iv. Ella Risk Elementary School \$ 10,000
 - v. Calcutt Middle School \$ 1,310,011
 - vi. Central Falls High School \$ 1,436,949

SUMMARY: FY 2016 NECESSITY OF CONSTRUCTION PROJECTS

CENTRAL FALLS SCHOOL DISTRICT	BRIEF DESCRIPTION	JUSTIFICATION	FY 2016 AID SHARE RATIO*	ESTIMATED PROJECT COST	STATE SHARE	STATE SHARE W/ INTEREST**
Districtwide Fast Track Repairs	This project will address repairs at Central Falls school facilities, including the Captain Hunt Elementary School, Margaret Robertson Elementary School, Veteran's Memorial Elementary School, Ella Risk Elementary School, Calcutt Middle School, Central Falls High School. The proposed repairs will immediately repair and renovate any health, safety, and fire hazards districtwide.	This project includes health and safety repairs that address life safety improvements, roof replacement, building envelope repair, and other building systems repairs that impact student and staff health and safety. This project will also alleviate overcrowding at the Captain Hunt Elementary School.	96.1%	\$3,012,746	\$2,895,249	\$2,895,249

* State share ratio is based on FY2016 calculation. District may be eligible for additional reimbursement through bonuses awarded for energy and water efficiency, ADA compliance, and hazardous materials abatement.

** Only bonds financed through RIHEBC are eligible for reimbursement on interest. Central Falls intends to pay for project out of capital reserve funds.



Ken Wagner, Ph.D.
Commissioner

State of Rhode Island and Providence Plantations
DEPARTMENT OF EDUCATION
Shepard Building
255 Westminster Street
Providence, Rhode Island 02903-3400

Enclosure 6d4
April 26, 2016

May 17, 2016

TO: Members of the Council on Elementary and Secondary Education

FROM: Ken Wagner, Commissioner, Ph.D.

SUBJECT: Approval of Necessity of School Construction: Chariho

The Council on Elementary and Secondary Education has as one of its responsibilities reviewing and certifying the need for school construction projects to be reimbursed through the school housing aid program and the SBA Capital Fund. Most large projects are supported by bonds and are comprehensive projects with major renovation and/or new construction components. Article 9 of the FY16 State Budget lifted the moratorium on school construction, created the School Building Authority (SBA) at the RI Department of Education, created the SBA Capital Fund, and changed the multi-stage Necessity of School Construction application to an annual process. Because of this, the Board will be asked to review and approve projects annually at the end of each fiscal year.

At this meeting, the Council is being asked to approve prioritized Major Projects and Fast Track Repairs. A chart summarizing Chariho Regional School District's projects is provided in Attachment 1.

RECOMMENDATION: THAT, the Council on Elementary and Secondary Education approves the necessity of school construction projects totaling \$11,752,856 pursuant to RIGL 16-7-41.1 as follows (please note that when the applicable reimbursement share ratios are applied to the estimated total project costs noted below, the state share is expected to be \$7,169,242):

Chariho:

- a. Major Projects:
 - i. R.Y.S.E. School \$ 5,216,536
- b. Districtwide Fast Track Repairs:
 - i. Richmond Elementary School \$ 1,474,984
 - ii. Ashaway Elementary School \$ 1,376,303
 - iii. Hope Valley Elementary School \$ 914,929
 - iv. Charlestown Elementary School \$ 1,500,459
 - v. Chariho Regional Middle School \$ 311,175
 - vi. Chariho Regional High School \$ 215,572
 - vii. Chariho Area Career & Technical Center\$ \$ 742,898

SUMMARY: FY 2016 NECESSITY OF CONSTRUCTION PROJECTS

CHARIHO REGIONAL SCHOOL DISTRICT	BRIEF DESCRIPTION	JUSTIFICATION	FY 2016 AID SHARE RATIO*	ESTIMATED PROJECT COST	STATE SHARE	STATE SHARE W/ INTEREST**
Major Projects	This project includes the construction of the R.Y.S.E. Academy, which serves at-risk youth providing individualized educational and special needs support to middle and high school students in the regional district.	This project replaces the temporary and outdated trailers that currently accommodate this program with a state of the art, permanent facility.	61.0%	\$5,216,536 (Bond)	\$3,182,087	\$4,852,684
Fast Track Repairs	As part of the masterplan this project will also address repairs at the other Chariho Regional School District facilities: Richmond Elementary School, Ashaway Elementary School, Hope Valley Elementary School, Charlestown Elementary School, Chariho Regional Middle School, Chariho Regional High School, and the Chariho Area Career & Technical Center.	This project includes health and safety improvements, including: roof replacement; exterior envelope repairs; HVAC improvements; electrical and plumbing repairs, life safety improvements, accessibility repairs, site improvements, fire safety improvements, security improvements, and other building system improvements that affect student and staff health and safety.		\$6,536,320 (Capital Reserve)	\$3,987,155	\$3,987,155

* State share ratio is based on FY2016 calculation. District may be eligible for additional reimbursement through bonuses awarded for energy and water efficiency, ADA compliance, and hazardous materials abatement.

** Only bonds financed through RIHEBC are eligible for reimbursement on interest. Chariho intends to pay for the project out of bond proceeds and capital reserve funds as detailed above.



Ken Wagner, Ph.D.
Commissioner

State of Rhode Island and Providence Plantations
DEPARTMENT OF EDUCATION
Shepard Building
255 Westminister Street
Providence, Rhode Island 02903-3400

Enclosure 6d5
April 26, 2016

May 17, 2016

TO: Members of the Council on Elementary and Secondary Education

FROM: Ken Wagner, Commissioner, Ph.D.

SUBJECT: Approval of Necessity of School Construction: Exeter-West Greenwich

The Council on Elementary and Secondary Education has as one of its responsibilities reviewing and certifying the need for school construction projects to be reimbursed through the school housing aid program and the SBA Capital Fund. Most large projects are supported by bonds and are comprehensive projects with major renovation and/or new construction components. Article 9 of the FY16 State Budget lifted the moratorium on school construction, created the School Building Authority (SBA) at the RI Department of Education, created the SBA Capital Fund, and changed the multi-stage Necessity of School Construction application to an annual process. Because of this, the Board will be asked to review and approve projects annually at the end of each fiscal year.

At this meeting, the Council is being asked to approve prioritized Major Projects and Fast Track Repairs. A chart summarizing Exeter-West Greenwich Regional School District's projects is provided in Attachment 1 and a more detailed description of the projects is found in Attachment 2.

RECOMMENDATION: THAT, the Council on Elementary and Secondary Education approve the necessity of school construction projects totaling \$2,710,918 pursuant to 16-7-41.1 as follows (please note that when the applicable reimbursement share ratios are applied to the estimated total project costs noted below, the state share is expected to be \$1,653,660):

Exeter-West Greenwich:

- a. Districtwide Fast Track Repairs:
 - i. Metcalf Elementary School \$ 401,897
 - ii. Lineham Elementary School \$ 231,819
 - iii. Wawaloam Elementary School \$ 619,686
 - iv. EWG Regional Junior High & High School \$ 1,457,516

SUMMARY: FY 2016 NECESSITY OF CONSTRUCTION PROJECTS

EXETER WEST GREENWICH REGIONAL SCHOOL DISTRICT	BRIEF DESCRIPTION	JUSTIFICATION	FY 2016 AID SHARE RATIO*	ESTIMATED PROJECT COST	STATE SHARE	STATE SHARE W/ INTEREST**
Districtwide Fast Track Repairs	This project will address repairs at all four Exeter West Greenwich Regional School District facilities, including: Metcalf Elementary School; Lineham Elementary School; Wawaloam Elementary School; EWG Regional Junior High & High School. The proposed repairs will address code compliance and life safety issues, including building and fire code issues, electrical improvements, and exterior envelope repairs.	This project will address systems that have exceeded their useful performance life and work required to comply with current codes. The repairs will address ADA compliance, HVAC repairs, fire alarm systems, building safety, building envelope repair and replacement, and other building system improvements that affect student and staff health and safety.	61%	\$2,710,918	\$1,653,660	\$1,653,660

* State share ratio is based on FY2016 calculation. District may be eligible for additional reimbursement through bonuses awarded for energy and water efficiency, ADA compliance, and hazardous materials abatement.

** Only bonds financed through RIHEBC are eligible for reimbursement on interest. Exeter West Greenwich intends to pay for project out of capital reserve funds.



Ken Wagner, Ph.D.
Commissioner

State of Rhode Island and Providence Plantations
DEPARTMENT OF EDUCATION
Shepard Building
255 Westminster Street
Providence, Rhode Island 02903-3400

Enclosure 6d6
April 26, 2016

May 17, 2016

TO: Members of the Council on Elementary and Secondary Education

FROM: Ken Wagner, Commissioner, Ph.D.

SUBJECT: *Approval of Necessity of School Construction: Foster*

The Council on Elementary and Secondary Education has as one of its responsibilities reviewing and certifying the need for school construction projects to be reimbursed through the school housing aid program and the SBA Capital Fund. Most large projects are supported by bonds and are comprehensive projects with major renovation and/or new construction components. Article 9 of the FY16 State Budget lifted the moratorium on school construction, created the School Building Authority (SBA) at the RI Department of Education, created the SBA Capital Fund, and changed the multi-stage Necessity of School Construction application to an annual process. Because of this, the Board will be asked to review and approve projects annually at the end of each fiscal year.

At this meeting, the Council is being asked to approve prioritized Fast Track Repairs and Major Projects. A chart summarizing Foster School District's projects is provided in Attachment 1.

RECOMMENDATION: THAT, the Council on Elementary and Secondary Education approve the necessity of school construction projects totaling \$1,275,700 pursuant to 16-7-41.1 as follows (please note that when the applicable reimbursement share ratios are applied to the estimated total project costs noted below, the state share is expected to be \$552,378):

Foster:

- a. Districtwide Fast Track Repairs
 - i. Captain Isaac Paine Elementary School \$ 1,275,700

SUMMARY: FY 2016 NECESSITY OF CONSTRUCTION PROJECTS

FOSTER SCHOOL DISTRICT	BRIEF DESCRIPTION	JUSTIFICATION	FY 2016 AID SHARE RATIO*	ESTIMATED PROJECT COST	STATE SHARE	STATE SHARE W/ INTEREST**
Fast Track Repairs	This project will address repairs at the Captain Isaac Paine Elementary School. The proposed repairs address health and safety issues.	This project includes health and safety repairs that address site improvements, security, roof repairs, exterior envelope repairs, ADA compliance, septic system replacement, well replacement, HVAC repairs, security improvements, and other building system improvements that affect student and staff health and safety.	43.3%	\$1,275,700	\$552,378	\$552,378

* State share ratio is based on FY2016 calculation. District may be eligible for additional reimbursement through bonuses awarded for energy and water efficiency, ADA compliance, and hazardous materials abatement.

** Only bonds financed through RIHEBC are eligible for reimbursement on interest. Foster intends to pay for project out of capital reserve funds.



Ken Wagner, Ph.D.
Commissioner

State of Rhode Island and Providence Plantations
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Shepard Building
255 Westminster Street
Providence, Rhode Island 02903-3400

Enclosure 6d7
April 26, 2016

May 17, 2016

TO: Members of the Council on Elementary and Secondary Education

FROM: Ken Wagner, Commissioner, Ph.D.

SUBJECT: Approval of Necessity of School Construction: Foster-Glocester

The Council on Elementary and Secondary Education has as one of its responsibilities reviewing and certifying the need for school construction projects to be reimbursed through the school housing aid program and the SBA Capital Fund. Most large projects are supported by bonds and are comprehensive projects with major renovation and/or new construction components. Article 9 of the FY16 State Budget lifted the moratorium on school construction, created the School Building Authority (SBA) at the RI Department of Education, created the SBA Capital Fund, and changed the multi-stage Necessity of School Construction application to an annual process. Because of this, the Board will be asked to review and approve projects annually at the end of each fiscal year.

At this meeting, the Council is being asked to approve prioritized Fast Track Repairs and Major Projects. A chart summarizing Foster-Glocester Regional School District's projects is provided in Attachment 1.

RECOMMENDATION: THAT, the Council on Elementary and Secondary Education approves the necessity of school construction projects totaling \$3,590,027 pursuant to 16-7-41.1 as follows (please note that when the applicable reimbursement share ratios are applied to the estimated total project costs noted below, the state share is expected to be \$1,956,565):

Foster-Glocester:

- a. Districtwide Fast Track Repairs
 - i. Foster Glocester Middle School \$ 1,147,417
 - ii. Foster Glocester High School \$ 2,442,610

SUMMARY: FY 2016 NECESSITY OF CONSTRUCTION PROJECTS

FOSTER GLOCESTER REGIONAL SCHOOL DISTRICT	BRIEF DESCRIPTION	JUSTIFICATION	FY 2016 AID SHARE RATIO*	ESTIMATED PROJECT COST	STATE SHARE	STATE SHARE W/ INTEREST**
Fast Track Repairs	This project will address repairs at Foster-Glocester Middle School and the Foster Glocester High School. The proposed repairs address issues that impact the health and safety of students and staff to create an effective teaching and learning environment.	This project includes health and safety repairs that address HVAC replacement and repair, site improvements, electrical improvements, security improvements, interior renovations, exterior envelope repairs, hazardous materials abatement, and other building systems repairs that impact student and staff health and safety.	54.5%	\$3,590,027	\$1,956,565	\$1,956,565

* State share ratio is based on FY2016 calculation. District may be eligible for additional reimbursement through bonuses awarded for energy and water efficiency, ADA compliance, and hazardous materials abatement.

** Only bonds financed through RIHEBC are eligible for reimbursement on interest. Foster-Glocester intends to pay for project out of capital reserve funds.



Ken Wagner, Ph.D.
Commissioner

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255 Westminster Street
Providence, Rhode Island 02903-3400

Enclosure 6d8
April 26, 2016

May 17, 2016

TO: Members of the Council on Elementary and Secondary Education

FROM: Ken Wagner, Commissioner, Ph.D.

SUBJECT: *Approval of Necessity of School Construction: Glocester*

The Council on Elementary and Secondary Education has as one of its responsibilities reviewing and certifying the need for school construction projects to be reimbursed through the school housing aid program and the SBA Capital Fund. Most large projects are supported by bonds and are comprehensive projects with major renovation and/or new construction components. Article 9 of the FY16 State Budget lifted the moratorium on school construction, created the School Building Authority (SBA) at the RI Department of Education, created the SBA Capital Fund, and changed the multi-stage Necessity of School Construction application to an annual process. Because of this, the Board will be asked to review and approve projects annually at the end of each fiscal year.

At this meeting, the Council is being asked to approve prioritized Fast Track Repairs and Major Projects. A chart summarizing Glocester School District's projects is provided in Attachment 1.

RECOMMENDATION: THAT, the Council on Elementary and Secondary Education approves the necessity of school construction projects totaling \$4,825,966 pursuant to 16-7-41.1 as follows (please note that when the applicable reimbursement share ratios are applied to the estimated total project costs noted below, the state share is expected to be \$1,689,088):

Glocester:

- a. Districtwide Fast Track Repairs
 - i. West Glocester Elementary School \$ 713,224
 - ii. Fogarty Memorial Elementary School \$ 4,112,742

SUMMARY: FY 2016 NECESSITY OF CONSTRUCTION PROJECTS

GLOCESTER SCHOOL DISTRICT	BRIEF DESCRIPTION	JUSTIFICATION	FY 2016 AID SHARE RATIO*	ESTIMATED PROJECT COST	STATE SHARE	STATE SHARE W/ INTEREST**
Fast Track Repairs	This project will address repairs at West Gloucester Elementary School and Fogarty Memorial Elementary School. The proposed repairs include systemic and infrastructure improvements to maintain an environment that is warm, safe, and dry.	This project includes health and safety repairs that address HVAC replacement and repair, interior renovations, exterior envelop repairs, hazardous materials abatement, and other building systems repairs that impact student and staff health and safety.	35.0%	\$4,825,966	\$1,689,088	\$1,689,088

* State share ratio is based on FY2016 calculation. District may be eligible for additional reimbursement through bonuses awarded for energy and water efficiency, ADA compliance, and hazardous materials abatement.

** Only bonds financed through RIHEBC are eligible for reimbursement on interest. Gloucester intends to pay for project out of capital reserve funds.



Ken Wagner, Ph.D.
Commissioner

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255 Westminster Street
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Enclosure 6d9
April 26, 2016

May 17, 2016

TO: Members of the Council on Elementary and Secondary Education

FROM: Ken Wagner, Commissioner, Ph.D.

SUBJECT: Approval of Necessity of School Construction: Middletown

The Council on Elementary and Secondary Education has as one of its responsibilities reviewing and certifying the need for school construction projects to be reimbursed through the school housing aid program and the SBA Capital Fund. Most large projects are supported by bonds and are comprehensive projects with major renovation and/or new construction components. Article 9 of the FY16 State Budget lifted the moratorium on school construction, created the School Building Authority (SBA) at the RI Department of Education, created the SBA Capital Fund, and changed the multi-stage Necessity of School Construction application to an annual process. Because of this, the Board will be asked to review and approve projects annually at the end of each fiscal year.

At this meeting, the Council is being asked to approve prioritized Fast Track Repairs and Major Projects. A chart summarizing Middletown School District's projects is provided in Attachment 1.

RECOMMENDATION: THAT, the Council on Elementary and Secondary Education approve the necessity of school construction projects totaling \$11,547,050 pursuant to 16-7-41.1 as follows (please note that when the applicable reimbursement share ratios are applied to the estimated total project costs noted below, the state share is expected to be \$4,041,468):

Middletown:

- a. Districtwide Fast Track Repairs:
 - i. Gaudet Middle School \$ 3,430,024
 - ii. Aquidneck Elementary School \$ 1,455,085
 - iii. Forest Avenue Elementary School \$ 2,186,643
 - iv. Middletown High School \$ 4,475,298

SUMMARY: FY 2016 NECESSITY OF CONSTRUCTION PROJECTS

MIDDLETOWN SCHOOL DISTRICT	BRIEF DESCRIPTION	JUSTIFICATION	FY 2016 AID SHARE RATIO*	ESTIMATED PROJECT COST	STATE SHARE	STATE SHARE W/ INTEREST**
Districtwide Fast Track Repairs	This project will address repairs at the following Middletown School District facilities, including: Gaudet Middle School; Aquidneck Elementary School; Forest Avenue Elementary School; and Middletown High School. The proposed repairs will address major building systems districtwide with a focus on critical health and safety, accessibility, building enclosure, ventilation, and security.	This project includes health and safety improvements, including roof replacement, building envelope repairs, site accessibility, security projects, ADA compliance, hazardous materials abatement, indoor environmental quality repairs, and other building system improvements that affect student and staff health and safety.	35.00%	\$10,000,000 (Bond)	\$3,500,000	\$5,337,500
				\$1,547,050 Capital Reserve	\$541,468	\$541,468

* State share ratio is based on FY2016 calculation. District may be eligible for additional reimbursement through bonuses awarded for energy and water efficiency, ADA compliance, and hazardous materials abatement.

** Only bonds financed through RIHEBC are eligible for reimbursement on interest. Middletown intends to pay for project out of both bond proceeds and capital reserve funds as detailed above.



Ken Wagner, Ph.D.
Commissioner

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Enclosure 6d10
April 26, 2016

May 17, 2016

TO: Members of the Council on Elementary and Secondary Education

FROM: Ken Wagner, Commissioner, Ph.D.

SUBJECT: Approval of Necessity of School Construction: Narragansett

The Council on Elementary and Secondary Education has as one of its responsibilities reviewing and certifying the need for school construction projects to be reimbursed through the school housing aid program and the SBA Capital Fund. Most large projects are supported by bonds and are comprehensive projects with major renovation and/or new construction components. Article 9 of the FY16 State Budget lifted the moratorium on school construction, created the School Building Authority (SBA) at the RI Department of Education, created the SBA Capital Fund, and changed the multi-stage Necessity of School Construction application to an annual process. Because of this, the Board will be asked to review and approve projects annually at the end of each fiscal year.

At this meeting, the Council is being asked to approve prioritized Fast Track Repairs and Major Projects. A chart summarizing Narragansett School District's projects is provided in Attachment 1.

RECOMMENDATION: THAT, the Council on Elementary and Secondary Education approves the necessity of school construction projects totaling \$3,150,380 pursuant to 16-7-41.1 as follows (please note that when the applicable reimbursement share ratios are applied to the estimated total project costs noted below, the state share is expected to be \$1,102,633):

Narragansett:

- a. Districtwide Fast Track Repairs
 - i. Narragansett Elementary School \$ 596,022
 - ii. Narragansett Pier Middle School \$ 312,648
 - iii. Narragansett High School \$ 2,241,710

SUMMARY: FY 2016 NECESSITY OF CONSTRUCTION PROJECTS

NARRAGANSETT SCHOOL DISTRICT	BRIEF DESCRIPTION	JUSTIFICATION	FY 2016 AID SHARE RATIO*	ESTIMATED PROJECT COST	STATE SHARE	STATE SHARE W/ INTEREST**
Districtwide Fast Track Repairs	This project will address repairs at the Narragansett Elementary School, Narragansett Pier Middle School, and an addition and renovations at the Narragansett High School. The proposed repairs include health and safety repairs, as well as program improvements.	This project includes health and safety repairs that address electrical updates, HVAC replacement and repair, site improvements, interior renovations, exterior envelope repairs, hazardous materials abatement, and other building systems repairs that impact student and staff health and safety. This project also includes the construction of a new Agri-Science Center addition.	35.0%	\$3,150,380	\$1,102,633	\$1,102,633

* State share ratio is based on FY2016 calculation. District may be eligible for additional reimbursement through bonuses awarded for energy and water efficiency, ADA compliance, and hazardous materials abatement.

** Only bonds financed through RIHEBC are eligible for reimbursement on interest. Narragansett intends to pay for project out of capital reserve funds.



Ken Wagner, Ph.D.
Commissioner

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255 Westminster Street
Providence, Rhode Island 02903-3400

Enclosure 6d11
April 26, 2016

May 17, 2016

TO: Members of the Council on Elementary and Secondary Education

FROM: Ken Wagner, Commissioner, Ph.D.

SUBJECT: *Approval of Necessity of School Construction: Newport*

The Council on Elementary and Secondary Education has as one of its responsibilities reviewing and certifying the need for school construction projects to be reimbursed through the school housing aid program and the SBA Capital Fund. Most large projects are supported by bonds and are comprehensive projects with major renovation and/or new construction components. Article 9 of the FY16 State Budget lifted the moratorium on school construction, created the School Building Authority (SBA) at the RI Department of Education, created the SBA Capital Fund, and changed the multi-stage Necessity of School Construction application to an annual process. Because of this, the Board will be asked to review and approve projects annually at the end of each fiscal year.

At this meeting, the Council is being asked to approve prioritized Fast Track Repairs and Major Projects. A chart summarizing Newport School District’s projects is provided in Attachment 1.

RECOMMENDATION: THAT, the Council on Elementary and Secondary Education approve the necessity of school construction projects totaling \$3,061,686 pursuant to 16-7-41.1 as follows (please note that when the applicable reimbursement share ratios are applied to the estimated total project costs noted below, the state share is expected to be \$1,071,590):

Newport:

- a. Districtwide Fast Track Repairs
 - i. Claiborne Pell Elementary School \$ 50,973
 - ii. Thompson Middle School \$ 687,373
 - iii. Newport Career Tech Center \$ 70,850
 - iv. Rogers High School \$ 2,252,490

SUMMARY: FY 2016 NECESSITY OF CONSTRUCTION PROJECTS

NEWPORT SCHOOL DISTRICT	BRIEF DESCRIPTION	JUSTIFICATION	FY 2016 AID SHARE RATIO*	ESTIMATED PROJECT COST	STATE SHARE	STATE SHARE W/ INTEREST**
Districtwide Fast Track Repairs	This project will address repairs at the following Newport School District facilities: Claiborne Pell Elementary School, Thompson Middle School, Newport Career Tech Center, and the Rogers High School. The proposed repairs will focus on health and safety, accessibility, ventilation, and security.	This project includes health and safety improvements, including roof replacement, building envelope repairs, site repairs, security improvements, ADA compliance, fire protection repairs, indoor environmental quality projects, and other building system improvements that affect student and staff health and safety.	35.00%	\$3,061,686	\$1,071,590	\$1,071,590

* State share ratio is based on FY2016 calculation. District may be eligible for additional reimbursement through bonuses awarded for energy and water efficiency, ADA compliance, and hazardous materials abatement.

** Only bonds financed through RIHEBC are eligible for reimbursement on interest. Newport intends to pay for project with capital reserve funds.



Ken Wagner, Ph.D.
Commissioner

State of Rhode Island and Providence Plantations
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255 Westminster Street
Providence, Rhode Island 02903-3400

Enclosure 6d12
April 26, 2016

May 17, 2016

TO: Members of the Council on Elementary and Secondary Education

FROM: Ken Wagner, Commissioner, Ph.D.

SUBJECT: *Approval of Necessity of School Construction: North Providence*

The Council on Elementary and Secondary Education has as one of its responsibilities reviewing and certifying the need for school construction projects to be reimbursed through the school housing aid program and the SBA Capital Fund. Most large projects are supported by bonds and are comprehensive projects with major renovation and/or new construction components. Article 9 of the FY16 State Budget lifted the moratorium on school construction, created the School Building Authority (SBA) at the RI Department of Education, created the SBA Capital Fund, and changed the multi-stage Necessity of School Construction application to an annual process. Because of this, the Board will be asked to review and approve projects annually at the end of each fiscal year.

At this meeting, the Council is being asked to approve prioritized Major Projects and Fast Track Repairs. A chart summarizing North Providence School District's projects is provided in Attachment 1.

RECOMMENDATION: THAT, the Council on Elementary and Secondary Education approves the necessity of school construction projects totaling \$73,509,339 pursuant to RIGL 16-7-41.1 as follows (please note that when the applicable reimbursement share ratios are applied to the estimated total project costs noted below, the state share is expected to be \$41,459,267):

North Providence:

- a. Major Projects:
 - i. McGuire Elementary School \$ 28,803,600
 - ii. Stephen Olney Elementary School \$ 28,803,600

- b. Fast Track Repairs:
 - i. Centerdale Elementary School \$ 2,863,557
 - ii. Whelan Elementary School \$ 1,153,073
 - iii. Greystone Elementary School \$ 2,650,918
 - iv. Birchwood Middle School \$ 3,259,315
 - v. Ricci Middle School \$ 3,311,047
 - vi. North Providence High School \$ 2,664,229

SUMMARY: FY 2016 NECESSITY OF CONSTRUCTION PROJECTS

NORTH PROVIDENCE SCHOOL DISTRICT	BRIEF DESCRIPTION	JUSTIFICATION	FY 2016 AID SHARE RATIO*	ESTIMATED PROJECT COST	STATE SHARE	STATE SHARE W/ INTEREST**
<p>Major Projects</p>	<p>This project includes new construction of two elementary schools – McGuire Elementary School and Stephen Olney Elementary – as part of a districtwide masterplan that includes consolidation.</p>	<p>This plan addresses the needs of the North Providence through the building of two new (three track) state-of-the-art educational facilities which will replace three outdated (two track) elementary schools built in the 1930's.</p>	56.4%	\$73,509,339 (Bond)	\$41,459,267	\$1,067,500
<p>Fast Track Repairs</p>	<p>As part of the masterplan this project will also address repairs at the other North Providence School District facilities: Centerdale Elementary School, Whelan Elementary School, Greystone Elementary School, Birchwood Middle School, Ricci Middle School, and the North Providence High School.</p>	<p>This project includes health and safety improvements, including: roof replacement; building envelope repairs; HVAC repairs; electrical and plumbing repairs, safety improvements, fire alarm improvements, and other building system improvements that affect student and staff health and safety.</p>				

* State share ratio is based on FY2016 calculation. District may be eligible for additional reimbursement through bonuses awarded for energy and water efficiency, ADA compliance, and hazardous materials abatement.

** Only bonds financed through RIHEBC are eligible for reimbursement on interest. North Providence intends to pay for the project out of bond proceeds.



Ken Wagner, Ph.D.
Commissioner

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Shepard Building
255 Westminster Street
Providence, Rhode Island 02903-3400

Enclosure 6d13
April 26, 2016

May 17, 2016

TO: Members of the Council on Elementary and Secondary Education

FROM: Ken Wagner, Commissioner, Ph.D.

SUBJECT: *Approval of Necessity of School Construction: Portsmouth*

The Council on Elementary and Secondary Education has as one of its responsibilities reviewing and certifying the need for school construction projects to be reimbursed through the school housing aid program and the SBA Capital Fund. Most large projects are supported by bonds and are comprehensive projects with major renovation and/or new construction components. Article 9 of the FY16 State Budget lifted the moratorium on school construction, created the School Building Authority (SBA) at the RI Department of Education, created the SBA Capital Fund, and changed the multi-stage Necessity of School Construction application to an annual process. Because of this, the Board will be asked to review and approve projects annually at the end of each fiscal year.

At this meeting, the Council is being asked to approve prioritized Fast Track Repairs and Major Projects. A chart summarizing Portsmouth School District's projects is provided in Attachment 1.

RECOMMENDATION: THAT, the Council on Elementary and Secondary Education approves the necessity of school construction projects totaling \$4,422,573 pursuant to 16-7-41.1 as follows (please note that when the applicable reimbursement share ratios are applied to the estimated total project costs noted below, the state share is expected to be \$1,547,901):

Portsmouth:

- | | |
|------------------------------------|--------------|
| a. Districtwide Fast Track Repairs | |
| i. Hathaway Elementary School | \$ 1,615,159 |
| ii. Melville Elementary School | \$ 312,959 |
| iii. Portsmouth Middle School | \$ 841,894 |
| iv. Portsmouth High School | \$ 1,652,561 |

SUMMARY: FY 2016 NECESSITY OF CONSTRUCTION PROJECTS

PORTSMOUTH SCHOOL DISTRICT	BRIEF DESCRIPTION	JUSTIFICATION	FY 2016 AID SHARE RATIO*	ESTIMATED PROJECT COST	STATE SHARE	STATE SHARE W/ INTEREST**
Districtwide Fast Track Repairs	This project will address repairs at Portsmouth school facilities, including the Hathaway Elementary School, Melville Elementary School, Portsmouth Middle School, and the Portsmouth High School. The proposed repairs address high priority needs that may impact student and staff health and safety.	This project includes health and safety repairs that address life safety improvements, roof replacement, building envelope repair, boiler and HVAC upgrades, electrical system improvements, plumbing improvements, hazardous material abatement, energy efficiency upgrades, and other building systems repairs that impact student and staff health and safety.	35.0%	\$4,422,573	\$1,547,901	\$1,547,901

* State share ratio is based on FY2016 calculation. District may be eligible for additional reimbursement through bonuses awarded for energy and water efficiency, ADA compliance, and hazardous materials abatement.

** Only bonds financed through RIHEBC are eligible for reimbursement on interest. Portsmouth intends to pay for project out of capital reserve funds.



Ken Wagner, Ph.D.
Commissioner

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255 Westminster Street
Providence, Rhode Island 02903-3400

Enclosure 6d14
April 26, 2016

May 17, 2016

TO: Members of the Council on Elementary and Secondary Education

FROM: Ken Wagner, Commissioner, Ph.D.

SUBJECT: Approval of Necessity of School Construction: Tiverton

The Council on Elementary and Secondary Education has as one of its responsibilities reviewing and certifying the need for school construction projects to be reimbursed through the school housing aid program and the SBA Capital Fund. Most large projects are supported by bonds and are comprehensive projects with major renovation and/or new construction components. Article 9 of the FY16 State Budget lifted the moratorium on school construction, created the School Building Authority (SBA) at the RI Department of Education, created the SBA Capital Fund, and changed the multi-stage Necessity of School Construction application to an annual process. Because of this, the Board will be asked to review and approve projects annually at the end of each fiscal year.

At this meeting, the Council is being asked to approve prioritized Fast Track Repairs and Major Projects. A chart summarizing Tiverton School District's projects is provided in Attachment 1.

RECOMMENDATION: THAT, the Council on Elementary and Secondary Education approves the necessity of school construction projects totaling \$25,760,207 pursuant to 16-7-41.1 as follows (please note that when the applicable reimbursement share ratios are applied to the estimated total project costs noted below, the state share is expected to be \$9,016,072):

Tiverton:

- a. Districtwide Fast Track Repairs:
 - i. Fort Barton Elementary School \$ 37,936
 - ii. Ranger Elementary School \$ 63,676
 - iii. Pocasset Elementary School \$ 16,545
 - iv. Tiverton Middle School \$ 12,899,677
 - v. Tiverton High School \$ 12,742,373

SUMMARY: FY 2016 NECESSITY OF CONSTRUCTION PROJECTS

TIVERTON SCHOOL DISTRICT	BRIEF DESCRIPTION	JUSTIFICATION	FY 2016 AID SHARE RATIO*	ESTIMATED PROJECT COST	STATE SHARE	STATE SHARE W/ INTEREST**
Fast Track Repairs	This project will address repairs at Tiverton school facilities, including the Fort Barton Elementary School, Ranger Elementary School, Pocasset Middle School, and the Tiverton High School. The proposed repairs will address life safety improvements, building envelope repair, and HVAC upgrades.	This project includes high priority health and safety improvements, including: fire code repairs, hazardous materials abatement, site repairs, roof replacement, exterior envelope repairs; HVAC improvements; accessibility repairs, security improvements, and other building system improvements that affect student and staff health and safety.	35.0%	\$15,438,230 (Bond)	\$5,403,380	\$8,240,157
				\$10,321,977 (Capital Reserve)	\$3,612,692	\$3,612,692

* State share ratio is based on FY2016 calculation. District may be eligible for additional reimbursement through bonuses awarded for energy and water efficiency, ADA improvements, and hazardous materials abatement.

** Only bonds financed through RIHEBC are eligible for reimbursement on interest. Tiverton intends to pay for the project out of bond proceeds and capital reserve funds as detailed above.



Ken Wagner, Ph.D.
Commissioner

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Enclosure 6d15
April 26, 2016

May 17, 2016

TO: Members of the Council on Elementary and Secondary Education

FROM: Ken Wagner, Commissioner, Ph.D.

SUBJECT: Approval of Necessity of School Construction: Westerly

The Council on Elementary and Secondary Education has as one of its responsibilities reviewing and certifying the need for school construction projects to be reimbursed through the school housing aid program and the SBA Capital Fund. Most large projects are supported by bonds and are comprehensive projects with major renovation and/or new construction components. Article 9 of the FY16 State Budget lifted the moratorium on school construction, created the School Building Authority (SBA) at the RI Department of Education, created the SBA Capital Fund, and changed the multi-stage Necessity of School Construction application to an annual process. Because of this, the Board will be asked to review and approve projects annually at the end of each fiscal year.

At this meeting, the Council is being asked to approve prioritized Major Projects and Fast Track Repairs. A chart summarizing Westerly School District's projects is provided in Attachment 1.

RECOMMENDATION: THAT, the Council on Elementary and Secondary Education approve the necessity of school construction projects totaling \$38,361,618 pursuant to RIGL 16-7-41.1 as follows (please note that when the applicable reimbursement share ratios are applied to the estimated total project costs noted below, the state share is expected to be \$13,426,566):

Westerly:

- a. Major Projects – Additions and Renovations:
 - i. Bradford Elementary School \$ 12,684,344
 - ii. Springbrook Elementary School \$ 11,492,072
 - iii. Dunn's Corner Elementary School \$14,185,202

SUMMARY: FY 2016 NECESSITY OF CONSTRUCTION PROJECTS

WESTERLY SCHOOL DISTRICT	BRIEF DESCRIPTION	JUSTIFICATION	FY 2016 AID SHARE RATIO*	ESTIMATED PROJECT COST	STATE SHARE	STATE SHARE W/ INTEREST**
Major Projects	This project includes additions and renovation at three Westerly elementary schools – Bradford Elementary, Dunn’s Corner Elementary, and Springbrook Elementary – as part of a districtwide masterplan consolidation.	This project is part of a masterplan that addresses high priority facility deficiencies while making educational program improvements at three Westerly school facilities. This project includes health and safety improvements, including: HVAC repairs; roof replacements, hazardous materials abatement, fire alarm and safety improvements, interior renovations, and other building system improvements that affect student and staff health and safety.	35.0%	\$38,361,618 (Bond)	\$13,426,566	\$20,475,514

* State share ratio is based on FY2016 calculation. District may be eligible for additional reimbursement through bonuses awarded for energy and water efficiency, ADA compliance, and hazardous materials abatement.

** Only bonds financed through RIHEBC are eligible for reimbursement on interest. Westerly intends to pay for the project out of bond proceeds.



Ken Wagner, Ph.D.
Commissioner

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Enclosure 6d16
April 26, 2016

May 17, 2016

TO: Members of the Council on Elementary and Secondary Education

FROM: Ken Wagner, Commissioner, Ph.D.

SUBJECT: Approval of Necessity of School Construction: Woonsocket

The Council on Elementary and Secondary Education has as one of its responsibilities reviewing and certifying the need for school construction projects to be reimbursed through the school housing aid program and the SBA Capital Fund. Most large projects are supported by bonds and are comprehensive projects with major renovation and/or new construction components. Article 9 of the FY16 State Budget lifted the moratorium on school construction, created the School Building Authority (SBA) at the RI Department of Education, created the SBA Capital Fund, and changed the multi-stage Necessity of School Construction application to an annual process. Because of this, the Board will be asked to review and approve projects annually at the end of each fiscal year.

At this meeting, the Council is being asked to approve prioritized Fast Track Repairs and Major Projects. A chart summarizing Woonsocket School District's projects is provided in Attachment 1.

RECOMMENDATION: THAT, the Council on Elementary and Secondary Education approves the necessity of school construction projects totaling \$6,188,900 pursuant to 16-7-41.1 as follows (please note that when the applicable reimbursement share ratios are applied to the estimated total project costs noted below, the state share is expected to be \$5,310,076):

Woonsocket:

- a. Districtwide Fast Track Repairs
 - i. Leo Savoie Elementary School \$ 1,500,000
 - ii. Bernon Heights Elementary School \$ 406,800
 - iii. Globe Park Elementary School \$ 1,956,900
 - iv. Kevin Coleman Elementary School \$ 240,000
 - v. Pothier Elementary School \$ 130,000
 - vi. Citizens Memorial Elementary School \$ 367,500
 - vii. Woonsocket High School \$ 1,587,700

SUMMARY: FY 2016 NECESSITY OF CONSTRUCTION PROJECTS

WOONSOCKET SCHOOL DISTRICT	BRIEF DESCRIPTION	JUSTIFICATION	FY 2016 AID SHARE RATIO*	ESTIMATED PROJECT COST	STATE SHARE	STATE SHARE W/ INTEREST**
Districtwide Fast Track Repairs	This project will address repairs at the following Woonsocket School District facilities, including: Leo Savoie Elementary School; Bernon Heights Elementary School; Globe Park Elementary School; Kevin Coleman Elementary School; Pothier Elementary School; Citizens Memorial Elementary School; and Woonsocket High School. The proposed repairs will address code compliance and life safety issues, including building and fire code issues.	This project includes repairs and renovations that will improve health and safety of the occupants, including roof replacement, exterior envelope repairs, HVAC improvements, ADA compliance, security improvements, and other building system improvements that affect student and staff health and safety.	85.8%	\$6,188,900	\$5,130,076	\$5,130,076

* State share ratio is based on FY2016 calculation. District may be eligible for additional reimbursement through bonuses awarded for energy and water efficiency, ADA compliance, and hazardous materials abatement.

** Only bonds financed through RIHEBC are eligible for reimbursement on interest. Woonsocket intends to pay for project out of capital reserve funds.