

FY 2024–FY 2028

# CAPITAL IMPROVEMENT PLAN REQUEST



**Community College of Rhode Island**  
**FY 2024 – FY 2028 Capital Improvement Plan Request**


Table of Contents

<b>Priority No.</b>	<b>Project/Item Description</b>	<b>Page Number</b>
-	Transmittal Letter from President	3
-	Project Summary Report	6
1	Asset Protection – CCRI (ASSETCCRI)	8
2	CCRI Accessibility Improvement (CCRIACC)	12
3	CCRI infrastructure – Lincoln Campus (CCRIFC1)	14
4	CCRI Renovation and Modernization – Phase I (CCRI-PH1)	18
5	CCRI Renovation and Modernization – Phase II-IV (CCRI-PH-II-IV)	22
6	Data, Cablings and Power Infrastructure (CCRIDCP1)	26
7	Knight Campus Renewal (CCRIKC2)	28
8	Knight Campus Second Floor Science Renovation (CCRIKC1)	31



COMMUNITY COLLEGE  
OF RHODE ISLAND

Office of the President

**DATE:** August 5, 2022  
**TO:** Joseph Codega, State Budget Officer  
**FROM:** Dr. Meghan Hughes, President   
**RE:** CCRI Capital Improvement Plan (FY 24 - 28)

---

CCRI's FY 24 - FY 28 Capital Improvement Plan ("CIP") outlines the investment the college requires in the years and decades ahead to effectively create vibrant teaching, learning, and working spaces to support present and future enrollment and to build the higher education and career advancement programs of the future.

The capital improvements identified in the CIP are based on the college's 2019 Facilities Master Plan, which created a road map for college renovations and identified the highest priorities for physical improvements. The work laid out in the Master Plan represents our long-term vision for providing opportunities for academic growth, addresses our aging facilities and infrastructure, and advances the three goals of the college's FY 22 – 27 Strategic Plan:

- Enhance student success and completion,
- Expand partnerships and programs, and
- Strengthen institutional effectiveness.

With the support of the Postsecondary Council on Education, the Governor's Office, the General Assembly, and the voters, we have begun the work outlined in the Master Plan. The FY 24 – 28 CIP will provide CCRI with the necessary investment to continue our work to provide high-quality teaching and student support spaces on all four campuses and make long-overdue repairs to the physical spaces and infrastructure.

The CIP includes \$268.29M from all sources of funds for FY 23 through the post-FY 28 period. It includes:

- \$165M in new General Obligation bond referenda for voter approval over three election cycles (2024, 2026, and 2028).
- \$103.29M from 2021 GO Bond and traditional RICAP funds for previously approved and on-going projects.

PROJECT (in Millions)	FY23	FY24	FY25	FY26	FY27	FY28	Post-FY	Total
							28	
Asset Protection	\$4.35	\$2.65	\$2.72	\$2.72	\$2.72	\$2.72	-	\$17.88
Accessibility Improvements	\$0.25	\$0.21	\$0.61	\$0.53	\$0.20	-	-	\$1.80
Lincoln Campus Renewal	\$1.50	\$4.50	\$5.00	\$1.50	-	-	-	\$12.50
Phase I Modernization	\$6.21	\$13.53	\$20.24	\$12.00	-	-	-	\$51.98
Phase II - IV Modernization	-	-	-	\$27.50	\$27.50	\$27.50	\$82.50	\$165.00
Data Cabling and Power Infrastructure	\$1.85	\$3.73	\$4.13	\$5.08	-	-	-	\$14.79
Knight Campus Renewal	\$2.90	\$1.39	-	-	-	-	-	\$4.29
Knight Science Lab Renovations	\$0.05	-	-	-	-	-	-	\$0.05
<b>TOTAL CAPITAL</b>	<b>\$17.11</b>	<b>\$26.01</b>	<b>\$32.70</b>	<b>\$49.33</b>	<b>\$30.42</b>	<b>\$30.22</b>	<b>\$82.50</b>	<b>\$268.29</b>

**Asset Protection and Accessibility Improvements**

Funded through RICAP, the CIP includes \$17.88M to cover general maintenance and repair of our campuses. A total of \$7.7M from FY 23 through FY 26 is dedicated to the restroom renovations on the Warwick and Lincoln campuses. Remaining funds cover a large variety of improvements across all of our campuses.

As a funding companion, CCRI expects to receive an additional \$1.8M from the Governor's Commission on Disabilities to supplement the restroom renovations on the Warwick and Lincoln campuses.

**Lincoln Campus Renewal**

Funded through RICAP, the CIP includes \$12.5 million between FY 23 and FY 26, with the majority of funding (\$11.3M) dedicated to renovating the science labs and expanding the Sim Lab and Allied Health labs to support our healthcare programs.

With increased capacity, expanding our science and SIM/Allied Health labs will allow the college to accept more students into our nursing and allied health programs. This is a priority for the college as we continue to re-build and support the healthcare workforce in this state.

**Phase 1 Modernization Project**

Phase 1 Modernization projects total \$52.0M from two sources:

- \$12M GO Bond proceeds from the 2021 referendum
- \$40M in RICAP through FY 26.

**GO Bonds:** Of the \$12M in bond proceeds from the 2021 GO bond, \$10.4M is dedicated to the student services renovations on the Warwick Campus and \$1.6M for classroom renovations at the Lincoln Campus.

The Student Services renovation will allow the college to create a one-stop shop for all our student services departments, including admissions, advising, financial aid, testing, career services, veterans services, and disability services. This means students who require disability services will not be forced to travel to the far end of the building simply to access the elevator. It will locate all critical student services in one location instead of being spread out across multiple levels or at opposite ends of the campus. When complete, students will be able to easily navigate the bursar, enrollment, financial aid, and advising all in one central location, saving time and eliminating frustration.

Construction is set to begin this fall/winter and is expected to take 2 ½ years with completion in late FY 25.

**RICAP:** Projects to be funded through the \$40M in appropriated RICAP include:

- Renovations to student and common spaces in Lincoln and Providence (\$8M)
- Additional classroom and lab upgrades in Warwick, Lincoln, and Providence (\$7.6M)
- Upgrade the HVAC systems across all four campuses to improve airflow (\$7M)
- Complete the restroom renovations in Warwick and Lincoln (\$7.6M)
- Parking lot redesign and paving and security improvements (\$3.4M)

### **Phase II – IV Modernization Project**

Looking forward to FY 26 and beyond, the college intends to request future GO bonds totaling \$165 million – laid out over three election cycles: November of 2024, 2026 and 2028.

Should we be successful in first getting these measures on the ballot at the funding level requested and, second, should the voters approve the referenda, the college will continue to invest in core building upgrades, student services, and common spaces while improving our technology infrastructure and modernizing our classrooms.

### **Data, Cabling and Power Infrastructure Project**

The CIP includes \$13.45M in RICAP funds for the Data, Cabling and Power Infrastructure. This will be supplemented with \$1.33M in college funds for the construction management of the project. The Architectural & Engineering phase of the project is in its beginning stages, with construction anticipated to take three years, beginning in FY 24.

Ensuring a high-performing IT infrastructure that is resilient, flexible, and scalable and is able to handle the demands of new technologies is critical to the success of any organization. The Data, Cabling and Power Infrastructure project will replace the copper wire on all campuses with the most current cable standards and install fiber optic network cabling where appropriate, add uninterruptible power supplies to protect the college's data closets, add cooling to our data closets to extend the life and performance of our equipment, and purchase/install enhanced audio/visual equipment required for more effective remote and hybrid teaching and learning.

### **Warwick Campus Renewal**

For the Warwick Campus Renewal, which included the renovations to the Great Hall, the new entrance ramp, and classroom/lab upgrades, the remaining \$4.29M funds will be added to the \$10.4 in GO bond funds to support the Warwick Campus Student Services renovations.

With continued financial support from the Council, the Governor's Office, General Assembly and the voters of Rhode Island, CCRI will continue to make strategic investment in our college spaces that support our students, faculty and staff. We look forward to providing you with any additional information you may need in support of the college's FY 24 – FY 28 Capital Improvement Plan.

CC: Sharon Reynolds Ferland, House Fiscal Advisor  
Stephen Whitney, Senate Fiscal Advisor  
Alix Ogden, VP for Administration and External Relations  
Annmarie McMahon, Director, Budget and Financial Planning  
Davis Snow, Director, Facilities, Maintenance and Engineering

State of Rhode Island  
**Project Report**  
 Projects in Rank Order

**088 - Community College of Rhode Island**

Status - Agency Request

Project	Project Name	Rank	IT Project	Project Cat Name	Total Capital
ASSETCCRI	Asset Protection - CCRI	1	No	Rehabilitation	38,782,691
CCRIACC	CCRI Accessibility Improvements	2	No	Rehabilitation	3,298,729
CCRIFC1	CCRI Infrastructure - Lincoln Campus	3	No	Building Improvements	12,500,000
CCRI-PH-I	CCRI Renovation and Modernization - Phase I	4	No	Building Improvements	52,000,000
CCRI-PH-II-IV	CCRI Renovation and Modernization - Phase II -IV	5	No	Building Improvements	165,000,000
CCRIDCPI	Data, Cabling, and Power Infrastructure	6	Yes	Data/Telecommunication Systems	15,000,696
CCRIKC2	Knight Campus Renewal	7	No	Building Improvements	22,271,272
CCRIKC1	Knight Campus Second Floor Sciences Renovation	8	No	Building Improvements	2,941,802
<b>Sum:</b>					<b>311,795,190</b>

State of Rhode Island  
**Project Report**  
 Project Summary

**088 - Community College of Rhode Island**

Project	Project Name	Rank	Pre2023	2023	2024	2025	2026	2027	2028	Post 2027	Total Capital
ASSETCCRI	Asset Protection - CCRI	1	20,909,748	4,342,011	2,653,124	2,719,452	2,719,452	2,719,452	2,719,452	0	38,782,691
CCRIACC	CCRI Accessibility Improvements	2	1,498,729	250,000	210,000	610,000	530,000	200,000	0	0	3,298,729
CCRIFC1	CCRI Infrastructure - Lincoln Campus	3	0	1,500,000	4,500,000	5,000,000	1,500,000	0	0	0	12,500,000
CCRI-PH-I	CCRI Renovation and Modernization - Phase I	4	15,022	13,126,666	12,858,312	14,000,000	12,000,000	0	0	0	52,000,000
CCRI-PH-II-IV	CCRI Renovation and Modernization - Phase II -IV	5	0	0	0	0	27,500,000	27,500,000	27,500,000	82,500,000	165,000,000
CCRIDCPI	Data, Cabling, and Power Infrastructure	6	211,458	1,849,238	3,730,000	4,130,000	5,080,000	0	0	0	15,000,696
CCRIKC2	Knight Campus Renewal	7	17,985,090	2,896,182	1,390,000	0	0	0	0	0	22,271,272
CCRIKC1	Knight Campus Second Floor Sciences Renovation	8	2,888,012	53,790	0	0	0	0	0	0	2,941,802
<b>Sum:</b>											<b>311,795,190</b>

State of Rhode Island

Project Report

Project Narrative

088 - Community College of Rhode Island

ASSETCCRI - Asset Protection - CCRI

Rank	IT Project	DCAMM Project	Project Cat Name	Total Capital
1	No	No	Rehabilitation	\$38,782,691

Project Description

Individual campus projects entail upgrades to existing assets deteriorating over the years due to age, utilization and design issues. The affected campuses are Knight, Flanagan, Liston and Newport. Types of projects planned include replacement of disintegrating sanitary piping and refurbishment of bathrooms and locker rooms to ADA compliance, safety, classroom upgrades and modernizations, noise and heat abatement, and mechanical system upgrade/replacement.

The consulting group Goody Clancy worked with the college to develop a Facility Master Plan for each campus. This plan helped identify expansion, renovations, new sites, site acquisitions and alternate uses for square footage.

Project Justification

**Knight Campus:** The Knight campus restroom renovation project will replace deteriorating sanitary piping and bring facilities into ADA compliance. Construction began in FY 22 and is schedule to continue through FY 25 in a phased approach. Asset protection funds will be used in conjunction with funding from the Governor's Commission on Disabilities and the Phase I modernization project to finance this major undertaking. Other short term projects include upgrading the fourth floor presentation room, generator replacement, replacement of the gate to the faculty parking lot, and various mechanical system upgrades and replacements.

**Flanagan Campus:** The restroom renovation project will begin architectural and engineering activities in FY 23. Construction is scheduled to begin in FY25 using Asset Protection and Phase I modernization project funds. The field house floor is scheduled to be replaced in FY 23. Various mechanical systems will be assessed for upgrade/replacement.

**Providence Campus:** Design is underway for a major upgrade of the mechanical room in Providence. Asset Protection will cover the A&E costs while construction will come from Phase I Modernization funds.

**All Campuses:** The College is allocated funds on an annual bases for a number of ongoing needs. First funds are being set aside for Architectural and Engineering services to allow for planning for future construction needs. Second, funds are being allocated for flooring/ carpeting replacement across the four campuses. This will address safety concerns as they arise. Many issues arise due to the age of the college facilities and deferred maintenance. Renovations would address electrical, mechanical and other systems in need of repair/ maintenance. Building exteriors are also being addressed.

Status

In FY 23, the largest project being funded from Asset Protection funds is the Warwick Restroom renovation project. This will continue over the next three years. Asset Protection funds are also being used for A&E/design for a large number of projects. This work will continue so that we can begin construction in FY 23 and FY 24 for may smaller projects.

Design will begin for the Flanagan restroom renovation project - which will begin construction in approximately FY 25.

Asset Protection funds are used to supplement other sources in order to allow the college to complete the full scope of the work.

Basis for Cost Estimate

Cost estimates are based on actual contract awards for project that have already been bid. A&E estimates are based on quotes received in response to specifications issued for each project.

Impact on Climate Emissions

Varies depending on specific project.



**ASSETCCRI - Asset Protection - CCRI**

---

**Asset Management**

---

Renovations would address deferred maintenance to a variety of systems on each campus.

---

**Relationship to Strategic Plan and RI 2030**

---

The request for annual appropriation of RICAP funds for asset protection projects is essential to achieving objectives in the College's 2022-2027 Strategic Plan.

Goal 1: Drive student success, experience and completion

Goal 2: Expand Partnerships and Programs

Goal 3: Strengthen Institutional Effectiveness.

Increase the longevity of the structures and increase operational efficiency and safety of all buildings. Operational budgets will be used more efficiently due to lower maintenance costs.

---

**Impact on Operating Budget**

---

The College relies on the annual appropriation of RICAP funding to support asset protection projects. These funds are critical to address the deferred maintenance issues that arise across the four campuses.

The capital plan presents a plan to use asset protection funding for many smaller projects and provides annual allocation of funds for certain categories of projects that are needed across the four college campuses. Use of these funds will be allocated by campus to address the most pressing needs in each fiscal year. In addition, Asset Protection funds between FY 23 and FY 25 are being prioritized to the Warwick restroom renovations. these funds will be paired with funding from the Governor's Commission on Disabilities to address ADA compliance issues. Beginning in FY 25, significant funding will be used for the Flanagan campus restroom renovations.

State of Rhode Island  
**Project Report**  
 Agency Request vs. Plan Report by Line Sequence

**088 - Community College of Rhode Island**

**ASSETCCRI - Asset Protection - CCRI**

**Status: Plan**

Funding Source	Project Cat Name	Line Sequence	Pre2023	2023	2024	2025	2026	2027	2028	Post 2027	Total Capital
RI Capital Plan Fund	Rehabilitation	7088101	3,037,615	3,246,000	2,653,124	2,719,452	2,719,452	2,719,452	0	0	17,095,095
<b>Total</b>			<b>3,037,615</b>	<b>3,246,000</b>	<b>2,653,124</b>	<b>2,719,452</b>	<b>2,719,452</b>	<b>2,719,452</b>	<b>0</b>	<b>0</b>	<b>17,095,095</b>

**Status: Approved Plan**

Funding Source	Project Cat Name	Line Sequence	Pre2023	2023	2024	2025	2026	2027	2028	Post 2028	Total Capital
RI Capital Plan Fund	Rehabilitation	7088101	0	3,246,000	2,653,124	2,719,452	2,719,452	2,719,452	0	0	14,057,480
<b>Total</b>		<b>Sum:</b>	<b>0</b>	<b>3,246,000</b>	<b>2,653,124</b>	<b>2,719,452</b>	<b>2,719,452</b>	<b>2,719,452</b>	<b>0</b>	<b>0</b>	<b>14,057,480</b>

**Status: Request**

Funding Source	Project Cat Name	Line Sequence	Pre2023	2023	2024	2025	2026	2027	2028	Post 2027	Total Capital
RI Capital Plan Fund	Rehabilitation	7088101	20,909,748	4,342,011	2,653,124	2,719,452	2,719,452	2,719,452	2,719,452	0	38,782,691
<b>Total</b>			<b>20,909,748</b>	<b>4,342,011</b>	<b>2,653,124</b>	<b>2,719,452</b>	<b>2,719,452</b>	<b>2,719,452</b>	<b>2,719,452</b>	<b>0</b>	<b>38,782,691</b>

Project Name: Asset Protection - CCRI										
Project ID: ASSETCCRI										
Line Sequence: 7088101										
<b>RICAP Asset Protection Project - Funding by Fiscal Year</b>				<b>FY 23</b>	<b>FY 24</b>	<b>FY 25</b>	<b>FY 26</b>	<b>FY 27</b>	<b>FY 28</b>	<b>Total</b>
Annual RICAP Appropriation				\$ 3,246,000	\$ 2,653,124	\$ 2,719,452	\$ 2,719,452	\$ 2,719,452	\$ 2,719,452	\$ 16,776,932
Reappropriation of Prior Year Balances				\$ 1,096,011	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,096,011
<b>Total Funding - Asset Protection</b>				<b>\$ 4,342,011</b>	<b>\$ 2,653,124</b>	<b>\$ 2,719,452</b>	<b>\$ 2,719,452</b>	<b>\$ 2,719,452</b>	<b>\$ 2,719,452</b>	<b>\$ 17,872,943</b>
<b>Sub-Project Breakdowns</b>										
	<b>Campus</b>	<b>Category</b>	<b>FY 23</b>	<b>FY 24</b>	<b>FY 25</b>	<b>FY 26</b>	<b>FY 27</b>	<b>FY 28</b>	<b>Total</b>	
Restroom Renovations - A&E	Lincoln	AE	\$ 100,000	\$ 100,000	\$ 110,000	\$ 110,000	\$ -	\$ -	\$ 420,000	
Restrom Renovation - Construction	Lincoln	CONS	\$ -	\$ -	\$ -	\$ 2,000,000	\$ -	\$ -	\$ 2,000,000	
Restroom Renovations - A&E	Warwick	AE	\$ 25,000	\$ 25,000	\$ 25,000				\$ 75,000	
Restrom Renovation - Construction	Warwick	CONS	\$ 1,600,000	\$ 1,800,000	\$ 1,800,000				\$ 5,200,000	
Presentation Room 4080 Renovation	Warwick	ASSETP	\$ 69,200						\$ 69,200	
Faculty Parking Lot Gate Replacement	Warwick	CONS	\$ 249,674						\$ 249,674	
Field House Gym Floor	Lincoln	ASSETP	\$ 50,000						\$ 50,000	
Field House Generator Replacement - A&E	Warwick	AE	\$ 17,700						\$ 17,700	
Field House Generator Replacement - Construction	Warwick	ASSETP	\$ 315,500						\$ 315,500	
Interior Ductwork Cleaning	Warwick	ASSETP	\$ -	\$ 200,000	\$ 200,000				\$ 400,000	
Repurpose/Redesign Former Day Care Center	Warwick	ASSETP	\$ 80,000						\$ 80,000	
Room 4090 Upgrades	Warwick	ASSETP	\$ 25,000						\$ 25,000	
Fire Alarm Maintenance	Warwick	OTHER	\$ 20,000						\$ 20,000	
Nursing Lab Renovation	Warwick	CONS	\$ 51,910						\$ 51,910	
Boiler Replacement	Liston	ASSETP	\$ 74,950						\$ 74,950	
Lincoln Science Lab Renovation	Lincoln	CONS				\$ 200,000			\$ 200,000	
Science Lab Renovations	Warwick	CONS	\$ 27,106						\$ 27,106	
Salt and Sand Storage Sheds - A&E	Warwick/Lincoln	AE	\$ 29,059						\$ 29,059	
Salt and Sand Storage Sheds - Construction	Warwick/Lincoln	CONS	\$ 300,000						\$ 300,000	
Room 2212 Renovation - A&E	Lincoln	AE	\$ 13,365						\$ 13,365	
Room 2212 Renovation - Constructon	Lincoln	ASSETP	\$ 200,000						\$ 200,000	
HVAC Bi-Polar Ionization - Construction Admin	All Campuses	AE		\$ 11,500	\$ 16,500	\$ 36,750			\$ 64,750	
Floor Crack Repairs - A&E	Lincoln	AE	\$ 15,763						\$ 15,763	
Interior Expansion Joint Repairs - A&E	Warwick	AE	\$ 15,635						\$ 15,635	
Joint Caulking - A&E	Warwick	AE	\$ 7,215						\$ 7,215	
Parking Lot Paving and Redesign - A&E	Warwick	AE	\$ 53,198	\$ 7,254	\$ 16,927				\$ 77,379	
Parking Lot Paving and Entrance Marquee Installation - A&E	Lincoln	CONS	\$ 69,895						\$ 69,895	
Curtain Wall System Repairs - A&E	Warwick	AE	\$ 20,532						\$ 20,532	
Camera Infrastructure - A&E	Lincoln	AE	\$ 45,000	\$ 32,900					\$ 77,900	
Camera Software Data Center	Warwick	OTHER	\$ 25,000	\$ 15,000					\$ 40,000	
Mechanical Room Upgrade- A&E	Providence	AE	\$ 70,500	\$ 16,250	\$ 16,250				\$ 103,000	
Meter Pit Building Restoration	Warwick	ASSETP	\$ 48,100						\$ 48,100	
A&E for Future Projects	All Campuses	AE	\$ -	\$ 17,096	\$ 50,323	\$ 63,250	\$ 100,000	\$ 100,000	\$ 330,669	
Flooring/Carpeting	All Campuses	ASSETP	\$ -	\$ 100,000	\$ 150,000	\$ 75,000	\$ 150,000	\$ 150,000	\$ 625,000	
Interior Painting	All Campuses	ASSETP	\$ -	\$ 100,000	\$ 100,000	\$ 75,000	\$ 100,000	\$ 100,000	\$ 475,000	
Classroom Furniture	All Campuses	ASSETP	\$ -	\$ 100,000	\$ 100,000	\$ 75,000	\$ 100,000	\$ 100,000	\$ 475,000	
Lighting Fixture Replacements	All Campuses	ASSETP	\$ -	\$ 100,000	\$ 100,000	\$ 75,000	\$ 100,000	\$ 100,000	\$ 475,000	
Contingency and Emergency Repairs	All Campuses	ASSETP	\$ 700,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 700,000	
	<b>Total</b>		<b>\$ 4,319,302</b>	<b>\$ 2,625,000</b>	<b>\$ 2,685,000</b>	<b>\$ 2,710,000</b>	<b>\$ 550,000</b>	<b>\$ 550,000</b>	<b>\$ 13,439,302</b>	
	<b>Balance Available</b>		<b>\$ 22,709</b>	<b>\$ 28,124</b>	<b>\$ 34,452</b>	<b>\$ 9,452</b>	<b>\$ 2,169,452</b>	<b>\$ 2,169,452</b>	<b>\$ 4,433,641</b>	

State of Rhode Island

Project Report

Project Narrative

CCRIACC - CCRI Accessibility Improvements

Rank	IT Project	DCAMM Project	Project Cat Name	Total Capital
2	No	Yes	Rehabilitation	\$3,298,729

Project Description

The college continues to work with the Governor's Committee on Disabilities to identify projects that address ADA compliance issues. From FY23 through FY25 the intent is to bring Warwick bathrooms into full compliance while also addressing plumbing that is original to the building. Similar work will be done for the Flanagan campus. The College will begin the design process in FY 23 with construction set to begin in FY 25. The Commission also provide the college with funding to review a lecture hall in Lincoln with the intent bring the area into ADA compliance.

Project Justification

The Community College of Rhode Island has grown into four distinct campuses over it's 52 year history. Over the years there have been expansions and renovations at all campus which have led to various degrees of accessibility. These multi-year projects are intended to ensure that accessibility compliance is consistent.  
Knight and Flanagan Campuses: bathroom and locker room upgrades to be ADA and Code complaint.

Status

Construction on the Warwick restroom renovations is underway and will continue through FY 25. the Flanagan Lecture Hall renovation will be completed in FY 23.

Basis for Cost Estimate

Cost estimated are based on the construction award.

Impact on Climate Emissions

Asset Management

All projects address future project.

Relationship to Strategic Plan and RI 2030

Improve accessibility and safety for students, staff, faculty and public.

Impact on Operating Budget

College funds have been combined with ADA funding for A&E services for the Warwick campus renovations, Construction will be covered using a combination of RICAP Asset Protection funds, Phase I Modernization funds and ADA funds provided by the Governor's Commission Disabilities.

This project addresses the ADA aspects of the project. Other costs are reflected in the appropriate capital project.

State of Rhode Island  
**Project Report**  
 Agency Request vs. Plan Report by Line Sequence

**088 - Community College of Rhode Island**

**CCRIACC - CCRI Accessibility Improvements**

**Status: Plan**

Funding Source	Project Cat Name	Line Sequence	Pre2023	2023	2024	2025	2026	2027	2028	Post 2027	Total Capital
Other Funds	Rehabilitation	TBD088	210,000	210,000	210,000	610,000	530,000	200,000	0	0	1,970,000
<b>Total</b>			<b>210,000</b>	<b>210,000</b>	<b>210,000</b>	<b>610,000</b>	<b>530,000</b>	<b>200,000</b>	<b>0</b>	<b>0</b>	<b>1,970,000</b>

**Status: Approved Plan**

Funding Source	Project Cat Name	Line Sequence	Pre2023	2023	2024	2025	2026	2027	2028	Post 2028	Total Capital
<b>Total</b>		<b>Sum:</b>									

**Status: Request**

Funding Source	Project Cat Name	Line Sequence	Pre2023	2023	2024	2025	2026	2027	2028	Post 2027	Total Capital
Other Funds	Rehabilitation	TBD088	1,023,045	250,000	210,000	610,000	530,000	200,000	0	0	2,823,045
University/College Funds	Rehabilitation	TBD088	475,684	0	0	0	0	0	0	0	475,684
<b>Total</b>			<b>1,498,729</b>	<b>250,000</b>	<b>210,000</b>	<b>610,000</b>	<b>530,000</b>	<b>200,000</b>	<b>0</b>	<b>0</b>	<b>3,298,729</b>

State of Rhode Island

Project Report

Project Narrative

CCRIFC1 - CCRI Infrastructure - Lincoln Campus

Rank	IT Project	DCAMM Project	Project Cat Name	Total Capital
3	No	No	Building Improvements	\$12,500,000

Project Description

This project will modernize all existing science lab spaces and bring these areas into code compliance. The SIM lab and Allied Health Labs will be renovated and expanded to meet the needs of expanding healthcare programs. Also this project will provide for the refurbishment of the exterior including heat resistant paint, and the replacement of windows for heat and light abatement.

Project Justification

The Community College of Rhode Island's Flanagan Campus, located in Lincoln, RI was built in 1975 and encompasses a building area of 376,200 sq. feet. Over the years there have been limited improvements to support the campus. With the exception of the Sim Lab and Dental Health, all other science labs and classrooms are original and need to be brought up to the current code standards, more effective teaching systems employed, and better space utilization to address a shortage of classrooms during peak times. This campus currently houses a major portion of the college's Health programs including Nursing, Allied Health, Dental Health and the Simulation Lab. The popularity and usage of the Simulation Lab is such that this facility needs to be expanded. The design of the exterior of the building, including its paint and windows, creates significant heat and energy consumption and regulation issues that will also be addressed. - Inherent in the renovation of facilities at the Lincoln Campus will include addressing and remediating any ADA compliance issues, safety standards for science lab environments while also addressing exterior safety upgrades in the renovations of the envelopes of the building.

Status

In FY 23, CCRI will be in the Architectural and Engineering/Design phase of the project components. It is anticipated that project will go out to bid with construction to begin in FY 24 and FY 25. These projects need to be phased to ensure that there are sufficient labs and teaching spaces for our students. Exterior painting and window replacement may start construction in FY 23 depending on supply chain issues.

Basis for Cost Estimate

Cost estimates for the project will be refined as the A&E/design work gets underway in FY 23. At this time, these are best estimates available based on history from prior similar projects on other campuses.

Impact on Climate Emissions

Improve energy efficiencies as part of the renovations.

Asset Management

This project would allow for the complete renovation of the science labs, an expansion of the SIM lab and Allied Health lab spaces and cover some exterior painting and window replacement.

Relationship to Strategic Plan and RI 2030

The request for annual appropriation of RICAP funds for asset protection projects is essential to achieving objectives in the College's 2022-2027 Strategic Plan.

Goal 1: Drive student success, experience and completion

Goal 2: Expand Partnerships and Programs

Goal 3: Strengthen Institutional Effectiveness.

Providing education and training at the Postsecondary level.

CCRIFC1 - CCRI Infrastructure - Lincoln  
Campus

---

**Impact on Operating Budget**

---

This project is funded primarily from RICAP appropriations over a four year period beginning in FY 23.

There should be little impact on the operating budget from this project.

State of Rhode Island  
**Project Report**  
 Agency Request vs. Plan Report by Line Sequence

**088 - Community College of Rhode Island**

**CCRIFC1 - CCRI Infrastructure - Lincoln Campus**

**Status: Plan**

Funding Source	Project Cat Name	Line Sequence	Pre2023	2023	2024	2025	2026	2027	2028	Post 2027	Total Capital
RI Capital Plan Fund	Building Improvements	7088109	2,000,000	2,000,000	6,000,000	2,500,000	0	0	0	0	12,500,000
University/College Funds	Building Improvements	TBD088	100,000	0	0	0	0	0	0	0	100,000
<b>Total</b>			<b>2,100,000</b>	<b>2,000,000</b>	<b>6,000,000</b>	<b>2,500,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>12,600,000</b>

**Status: Approved Plan**

Funding Source	Project Cat Name	Line Sequence	Pre2023	2023	2024	2025	2026	2027	2028	Post 2028	Total Capital
RI Capital Plan Fund	Building Improvements	7088109	0	1,982,000	2,000,000	6,000,000	2,500,000	0	0	0	12,482,000
<b>Total</b>		<b>Sum:</b>	<b>0</b>	<b>1,982,000</b>	<b>2,000,000</b>	<b>6,000,000</b>	<b>2,500,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>12,482,000</b>

**Status: Request**

Funding Source	Project Cat Name	Line Sequence	Pre2023	2023	2024	2025	2026	2027	2028	Post 2027	Total Capital
RI Capital Plan Fund	Building Improvements	7088109	0	1,500,000	4,500,000	5,000,000	1,500,000	0	0	0	12,500,000
<b>Total</b>			<b>0</b>	<b>1,500,000</b>	<b>4,500,000</b>	<b>5,000,000</b>	<b>1,500,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>12,500,000</b>



<b>Project Name: CCRI Infrastructure - Lincoln Campus</b>						
<b>Project ID: CCRIFC1</b>						
<b>Line Sequence: 7088109</b>						
<b>RICAP Asset Protection Project - Funding by Fiscal Year</b>						
	<b>FY 23</b>	<b>FY 24</b>	<b>FY 25</b>	<b>FY 26</b>	<b>Total</b>	
Annual RICAP Appropriation	\$ 1,500,000	\$ 4,500,000	\$ 5,000,000	\$ 1,500,000	\$ 12,500,000	
<b>Total Funding - Asset Protection</b>	<b>\$ 1,500,000</b>	<b>\$ 4,500,000</b>	<b>\$ 5,000,000</b>	<b>\$ 1,500,000</b>	<b>\$ 12,500,000</b>	
<b>Sub-Project Breakdowns</b>						
	<b>Category</b>	<b>FY 23</b>	<b>FY 24</b>	<b>FY 25</b>	<b>FY 26</b>	<b>Total</b>
Science Lab Renovations - A&E	AE	\$ 50,000	\$ 36,158	\$ 36,158	\$ 10,000	\$ 132,316
Science Lab Renovations - Construction	ASSETP		\$ 3,500,000	\$ 3,500,000	\$ 1,800,000	\$ 8,800,000
SiM Lab and Allied Health Expansion - A&E	AE	\$ 42,847	\$ 51,276	\$ 35,638	\$ 10,000	\$ 139,761
SiM Lab and Allied Health Expansion - A&E	ASSETP		\$ 1,088,725	\$ 1,000,000	\$ 300,000	\$ 2,388,725
Exterior Painting and Window Replacement - A&E	AE	\$ 32,925	\$ 21,950			\$ 54,875
Exterior Painting and Window Replacement - Construction	ASSETP	\$ 900,000	\$ 300,000			\$ 1,200,000
						\$ -
	<b>Total</b>	<b>\$ 1,025,772</b>	<b>\$ 4,998,109</b>	<b>\$ 4,571,796</b>	<b>\$ 2,120,000</b>	<b>\$ 12,715,677</b>
	<b>Balance Available*</b>	<b>\$ 474,228</b>	<b>\$ (498,109)</b>	<b>\$ 428,204</b>	<b>\$ (620,000)</b>	<b>\$ (215,677)</b>
* Any Project Shortfall will be addressed as actual project costs are known.						
Can use Asset Protection Funds to supplement project costs.						

State of Rhode Island

Project Report

Project Narrative

CCRI-PH-I - CCRI Renovation and Modernization - Phase I

Rank	IT Project	DCAMM Project	Project Cat Name	Total Capital
4	No	No	Building Improvements	\$52,000,000

Project Description

The voters approve a \$12.0 million general obligation bond in March 2021. Proceeds from the bond issue combined with \$28 million of RICAP funds will allow CCRI to implement the first phase of its Infrastructure Renovation and Modernization program, a construction plan that will provide for the restoration and enhancement of academic and student support spaces and other infrastructure on CCRI's four campuses. Funds from the bond will go directly to modernizing and renovating facilities, addressing repairs, improving safety and energy efficiency, and replacing outdated technology and equipment.

In FY 22, the General Assembly included an additional \$12.0 million of RICAP funds in FY 26 to bring the project total to \$52.0 million.

Project Justification

The campus Master Plan for CCRI looks to create a strong organizational structure focusing on the renovation and modernization of existing facilities to provide flexible and interactive 21st century learning environments. It seeks to transform interior environments with technology upgrades, updated finishes, and furniture and equipment to promote collaborative learning, and expand available learning spaces throughout the four campuses. CCRI Infrastructure Modernization is a construction program that will provide for the modernization of classrooms, labs, and other facilities at CCRI on all four campuses. The bond program will be based upon the needs articulated in the campus Master Plan, campus and community input, as well as other planning documents. The program represents the institution's long-term vision for providing opportunities for academic growth and addressing aging facilities and infrastructure. -Many issues arise due to the age of the college facilities and deferred maintenance. Renovations would address electrical, mechanical and other systems in need of repair/maintenance. ADA code and safety compliance will be inherent in all design and construction changes made.

Status

The first major component of this project is the Warwick Student Services renovation, totaling over \$14.0 million. Approximately \$10.4 million of the 2021 GO Bond will be combined with remaining Warwick Renewal RICAP funds to cover this major renovation project. A&E for other projects was stated in FY 22 using Asset Protection RICAP funds to prepare these project for bidding and construction beginning in FY 23. The college continues to refine the project priorities based on the allocation of RICAP funds from FY23 - FY 26.

Basis for Cost Estimate

Impact on Climate Emissions

Significant improvements can be made in renovation and replacement of equipment.

Asset Management

The program represents the institution's long-term vision for providing opportunities for academic growth and addressing aging facilities and infrastructure.

Enhance the effectiveness of each of the campus locations asset utilization and address long term deferred maintenance requirements.

**CCRI-PH-I - CCRI Renovation and  
Modernization - Phase I**

---

**Relationship to Strategic Plan and RI 2030**

---

The request for funds for construction projects is essential to achieving objectives in the College's 2022-2027 Strategic Plan.

Goal 1: Drive student success, experience and completion

Goal 2: Expand Partnerships and Programs

Goal 3: Strengthen Institutional Effectiveness.

CCRI is Rhode Island's only public two year institution serving the state with 4 primary campus locations with a mega-structure primary unit at each campus, and a stand-alone athletic facility at two of the campuses.

---

**Impact on Operating Budget**

---

There is little impact on the operating budget. these project would be further delayed without this capital funding.

State of Rhode Island  
**Project Report**  
 Agency Request vs. Plan Report by Line Sequence

**088 - Community College of Rhode Island**

**CCRI-PH-I - CCRI Renovation and Modernization - Phase I**

**Status: Plan**

Funding Source	Project Cat Name	Line Sequence	Pre2023	2023	2024	2025	2026	2027	2028	Post 2027	Total Capital
P.L. 2020, Ch. 80 - Unissued	Building Improvements	9811319	7,000,000	8,000,000	0	0	0	0	0	0	15,000,000
RI Capital Plan Fund	Building Improvements	7088111	0	5,000,000	9,000,000	14,000,000	0	0	0	0	28,000,000
<b>Total</b>			<b>7,000,000</b>	<b>13,000,000</b>	<b>9,000,000</b>	<b>14,000,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>43,000,000</b>

**Status: Approved Plan**

Funding Source	Project Cat Name	Line Sequence	Pre2023	2023	2024	2025	2026	2027	2028	Post 2028	Total Capital
RI Capital Plan Fund	Building Improvements	7088111	0	5,000,000	9,000,000	14,000,000	12,000,000	0	0	0	40,000,000
<b>Total</b>		<b>Sum:</b>	<b>0</b>	<b>5,000,000</b>	<b>9,000,000</b>	<b>14,000,000</b>	<b>12,000,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>40,000,000</b>

**Status: Request**

Funding Source	Project Cat Name	Line Sequence	Pre2023	2023	2024	2025	2026	2027	2028	Post 2027	Total Capital
P.L. 2020, Ch. 80 - Issued	Building Improvements	9811311	15,022	126,666	3,858,312	0	0	0	0	0	4,000,000
P.L. 2020, Ch. 80 - Unissued	Building Improvements	9811319	0	8,000,000	0	0	0	0	0	0	8,000,000
RI Capital Plan Fund	Building Improvements	7088111	0	5,000,000	9,000,000	14,000,000	12,000,000	0	0	0	40,000,000
<b>Total</b>			<b>15,022</b>	<b>13,126,666</b>	<b>12,858,312</b>	<b>14,000,000</b>	<b>12,000,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>52,000,000</b>

Project Name: CCRI Renovation and Modernization - Phase I								
Project ID: CCRI-PH-I								
Line Sequence: 7088111, 9811319								
<b>RICAP Asset Protection Project - Funding by Fiscal Year</b>			<b>FY 23</b>	<b>FY 24</b>	<b>FY 25</b>	<b>FY 26</b>	<b>Total</b>	
GO Bond Proceeds - Unissued			\$ 8,000,000				\$ 8,000,000	
GO Bond Proceeds - Issued Prior Year Carry Forward			\$ 126,666	\$ 3,858,312			\$ 3,984,978	
Annual RICAP Appropriation			\$ 5,000,000	\$ 9,000,000	\$ 14,000,000	\$ 12,000,000	\$ 40,000,000	
<b>Total Funding - Asset Protection</b>			<b>\$ 13,126,666</b>	<b>\$ 12,858,312</b>	<b>\$ 14,000,000</b>	<b>\$ 12,000,000</b>	<b>\$ 51,984,978</b>	
<b>Sub-Project Breakdowns</b>		<b>Campus</b>	<b>Category</b>	<b>FY 23</b>	<b>FY 24</b>	<b>FY 25</b>	<b>FY 26</b>	<b>Total</b>
<b>GO Bond Projects</b>								\$ -
Student Services Renovation - A&E		Warwick	AE	\$ 109,425	\$ 109,425	\$ 78,771		\$ 297,621
Student Services Renovation - Construction		Warwick	CONS	\$ 1,103,818	\$ 3,610,000	\$ 5,349,000		\$ 10,062,818
Class Room Renovations		Lincoln	ASSETP		\$ 812,270	\$ 812,270		\$ 1,624,540
<b>Subtotal GO Bond Projects</b>				<b>\$ 1,213,243</b>	<b>\$ 4,531,695</b>	<b>\$ 6,240,041</b>	<b>\$ -</b>	<b>\$ 11,984,979</b>
<b>RICAP Funded Projects</b>								\$ -
Student Services Renovation - Furniture Dept of Corrections		Warwick	FFE			\$ 1,000,000		\$ 1,000,000
Restroom Renovation - Construction		Warwick	CONS	\$ 1,537,666	\$ 1,537,666	\$ 1,537,668	\$ -	\$ 4,613,000
Curtain Wall System Repairs - 6th Floor Classrooms		Warwick	CONS	\$ 450,000	\$ -			\$ 450,000
Misc Repairs - Interior Expansion Joint Material Replacement		Warwick	ASSETP	\$ 150,000				\$ 150,000
Misc Repairs - Caulk Joint Repairs		Warwick	ASSETP	\$ 80,000				\$ 80,000
Parking Lot Redesign and Paving		Warwick	ASSETP	\$ -	\$ 350,000	\$ 750,000		\$ 1,100,000
Class Room Renovations - Warwick		Warwick	ASSETP	\$ -	\$ 500,000	\$ 750,000	\$ 1,000,000	\$ 2,250,000
Misc Repairs - Floor Crack Repairs		Lincoln	ASSETP	\$ 250,000				\$ 250,000
Parking Lot Paving/ Entrance Maquee		Lincoln	ASSETP	\$ 500,000	\$ 300,000			\$ 800,000
Camera Upgrades/Replacement - A&E		Lincoln	AE	\$ 50,000	\$ 50,000	\$ 27,900		\$ 127,900
Camera Upgrades/Replacement - Construction		Lincoln	ASSETP	\$ 142,000	\$ 450,000	\$ 600,000	\$ 300,000	\$ 1,492,000
Restroom Renovation - Construction		Lincoln	CONS	\$ -	\$ -	\$ 1,000,000	\$ 2,000,000	\$ 3,000,000
Student Services Renovation		Lincoln	CONS		\$ 1,000,000	\$ 1,000,000	\$ 1,000,000	\$ 3,000,000
Lincoln Sim Lab Expansion		Lincoln	ASSETP		\$ -	\$ 500,000	\$ 500,000	\$ 1,000,000
Lincoln Student Commons		Lincoln	ASSETP			\$ 850,000	\$ 2,000,000	\$ 2,850,000
Class Room Renovations - Lincoln		Lincoln	ASSETP		\$ 200,000	\$ 500,000	\$ 1,100,000	\$ 1,800,000
Providence Atrium		Providence	CONS	\$ -	\$ 500,000	\$ 1,700,000	\$ 100,000	\$ 2,300,000
Providence Science Labs		Providence	ASSETP		\$ 400,000	\$ 700,000		\$ 1,100,000
Providence - Mechanical Room Upgrade		Providence	ASSETP		\$ 350,000	\$ 350,000		\$ 700,000
Class Room Renovations - Providence		Providence	ASSETP	\$ 200,000	\$ 300,000	\$ 650,000		\$ 1,150,000
Camera Upgrades/Replacement - A&E		Providence	AE	\$ 35,000				\$ 35,000
Camera Upgrades/Replacement - Construction		Providence	ASSETP	\$ 50,000	\$ 150,000			\$ 200,000
Electronic Door Installation - Newport		Newport	ASSETP	\$ 300,000	\$ 600,000			\$ 900,000
HVAC Improvements - All Campuses		All campuses	ASSETP	\$ 500,000	\$ 1,600,000	\$ 2,900,000	\$ 2,000,000	\$ 7,000,000
Contingency			CONTIN				\$ 2,652,100	\$ 2,652,100
<b>Subtotal RICAP Funded Projects</b>				<b>\$ 4,244,666</b>	<b>\$ 8,287,666</b>	<b>\$ 14,815,568</b>	<b>\$ 12,652,100</b>	<b>\$ 40,000,000</b>
<b>Total</b>				<b>\$ 5,457,909</b>	<b>\$ 12,819,361</b>	<b>\$ 21,055,609</b>	<b>\$ 12,652,100</b>	<b>\$ 51,984,979</b>

State of Rhode Island

Project Report

Project Narrative

CCRI-PH-II-IV - CCRI Renovation and Modernization - Phase II -IV

Rank	IT Project	DCAMM Project	Project Cat Name	Total Capital
5	No	No	Building Improvements	\$165,000,000

**Project Description**

The Community College of Rhode Island is requesting Phase II – IV in general obligation bonds issued via voter referendum. Proceeds from the bond issue(s) will allow CCRI to implement subsequent phases of its Infrastructure Renovation and Modernization program, a construction plan that provides for the continued restoration and enhancement of academic and student support spaces and other infrastructure on CCRI's four campuses. Funds from the bond will go directly to modernizing and renovating facilities, addressing repairs, improving safety and energy efficiency, and replacing outdated technology and equipment.

**Project Justification**

The campus Master Plan for CCRI looks to create a strong organizational structure focusing on the renovation and modernization of existing facilities to provide flexible and interactive 21st century learning environments. It seeks to transform interior environments with technology upgrades, updated finishes, and furniture and equipment to promote collaborative learning, and expand available learning spaces throughout the four campuses. CCRI Infrastructure Modernization is a construction program that will provide for the modernization of classrooms, labs, and other facilities at CCRI on all four campuses. The bond program will be based upon the needs articulated in the campus Master Plan, campus and community input, as well as other planning documents. The program represents the institution's long-term vision for providing opportunities for academic growth and addressing aging facilities and infrastructure. -All projects are completed in compliance with safety and code requirements.

**Status**

This is a request for general obligation bond referenda to be placed on the ballot for voter approval in Nov. 2024, Nov. 2026 and Nov. 2028.

**Basis for Cost Estimate**

Cost estimates are based on the Master Facilities Plan completed in 2019 for all four of CCRI's campuses.

**Impact on Climate Emissions**

Significant improvements can be made in renovation and replacement of equipment.

**Asset Management**

**Relationship to Strategic Plan and RI 2030**

CCRI is Rhode Island's only public two-year institution serving the state with 4 primary campus locations with a mega-structure primary unit at each campus, and a stand-alone athletic facility at two of the campuses.

**Impact on Operating Budget**

CCRI is requesting a general obligations bond via referendum in November 2024, 2026 and 2028 for a total of \$165 million. The college's unrestricted revenues can not support the projected annual debt service required to complete the renovations.

State of Rhode Island  
**Project Report**  
 Agency Request vs. Plan Report by Line Sequence

**088 - Community College of Rhode Island**

**CCRI-PH-II-IV - CCRI Renovation and Modernization - Phase II -IV**

**Status: Plan**

Funding Source	Project Cat Name	Line Sequence	Pre2023	2023	2024	2025	2026	2027	2028	Post 2027	Total Capital
P.L. 2022 - Unissued	Building Improvements	TBD088	0	0	12,000,000	0	0	0	0	0	12,000,000
<b>Total</b>			<b>0</b>	<b>0</b>	<b>12,000,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>12,000,000</b>

**Status: Approved Plan**

Funding Source	Project Cat Name	Line Sequence	Pre2023	2023	2024	2025	2026	2027	2028	Post 2028	Total Capital
<b>Total</b>		<b>Sum:</b>									

**Status: Request**

Funding Source	Project Cat Name	Line Sequence	Pre2023	2023	2024	2025	2026	2027	2028	Post 2027	Total Capital
G.O. New Referenda	Building Improvements	TBD088	0	0	0	0	27,500,000	27,500,000	27,500,000	82,500,000	165,000,000
<b>Total</b>			<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>27,500,000</b>	<b>27,500,000</b>	<b>27,500,000</b>	<b>82,500,000</b>	<b>165,000,000</b>

### CCRI Renovation and Modernization – Phase II-IV

The Community College of Rhode Island is requesting future general obligation bonds to continue its Infrastructure Renovation and Modernization program projects for the following ballot years:

Project Classification	Nov-24	Nov-26	Nov-28
Core Building Infrastructure Upgrades	24,800,000	11,000,000	39,000,000
Upgrade Student Services and Common Areas	860,000	26,000,000	3,650,000
Campus Vehicle Circulation & Traffic Flow	8,150,000	1,000,000	-
Expand Campus Technology	5,000,000	4,000,000	2,000,000
Improve Campus Energy Efficiency	4,500,000	7,000,000	-
Modernize Academic and Student Support Spaces	4,250,000	-	4,600,000
ADA Improvements	2,800,000	-	-
Contingency for Cost Escalation	4,620,000	6,000,000	5,750,000
<b>Total</b>	<b>55,000,000</b>	<b>55,000,000</b>	<b>55,000,000</b>

Listed projects classifications will be completed as needed at a particular site according to priorities established by CCRI and approved by OPC, and the order in which such projects appear on the Bond Project List is not an indication of priority for funding or completion.

#### **Project Justification**

The campus Master Plan for CCRI looks to create a strong organizational structure focusing on the renovation and modernization of existing facilities to provide flexible and interactive 21st century learning environments. It seeks to transform interior environments with technology upgrades, updated finishes, and furniture and equipment to promote collaborative learning, and expand available learning spaces throughout the four campuses.

CCRI Infrastructure Modernization is a construction program that will provide for the modernization of classrooms, labs, and other facilities at CCRI on all four campuses. The bond program will be based upon the needs articulated in the campus Master Plan, campus and community input, as well as other planning documents. The program represents the institution's long-term vision for providing opportunities for academic growth and addressing aging facilities and infrastructure.

The classifications below describe the projects CCRI proposes to finance with proceeds from the bonds.



- **Core Building Infrastructure Upgrades** Repair, renovate and/or replace deteriorated roofs, ceilings, floors, windows, doors, hardware, signage, building exteriors, siding, and other building systems.
- **Upgrade Student Services and Common Areas** Renovate, reconfigure, and/or expand student services and common areas throughout campus to improve student learning.
- **Campus Vehicle Circulation and Traffic Flow** Upgrade and construct campus roadways and parking, pick-up and drop off areas, ingress/egress, emergency vehicle access, emergency evacuation. Construct new parking areas.
- **Expand Campus Technology** Upgrade and/or expand classroom and systems technology, core infrastructure, backup power supply, networking, and wireless capacity and connectivity to modernize technology and/or support distance learning.
- **Improve Campus Energy Efficiency** Modernize, upgrade, and/or construct deteriorated energy management systems, interior and exterior lighting controls, heating and ventilation (HVAC) systems, and irrigation systems with more energy efficient models/systems.
- **Modernize Academic Classrooms, Labs, and Student Support Spaces** Renovate and/or upgrade academic and lab spaces throughout all four campuses, including:
  - science and technology labs
  - instructional space for academic and workforce development programs
  - existing spaces for delivery of student support services
- **Americans with Disabilities Act (ADA) Improvements** Upgrade classrooms, buildings, grounds, and facilities to improve accessibility for persons with disabilities, and comply with the Americans with Disabilities Act (ADA).

#### Status

The College engaged a consulting firm, Goody Clancy, to assist the college in designing a Facility Master Plan for each campus. This plan was complete during in early 2019. This plan has been used to develop an overall list of broad based projects that will drive the college's prioritization of individual projects. A preliminary prioritization list has been developed at a high level. However, this prioritization will change based on current conditions at the time funding is available.

State of Rhode Island

Project Report

Project Narrative

CCRIDCPI - Data, Cabling, and Power Infrastructure

Rank	IT Project	DCAMM Project	Project Cat Name	Total Capital
6	Yes	No	Data/Telecommunication Systems	\$15,000,696

Project Description

The College requested and was approved for RICAP funds for the assessment, design, and construction of a modernized data cabling and power infrastructure across the four CCRI campuses. These will support teaching and learning using technology, foster communication and collaboration, support up-to-date safety and security technologies, remove old and outdated IT infrastructure, and meet the college's technology infrastructure needs into the next decade(s)..

Project Justification

Each of the campuses has been assessed to determine adequacy for increasing cabling capacity to meet administrative and teaching needs. This project will address several critical areas of need within Information Technology at CCRI. The project includes upgrades to network wiring infrastructure to meet safety requirements of NEC 2017. It will deliver more infrastructure capacity to support additional classroom technology, wireless devices, security systems (such as cameras, emergency alert/alarms functions, HVAC control systems and future IOT sensors required to maintain buildings that are more intelligent. It will also integrate power cabling into data infrastructure to support increasing POE (Power over Ethernet) devices such as VoIP phone, wireless access points, security cameras, modern building IOT sensors and LED lightning systems.

Status

CCRI is currently in the process of awarding the Architecture and Engineering/Design phase RFP to a vendor. Once awarded, the design phase will take approximately nine months. This will include phasing of the installation and construction to fit in with the availability of the RICAP appropriations from FY 23 - FY 26.

Basis for Cost Estimate

In FY 23, RICAP funds will be used for the design of the project. this process will help refine construction costs. This will then be used to determine the most cost effective and efficient construction schedule.

Impact on Climate Emissions

Installation of new cabling will integrate Technology with Facility Infrastructure upgrades that will improve energy usage.

Asset Management

This project represents the institution's long term vision for providing facilities to support our faculty, staff and students while addressing aging facilities and infrastructure.

Relationship to Strategic Plan and RI 2030

The request for annual appropriation of RICAP funds for asset protection projects is essential to achieving objectives in the College's 2022-2027 Strategic Plan.

Goal 1: Drive student success, experience and completion

Goal 2: Expand Partnerships and Programs

Goal 3: Strengthen Institutional Effectiveness.

To provide high quality and relevant postsecondary experience to Rhode Islanders at the Associates Degree level, certificate level, and transfer of credits to 4 year institutions.

Impact on Operating Budget

Given the scope of this project, RICAP funding would be required over a number of years to complete the work on all campuses. A project of this magnitude could not be supported with college funds.

State of Rhode Island  
**Project Report**  
 Agency Request vs. Plan Report by Line Sequence

**088 - Community College of Rhode Island**

**CCRIDCPI - Data, Cabling, and Power Infrastructure**

**Status: Plan**

Funding Source	Project Cat Name	Line Sequence	Pre2023	2023	2024	2025	2026	2027	2028	Post 2027	Total Capital
RI Capital Plan Fund	Data/Telecommunicati	7088110	1,500,000	3,300,000	3,700,000	4,650,000	0	0	0	0	13,150,000
University/College Funds	Data/Telecommunicati	2822101	0	430,000	430,000	430,000	0	0	0	0	1,290,000
<b>Total</b>			<b>1,500,000</b>	<b>3,730,000</b>	<b>4,130,000</b>	<b>5,080,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>14,440,000</b>

**Status: Approved Plan**

Funding Source	Project Cat Name	Line Sequence	Pre2023	2023	2024	2025	2026	2027	2028	Post 2028	Total Capital
RI Capital Plan Fund	Data/Telecommunicati	7088110	0	1,803,000	3,300,000	3,700,000	4,650,000	0	0	0	13,453,000
<b>Total</b>		<b>Sum:</b>	<b>0</b>	<b>1,803,000</b>	<b>3,300,000</b>	<b>3,700,000</b>	<b>4,650,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>13,453,000</b>

**Status: Request**

Funding Source	Project Cat Name	Line Sequence	Pre2023	2023	2024	2025	2026	2027	2028	Post 2027	Total Capital
RI Capital Plan Fund	Data/Telecommunicati	7088110	197,000	1,803,000	3,300,000	3,700,000	4,650,000	0	0	0	13,650,000
University/College Funds	Data/Telecommunicati	2822101	14,458	46,238	430,000	430,000	430,000	0	0	0	1,350,696
<b>Total</b>			<b>211,458</b>	<b>1,849,238</b>	<b>3,730,000</b>	<b>4,130,000</b>	<b>5,080,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>15,000,696</b>

State of Rhode Island

Project Report

Project Narrative

CCRIKC2 - Knight Campus Renewal

Rank	IT Project	DCAMM Project	Project Cat Name	Total Capital
7	No	No	Building Improvements	\$22,271,272

**Project Description**

The Knight Campus Renewal project encompasses a comprehensive renewal of the original Knight Campus Mega-structure. Renovations include an enclosure of the main entry ramp, elevator upgrades, Hi tech seating in the Commons, Hi Tech and acoustical treatments in the commons, Way finding signage, door and hardware replacements, student government center, handicap upgrades to elevators and interior doors, traffic safety upgrades, commons lighting upgrades, plaza redesign, complete renovation of the Student Services Area and security cameras.

**Project Justification**

Beyond normal aging, the original building's 1970's style is a stark contrast to the major addition completed in 2002. The facility is in an almost constant use by students as well as the hosting of public events contributing to the need for aesthetic and functional improvements to the facility.

As documented in the Community College of Rhode Island's Master Plan, completed in 2013, there has been considerable "wear and tear" to the mega-structure interior over the past 30 years.

-Improve handicap accessibility throughout the renovated space.

**Status**

The remaining funding in the Knight Renewal project will be used for the Student Services Renovation at the Warwick campus. the funds will supplement approximately \$10.4M in GO bond proceeds to complete this project. construction is anticipated to be completed in FY 26.

**Basis for Cost Estimate**

The cost estimate for the Student Services renovation is based on the contract awarded to the vendor for construction.

**Impact on Climate Emissions**

Lighting upgrades to LED fixtures will reduce energy consumption.

**Asset Management**

This renovation project has led to the revitalization of the Knight campus. The remaining work to be accomplished is the renovation of the Student Services spaces to improve the services provided to our student population.

**Relationship to Strategic Plan and RI 2030**

The request for annual appropriation of RICAP funds for asset protection projects is essential to achieving objectives in the College's 2022-2027 Strategic Plan.

Goal 1: Drive student success, experience and completion

Goal 2: Expand Partnerships and Programs

Goal 3: Strengthen Institutional Effectiveness.

The benefit of these projects will create more jobs for the State. improve the appearance of the college, its surroundings and services to attract more student to the college.

**CCRIKC2 - Knight Campus Renewal**

---

**Impact on Operating Budget**

---

This project has been largely funded from RICAP funds provided by the state. College funds were use for initial Engineering Services. Current funding is approved through FY24. The scope of the entire student service renovation is such that it is anticipated that the current funding will be inadequate. Remaining RICAP Renewal funding will be combined with Phase I Modernization funding to finance this major overhaul of Student Services.

State of Rhode Island  
**Project Report**  
 Agency Request vs. Plan Report by Line Sequence

**088 - Community College of Rhode Island**

CCRIKC2 - Knight Campus Renewal

**Status: Plan**

Funding Source	Project Cat Name	Line Sequence	Pre2023	2023	2024	2025	2026	2027	2028	Post 2027	Total Capital
RI Capital Plan Fund	Building Improvements	7088106	2,750,000	1,390,000	0	0	0	0	0	0	4,140,000
<b>Total</b>			<b>2,750,000</b>	<b>1,390,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>4,140,000</b>

**Status: Approved Plan**

Funding Source	Project Cat Name	Line Sequence	Pre2023	2023	2024	2025	2026	2027	2028	Post 2028	Total Capital
RI Capital Plan Fund	Building Improvements	7088106	0	2,896,182	1,390,000	0	0	0	0	0	4,286,182
<b>Total</b>		<b>Sum:</b>	<b>0</b>	<b>2,896,182</b>	<b>1,390,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>4,286,182</b>

**Status: Request**

Funding Source	Project Cat Name	Line Sequence	Pre2023	2023	2024	2025	2026	2027	2028	Post 2027	Total Capital
Other Funds	Building Improvements	TBD088	1,196,692	0	0	0	0	0	0	0	1,196,692
RI Capital Plan Fund	Building Improvements	7088106	15,838,817	2,896,182	1,390,000	0	0	0	0	0	20,124,999
University/College Funds	Building Improvements	2822101	949,581	0	0	0	0	0	0	0	949,581
<b>Total</b>			<b>17,985,090</b>	<b>2,896,182</b>	<b>1,390,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>22,271,272</b>

State of Rhode Island

Project Report

Project Narrative

CCRIKC1 - Knight Campus Second Floor  
Sciences Renovation

Rank	IT Project	DCAMM Project	Project Cat Name	Total Capital
8	No	No	Building Improvements	\$2,941,802

**Project Description**

The Knight Campus second floor, which houses Engineering and Physics science labs, have not been renovated since the mega-structure was built in the 1970's. Over the years the original materials have deteriorated and failed, the existing labs are completely open to the public in the corridors, the flooring contains ACM's and adherence to current ADA requirements is absent.

**Project Justification**

Much of the Knight Campus's mega-structure is in need of upgrades. The College has been addressing this on a floor-by-floor basis by updating science labs that are open to the corridors. This project offers the opportunity to bring the labs up to the current code standards, including ADA requirements and prevent distractions from students and faculty in order to facilitate a learning environment. Equipment would be modernized to reflect potential employer expectations. -This project includes construction of walls to enclose openings to the adjacent corridor. Currently, lab spaces are open to the corridor with only a pull down grill to secure equipment in classroom spaces. Classrooms will be modernized to support state of the art technology.

**Status**

This project is in close out stages with a final payment anticipated by the end of August 2022.

**Basis for Cost Estimate**

This project is in close out. Remaining RICAP funds will be used to cover the final payment.

**Impact on Climate Emissions**

Energy usage and airflow will be improved.

**Asset Management**

Renovations would address electrical, mechanical and other systems in need of repair/maintenance.

**Relationship to Strategic Plan and RI 2030**

The request for annual appropriation of RICAP funds for asset protection projects is essential to achieving objectives in the College's 2022-2027 Strategic Plan.

Goal 1: Drive student success, experiences and completion

**Impact on Operating Budget**

There is no ongoing impact on the operating budget from this project.

State of Rhode Island  
**Project Report**  
 Agency Request vs. Plan Report by Line Sequence

**088 - Community College of Rhode Island**

CCRIKC1 - Knight Campus Second Floor Sciences Renovation

Status: Plan

Funding Source	Project Cat Name	Line Sequence	Pre2023	2023	2024	2025	2026	2027	2028	Post 2027	Total Capital
RI Capital Plan Fund	Building Improvements	7088108	887,902	0	0	0	0	0	0	0	887,902
<b>Total</b>			<b>887,902</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>887,902</b>

Status: Approved Plan

Funding Source	Project Cat Name	Line Sequence	Pre2023	2023	2024	2025	2026	2027	2028	Post 2028	Total Capital
<b>Total</b>		<b>Sum:</b>									

Status: Request

Funding Source	Project Cat Name	Line Sequence	Pre2023	2023	2024	2025	2026	2027	2028	Post 2027	Total Capital
RI Capital Plan Fund	Building Improvements	7088108	2,793,112	53,790	0	0	0	0	0	0	2,846,902
University/College Funds	Building Improvements	2822101	94,900	0	0	0	0	0	0	0	94,900
<b>Total</b>			<b>2,888,012</b>	<b>53,790</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>2,941,802</b>