

# Capital Budget Proposal

## Fiscal Years 2020 & 2021

Philip B. Scott, Governor

January 24, 2019



An act to appropriate and reallocate capital funds for various purposes and authorize the issuance of bonds.

*Commerce & Community Development and Natural Resources tab photography of this publication by Michael Bayer, Planning & Property Management, Buildings & General Services.*

*All other photography of this publication by Nicole Hersey, Planning & Property Management, Buildings & General Services.*

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Philip B. Scott  
Governor



State of Vermont  
OFFICE OF THE GOVERNOR

January 24, 2019

Senate Appropriations Committee Members  
Senate Institutions Committee Members  
House Appropriation Committee Members  
House Corrections and Institutions Committee Members

Dear Legislators:

I am pleased to present my second biennial Capital Budget consistent with the Capital Debt Affordability Advisory Committee's debt recommendation of \$123,180,000. This amount represents a 7.0%, or a \$9,280,000 decrease, from the prior biennium's debt recommendation. Our collective challenge is to continue to decrease our reliance on borrowing and to prioritize how we allocate bond proceeds to maintain the infrastructure we have, to protect our natural resources, to keep our commitment to Vermont's most vulnerable, and to support economic development and higher education.

This budget makes investments in critical software systems for our courts and human service providers, improving the efficiency of government and making it easier for Vermonters to access critical services they need. The additional investments in security systems in our State buildings, including at the Vermont Veterans' Home, will keep Vermonters and state employees safe. It includes support for proven programs that deliver much needed housing opportunities in underserved regions and funds grants that bring the best, locally-grown, ideas and innovative projects to our downtowns and communities.

We continue our investments in clean water but have proposed, in a separate bill, that a portion of the estate tax be directed to the Clean Water Fund. That revenue source, together with the surcharge on the property transfer tax, and the revenue from uncollected bottle deposits that was directed to the fund last year, not only allows us to be less reliant on borrowed dollars for clean water projects, it provides more flexibility to the projects we do take on to ensure we are investing in those that will most effectively achieve the goals of our TMDL permit.

I look forward to working with you in the months ahead.

Sincerely,

Philip B. Scott  
Governor

A handwritten signature in black ink, appearing to read "Phil Scott", with a long horizontal line extending to the right.

cc: Mitzi Johnson, Speaker of the House  
Tim Ashe, Senate Pro Tempore



line #	Fiscal Year 2020 - 2021 Capital Budget Request	Total Project Cost or Biennial Request	FY20 - FY21 CAPITAL BUDGET Departmental Requests			FY20-FY21 CAPITAL BUDGET Governor's Recommendation			line #
			FY20 Department Request	FY21 Department Request	FY20 & FY21 Total Department Request	Governor's Recommendation FY20	Governor's Recommendation FY21	Governor's Recommendation Total	
1	<b>Section 1: Agency of Administration</b>								1
2	<b>Buildings &amp; General Services</b>								2
3	Statewide: BGS Engineer/Architectural Cost - Annual Appropriation	\$7,711,602	3,789,485	3,922,117	7,711,602	3,583,423	3,735,000	7,318,423	3
4	Statewide: Physical Security Enhancements	\$550,000	275,000	275,000	550,000	275,000	275,000	550,000	4
5	Statewide Major Maintenance - Annual Appropriation	\$17,500,000	8,000,000	9,500,000	17,500,000	6,500,000	6,500,000	13,000,000	5
6	Statewide Planning, Reuse and Contingency - Annual Appropriation	\$1,000,000	500,000	500,000	1,000,000	500,000	500,000	1,000,000	6
7	Burlington: 108 Cherry Street, Parking Garage Repairs	\$12,981,000	5,000,000	5,700,000	10,700,000	5,000,000	5,500,000	10,500,000	7
8	Springfield: Southern State Correctional Facility - Door Controls	\$2,450,000	1,450,000	1,000,000	2,450,000	1,450,000	1,000,000	2,450,000	8
9	Statewide: MV, CR, NWCF, NESCF - Door Controls	\$5,250,000	500,000	1,500,000	2,000,000	0	0	0	9
10	Newport: NSCF - Direct Digital Control System replacement	\$1,800,000	1,800,000	0	1,800,000	900,000	900,000	1,800,000	10
11	Montpelier: 120 State Street - Stair Towers and Rear Entry	\$7,368,000	3,500,000	0	3,500,000	3,500,000	0	3,500,000	11
12	Rutland: Asa Bloomer - Major Renovation	\$12,550,000	1,000,000	3,500,000	4,500,000	250,000	250,000	500,000	12
13	Montpelier: 111 State Street - Renovation and Restoration	\$21,990,000	5,500,000	10,290,000	15,790,000	0	0	0	13
14	Montpelier: Dept of Labor-Facilities Modernization Project	\$10,000,000	1,000,000	6,500,000	7,500,000	0	500,000	500,000	14
15	Brattleboro: Windham County Courthouse - Re-Roof	\$1,500,000	1,500,000	0	1,500,000	0	0	0	15
16	Montpelier: 133 State Street - Window Restoration and Replacement	\$2,000,000	0	2,000,000	2,000,000	0	0	0	16
17	Montpelier: Statehouse - HVAC and summer boiler	\$3,000,000	500,000	2,500,000	3,000,000	0	0	0	17
18	Montpelier: Statehouse Carpets, seating, draperies, interior furnishes	\$500,000	250,000	250,000	500,000	100,000	100,000	200,000	18
19	Waterbury: Hanks Restoration and Wasson Restoration and Expansion	\$13,000,000	1,000,000	3,500,000	4,500,000	0	0	0	19
20	White River Jet: Courthouse - Renovation	\$8,000,000	3,000,000	5,000,000	8,000,000	0	0	0	20
21	Montpelier: 120 State Street - Steam Lines, Interior Renovations	\$10,000,000	0	1,000,000	1,000,000	0	0	0	21
22	Pittsford: DPS Fire and Police Academy - Central Plant, Interior Renovation	\$15,000,000	1,000,000	4,000,000	5,000,000	0	0	0	22
23	Randolph Center: VTC/VAEEL Shared Heat Plant	\$6,500,000	0	600,000	600,000	0	0	0	23











line #	Fiscal Year 2020 - 2021 Capital Budget Request	Total Project Cost or Biennial Request	FY20 - FY21 CAPITAL BUDGET Departmental Requests			FY20-FY21 CAPITAL BUDGET Governor's Recommendation			line #
			FY20 Department Request	FY21 Department Request	FY20 & FY21 Total Department Request	Governor's Recommendation FY20	Governor's Recommendation FY21	Governor's Recommendation Total	
144	<b>Section 18: Vermont Housing and Conservation Board</b>								144
145	Housing	\$3,600,000	1,800,000	1,800,000	3,600,000	1,800,000	1,800,000	3,600,000	145
146	Conservation	\$2,100,000	1,050,000	1,050,000	2,100,000	0	0	0	146
147	Vermont Housing and Conservation Board	\$5,700,000	2,850,000	2,850,000	5,700,000	1,800,000	1,800,000	3,600,000	147
148									148
149	<b>Section 19: Agency of Digital Services</b>								149
150	Vermont Center For Geographic Information - Digital Orthophotography Mapping	\$250,000	125,000	125,000	250,000	125,000	125,000	250,000	150
151									151
152	<b>TOTAL - CAPITAL PROJECTS</b>		105,133,364	155,870,967	261,004,331	60,057,028	64,411,400	124,468,428	152
153	<b>Proposed Funding Available</b>								153
154	<b>Section 20: Reallocations &amp; Transfers</b>								154
155	AOE - 5100991502 School Construction Projects/15		1,225,076	0	1,225,076	1,225,076	0	1,225,076	155
156	BGS - 1602600133 Waterbury State Office Complex		33,404	0	33,404	33,404	0	33,404	156
157	ACCD - 7110991804 Civil War Heritage Trail Sign		29,948	0	29,948	29,948	0	29,948	157
158									158
159	<b>Total Reallocations/Transfers FY 2020/2021</b>		1,288,428	0	1,288,428	1,288,428	0	1,288,428	159
160									160
161	<b>Section 21: General Obligation Bonds and Appropriations</b>								161
162	Capital Borrowing: GF Bonding		123,180,000	0	123,180,000	123,180,000	0	123,180,000	162
163									163
164	<b>Total</b>		123,180,000	0	123,180,000	123,180,000	0	123,180,000	164
165									165
166	<b>TOTAL FUNDS AVAILABLE</b>		124,468,428	0	124,468,428	124,468,428	0	124,468,428	166
167									167
168	<b>SUMMARY</b>								168
169	<b>Total Spending</b>		105,133,364	155,870,967	261,004,331	60,057,028	64,411,400	124,468,428	169
170	<b>Revenues Available</b>		124,468,428	0	124,468,428	124,468,428	64,411,400	124,468,428	170
171	<b>Difference</b>		19,335,064	-155,870,967	-136,535,903	64,411,400	0	0	171

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## **AGENCY OF ADMINISTRATION FOREWORD**

### **Debt Affordability Committee Report – Background**

The Capital Debt Affordability Advisory Committee (CDAAC) was established in 1990. Its primary mission is to make an annual advisory recommendation to the Governor and to the Legislature for the maximum amount of new long-term net-tax-supported debt that prudently may be authorized for the next two fiscal years. The seven-member Committee is comprised of the Secretary of Administration, the State Treasurer (Chair), the Auditor of Accounts, an individual selected by the Vermont Municipal Bond Bank, two individuals appointed by the Governor, and one individual appointed by the State Treasurer.

In forming its recommendations, the Committee has historically considered key affordability standards including State debt per capita, State debt as a percentage of personal income, and projected annual debt service as a percent of projected State revenue. In 2008, the Legislature expanded the Committee's charge to include consideration of the impact of capital spending upon the economic conditions of the State and the cost-benefit analysis of various levels of debt, types of debt and maturity schedules.

The CDAAC benchmarks the State of Vermont against other triple-A rated states in formulating its recommendation for the maximum authorization amount of net-tax-supported debt to be issued each fiscal year. The Committee is guided annually by Vermont's ability to meet the triple-A rated state, five-year averages for the mean and median of per capita debt load, and debt as a percentage of personal income, based on this capacity while maintaining the highest possible credit-rating and remaining within the guidelines adopted by the Committee.

Based on data from Moody's:

- Vermont's 5-year average debt per capita figure is \$978, which is above both the 5-year mean and 5-year median for triple-A rated states.
  
- Vermont's 2018 net tax supported debt as a percentage of personal income is 2.0%, which is better than the 5-year mean and worse than the 5-year medium for triple-A rated states. With respect to the amount of debt service paid out of operating revenues (general fund and transportation, and not education fund), the CDAAC currently follows a 6% guideline. At present, the State's debt service liability represents approximately 4.0% of operating funds, safely within CDAAC guidelines.

#### **FY20-21 Recommended Debt Authorization**

The Committee recommends a maximum 2-year net-tax-supported debt authorization not to exceed \$123,180,000 for the fiscal years 2020 and 2021. This recommendation represents a 7.0% decrease from the \$132,460,000 2-year recommendation for fiscal years 2018 and 2019.

## **Rationale for Recommendations**

The Committee provided the following rationale for its \$123,180,000 2-year recommendation;

- Authorization of this level of debt complies with the State's triple-A debt guidelines.
- Authorization of this level of debt is consistent with the current expectations of the rating agencies, and we believe this authorization demonstrates that the State continues to manage its debt issuance program in a prudent and restrained manner.

## **Vermont's Credit Rating**

Moody's Investors Service, Standard & Poor's, and Fitch Ratings are the primary organizations that assign credit ratings to state and municipal debt. These credit ratings inform investors as to the relative risk of the issuing state or municipality and are based on the issuer's financial health and economic outlook. Credit ratings rank state issuers from the highest, a triple-A rating to the lowest investment grade rating, a triple-B rating. States and municipalities with lower credit ratings must pay higher interest rates when issuing bonds.

Vermont's general obligation debt is currently rated triple-A (highest) by Fitch Ratings, double-A1 (second highest) by Moody's Investors Service and double-A plus (second-highest) by Standard & Poor's. These ratings make Vermont the highest-rated state in New England, and one of the highest-rated states in the Country. Continued prudence with regards to borrowing practices could help the State to achieve and maintain triple-A ratings from all three rating agencies.

Rating agencies look at a variety of data when considering a bond rating. The Official Statement, or bond prospectus, is a critical document as are the State's most recent financial statements. Telephonic and in-person meetings with the ratings agencies are also held, at which time the agencies are given the opportunity to ask specific questions about the documentation provided in connection with a proposed debt issuance, as well as make inquiries and informal judgments about the State's economy, its overall financial condition, and overall management of the State's fiscal affairs.

It is critically important for Vermont to continue to at least maintain and, if possible, improve upon its current bond ratings. The State's practices of maintaining debt ratios in accordance with CDAAC guidelines and of issuing debt with level annual principal installments represent debt management characteristics that have allowed Vermont's highly rated bonds to be issued at increasing annual amounts in order to cost-effectively fund infrastructure and other capital improvements; these sound practices should be continued. Not only does Vermont's credit rating impact what it pays on its general obligation debt, its rating also affects municipal bond ratings and the quasi-public bodies that also issue bonds, such as the Municipal Bond Bank and the Vermont Housing Finance Agency. The State's bond rating is an important measure to be zealously defended and guarded against so as to help ensure the lowest cost financing for Vermonters.



ELIZABETH A. PEARCE  
STATE TREASURER

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STATE OF VERMONT  
OFFICE OF THE STATE TREASURER

**TO:** Governor Phil Scott  
Susanne Young, Secretary of Administration  
Mitzi Johnson, Speaker of the House of Representatives  
Tim Ashe, Senate President Pro Tempore  
Alice Emmons, Chair, House Committee on Corrections and Institutions  
Peg Flory, Chair, Senate Committee on Institutions  
Stephen Klein and Members, Joint Fiscal Committee

**FROM:** Beth Pearce, State Treasurer 

**DATE:** September 28, 2018

**RE:** Capital Debt Affordability Advisory Committee Report for 2018

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Pursuant to 32 V.S.A. §1001, I am pleased to deliver on behalf of the Capital Debt Affordability Advisory Committee ("Committee" or "CDAAC") its "Recommended Annual Net Tax-Supported Debt Authorization" Report for 2018 ("Report").

This is the first year of the FY 2020-2021 biennium and the Committee is making a 2-year debt recommendation of \$123,180,000. This represents a 7.0% reduction from the previously recommended and adopted authorization of \$132,460,000. This is the third consecutive biennium for which the Committee has recommended a reduction in the authorized level of debt issuance, with prior reductions of 9.9% and 8.0% in the previous four years.

As noted in the Report, more limited debt issuance by other states, including our peer Triple-A rated states, has resulted in a weakening of Vermont's debt ratio comparative rankings. The Committee notes that even with this recommended reduction, coupled with the current expected debt issuance for FY2019, the State's overall debt outstanding will continue to rise over the next several years. Under the Committee's recommendation, however, the rate of increase will moderate and by 2028 outstanding debt levels will drop to just below FY2019 levels.

At the same time, the Committee notes the rating agencies concerns with respect to the level of deferred maintenance and/or capital infrastructure replacement among many state and local governments, and we recognize the need to maintain a proactive capital funding plan. To that end, the Committee discussed the need to develop pay-as-you go funding structures that would be beneficial to the capital and asset management process. Several state and local government models were discussed. The Committee plans on taking up this issue in the next months, in concert with the Administration, the General Assembly and Joint Fiscal Office, with the goal of providing recommendations for consideration in the upcoming legislative session.

**CAPITAL DEBT AFFORDABILITY ADVISORY COMMITTEE  
2018 FINAL REPORT TRANSMITTAL MEMO**

The State's general obligation bond ratings were affirmed in August 2017 by Moody's Investors Service (Aaa, highest rating), Fitch Ratings (AAA, highest rating), and S&P Global Ratings (AA+, second highest rating), all with stable outlooks. These bond ratings, the highest in the Northeast, are critical to Vermont's financial future and allows us access to capital at low rates. This not only supports the State's infrastructure needs but also lowers the cost of financing for various authorities that rely, at least in part, on our bond rating. I would note that Moody's has changed its ratings criteria and will now place additional emphasis on the economy and liabilities/fixed costs such as debt, pensions and other post-employment benefits (OPEBs) but also, indirectly, Medicaid and other costs. The rating agencies are also taking new approaches in evaluating revenue volatility and reserves.

Our pension and OPEB liabilities are significant and our history of not paying the actuarially determined employer contributions (ADEC) has contributed to today's budgetary pressures. I am pleased that since FY 2007 the State has made its requisite pension contributions and in FY 2018 made a significant effort to address its liability with an additional \$26.2 million contribution to the teacher's system, over and above the ADEC. Also, the FY 2019 adopted budget includes an additional pension contribution over and above the ADEC in the amount of \$10 million. In addition, the FY 2019 budget directs that, after all general fund reserve requirements have been satisfied, fifty percent of any remaining unreserved and undesignated end-of-fiscal year 2019 general fund surplus shall be transferred to the teacher system OPEB trust. These steps further our resolve to address these liabilities. We must remain disciplined in our practices to provide retirement security and value to the taxpayer.

The rating agencies have also focused on states' financial preparedness related to the next economic downturn. In that regard, the State also took efforts to build its reserves in the FY19 budget, which increased the fiscal 2019 stabilization reserve to \$78.18 million from \$77.0 million in fiscal 2018. In addition, other reserves were increased, including the human service caseload reserves, resulting in an increase of all general fund related reserves from \$122.3 to \$206.7 million. Taking into account the reduction in the appropriation due to the changes to the general fund transfer to the education fund, all general fund related reserves represents 13.1% of 2019 general fund related appropriations compared to 6.6% for fiscal 2018 general fund related appropriations. The rating agencies are taking a somewhat different approach to reserves with a recognition of the needs for higher levels of reserves, assessment of levels in the context of revenue volatility, budget flexibility and fiscal shock stress testing. Despite our progress, continued discussion of the use of budget surplus funds, the adequacy of different reserve levels and their availability will be needed.

Our nation's tax, budgeting and fiscal policies present tremendous challenges and/or stresses going forward that will impact the State. Vermont also faces challenges, both in demographics and in economic growth. There are no quick fixes. We must continue to work together to develop solutions that serve not just immediate budget priorities but also the long-term economic prosperity of the State and all its citizens. We must continue and build on past practices and protect the State's reputation for fiscal prudence, conservative debt management, reserve maintenance, and proactive budget management. We look forward to working with you as we address these challenges.

**SECTION 1**

**AGENCY OF ADMINISTRATION**

**SEC. 1 APPROPRIATIONS: DEPARTMENT OF BUILDINGS & GENERAL SERVICES**

The sum of \$41,318,423 is the total amount requested for fiscal years 2020 and 2021 to be appropriated to the Department of Buildings and General Services (BGS). The Commissioner is authorized to direct funds appropriated in this Section to the projects contained in this Section; the individual allocations in this Section are estimates only:

The following sums are requested for Fiscal Years 2020 and 2021:

1. BGS ~ Engineering/Architectural Costs..... \$7,318,423

The sum of \$7,318,423 is requested to support the general operation of the BGS Engineering and Construction Division for the next two (2) years. In FY 2010, the legislature authorized the BGS Engineering and Construction Division costs to be funded with Capital money. The Engineering and Construction Division provides the planning, engineering, architectural, and construction oversight services for a significant portion of the Capital Bill. This Division delivers this service for all BGS Capital requests as well as several other government entities that receive Capital Appropriations. Without this program, there will be no existing mechanism in place to accomplish the goals set forth in the Capital Bill.

Summary Cost Allocation:	Approved Through FY '18	Current Year FY '19	Budget Year FY '20	Budget Year FY '21	Future Requirements			Totals
					FY '22	FY '23	FY '24- FY '29	
Planning & Design, Outside Consultants								
Site Acquisition								
Construction								
Fit-Up								
Total Appropriation for Fiscal Year(s)	3,537	3,432	3,583	3,735	3,866	4,001	28,061	50,215

2. Statewide Physical Security Enhancements..... \$550,000

Standard technological security measures should be implemented in all state facilities as feasible and vary based on numerous factors such as threat level, size and location of the facility. These measures include the installation of panic and intrusion alarms, card access, lock down buttons, intercoms, door release buttons and cameras. Other items such as reception windows and secured parking may also be addressed at sites where applicable. The funds requested in this fiscal year would support the installation of security technology in approximately twenty state facilities. By completing these installations, all facilities with identified threat levels 1, 2 and 2+ will have appropriate security infrastructure.

Summary Cost Allocation:	Approved Through FY '18	Current Year FY '19	Budget Year FY '20	Budget Year FY '21	Future Requirements			Totals
					FY '22	FY '23	FY '24- FY '29	
Planning & Design, Outside Consultants								
Site Acquisition								
Construction								
Fit-Up	270	270	275	275	280	286	1842	3,498
Total Appropriation for Fiscal Year(s)	270	270	275	275	280	286	1842	3,498

3. Statewide Major Maintenance .....\$13,000,000

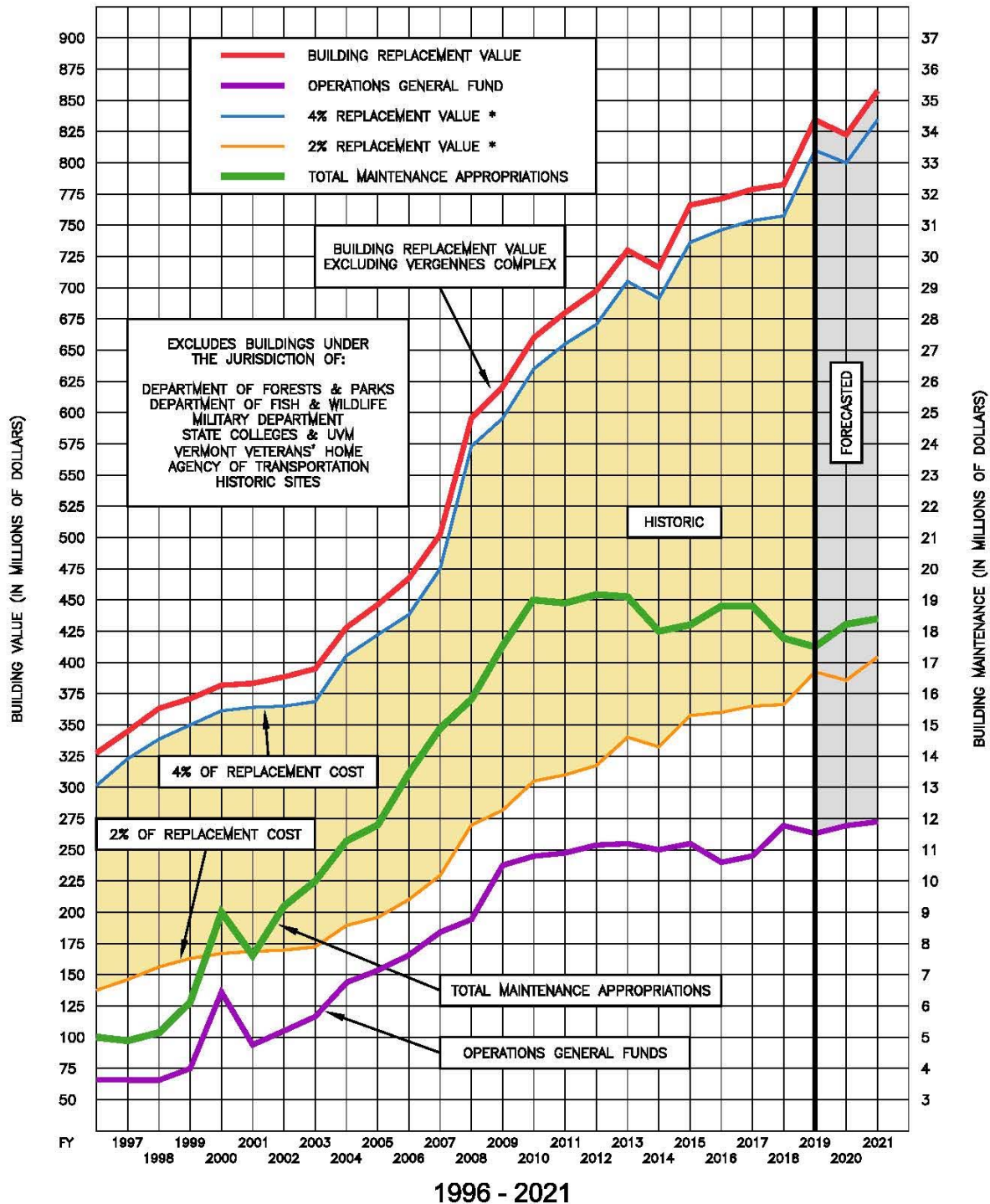
The Department of Buildings and General Services (BGS) is responsible for the maintenance of approximately 236 buildings statewide, a public investment with a replacement value of about \$834,540,000. Many of these structures are more than thirty-five (35) years old and some are well over sixty-five (65) years old. The maintenance budget for the management of this infrastructure should be between 2% and 4% of the value of the infrastructure (3% is about \$25,036,200). The operating budget for maintenance is about \$12,240,490 for fiscal year 2019, which covers salaries and routine maintenance. The requests for \$6,500,000 for FY 2020 and \$6,500,000 for FY 2021 are targeted for major replacements or repairs of infrastructure that cannot be accomplished through operating revenues. (See graphical representation on next page.) One of the reasons for our relatively high monetary request for the foreseeable future is that we are completing the Facility Condition Assessments, which have brought to light many necessary repairs, replacements and upgrades needed at our correctional and other facilities.

Examples of proposed projects include:

- |                                |   |
|--------------------------------|---|
| Floor Coverings                | Building Masonry Cleaning & Repair        |
| Elevator Retrofits             | Window Replacements                       |
| Re-Paving Projects             | HVAC Duct Cleaning & Re-Balancing         |
| Heating System Replacements    | Ventilation System Repairs & Improvements |
| Fire Alarm System Replacements | Building & Utility Infrastructure Repairs |
| Roof Repairs & Replacements    | Asbestos and Lead Abatement               |
| Parking Garage Maintenance     | Indoor Air Quality Management             |

Summary Cost Allocation:	Approved Through FY '18	Current Year FY '19	Budget Year FY '20	Budget Year FY '21	Future Requirements			Totals
					FY '22	FY '23	FY '24- FY '29	
Planning & Design, Outside Consultants								
Site Acquisition								
Construction	6,900	6,900	6,500	6,500	10,500	11,500	78,625	97,200
Fit-Up								
Total Appropriation for Fiscal Year(s)	6,900	6,900	6,500	6,500	10,500	11,500	78,625	127,425

## BUILDINGS AND GENERAL SERVICES BUILDINGS MAINTANANCE APPROPRIATIONS - FY20 / FY21



\* TOTAL MAINTENANCE APPROPRIATIONS SHOULD BE BETWEEN 2% - 4% OF THE TOTAL BUILDING REPLACEMENT VALUE (SHADED AREA) IN ORDER TO PROPERLY MAINTAIN THE INFRASTRUCTURE ACCORDING TO THE AMERICAN PUBLIC WORKS ASSOCIATION. (SEE PUBLICATION: SPECIAL REPORT 3 60 - COMMITTING TO THE COST OF OWNERSHIP.)

\*\* OPERATIONS = 40% X FEE FOR SPACE COST (TOTAL)

\*\*\* CONSIDERS LOSSES AT WATERBURY STATE COMPLEX

FISCAL YEAR (FY)	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
MAJOR MAINTENANCE (x100)	8,181	8,025	8,000	7,900	7,000	7,000	8,210	8,000	6,000	6,000	6,500	6,500
OPERATION GNRL FUND (x100)	10,815	10,898	11,160	11,200	10,983	11,203	10,801	10,800	11,746	11,513	11,741	11,878
TOTAL MAINT. APPRO. (x100)	18,996	18,898	19,160	19,100	17,983	18,203	18,811	18,800	17,746	17,513	18,241	18,378
BLDG. REPLACE VALUE (x100)	660,000	680,000	695,500	730,000	715,885	765,855	770,850	778,500	782,998	834,540	823,288	858,686
100% x TOTAL/BLDG. VALUE	2.88	2.78	2.76	2.62	2.51	2.38	2.44	2.41	2.27	2.29	2.22	2.11

REVISED: JANUARY 2019

4. Statewide ~ Contingency, Planning, and Reuse  
Annual Appropriation ..... \$1,000,000

The sum of \$500,000 is requested in FY 2020 and \$500,000 in FY 2021 for contingency, planning, and reuse. The three categories were combined in FY 2018 and FY 2019 to provide greater flexibility to the department to respond to changing market trends, place a greater emphasis on the planning phase, and address the planned and unplanned needs of our customers.

This appropriation will be used to cover shortfalls due to changing market conditions that affect bids, estimating challenges, and unforeseen conditions that impact project costs. These funds provide badly needed flexibility to support several hundred annual BGS projects. The contingency funds are essential to the department to address shortfalls created during the bidding process when bids exceed appropriations or available funding. Project estimating is not an exact science and is most often affected by market conditions. Contingency funds are also used to address shortfalls that occur as a result of unforeseen conditions and project funding is not available to cover those additional costs.

With the creation of a Planning Unit in 2017, the department is placing a greater emphasis in the Planning Phase, the most critical phase of project development. During this phase, our planning team develops scopes of work, a cost estimate, and project delivery schedule. This will help reduce or eliminate scope creep, result in greater accuracy in the development of project estimates and spending profiles, provide an accurate project delivery timeframe, and allow BGS to appropriately allocate resources in the design and construction phases of project delivery.

Finally, these funds will be used to respond to the changing programmatic needs of the agencies and departments we serve through space moves and space modifications. As agencies and departments look for opportunities to become more efficient, enhance communication and collaboration, and integrate new programs, they have associated space modification requests.

These funds provide the Commissioner with the ability to keep projects moving forward and with the necessary flexibility to use these funds where they are most needed. They are needed each year to support BGS in responding to the Legislature and Executive Direction as outlined in the Capital Bill.

Summary Cost Allocation:	Approved Through FY '18	Current Year FY '19	Budget Year FY '20	Budget Year FY '21	Future Requirements			Totals
					FY '22	FY '23	FY '24-FY '29	
Planning & Design, Outside Consultants								
Site Acquisition								
Construction	500	500	500	500	500	500	3,000	6,000
Fit-Up								
Total Appropriation for Fiscal Year(s)	500	500	500	500	500	500	3,000	6,000

5. Burlington ~ 108 Cherry Street – Parking Garage Repairs.....\$10,500,000

In November of 2018 Desman Design Management prepared a Condition Appraisal Report detailing bond failure between the precast filigree deck slab and the 3½ inch cast in place top coat, due to high chloride contaminations (road salt). The Report recommends removal of the contaminated 3½ inch concrete top coat, repair and/or replacement of full depth concrete slab replacement, concrete beam replacement. The drainage, electrical and fire suppression systems will also need to be replaced due to severe deterioration.

The sum of \$2,481,000 from prior year appropriations will be used for design and to start construction or the repairs. The sum of \$5,000,000 is in FY'20 and \$5,500,000 in FY '21 is requested to complete the repairs to the parking structure.

Summary Cost Allocation:	Approved Through FY '18	Current Year FY '19	Budget Year FY '20	Budget Year FY '21	Future Requirements			Totals
					FY '22	FY '23	FY '24- FY '28	
Planning & Design, Outside Consultants	1,100							1,100
Site Acquisition								
Construction	1,381		5,000	5,500				11,881
Fit-Up								
Total Appropriation for Fiscal Year(s)	2,481		5,000	5,500				12,981

TASK	DUR	YEAR 1				YEAR 2				YEAR 3								
		Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4					
		J F M	A M J	J A S	O N D	J F M	A M J	J A S	O N D	J F M	A M J	J A S	O N D					
SCHEMATIC DESIGN	3 MO	■	■															
DESIGN DEVELOPMENT	3 MO			■	■													
PERMITTING	4 MO			■	■	■	■											
CONSTRUCTION DOCUMENTS	5 MO				■	■	■	■	■									
CONSTRUCTION	21 MO								■	■	■	■	■	■	■	■	■	■
FIT-UP & OCCUPANCY	MO																	
DESIGN FUNDING NEEDS		\$550,000		\$550,000														
CONSTRUCTION FUNDING NEEDS				\$1,381,000				\$5,000,000				\$5,500,000						
TOTAL FUNDING NEEDS		\$550,000		\$1,931,000				\$5,000,000				\$5,500,000						



6. Springfield ~ Southern State Correctional Facility - Door Control System Replacement..... \$2,450,000

Southern State Correctional Facility (SSCF) is the next facility most critically in need of a door control system replacement. The system is over 15 years old and is a proprietary system requiring licensing by the contractor to be able to service the system and provide recommended upgrades. This system has had numerous failures since the facility opened and is difficult to service due to the limited number of contractors who are able to work on the system. The camera server at SSCF is end-of-life and has been temporarily repaired to allow camera function until the new system is installed. This facility will be upgraded to the system chosen for Northern State Correctional Facility (NSCF) in Newport, currently under construction. The existing perimeter intrusion detection system (PIDS) is also end-of-life. A new PIDS will be installed at SSCF that will integrate with the new touch-screen based control system.

Design is expected to begin in Summer of 2019, with construction expected to begin in early 2020, lasting about 1 year. Work will require the relocation of inmates off-site when work is being completed in living areas. This request is for funds to design and construct the door control system for SSCF and includes out-of-state housing costs for inmates during work in the living units, DOC operational costs, and full-time Clerk of the Works expenses.

Summary Cost Allocation:	Approved Through FY '18	Current Year FY '19	Budget Year FY '20	Budget Year FY '21	Future Requirements			Totals
					FY '22	FY '23	FY 24-FY '29	
Planning & Design, Outside Consultants			150					
Site Acquisition								
Construction			1,300	1,000				
Fit-Up								
<b>Total Appropriation for Fiscal Year(s)</b>			<b>1,450</b>	<b>1,000</b>				

TASK	DUR	YEAR 1 - 2019				YEAR 2 - 2020				YEAR 3 - 2021														
		Q1		Q2		Q3		Q4		Q1		Q2		Q3		Q4								
		J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O	N
PROGRAMMING & CONCEPTUAL DESIGN	MO																							
SCHEMATIC DESIGN	MO																							
DESIGN DEVELOPMENT	4 MO																							
PERMITTING	MO																							
CONSTRUCTION DOCUMENTS	6 MO																							
CONSTRUCTION	12 MO																							
FIT-UP & OCCUPANCY	MO																							
DESIGN FUNDING NEEDS																								
CONSTRUCTION FUNDING NEEDS																								
<b>TOTAL FUNDING NEEDS</b>																								

7. Newport ~ Northern State Correction Facility - Replace DDC Controls.... \$1,800,00

The Northern State Correctional Facility was constructed in 3 phases in 1992, 1996 and 1998. Recently a number of systems were upgraded within the facility including the fire alarm system, door control system, and perimeter fence intrusion detection system. One system that was not upgraded and is in desperate need of upgrading is the DDC controls which monitor and control the HVAC systems within the buildings. The system is computer based and most of the controllers are no longer made, as computer technology has constantly evolved over time. Should a controller fail, a newer style controller would have to be installed, which will require extensive programming and probably sensor and actuator change out to be compatible with the new controller. Instead of doing this piecemeal with a one-at-a-time emergency replacement by the current vendor, BGS would like to bid out wholesale replacement, which would open up the project to all the control vendors, which will provide the State with the lowest possible project cost in the long run.

Summary Cost Allocation:	Approved Through FY '18	Current Year FY '19	Budget Year FY '20	Budget Year FY '21	Future Requirements			Totals
					FY '22	FY '23	FY '24-FY '29	
Planning & Design, Outside Consultants								
Site Acquisition								
Construction			900	900				
Fit-Up								
<b>Total Appropriation for Fiscal Year(s)</b>			<b>900</b>	<b>900</b>				<b>1,800</b>

TASK	DUR	YEAR 2019												YEAR 2020													
		Q1			Q2			Q3			Q4			Q1			Q2			Q3			Q4				
		J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O	N	D		
PROGRAMMING & CONCEPTUAL DESIGN																											
SCHEMATIC DESIGN																											
DESIGN DEVELOPMENT																											
PERMITTING	.25 MO																										
CONSTRUCTION DOCUMENTS	2 MO																										
CONSTRUCTION	10 MO																										
FIT-UP & OCCUPANCY	N/A																										
DESIGN FUNDING NEEDS																											
CONSTRUCTION FUNDING NEEDS																											
TOTAL FUNDING NEEDS																											

8. Montpelier ~ 120 State Street Life Safety Renovations .....\$3,500,000

120 State Street is a modernist white marble clad structure with modest Art Deco architectural features. The building is listed on the National Register for Historic Places. Recently the building has undergone interior renovations on each of the 5 floors. BGS is planning a deep energy retrofit for the building in four years. The limited scope of the project is to redesign the rear entry, accessible entrance, stair towers and freight elevator to meet compliance with current codes. As well as waterproofing the foundation to resolve the ground water infiltration problems, and infrastructure issues.

The project was originally planned over one construction season. The Department of Fire Safety mandated that the project be split into two phases, to allow for maximum egress to be open at all times. The first phase consists of demolition and construction of the central rear egress, including construction of the enclosed accessible ramp, as well as waterproofing the east side of the existing foundation. The second phase starting May 2019 will include demolition and reconstruction of the stair towers and waterproofing the existing foundation.

Summary Cost Allocation:	Approved Through FY '18	Current Year FY '19	Budget Year FY '20	Budget Year FY '21	Future Requirements			Totals
					FY '22	FY '23	FY 24-FY '29	
Planning & Design, Outside Consultants								
Site Acquisition								
Construction	\$1,900	\$1,968	\$3,500					
Fit-Up								
Total Appropriation for Fiscal Year(s)								

TASK	DUR	YEAR 1												YEAR 2																										
		Q1			Q2			Q3			Q4			Q1			Q2			Q3			Q4																	
		J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O	N	D															
PROGRAMMING & CONCEPTUAL DESIGN	MO																																							
SCHEMATIC DESIGN	MO																																							
DESIGN DEVELOPMENT	MO																																							
PERMITTING	MO																																							
CONSTRUCTION DOCUMENTS	MO																																							
CONSTRUCTION	MO																																							
FIT-UP & OCCUPANCY	MO																																							
DESIGN FUNDING NEEDS																																								
CONSTRUCTION FUNDING NEEDS																										\$3,500,000														
TOTAL FUNDING NEEDS																										\$3,500,000														

9. Rutland ~ 88 Merchants Row, Life Safety & Infrastructure Improvements..... \$500,000

The ASA Bloomer Building came under state ownership on January 1, 2018 after being a lease to own property for 20 years. The building needs significant upgrades and improvements to bring it up to state standards for health and safety of state employees and the public who enter this building for state services. Many of the buildings system components are original and beyond their rated life including the fire alarm system, many vital heating and cooling components including heat pumps, heat recovery units, and the cooling tower. Most of the carpet is original, worn, and beyond its rated life, as well as the roof needs replacement. Several of these building components are in various stages of design and bidding for replacement as funding was provided in FY19 as part of the budget adjustment. This request is to continue planning for the future of the space needs and to make vital repairs and replacements to sustain the building for many years to come.

Summary Cost Allocation:	Approved Through FY '18	Current Year FY '19	Budget Year FY '20	Budget Year FY '21	Future Requirements			Totals
					FY '22	FY '23	FY 24- FY '29	
Planning & Design, Outside Consultants								
Site Acquisition								
Construction		1,050	250	250	1,500	3,500	7,000	13,550
Fit-Up								
Total Appropriation for Fiscal Year(s)		1,050	250	250	1,500	3,500	7,000	13,550



10. Montpelier ~ Vermont Department of Labor – Facilities Modernization ..... \$500,000

The Vermont Department of Labor’s (VDOL) building at 5 Green Mountain Drive was built in the 1960’s. The building has never received systems upgrades or a major refurbishment. The building fixtures are almost at a critical point where they are dilapidated and failing. Pre-emptive action is needed in order to avoid unsafe worker conditions and unproductive working environments.

A Facility Condition Assessment was completed in 2017 and the report indicates that the building is in need of \$1.9 million in priority one upgrades. These upgrades included HVAC, electrical entrance and branch circuiting, lighting, interior finishes and sitework. Currently the space is split into private offices and needs to be renovated to open the space up and comply with the new Vermont State Space Standards which will result in a more collaborative work environment and more efficient use of the space. This work is estimated to be \$5.1 million.

Summary Cost Allocation:	Approved Through FY '18	Current Year FY '19	Budget Year FY '20	Budget Year FY '21	Future Requirements			Totals
					FY '22	FY '23	FY 24- FY '29	
Planning & Design, Outside Consultants				100	462	100		662
Site Acquisition								0
Construction				400	2,000	3,938		6,338
Fit-Up								0
Total Appropriation for Fiscal Year(s)				500	2,462	4,038		7,000

TASK	DUR	2021				2022				2023											
		Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4								
		J F M A M J J A S O N D	J F M A M J J A S O N D	J F M A M J J A S O N D	J F M A M J J A S O N D																
PROGRAMMING & CONCEPTUAL DESIGN	7 MO																				
SCHEMATIC DESIGN	7 MO																				
DESIGN DEVELOPMENT	8 MO																				
PERMITTING	5 MO																				
CONSTRUCTION DOCUMENTS	10 MO																				
CONSTRUCTION	20 MO																				
FIT-UP & OCCUPANCY	2 MO																				
DESIGN FUNDING NEEDS						\$100,000				\$462,000				\$100,000							
CONSTRUCTION FUNDING NEEDS						\$400,000				\$2,000,000				\$3,938,000							
TOTAL FUNDING NEEDS						\$500,000				\$2,462,000				\$4,038,000							

11. Montpelier ~ 115 State Street (State House) Restored Carpets, Seating, Draperies, Interior Finishes.....\$200,000

The Vermont State House is one of the most heavily visited museums in the state with over 150,000 Vermonters, schoolchildren and tourists coming through its doors per year. With a newly-resplendent golden dome, surmounted by a new statue of *Agriculture*, it will undoubtedly attract even more visitors in coming years. All that traffic, particularly during the legislative session in winter and spring, takes a toll on the most ephemeral elements of the late 20<sup>th</sup> century interior restoration of the State House, and this appropriation intends to be the first step toward ensuring that carpets, draperies, upholstery and other interior finishes keep pace, as time goes on, with their necessary ongoing replacement.

Today’s State House was carefully restored to its mid-19<sup>th</sup> century appearance from the early 1980’s through 2000, with painstaking study of old photographs and inventories informing the replication of carpets, draperies and upholstery with many of the same materials from 140 years earlier. Now many of these materials have degraded due to heavy use, and if we are to keep the authentic interiors of the State House intact, a plan of careful in-kind replacement is needed, and the cycle of replacement must begin. Planning the cycle and beginning to execute that plan is the purpose of this appropriation.

We hope to engage a consultant who would assist the State Curator’s Office by researching ways to most efficiently and least expensively reproduce 19<sup>th</sup> century fabrics, carpets and furniture conservation and upholstery in a changed restoration marketplace. We also hope to reproduce several first and second floor carpets, rehabilitate 150 House chamber chairs that were never restored to begin with, repair plaster and repaint certain walls and ceilings, reproduce faded and deteriorating draperies in several of the principal chambers, and create a cyclical plan to replace additional elements in ’24-’25.

Summary	Approved Through FY '18	Current Year FY '19	Budget Year FY '20	Budget Year FY '21	Future Requirements			Totals
					FY '22	FY '23	FY '24-FY '28	
Cost Allocation:								
Planning & Design, Outside Consultants			20K					
Site Acquisition								
Construction								
Fit-Up			80K	100K			200K	400K
Total Appropriation for Fiscal Year(s)			100K	100K			200K	400K

Total Request for FY 2020 \$22,058,423  
 Total Request for FY 2021 \$19,260,000  
 Total Request for Section 1 FY 2020 and FY 2021 \$41,318,423

**SECTION 2**

**AGENCY OF HUMAN SERVICES**

**SEC. 2 APPROPRIATIONS: AGENCY OF HUMAN SERVICES**

1. The sum of \$5,475,000 is the total amount requested for fiscal years 2020 and 2021 to be appropriated to the Department of Buildings and General Services on behalf of the Agency of Human Services. The Commissioner is authorized to direct funds appropriated in this Section to the projects contained in this Section; the individual allocations in this Section are estimates only.

A. Middlesex ~ Therapeutic Community Residence - Replacement ..... \$5,000,000

The Middlesex Therapeutic Community Residence (MTCR) was constructed as a temporary 7-bed facility in response to Tropical Storm Irene. The current facility is in dire need of replacement and is well beyond its useful life. The proposed replacement facility will be a 16-bed, state owned facility in central Vermont. FY 2020 funds are requested to allow AHS and BGS to locate property where a new facility could be built in central Vermont, to evaluate the property, and acquire a suitable site. The funds will also be used to begin the design and permitting process. FY 2021 funds will be used to complete the design process, receive bids and to begin construction.

Summary	Approved Through FY '18	Current Year FY '19	Budget Year FY '20	Budget Year FY '21	Future Requirements			Totals
					FY '22	FY '23	FY 24-FY '29	
Cost Allocation:								
Planning & Design, Outside Consultants			500	200				700
Site Acquisition	50		500					550
Construction				3,800	9,492			13,292
Fit-Up								
Total Appropriation for Fiscal Year(s)	50		1,000	4,000	9,492			14,542

B. Statewide ~ Correctional Facilities - Life Safety and Security Needs and Enhancement ..... \$475,000

FY 2020 and FY 2021 funds requested to continue implementation of digital camera equipment and recording systems in all correctional facilities for enhanced security and inmate monitoring and to include additional cameras for compliance with the Prison Rape Elimination Act (PREA), 28 C.F.R. § 115.18. Continued improvements to the security and sanitary living conditions at correctional facilities are needed to ensure continued and improved safety for the public, staff, and inmates. Investments will include installation of security furnishings, improvements to multi-purpose rooms, recreation yard fences, and renovations for enhanced visibility and safety.

Summary	Approved Through FY '18	Current Year FY '19	Budget Year FY '20	Budget Year FY '21	Future Requirements			Totals
					FY '22	FY '23	FY 24-FY '29	
<b>Cost Allocation:</b>								
Planning & Design, Outside Consultants								
Site Acquisition								
Construction	300	300	250	225	250	250	1,500	3,075
Fit-Up								
Total Appropriation for Fiscal Year(s)	300	300	250	225	250	250	1,500	3,075

- The sum of \$9,000,000 is the total amount requested for fiscal years 2020 and 2021 to be appropriated to the Agency of Human Services.

Statewide ~ Integrated Eligibility and Enrollment ..... \$9,000,000

The Integrated Eligibility and Enrollment (IE&E) Program’s vision is to ensure efficient service delivery that lowers administrative costs, streamlines processes, and ensures the cost of system maintenance is sustainable over time. The objective of the IE&E Program is to improve the customer experience in the following ways:

- Provide a single streamlined application, determination, and enrollment experience that allows the customer to engage with the State through the channel of their choosing. This include phone, web, mobile, in-person, and paper.
- Facilitate a simple, user-friendly experience that allows the customer to maintain continuous benefits, services, or health coverage, especially during critical life transitions.
- Ensure accurate and timely determination and notification of eligibility.
- Deliver clear and concise information throughout the eligibility and enrollment process through the customer’s chosen method and language.

An integrated IE&E technology system will also ensure:

- Staff can serve Vermonters efficiently and effectively by maximizing focus on Case Management and Customer Service.
- Vermont can meet Federal and State mandates and requirements.
- Improved data integrity and robust access to data for analysis, reporting and modeling.
- Financial integrity in the administration of benefit programs.

Once fully implemented, the IE&E solution will allow the State to retire the Vermont Health Connect and ACCESS legacy systems for in scope programs and replace it with modular, flexible architecture that the State can more easily build on over time.



Vermont has divided the IE&E Program into twelve distinct modules and has set a goal of issuing three procurements a year, each under \$2 million. This represents a shift in Vermont's implementation approach from previous "big bang" IE&E efforts, bringing Vermont into alignment with best practices and reflecting CMS' recommendations for modular technology projects going forward.

Vermont will have access to high quality data, driving improved program coordination and decision making. Moving away from the concept of a monolithic platform for IE&E and instead implementing a cloud-based system of interoperable, modular components will allow Vermont to be flexible and adapt to changing circumstances while also staying true to business goals and ensuring compliance with Federal and State requirements.

Total Request for FY 2020	\$5,750,000
Total Request for FY 2021	\$8,725,000
Total Request for Section 2 FY 2020 and FY 2021	\$14,475,000



**SECTION 3**

**JUDICIARY**

**SEC. 3 APPROPRIATIONS: JUDICIARY**

The sum of \$1,496,938 is total amount requested for fiscal years 2020 and 2021 to be appropriated to the Vermont Judiciary.

1. Case Management IT System.....\$1,496,398

The Judiciary has undertaken to implement a new Case Management System (CMS) This new computer system will replace the 20-year-old VTADS system. The project started in FY16 with an RFP and the project activities began in FY17. The new system will begin to be used in FY19 and will be completed in FY21. The legislature previously approved this project and funded \$4.55M in FY16/17 Capital Bills, \$2.76M in FY18 and \$1.4M in FY19 leaving an unfunded balance of \$1,496,398.

Total Request for FY 2020	\$1,496,398
<u>Total Request for FY 2021</u>	<u>\$0</u>
Total Request for Section 3 FY 2020 and FY 2021	\$1,496,398



**SECTION 4**

**AGENCY OF COMMERCE AND COMMUNITY DEVELOPMENT**

**SEC. 4 APPROPRIATIONS: AGENCY OF COMMERCE & COMMUNITY DEVELOPMENT**

The sum of \$650,000 is the total amount requested for fiscal years 2020 and 2021 to be appropriated to the Department of Buildings and General Services for the Agency of Commerce and Community Development. The Commissioner is authorized to direct funds appropriated in this Section to the projects contained in this Section; the individual allocations in this Section are estimates only:

- 1. Historic Sites Maintenance..... \$500,000

The sum of \$250,000 is requested for each of FY 2020 and FY 2021 for Historic Sites Maintenance. Funds are requested to address maintenance assuring that the eighty-one (81) structures are properly maintained at the State-Owned Historic Sites. Maintenance and repairs, including routine, preventive, emergency, deferred, ongoing, and major maintenance activities, will protect the infrastructure and prevent more costly capital work in the future. Work such as rehabilitation and repairs to foundations, roofs, structural deficiencies, furnace replacements, ADA compliance, exterior painting, upgrades to fire and security systems, and water and septic systems are undertaken with these funds.

- 2. The sum of \$150,000 is requested for fiscal years 2020 and 2021 in total to be appropriated to the Agency of Commerce and Community Development for:

- A. Underwater Preserves..... \$50,000

All underwater historic sites in the Vermont waters of Lake Champlain belong in public trust and under the authority of the Division for Historic Preservation. It is the Division’s responsibility to protect, manage, and interpret this public heritage and keep it safe for the diving and boating public. The Capital appropriation provides funds for ten underwater preserves, marked by mooring buoys and underwater signs, emergency response equipment for the boat provided by the Vermont State Police for Underwater Preserve monitoring, for the identification of additional sites that could be opened to the public as Preserves, conservation of recovered artifacts, and above water interpretive displays.

- B. Schooner Lois McClure Maintenance.....\$50,000

The age and active use of the vessel necessitates a rigorous maintenance program, which includes a haul-out at a minimum of every five years. During the brief periods when the vessel is out of the water, work is needed below the waterline and more extensive reconstruction of the upper works that cannot be handled while the vessel is in the water is required. The *Lois McClure* is expected to be hauled out of the water to allow for work on the upper bulwarks and waterway planks, along with some bottom and side planking.

C. Roadside Historic Markers.....\$50,000

These funds are requested for the continued erection and maintenance of Roadside Historic Site Markers. This program, which has been active since 1947, places new markers and replaces damaged markers across the State to identify historically significant places, events or people. To date, 265 markers have been placed.

**SECTION 5**

**BUILDING COMMUNITIES GRANTS**

**SEC. 5 APPROPRIATIONS: BUILDING COMMUNITIES GRANTS**

1. The sum of \$1,200,000 is requested to be appropriated to the Agency of Commerce and Community Development for:

A. Historic Preservation Grants..... \$400,000

This program provides 50/50 matching grants to non-profit organizations and municipalities for the restoration of historic structures. Historic community buildings such as town halls, libraries, churches, museums and other structures like covered bridges are assisted with foundation, roofing, structural, steeple and other exterior work. Many projects provide new uses for underutilized or vacant buildings. This program continues to be of great interest to the public with 3-4 times as many applications received as can be funded, with an average grant amount of \$10,000. This program is a linchpin of the State's continuing partnership with the Preservation Trust of Vermont and is able to leverage substantial non-state funds. Overall, the matching share exceeds the amount awarded. Since FY 1986 the historic preservation grants have transformed community buildings all over the State and restored community use through this program.

B. Historic Barns and Agricultural Grants.....\$400,000

This program provides 50/50 matching grants for the restoration of historic agricultural buildings (barns). This program also continues to be of great interest to the public with about 5 times as many applications as can be funded each year. This represents an ongoing investment in historic agricultural resources across the State that began in 1992 and is responsible for preserving well over 100 historic agriculture buildings. Vermont's agricultural landscape is one of its most defining features, and historic barns are a dwindling resource, and of great interest to photographers and tourists.

C. Cultural Facilities Grants.....\$400,000

FY 2020 and FY 2021 funds are requested for the Cultural Facilities Competitive Grant Program to be administered by the Vermont Arts Council and made available on a one-for-one matching basis with funds raised from non-state sources. No such grant shall be available for a project receiving funding from any other appropriation of this act. The appropriations shall be awarded on a competitive basis. In recommending grant awards, a review panel shall give priority consideration to applicants who demonstrate greater financial need or are in underserved areas of the State.

2. The sum of \$1,200,000 is requested to be appropriated to the Department of Buildings and General Services for grant programs:

A. Recreational Facilities Grants Program..... \$400,000

The Recreational Facilities Grants Program provides competitive grants to municipalities and non-profit organizations to stimulate the creation and development of recreational opportunities in Vermont communities.

B. Regional Economic Development Grant Program..... \$400,000

The Regional Economic Development Grant program provides competitive grants for capital costs associated with major maintenance, renovation, or planning related to the development of facilities reasonably expected to create job opportunities in Vermont communities. Projects must promote financial engagement in either an individual community or recognized community service area.

C. Human Services and Educational Facilities Grants: Human Services.....\$200,000

The Human Services and Educational Facilities Grants Program provides competitive grants to municipalities and to non-profit organizations for capital costs associated with the major maintenance, renovation or development of facilities for the delivery of human services and health care needs in Vermont communities.

D. Human Services and Educational Facilities Grants: Education.....\$200,000

The Human Services and Educational Facilities Grant Program provides competitive grants to municipalities and to non-profit organizations for capital costs associated with the major maintenance, and renovation or development of facilities for the delivery of educational needs in Vermont communities.

3. The sum of \$400,000 is requested to be appropriated to the Department of Buildings and General Services for grant programs:

A. Competitive Grants Program: Agricultural Fair Capital Projects.....\$400,000

Competitive grants are awarded to fairs to make improvements to physical plant and infrastructure. Favored activities are bringing fairs up to code, especially for electricity, sewer and water, ADA, safety, and land purchased. Emphasis is placed on leveraging other funds and generating community support for the fairs through improvements to the infrastructure, which can be utilized by the whole community throughout the year, not just during fair days.



4. The sum of \$800,000 is requested to be appropriated to the to the Enhanced 911 Board for the Enhanced 911 Compliance Grants Program for school safety:

The Enhanced 9-1-1 Compliance Grant Program was created by Act 160 of the 2016 legislative session. This Building Communities grant is intended to provide financial assistance and incentive to Vermont schools to support the identification and implementation of needed changes to the school's telecommunications technology so accurate address and dispatchable location information (i.e., specific call back number, building name/number, floor number, room number, etc.) is provided to Vermont 9-1-1 in the event of an emergency.

Total Request for FY 2020	\$1,800,000
<u>Total Request for FY 2021</u>	<u>\$1,800,000</u>
Total Request for Section 5 FY 2020 and FY 2021	\$3,600,000



**SECTION 6**

**AGENCY OF EDUCATION**

**SEC. 6 APPROPRIATIONS: AGENCY OF EDUCATION**

The sum of \$200,000 is the total amount requested for fiscal years 2020 and 2021 to be appropriated to the Agency of Education.

1.     Emergency Aid for School Construction..... \$100,000

Funds are requested in FY 2020 and FY 2021 to the Agency of Education for funding the state share of aid for emergency school construction projects.

2.     School Construction Planning Grants.....\$100,000

Funds are requested in FY 2020 and FY 2021 to the Agency of Education for funding the state share of aid for school construction planning grants.

Total Request for FY 2020	\$100,000
Total Request for FY 2021	<u>\$100,000</u>
Total Request for Section 6 FY 2020 and FY 2021	\$200,000



**SECTION 7**

**UNIVERSITY OF VERMONT**

**SEC. 7 APPROPRIATIONS: UNIVERSITY OF VERMONT**

The sum of \$2,000,000 is the total amount requested for fiscal years 2020 and 2021 to be appropriated to the University of Vermont.

- 1. Construction/Renovations/Major Maintenance.....\$2,000,000

These unspecified funds will address the University’s critical needs for each year’s priority objective in either construction, renovation, or major maintenance. This flexibility allows for the funds to be specifically directed to the institution’s highest priority.

Total Request for FY 2020	\$1,000,000
Total Request for FY 2021	\$1,000,000
Total Request for Section 7 FY 2020 and FY 2021	\$2,000,000



**SECTION 8**

**VERMONT STATE COLLEGES**

**SEC. 8 APPROPRIATIONS: VERMONT STATE COLLEGES**

The sum of \$4,000,000 is the total amount requested for fiscal years 2020 and 2021 to be appropriated to the Vermont State Colleges.

- 1. Construction/Renovations/Major Maintenance.....\$4,000,000

These unspecified funds will address the State Colleges' critical needs for each year's priority objective in either construction, renovation, or major maintenance. This flexibility allows for the funds to be specifically directed to the institutions' highest priority.

Total Request for FY 2020	\$2,000,000
Total Request for FY 2021	\$2,000,000
Total Request for Section 8 FY 2020 and FY 2021	\$4,000,000





**SECTION 9**

**AGENCY OF NATURAL RESOURCES**

**SEC. 9 APPROPRIATIONS: AGENCY OF NATURAL RESOURCES**

The sum of \$15,034,621 is the total amount requested for fiscal years 2020 and 2021 to be appropriated to the Agency of Natural Resources. The Secretary is authorized to direct funds appropriated in this Section to the projects contained in this Section; the individual allocations in this Section are estimates only:

1. Department of Environmental Conservation (DEC)

A. Drinking Water Supply – Drinking Water State Revolving Fund..... \$5,529,908

This ongoing program, initiated in 1997, provides funding for public drinking water systems, for planning, constructing, repairing or improving drinking water systems to enable compliance with state and federal drinking water standards. It leverages federal funds at the rate of \$5 federal to every \$1 of state dollars spent. Funding is critical to maintaining or attaining safe drinking water for Vermont’s public water systems.

B. Dam Safety and Hydrology Projects..... \$1,045,000

Requested funds will be used for repair, major maintenance, and specialized engineering assessments of state-owned dams.

C. State Share (10%) of Federal Superfund and State Lead Hazardous Waste  
.....\$59,713

Several Superfund sites in the State are causing a direct impact to human health and the environment, particularly groundwater and surface waters. These Superfund sites include the Commerce Street site, where releases of chlorinated solvents and metals into a former lagoon system caused contamination; and the Elizabeth and Ely Copper Mines, which caused acid mine drainage contamination. The State has entered into contracts with the EPA that obligates the State to pay 10% of these cleanup costs associated with these sites.

- 2. Department of Forest, Parks and Recreation.....\$6,597,586
  - A. Rustic Cabin Construction Program.....\$797,586

The Rustic Cabin Program is a Civilian Conservation Corps-style effort to upgrade infrastructure in our state parks to improve the visitor experience and generate additional revenue while simultaneously providing technical education opportunities for High School students and entry level adult workers in the construction field. Aging and underperforming tent sites are replaced with attractive and comfortable rustic cabins that are ADA compliant and easy to maintain. Students gain valuable hands-on experience in a full range of construction trades as part of a broader classroom curricula and create lasting assets that benefit Vermont and our visitors.

- B. Small scale repairs, rehabilitation and improvement project.....\$5,800,000

Rehabilitation and improvements to Department infrastructure assets directly related to the mission of the Department, with a primary focus on State Parks. Funding is spent within four categories of projects including emergency sewage system repair, system improvements on park and forest roads and larger scale initiatives which include renovations and improvements to major structures and facilities including significant day use beaches, campground toilet buildings and customer service initiatives such as cabins and playgrounds

- 3. Department of Fish & Wildlife.....\$2,600,000

These funds will enable small scale rehabilitation, wastewater repairs and preventative improvements, upgrade of restrooms, and small-scale road rehabilitation.

Total Request for FY 2020	\$8,515,807
Total Request for FY 2021	\$7,316,400
<hr/>	
Total Request for Section 9 FY 2020 and FY 2021	\$15,832,207



**SECTION 10**

**CLEAN WATER**

**SEC. 10 APPROPRIATIONS: CLEAN WATER**

The sum of \$26,050,000 is the total amount requested for fiscal years 2020 and 2021 for Clean Water.

The following requests are made for FY2020:

1. Agency of Food and Markets

A. Water Quality Grants.....\$3,450,000

The Agency of Agriculture, Food and Markets provides grants and contracts pursuant to 6 V.S.A. § 4900 for capital expenditure that include the installation of Best Management Practices (BMPs) on farms in Vermont. The BMPs are to protect water quality and could include manure storage, collection and mitigation of rain water off buildings, collection and storage of silage leachate, structures to mitigate other on-farm water quality issues. Capital funds also support the Agency’s conservation and grass waterway programs.

2. Agency of Natural Resources – Department of Environmental Conservation

A. Lakes in Crisis Fund.....\$50,000

Act 168 of the 2018 Session created a Lake in Crisis Fund. Currently only one lake, Lake Carmi, has been designated as a Lake in Crisis. These funds will support projects described in the 2018 Lake Carmi *Crisis Response Plan*. “Of the amount appropriate in Section 10, Clean Water Funding, Lakes in Crisis, up to \$50,000 shall be transferred to the Lakes in Crisis Special Fund created under 10 V.S.A. §1315; for reimbursement of expenditures incurred.”

B. Clean Water State Revolving Fund (CWSRF).....\$2,500,000

This ongoing program, which leverages \$5 federal dollars for every \$1 in state match, provides low-interest loans for municipal stormwater, wastewater and natural resources projects. CWSRF loans support a wide range of water-quality projects that include combined sewer overflow abatement (CSO), plant refurbishment, plant upgrades, sludge and septage improvements, sewer line replacement and extension, pump station upgrades, plant enlargements, stormwater improvements, and municipally-sponsored private wastewater disposal systems.

C. Municipal Pollution Control Grants.....\$3,300,000

Municipal pollution control grants, authorized by Title 10 Chapter 55, provide financial assistance to Vermont municipalities to fund combined sewer overflow abatement, dry weather flow treatment, and sludge and septage treatment facilities. These grants generally supplement loans that are funded through the Clean Water State Revolving Fund (CWSRF). Municipalities will need to make significant investments in clean water to meet requirements of the EPA total maximum daily limits for phosphorous in Lake Champlain and the 2015 Vermont Clean Water Act (Act 64). Statewide, the total anticipated cost for water quality improvements for municipal wastewater is estimated at over \$1 billion over the next 20 years.

3. Agency of Natural Resources – Department of Forests, Parks and Recreation

A. Forestry Skidder Bridges.....\$50,000

This funding will provide direct grants to loggers to reimburse a portion of the cost of skidder bridges, as authorized by 10 V.S.A. § 2622a. Portable skidder bridges prevent erosion and runoff at stream crossings on logging jobs.

4. Vermont Housing and Conservation Board

A. Agricultural Water Quality Projects.....\$1,100,000

Farm Improvement - VHCB uses this funding to award grants to farmers for water quality-related capital improvements. Eligible projects include production area improvements, manure management projects, farm equipment and pasture management. Grants typically help farmers pay for project components that state and federal grant programs cannot cover. In cases of significant hardship, the grants may assist farmers who are otherwise unable to fully meet the cost share requirements for priority AAFM BMP or Natural Resources Conservation Service projects.

Farmland Retirement - VHCB will work closely with other partners – particularly AAFM and ANR – to identify agricultural land that is difficult to farm without adversely impacting water quality. These funds allow VHCB to help fund the purchase and/or conservation of such properties with a goal of taking them all or mostly out of production. All grants require perpetual conservation restrictions.

VHCB requests language similar to previous years clarifying that the grants can be used by farmers to meet state or federal program cost share requirements.

B. Land Conservation and Water Quality Projects.....\$1,700,000

Part of VHCB’s core funding, this allocation will be used for grants to eligible applicants (land trusts and other conservation non-profits, towns, certain state agencies) for conservation and water-quality related investments in fee lands and conservation easements. All grants will require perpetual conservation restrictions. Those with surface waters will include specific water quality-related easement provisions such as riparian buffers and wetlands protection zones.

The following request is made for FY2021:

5. Clean Water FY2021 Request.....\$13,900,000

The sum of \$13,900,000 is appropriated in FY 2021 for projects related to implementation of the Vermont Clean Water Act, including stormwater management projects implemented by municipalities and local and regional stormwater utilities; purchase of agricultural easements; stream restoration projects; livestock exclusion fencing; barnyard practices including systems for manure management, silage leachate treatment, and milkhouse wastewater; wetlands and floodplain restoration; qualified costs related to highway stormwater management; road and culvert projects; salt and sand storage facilities; combined sewer overflow abatement efforts; capital-eligible equipment with demonstrated water quality benefits, such as street sweepers, vacators, hydroseeders and dragline manure injection systems; and wastewater treatment facility upgrades. Pursuant to 10 V.S.A. 1389(a)(1)(B), the Clean Water Board will recommend clean water projects to be funded by capital appropriations to the Secretary of Administration.

Total Request for FY 2020	\$12,150,000
Total Request for FY 2021	\$13,900,000
<hr/>	
Total Request for Section 10 FY 2020 and FY 2021	\$26,050,000



**SECTION 11**

**DEPARTMENT OF THE MILITARY**

**SEC. 11 APPROPRIATIONS: DEPARTMENT OF THE MILITARY**

The sum of \$1,600,000 is the total amount requested for fiscal years 2020 and 2021 to be appropriated to the Department of the Military. The Military is authorized to direct funds appropriated in this Section to the projects contained in this Section.

- 1. Major Maintenance; Land Acquisitions; Renovations;  
Federal Match Construction..... \$1,600,000

The requested funds would be used for maintenance, renovations, roof replacements, ADA renovations, and energy upgrades. These projects are generally funded between 75% / 25% and 50% / 50% in Federal / State split, and these improvements directly increase the State bondable Assets with little or no debt load liability to the State budget.

Total Request for FY 2020	\$800,000
Total Request for FY 2021	\$800,000
<hr/>	
Total Request for Section 11 FY 2020 and FY 2021	\$1,600,000





**SECTION 12**

**DEPARTMENT OF PUBLIC SAFETY**

**SEC. 12 APPROPRIATIONS: DEPARTMENT OF PUBLIC SAFETY**

The sum of \$6,000,000 is the total amount requested for fiscal years 2020 and 2021, to be appropriated to the Department of Buildings and General Services for the Department of Public Safety.

2. Williston Public Safety Field station.....\$6,000,000

FY 2018 funds were used to finalize the purchase of the selected parcel (Solomon Property) in July 2018. The programming phase and a detailed estimate of probable construction cost was provided to BGS in late 2018. Based on the project estimate the administration intends to construct the complex over a 3-year project duration. Construction bid documents and the permitting process will be completed in late 2020. FY 2019 and FY 2021 funds will be used for construction of the sitework and main building beginning in 2021. Anticipated FY 2022 funds will allow for completion of the main building, construction of the two (2) climate-controlled storage garages, and completion of the project.

Summary	Approved Through FY '18	Current Year FY '19	Budget Year FY '20	Budget Year FY '21	Future Requirements			Totals
					FY '22	FY '23	FY 24-FY '29	
<b>Cost Allocation:</b>								
Planning & Design, Outside Consultants	200	400						600
Site Acquisition	1550							1550
Construction		5600		6000	7000			18,600
Fit-Up					750			750
Total Appropriation for Fiscal Year(s)	1750	6000		6000	7750			21,500

TASK	DUR	YEAR 1				YEAR 2				YEAR 3				YEAR 4										
		Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4							
		J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O	N
PROGRAMMING & CONCEPTUAL DESIGN	1 MO	■																						
SCHEMATIC DESIGN	5 MO	■	■	■																				
DESIGN DEVELOPMENT	5 MO			■	■	■																		
PERMITTING	8 MO					■	■	■	■															
CONSTRUCTION DOCUMENTS	10 MO									■	■	■	■	■										
CONSTRUCTION	19 MO														■	■	■	■	■	■	■	■	■	■
FIT-UP & OCCUPANCY	2 MO																						■	
DESIGN FUNDING NEEDS		\$150,000		\$350,000																				
CONSTRUCTION FUNDING NEEDS								\$4,000,000				7,500,000				\$7,750,000								
TOTAL FUNDING NEEDS		\$150,000		\$350,000				\$4,000,000				7,500,000				\$7,750,000								

Total Request for FY 2020	\$0
Total Request for FY 2021	\$6,000,000
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Total Request for Section 12 FY 2020 and FY 2021	\$6,000,000

**SECTION 13**

**AGENCY OF AGRICULTURE, FOOD AND MARKETS**

**SEC. 13 APPROPRIATIONS: AGENCY OF AGRICULTURE, FOOD AND MARKETS**

The sum of \$600,000 is the total amount requested for fiscal years 2020 and 2021 to be appropriated to the Agency of Agriculture, Food and Markets. The Secretary is authorized to direct funds appropriated in this Section to the projects contained in this Section.

1. Produce Safety Infrastructure Improvement Program ..... \$200,000

Funds are being requested for the Agency of Agriculture, Food and Markets for the Produce Safety Infrastructure Improvement Program to continue providing cost share payments and technical assistance to produce operations seeking to improve on-farm food safety capabilities. Priorities will be given to operations seeking to meet federal food safety requirements.

2. Deferred Maintenance, Vermont Building at the Big E ..... \$400,000

The Vermont building at the Big E operates approximately 25 days per year, houses up to 30 vendors and generates over \$1.8 million dollars annually. Facility Condition Assessment report indicates the building needs approximately \$1.6 million in deferred maintenance over the next ten years. Immediate needs include major repairs or replacement of the slate roof, and restoration of the windows and woodwork on the two-story portion of the building.

Renovation of the upper hall including kitchenette and bathroom, full building electrical reconfiguration, floor replacement, exterior cleaning and painting, window restoration of the Exhibit hall, and re-gilding of the dome are projects planned in the next 10 years.

Summary Cost Allocation:	Approved Through FY '18	Current Year FY '19	Budget Year FY '20	Budget Year FY '21	Future Requirements			Totals
					FY '22	FY '23	FY 24- FY '29	
Planning & Design, Outside Consultants								
Site Acquisition								
Construction			300	300	195	37	162	794
Fit-Up								
Total Appropriation for Fiscal Year(s)			200	200	195	37	162	794

Total Request for FY 2020	\$300,000
Total Request for FY 2021	\$300,000
<b>Total Request for Section 13 FY 2020 and FY 2021</b>	<b>\$600,000</b>



**SECTION 14**

**VERMONT RURAL FIRE PROTECTION**

**SEC. 14 APPROPRIATIONS: VERMONT RURAL FIRE PROTECTION**

The sum of \$250,000 is the total amount requested for fiscal years 2020 and 2021 to be appropriated to the Department of Public Safety for the Vermont Rural Fire Protection Task Force.

- 1. Dry Hydrant Program..... \$250,000

Funds are requested to continue the dry hydrant program administered by the Vermont Rural Fire Protection Task Force. The purpose of the fund is to provide matching funds to municipalities to install dry hydrants adjacent to streams, lakes, ponds and rivers where fire departments can quickly refill pumpers without having to deal with ice, debris, etc. These improvements will enhance both regular and volunteer fire departments in responding to actual incidents. To ensure a sense of local ownership, all funding will require a 25% local match which may be fulfilled through in-kind donations or services.

Total Request for FY 2020	\$125,000
<u>Total Request for FY 2021</u>	<u>\$125,000</u>
Total Request for Section 14 FY 2020 and FY 2021	\$250,000



**SECTION 15**

**VERMONT VETERANS' HOME**

**SEC. 15 APPROPRIATIONS: VERMONT VETERANS' HOME**

The sum of \$500,000 is the total amount requested for fiscal years 2020 and 2021 to be appropriated to the Vermont Veterans' Home.

1. Safety, Security, and Access Control Upgrade and Replacement.....\$500,000

The Safety Security and Access Control Project has received \$ 100,000 in FY 19 to complete the design work for this project. The facility currently has the funds available to meet this 35% match and Capital Funds will not be needed. Authorization is required by the Legislature for the Home to use their funds as the 35% match for the VA Grant. This specific Capital Bill Request is for the 35% State Matching Funds for a Veterans' Administration State Construction Grant which will cover 65% or \$1,625,000 of the project cost.

Total project cost is \$2,500,000 This project will encompass the following:

- Comprehensive Mechanical (electronic systems)-Covering the use of security hardware including access control, Closed Circuit Television (CCTV), door locks, monitoring systems, emergency call boxes and intrusion alarms. Access control systems that provide a positive confirmation that persons are entering the vulnerable facility.
- Upgrade and replace access points, doors, windows, exterior gates with systems that will accept modern technology to support the Comprehensive Mechanical (electronic systems).

Total Request for FY 2020	\$500,000
Total Request for FY 2021	\$0
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Total Request for Section 8 FY 2020 and FY 2021	\$500,000





**SECTION 16**

**DEPARTMENT OF LABOR**

**SEC. 16 APPROPRIATIONS: DEPARTMENT OF LABOR**

The sum of \$800,000 is the total amount requested for fiscal years 2020 and 2021 to be appropriated to the Vermont Department of Labor.

- 1. Statewide: Adult Career and Technical Education Equipment Grant Program  
.....\$800,000

The adult Career and Technical Education Equipment Grant program supports the purchase of equipment necessary for the delivery of occupational training for students enrolled in postsecondary courses offered by Vermont’s Career and Technical Education Centers.

Total Request for FY 2020	\$400,000
<u>Total Request for FY 2021</u>	<u>\$400,000</u>
Total Request for Section 12 FY 2020 and FY 2021	\$800,000



**SECTION 17**

**SERGEANT AT ARMS**

**SEC. 17 APPROPRIATIONS: SERGEANT AT ARMS**

The sum of \$1,246,400 is the total amount requested for fiscal years 2020 and 2021 to be appropriated to the Department of Buildings and General Services on behalf of the Sergeant at Arms for the replacement of the State House Sound System.

1. State House Sound System..... \$1,246,400

FY 2019 funds were appropriated to study the replacement of the current, failing sound system for the chambers of the legislature and other public rooms in the State House. The FY 2020 and FY 2021 appropriations provide for replacement of the audio systems for the House and Senate Chambers, Rooms 10 and 11, the cafeteria, and the loudspeaker distribution and audio streaming services.

Summary	Approved Through FY '18	Current Year FY '19	Budget Year FY '20	Budget Year FY '21	Totals			Totals
					FY '20	FY '21	FY '22 - FY '27	
Cost Allocation:								
Planning & Design, Outside Consultants		15						15
Site Acquisition								
Construction								
Fit-Up			786.4	460	945			2,191.4
Total Appropriation for Fiscal Year(s)		15	786.4	460	945			2,206.4

Total Request for FY 2020	\$786,400
Total Request for FY 2021	\$460,000
<hr/> Total Request for Section 12 FY 2020 and FY 2021	<hr/> \$1,246,400



**SECTION 18**

**VERMONT HOUSING AND CONSERVATION BOARD**

**SEC. 18 APPROPRIATIONS: VERMONT HOUSING AND CONSERVATION BOARD**

The sum of \$3,600,000 is the total amount requested for fiscal years 2020 and 2021 to be appropriated to the Vermont Housing and Conservation Board.

1. Housing for Homeless, Housing in Costly and Stressed Markets and Redevelopment of Distressed Areas in the NEK ..... \$3,600,000

VHCB will commit these housing resources to priority housing projects that are not well suited for Housing Revenue Bond funding. These will include: 1) serving the homeless and other vulnerable populations and thereby reducing pressure on the general fund budget; 2) preserving housing at risk of becoming unaffordable due to market pressure, expiring federal contracts or deterioration; 3) creating housing in the most costly and stressed rental markets; 4) redeveloping distressed properties in the downtowns and village centers; and 5) working with Habitat for Humanity and others to create homes that working Vermonters with moderate incomes can afford.

VHCB requests language similar to previous years permitting the use of capital or appropriations bill funding for housing and conservation projects as needed provided the totals are consistent.

Total Request for FY 2020	\$1,800,000
Total Request for FY 2021	\$1,800,000
<hr/>	
Total Request for Section 17 FY 2020 and FY 2021	\$3,600,000



**SECTION 19**

**AGENCY OF DIGITAL SERVICES**

**SEC. 19 APPROPRIATIONS: AGENCY OF DIGITAL SERVICES**

The sum of \$250,000 is the total amount requested for fiscal years 2020 and 2021 to be appropriated to the Agency of Digital Services.

- 1. VT Center for Geographic Information – Digital Orthophotographic Quadrangle Mapping.....\$250,000

The requested Capital funding is used to continue the State’s engineering quality Orthophotographic imagery collection at a resolution that supports statewide resiliency planning and high-quality infrastructure management and planning needs of agencies, towns, and Regional Planning Commissions as well as the general public.

The orthophotographic imagery acquisition program is part of a long-term, continuous, imagery collection cycle in the state. Complete statewide imagery collection is completed every five years as 20% of the State is collected every year.

Total Request for FY 2020	\$125,000
Total Request for FY 2021	\$125,000
Total Request for Section 19 FY 2020 and FY 2021	\$250,000





**SECTION 20**

**REALLOCATION OF FUNDS**

**SEC. 20 REALLOCATION OF FUNDS**

The following sums are reallocated to the Department of Buildings and General Services from prior capital appropriations to defray expenditures authorized in Section 1 of this act:

- 1. Agency of Education
  - a. 510991502- School Construction.....\$1,225,076
  
- 2. Buildings & General Services
  - a. 1602600133 – Waterbury State Office Complex.....\$33,404
  
- 3. Housing and Community Development
  - a. 7110991804 - Civil War Heritage Trail.....\$29,948
  
- TOTAL REALLOCATIONS AND TRANSFERS.....\$1,288,428



## **SECTION 21**

### **GENERAL OBLIGATION BONDS, APPROPRIATIONS AND TRANSFERS**

#### **SEC. 21 GENERAL OBLIGATION BONDS, APPROPRIATIONS AND TRANSFERS**

The State Treasurer is authorized to issue general obligation bonds in the amount of \$123,180,000 for the purpose of funding the appropriations of this act. The State Treasurer, with the approval of the Governor, shall determine the appropriate form and maturity of the bonds authorized by this section consistent with the underlying nature of the appropriation to be funded. The State Treasurer shall allocate the estimated cost of bond issuance or issuances to the entities to which funds are appropriated pursuant to this section and for which bonding is required as the source of funds, pursuant to 32 V.S.A. §954.

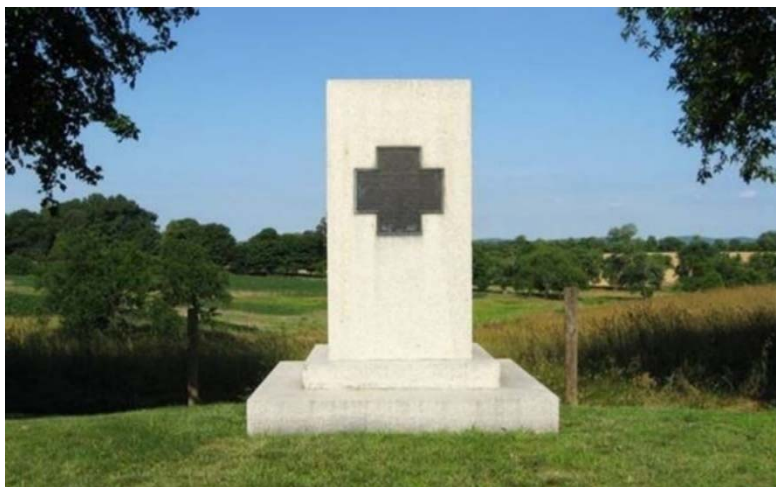


## SECTION 22

### PROPERTY TRANSACTIONS

#### **SEC. 22 DEPARTMENT OF BUILDINGS AND GENERAL SERVICES: PROPERTY TRANSACTIONS**

1. The Commissioner of Buildings and General Services is authorized to sell the five properties acquired through the State's EB-5 enforcement actions including Jay Peak Villages Townhouse V132, 236 South Village Road, Jay, Vermont; Parcel Number 17-0400027, Shallow Brook Road, TH 40, Jay, Vermont; Parcel Number 06-0040006, known as Okcha Land, 76.3 Acres, Jay, Vermont; Vermont Aquiros Farms, 1294 Loop Road, Troy, Vermont; and Parcel Number 7020043.000, 4452 Darling Hill Road, Burke, Vermont. Notwithstanding 29 V.S.A. § 166(d), the net proceeds from the sale, or any net lease income derived from the properties, shall be appropriated to the Newport Economic Development Settlement Fund at the Department of Economic Development (Dept. ID 7120010481). The Commissioner of Buildings and General Services may lease the properties at no cost if the leases are directly related to the promotion of tourism or economic development marketing and coordinated with the Commissioner of Tourism and Marketing.
2. The Commissioner of Buildings and General Services is authorized to transfer a 20-foot by 20-foot parcel located on the Monacy National Battlefield located at 5201 Urbana Pike, Frederick, Maryland, and the granite monument commemorating the 10<sup>th</sup> Vermont Volunteer Infantry Regiment that was placed on the parcel by the State of Vermont in 1915, to the United States National Park Service.





## SECTION 23

### MISCELLANEOUS PROVISIONS

#### **SEC. 23 DEPARTMENT OF BUILDINGS AND GENERAL SERVICES: MISCELLANEOUS PROVISIONS**

A. 29 V.S.A. § 166 (b) is amended to read:

#### § 166. SELLING OR RENTING STATE PROPERTY

(a) As agent of the State, with the advice and consent of the Governor unless otherwise provided, the Commissioner of Buildings and General Services may lease for a term not exceeding 10 years any real property owned by the State and not used for State purposes. This subsection shall not apply to leases of land pursuant to 10 V.S.A. chapter 83.

(b) Upon authorization by the General Assembly, which may be granted by resolution, and with the advice and consent of the Governor, the Commissioner of Buildings and General Services may sell real estate owned by the State. Such property shall be sold to the highest bidder therefor at public auction or upon sealed bids in the discretion of the Commissioner of Buildings and General Services, who may reject any or all bids. or the Commissioner of Buildings and General Services is authorized to list the sale of property with a real estate agent licensed by the State of Vermont. If the Commissioner elects to sell the property at auction or by sealed bid, notice of the sale or a request for sealed bids shall be posted in at least three public places in the town where the property is located and also published three times in a newspaper having a known circulation in the town, the last publication to be not less than 10 days before the date of sale or opening of the bids. ~~Failing to consummate a sale under the method prescribed in this section, the Commissioner of Buildings and General Services is authorized to list the sale of this property with a real estate agent licensed by the State of Vermont.~~ This subsection shall not apply to exchanges of lands or sales of timber made in accordance with the provisions of 10 V.S.A. chapter 55 or to the sale of land or interests in land made in accordance with the provisions of 10 V.S.A. chapter 83.

Acts of 2017 No. 190. An act relating to capital construction and State bonding budget adjustment shall be amended as follows:

~~\*\*\* Sunset of Adult Career and Technical Education Equipment Grant Program \*\*\*~~

~~Sec. 33b. REPEAL OF ADULT CAREER AND TECHNICAL EDUCATION EQUIPMENT GRANT PROGRAM The Adult Career and Technical Education Equipment Grant Program established in Sec. 33a of this act shall be repealed on July 1, 2019.~~





**SECTION 24**  
**EFFECTIVE DATE**

**SEC. 24 EFFECTIVE DATE**

- A. This Act shall take effect upon passage.









line #	Agency/Department: Project Description	Fiscal Year 2020 - 2021 Capital Budget Request	FY20 - FY21 CAPITAL BUDGET				FY20-FY21 CAPITAL BUDGET				FY26-FY29		
			Departmental Requests		Total Department Request		Governor's Recommendation		Governor's Recommendation Total				
		Total Project Cost or Biennial Request	FY20 Department Request	FY21 Department Request	FY20 & FY21 Total Department Request	Governor's Recommendation FY20	Governor's Recommendation FY21	Governor's Recommendation Total	FY22	FY23	FY24	FY25	line #
126	Section 14: Vermont Rural Fire Protection												126
127	Dry Hydrant Program- Continue Program Grants: Annual Appropriations	\$250,000	125,000	125,000	250,000	125,000	125,000	250,000	0	0	0	0	127
128	Vermont Rural Fire Protection		125,000	125,000	250,000	125,000	125,000	250,000	0	0	0	0	128
129													129
130	Section 15: Vermont Veterans Home												130
131	Facility Safety and Security Enhancements	\$2,625,000	918,750	0	918,750	500,000	0	500,000	0	0	0	0	131
132	Biomass Heating Conversion	\$1,820,000	0	1,820,000	1,820,000	0	0	0	1,820,000	0	0	0	132
133	Elevator Replacement	\$100,000	0	0	0	0	0	0	100,000	0	0	0	133
134	Congregate Bathroom and Nurse Station Renovations	\$298,000	0	0	0	0	0	0	298,000	0	0	0	134
135	Vermont Veterans Home	\$4,843,000	918,750	1,820,000	2,738,750	500,000	0	500,000	1,920,000	298,000	0	0	135
136													136
137	Section 16: Department of Labor												137
138	Statewide: Adult Career and Technical Education Equipment Grant Program	\$800,000	400,000	400,000	800,000	400,000	400,000	800,000	0	0	0	0	138
139	Department of Labor	\$800,000	400,000	400,000	800,000	400,000	400,000	800,000	0	0	0	0	139
140													140
141	Section 17: Sgt at Arms												141
142	Sound System	\$2,192,300	786,400	460,000	1,246,400	786,400	460,000	1,246,400	945,300	0	0	0	142
143													143
144	Section 18: Vermont Housing and Conservation Board												144
145	Housing	\$3,600,000	1,800,000	1,800,000	3,600,000	1,800,000	1,800,000	3,600,000	1,800,000	1,800,000	1,800,000	1,800,000	145
146	Conservation	\$2,100,000	1,050,000	1,050,000	2,100,000	0	0	0	1,050,000	1,050,000	1,050,000	1,050,000	146
147	Vermont Housing and Conservation Board	\$5,700,000	2,850,000	2,850,000	5,700,000	1,800,000	1,800,000	3,600,000	2,850,000	2,850,000	2,850,000	2,850,000	147
148													148
149	Section 19: Agency of Digital Services												149
150	Vermont Center For Geographic Information - Digital Orthophotography Mapping	\$250,000	125,000	125,000	250,000	125,000	125,000	250,000	125,000	125,000	125,000	125,000	150
151													151
152	TOTAL - CAPITAL PROJECTS		105,133,364	155,870,967	261,004,331	60,057,028	64,411,400	124,468,428	112,210,487	109,610,474	106,210,336	94,895,398	152
153	Proposed Funding Available												153
154	Section 20: Reallocations & Transfers												154
155	AOE - 5100991502 School Construction Projects/15		1,225,076	0	1,225,076	1,225,076	0	1,225,076					155
156	BGS - 1602600133 Waterbury State Office Complex		33,404	0	33,404	33,404	0	33,404					156
157	ACCD - 7110991804 Civil War Heritage Trail Sign		29,948	0	29,948	29,948	0	29,948					157
158													158
159	Total Reallocations/Transfers FY 2020/2021		1,288,428	0	1,288,428	1,288,428	0	1,288,428					159
160													160
161	Section 21: General Obligation Bonds and Appropriations												161
162	Capital Borrowing: GF Bonding		123,180,000	0	123,180,000	123,180,000	0	123,180,000					162
163													163
164	Total		123,180,000	0	123,180,000	123,180,000	0	123,180,000					164
165													165
166	TOTAL FUNDS AVAILABLE		124,468,428	0	124,468,428	124,468,428	0	124,468,428					166
167													167
168	SUMMARY												168
169	Total Spending		105,133,364	155,870,967	261,004,331	60,057,028	64,411,400	124,468,428					169
170	Revenues Available		124,468,428	0	124,468,428	124,468,428	64,411,400	124,468,428					170
171	Difference		19,335,064	-155,870,967	-136,535,903		0	0					171