CASTLETON UNIVERSITY
COMMUNITY COLLEGE OF VERMONT
JOHNSON STATE COLLEGE
LYNDON STATE COLLEGE
VERMONT TECHNICAL COLLEGE



OFFICE OF THE CHANCELLOR PO BOX 7 MONTPELIER, VT 05601 P (802) 224-3000 F (802) 224-3035

To:

Chairwoman Flory and Members of the Senate Institutions Committee

Fr:

Jeb Spaulding, Chancellor

Date:

Friday, February 16, 2018

Re:

VT State Colleges System FY18 and FY19 Capital Appropriation

Thank you for the opportunity to discuss the role of the VT State Colleges System in providing affordable, high quality post-secondary opportunities for Vermonters in all regions of the state.

Our <u>IMPACT</u> on Vermont is notable: 84% of our 8,162 students are Vermonters. 53% are the first in their families to attend college. Over 2,469 high school students were enrolled in a VSCS course in 2016-2017, and over 8,000 were served in our workforce and professional education programs.

Our physical infrastructure is central to our ability to deliver on our mission. We appreciate the Committee's support for our capital appropriation increase in the FY18-19 bill. Attached, please find a list of projects underway with FY18 funds, and projects approved for the next fiscal year. As you will see, the funds you provided are supporting critical safety, ADA-compliance, and roofing work.

Please find attached our list of deferred maintenance projects, which totals nearly \$59,689,500. A large number of projects listed would, if completed, result in significant cost savings for our colleges. Investments in energy efficiency retrofits, lighting, window and roof replacements, and HVAC upgrades would have the double benefit of improved facilities and energy cost savings.

We appreciate the Committee's support for past projects that are making a difference on our campuses today. The engineering labs at Vermont Tech have positively influenced enrollment. Lyndon State College is reaping energy savings from the solar array for which you provided installation funding. Planning continues for innovative upgrades to the science facility at Castleton University.

Thank you for recognizing the important role of the Vermont State Colleges System in providing opportunities to students in all corners of our state, and for our role in building a strong economy.

Attachments:

- 1. FY2018 Capital Appropriation Summary of Approved Projects
- 2. FY2019 Capital Appropriation Summary of Approved Projects
- 3. Capital Projects, Master List

VERMONT STATE COLLEGES FY 2018 CAPITAL APPROPRIATION SUMMARY OF APPROVED PROJECTS

2/15/2018

Appropriation	\$ 100,000.00	\$ 70,000.00 40% Completed \$ 348,381.50 Project completed August 2018	\$ 235,000.00 Project completed mid July 2017 \$ 25,000.00 Project scope being developed, will be completed summer 2018 \$ 75,000.00 Project scope being developed, will be completed summer 2018 \$ 75,000.00 Will be installed mid May \$ 30,000.00 Will be installed mid May \$ 53,381.50 Funding combined with FY19 request, completing documents & will be bid early March 2018	\$ 70,000.00 Project completed August 2017 \$ \$37,000.00 Project completed Fall of 2017 \$ \$50,000.00 Project completed \$ 50,000.00 Project completed Oct 2017 \$ 30,000.00 Project completed \$ 44,000.00 70% Completed \$ \$20,000.00 Project will be completed Spring 2018 \$ \$100,000.00 Project completed Septing 2018 \$ \$100,000.00 Project completed Sept 2017 \$ \$17,381.50 Insufficent funds, project on hold for addional funding	\$ 75,000.00 Project completed August 2017 \$ 31,000.00 Will be completed Spring 2018 \$ 71,000.00 Project completed August 2017 \$ 92,000.00 Project completed July 2017 \$ 35,000.00 Project will be completed Summer 2018 \$ 114,381.50 Will be completed May 2018
<u>Projects</u>	Emergency Maintenance (Recurrent Need) Roof Repair and Replacement (Recurrent Need) Academic Facility Improvements	ADA Compilance Improvements Sidewalk/Roadway Replacement	Campus Walkway Reconstruction Campus Safety Projects Campus Security Surveillance System Building Backflow Preventers Dewey Window Replacement	Shape Pool Dehumidification Equipment Phase II Alumni House Roof & Paint Campus Acoustical Ceiling Upgrades Activities Window Replacement Phase II Boiler Burner Retrofits Phase I Campus Ductwork Cleaning Phase I Campus Exterior Door Replacements Library Roof Replacement MicGoff House Window Replacement	Randolph Site Light Upgrade Phase IV Nowich Farm - Ext Paint & Repair SHAPE Pool Flooring Repair Phase II Judd Hall Roof Replacement Conant Classroom Upgrades Williston Bid 200 Roof
	VSC VSC CCV	88	380 380 380 380 380	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	2

VERMONT STATE COLLEGES FY 2019 CAPITAL APPROPRIATION REQUEST APPROVED PROJECTS

2/15/2018

	Earmarked for JSC SHAPE	Will be Bid late February Summer 2018 Summer 2018 Summer 2018	Will be Bid Early March Scope being developed, will be completed summer 2018	Summer 2018 In Design phase, construction summer 2018 In Design phase, construction summer 2018 Summer 2018	Summer 2018 Summer 2018 Summer 2018 Combine with FY18, to be completed summer 2018 In design phase, project completed summer 2018
VSC Request	100,000.00 100,000.00 100,000.00	90,000.00 75,000.00 80,000.00 35,000.00 45,000.00 95,000.00	150,000.00 145,000.00 125,000.00	45,000.00 220,000.00 65,000.00 90,000.00	80,000.00 55,000.00 90,000.00 45,000.00 150,000.00 1,980,000.00
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	Need) Jrrent Need)	Renovation	ε	Ę	nase airs Total Projects
Projects Proposed	Emergency Maintenance (Recurrent Need) Roof Repair and Replacement (Recurrent Need) Academic Facility Improvements	Coolidge Library Lighting Upgrade & Renovation Science Window Replacement Roofing Replacements Admissions / Reinfurt House repainting Fine Arts Foundation Repair Stafford A/C Phase I	Dewey Window Replacement Campus Security Surveillance System LLC Window Replacement	Stonehenge Steam Tunnel Repair Wheelock Parking Lot Reconstruction Vail Lower Parking Lot Reno Vail Restroom Reno	Site Lighting Improvements, Final Phase Nutting Parking Lot Repave Roadway & Concrete Walkway Repairs Conant Classroom Upgrades CHP Boiler Upgrades
	VSC VSC CCV	555555	JSC JSC JSC	LSC LSC LSC LSC LSC	7

Vermont State Colleges Capital Projects

Revised 1/19/18

Community College of Vermont

Leasehold Improvements	\$	450,000
Subtotal	\$	450,000
Castleton University		
Adams Haskell Elevator power head replacement	\$	30,000
Admission Painting	\$	20,000
Automatic door openers/ADA projects	\$	33,000
Babcock Epoxy all Bathroom floors	\$	85,000
Babcock Eyebrow Replacement	\$	28,000
Babcock Renovations	\$	400,000
Babcock Window Replacement	\$	45,000
Bioler Retube #2 Ellis (Leaking)	\$	9,400
Boiler Retube #3 Adams (Leaking)	\$	15,500
Campus Rooftop unit service	\$	20,000
Campus Transformer fuses replaced	\$	20,000
Castleton Hall 3rd flr door replacement	\$	1,000
Chapel Replace Ramp Coolidge Roof Replacement	\$	25,000
,	\$	300,000
Coolidge Sprinkler System	\$	80,000
Ellis Epoxy all Bathroom floors Ellis Renovations	\$ \$	50,000
Ellis Supply / Waste lines Replacement	\$ \$	500,000
Emergency generator - west campus	\$	150,000
Energy management upgrades	\$	500,000 100,000
Exterior lighting	\$	135,000
Fertilier and weed control for Athletic Fields	\$	10,000
Fine Arts - install elevators for access	\$	202,500
Fine Arts - South Elevator Repairs	\$	100,000
Fine Arts Replace membrane roof	\$	300,000
General landscaping improvements	\$	75,000
Herrick Doors Replacement	\$	3,000
Hoff Hall Epoxy all bathroom floors	\$	74,000
Huden Fire Alarm Upgrade	\$	25,000
Huden HVAC Repairs	\$	71,000
Leavenworth Air Conditioning	\$	345,000
Leavenworth Elevator upgrade	\$	175,000
Leavenworth Paint & Carpeting	\$	50,000
Leavenworth Replace Room Divider	\$	10,000
Library Sprinkler System	\$	80,000
Morrill Epoxy all Bathroom floors	\$	102,000
Overseed and Topdress Athletic Fields	\$	6,000
Paving/Sidewalk projects	\$	1,000,000
Public Safety Porch Roof Repairs	\$	10,000
Shape Gym Doors Replacement	\$	3,000
Stafford Air conditioning	\$	375,000
Stafford Hallway Doors Replacement	\$	3,000
Superior - Adams Steamline connection	\$	500,000
Walkway Lighting Improvements	\$	135,000
Wheeler Epoxy all Bathroom floors	\$	102,000
Wheeler Hot water heater shell replacement	\$	5,000
Wheeler Renovations	\$	250,000
Woodruff Roof Replacement	\$	175,000
Subtotal	\$	6,733,400

Lyndon State College

Campus Underground Power Replacement Campus Energy Improvements President's House energy conservation upg Sampus site plans upgrade Campus landscaping improvement Campus ADA compliance renovations Ball Field Lighting Vail Center entrance door replace. Vail Roof Replacement Campus Exterior Lighting Replacement Schem Lab Fume Hood Replacement Schem Lab Fume Hood Replacement Salumin House Renovation	750,000 156,000 31,000 44,000 25,000 36,500 855,000 23,000 215,000 100,000 69,000 185,000 950,000 61,000 82,500
President's House energy conservation upg Campus site plans upgrade Campus landscaping improvement Scampus ADA compliance renovations Sall Field Lighting Svail Center entrance door replace. Vail Roof Replacement Campus Exterior Lighting Replacement Schem Lab Fume Hood Replacement Schem Lab Fume Hood Replacement Schem Lab Superior boiler burner repl	31,000 44,000 25,000 36,500 855,000 23,000 215,000 100,000 69,000 185,000 950,000 61,000
Campus site plans upgrade \$ Campus landscaping improvement \$ Campus ADA compliance renovations \$ Ball Field Lighting \$ Vail Center entrance door replace. \$ Vail Roof Replacement \$ Campus Exterior Lighting Replacement \$ Chem Lab Fume Hood Replacement \$ Activities Building Superior boiler burner repl \$	44,000 25,000 36,500 855,000 23,000 215,000 100,000 69,000 185,000 950,000 61,000
Campus ADA compliance renovations Ball Field Lighting Vail Center entrance door replace. Vail Roof Replacement Campus Exterior Lighting Replacement Chem Lab Fume Hood Replacement Activities Building Superior boiler burner repl \$	25,000 36,500 855,000 23,000 215,000 100,000 69,000 185,000 950,000 61,000
Campus ADA compliance renovations \$ Ball Field Lighting \$ Vail Center entrance door replace. \$ Vail Roof Replacement \$ Campus Exterior Lighting Replacement \$ Chem Lab Fume Hood Replacement \$ Activities Building Superior boiler burner repl \$	36,500 855,000 23,000 215,000 100,000 69,000 185,000 950,000 61,000
Ball Field Lighting \$ Vail Center entrance door replace. \$ Vail Roof Replacement \$ Campus Exterior Lighting Replacement \$ Chem Lab Fume Hood Replacement \$ Activities Building Superior boiler burner repl \$	855,000 23,000 215,000 100,000 69,000 185,000 950,000 61,000
Vail Roof Replacement \$ Campus Exterior Lighting Replacement \$ Chem Lab Fume Hood Replacement \$ Activities Building Superior boiler burner repl \$	215,000 100,000 69,000 185,000 950,000 61,000
Campus Exterior Lighting Replacement \$ Chem Lab Fume Hood Replacement \$ Activities Building Superior boiler burner repl \$	100,000 69,000 185,000 950,000 61,000
Chem Lab Fume Hood Replacement \$ Activities Building Superior boiler burner repl \$	100,000 69,000 185,000 950,000 61,000
Chem Lab Fume Hood Replacement \$ Activities Building Superior boiler burner repl \$	185,000 950,000 61,000
the state of the s	950,000 61,000
Alumni Hayaa Danayatian	61,000
Alumni House Renovation \$	
Theater stage floor replacement \$	82,500
Sculpture retaining wall replacement \$	
Campus buildings masonry repairs \$	300,500
Shape walkway replacement \$	30,000
Arnold / Bayley residence hall Sprinkler systems \$	45,000
Arnold / Bayley elevator installation \$	165,000
Rogers / Poland elevator installation \$	90,000
Whitelaw / Crevecour elevator installation \$	152,000
White / Crevecour Roof Replacement \$	225,000
Stevens Dining Hall HVAC system engineering \$	95,000
Residence Halls brick repointing \$	368,000
Stonehenge bathroom ceiling replacement \$	220,000
Stonehenge waterline replacement engineering \$	198,000
Stevens Dining Hall HVAC replacement \$	273,000
Wheelock bathroom upgrade \$	278,000
Wheelock waste piping & ventilation upgrade \$	300,000
Wheelock Electrical Upgrade A&E \$	30,000
Arnold / Bayley Roof Replacement \$	225,000
Arnold / Bayley bathroom renovations \$	150,000
Arnold / Bayley door replacement \$	305,000
Rogers / Poland bathroom renovation \$	180,000
Rogers / Poland Roof Replacement \$	225,000
Rogers / Poland door replacement \$	115,000
Whitelaw / Crevecour door replacement \$	558,000
Stonehenge exterior panel replacement \$	300,000
Stonehenge heat line replacement \$	250,000
Subtotal \$	8,660,500

Vermont Technical College

Campus North Water Installation	\$ 250,000
Center Campus Waterline Replacement	\$ 400,000
Conant 102 (PIT) Renovation	\$ 27,500
Conant Window Replacement	\$ 165,000
Dormitory Elevators (5 units)	\$ 2,000,000
Farmstead Storage Barn Roof Replacement	\$ 50,000
Green Hall a/c unit replacement	\$ 175,000
Green Hall Floor & Ceiling Replacement	\$ 100,000
Green Hall Recaulking	\$ 30,000
Hartness Roof Replacement	\$ 135,000
Morey Entry Door Replacement	\$ 25,500
Morey Kitchen HVAC Replacement	\$ 400,000
Morey Kitchen Renovation	\$ 600,000
Morrill Window Replacement	\$ 225,000
Nutting Mechanical Upgrade	\$ 450,000
Nutting Plumbing Upgrade	\$ 500,000
Nutting Restroom Renovations	\$ 350,000
Parking Lot Repairs and Repaving	\$ 450,000
Power House Steamline Replacement	\$ 75,000
Sewer Pump Station Replacement	\$ 175,000
Ski Hill Maintence & Renovation	\$ 75,000
Underground Power Replacement	\$ 600,000
Walkway Repairs and Replacement	\$ 82,000
Williston Additional Parking	\$ 950,000
Williston West Building Roof Replacement	\$ 120,000
Campus Heating Plant Boiler	\$ 650,000
Campus Steamline Replacements	\$ 425,000
Green Hall Retaining Wall Replacement	\$ 110,000
Morey Kitchen Utility Infratructure Replacement	\$ 180,000
Green Hall Roof Replacement	\$ 160,000
Green Hall Window Replacement	\$ 145,000
Keenan Hall Electrical / Plumbing infrastructure Replacement	\$ 250,000
Conant Roof Replacement	\$ 95,000
Norwich Farm Exterior Paints and Repairs	\$ 135,000
Subtotal	\$ 10,710,000

Johnson State College

Bentley parking lot improvements	\$	750,000
Campus Undergrond Power Replacement	\$	500,000
Card Access and Hardware Upgrades	\$	125,000
Cross Country Trail improvement	\$	29,000
General site improvements	\$	250,000
Improve Clay Hill Entrance	\$	75,000
Landscape master plan/management plan	\$	75,000
Pave Parking Lot East of Gov's, Senators, Stearns, Arthurs	\$	1,000,000
Paver removal at Gov's Entrance and sidewalk from Parking (P	\$	50,000
Site lighting improvements	\$	225,000
Replacement of AC Water piping and valves on Campus	\$	1,600,000
Road Siding / Swale work	\$	50,000
Roadway & parking lot repaving	\$	300,000
Safety improvements to "Y" intersection	\$	150,000
Safety To Life Projects	\$	50,000
Sidewalks along loop road	\$	75,000
Signage and way finding	\$	150,000
Tennis Court Rebuild	\$	250,000
Electrical Service / Water and limited lighting Road Grading	\$	17,500 12,000
ADA-compliant audio-visual booth Card Access System	\$ \$	9,500 25,000
Replace Key System	\$	25,000
Install back flow and pressure regulator at water service entranc		8,500
Install new carpet in selected areas	\$	100,000
Landscaping	\$	15,000
Lighint replacement Maintenance	\$	75,000
Modify/replace handrails for ADA	\$	6,000
Repaint decorative sunscreen metal work	\$	25,000
Replace drinking fountains with ADA "hi-low" fountains	\$	25,000
Replace failed entrance sidewalk	\$	50,000
Replace roof	\$	275,000
Replace windows with broken seals	\$	70,000
Seal and waterproof the building envelope	\$	65,000
Sump pumps/exhaust for steam pit	\$	13,500
Upgrade finishes	\$	75,000

ADA Elevator Front RH side of building	\$	250,000
ADA-compliant signage	\$	5,000
Backflow preventer/water meter	\$	7,000
Bring Stairs into Safety compliance East stairs code compliance	\$	100,000
Em lighting improvements	\$ \$	46,000 35,000
Emergency generator for Dibden & Bentley	\$	81,000
Enclose lobby stairs on second floor	\$	12,000
Exterior Painting / Sealing	\$	45,000
Fire-rated ADA-compliant doors	\$	118,000
Handrails at first floor and basement	\$	25,000
Install em generator that serves both Dibden and Bentley	\$	150,000
Install Security System Loading dock handrail/guardrail	\$	15,000
New passenger elevator - north side	\$	13,000
Paint and interior upgrades in theatre proper	\$ \$	263,000
Perimeter heating w/DDC controls	\$	75,000 202,500
Proscenium Curtain	\$	225,000
Renovate Dressing rooms and adjacent bathrooms	\$	75,000
Renovate dressing/toilet rooms	\$	181,500
Renovate dressing/toilet rooms for ADA	\$	32,000
Renovate gallery for 3 teaching spaces	\$	55,000
Renovate Hall ceiling and lighting system	\$	112,000
Replace AHUs and exhaust fans and controls	\$	150,000
Replace air handling units/exhaust fans Replace chiller	\$	267,500
Replace drinking fountains for ADA	\$ \$	135,000
Replace entry doors/sidelights for ADA	\$	5,500 55,000
Replace FA system with point ID / voice notification/ Em Exit Sign		30,000
Replace Failed Sidewalk	\$	15,000
Replace fire alarm system	\$	101,500
Replace incandescent lighting	\$	81,000
Replace Lower Roof	\$	100,000
Replace membrane roof	\$	222,000
Replace stage floor	\$	785,000
Sprinkler Entire Building Stage floor electrical receptacles	\$	115,000
Test electrical panels	\$ \$	2,500
Upgrade fluorescent lighting	\$	4,000 75,000
Upgrade House lighting	\$	125,000
West stairs code compliance	\$	32,000
ADA-compliant handrail in north stair	\$	1,000
ADA-compliant signs	\$	3,500
Add SOLAR heating assistance	\$	85,000
Back Storage area off of the Multi Gym (2000 Sq.')	\$	150,000
Exterior Landscaping	\$	15,000
HW Distribution system upgrades Improve Racquet Ball Ventilation	\$	75,000
Install emergency generator	\$	45,000
Install water softener	\$ \$	81,000 13,500
Lighting replacement Maintenance	\$	10,000
Locker Room Upgrades	\$	200,000
Paint Multi-Gym / Ceilings / FRP Sheetrock Walls	\$	30,000
R Ball Court Renovation / Infill / Floor / Etc	\$	85,000
Repair Paver entrance	\$	50,000
Replace AHU's	\$	75,000
Replace corridor floor	\$	18,000
Replace drinking fountains for ADA	\$	9,000
Replace electrical panels Replace lighting in pool	\$ \$	3,000
Replace membrane roof	\$ \$	13,500 180,000
Upgrade heating controls to DDC	э \$	34,000
Waterproof and Seal the building envelope	\$	84,000
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Fire alarm System Eplacement	\$ 15,000
Flooring Upgrades	\$ 75,000
General Renovation Classrooms / Bathrooms / Offices	\$ 500,000
Install emergency generator	\$ 70,000
Install fire-rated doors	\$ 7,000
Install handrails and guards	\$ 20,500
Install occupancy sensors/controls	\$ 20,500
Install sump alarms linked to DDC	\$ 8,000
Interior Painting	\$ 50,000
Lighting upgrade	\$ 45,000
Modify boiler piping	\$ 13,500
Parking upgrades	\$ 125,000
Remove and relocate 2nd set of stairs	\$ 125,000
Renovate HC entrance	\$ 20,000
Repair / replace and paint rotten Fascia	\$ 20,000
Repair boiler room wall	\$ 4,000
Replace entrance vestibule doors	\$ 28,500
Replace water service entrance	\$ 20,500
Replacement of carpeting	\$ 25,000
Restore fire escape	\$ 14,000
Solar Hot Water	\$ 75,000
Sprinkler Installation	\$ 75,000
Upgrade elevator alarm interface	\$ 7,000

ADD AC for First Floor Part II	\$ 250,000
Additional Trash room with Exhaust	\$ 15,000
Asbestos abatement	\$ 70,000
Card Access to offices	\$ 25,000
Complete Ventilation & HVAC	\$ 1,250,000
Construct new entry to Admissions / Parking and Addition	\$ 150,000
Electrical Transformer Upgrade	\$ 75,000
Exhaust system replacement	\$ 38,000
Heating System upgrade	\$ 450,000
Improve safety & appearance of west stair	\$ 33,000
Install air conditioning in 2nd/3rd offices	\$ 135,000
Install air handling system for first floor front	\$ 67,500
Install elevator	\$ 282,000
Install sprinkler system	\$ 625,000
Install sprinkler system	\$ 216,000
Install unit ventilators - 2nd/3rd classrooms	\$ 54,000
Install water meter at service entrance	\$ 4,000
Lighting replacement Maintenance	\$ 65,000
Lighting upgrade in dorm rooms	\$ 60,000
Modify generator to prevent freeze-up	\$ 27,000
New Emergency Generator to pick up entire building	\$ 90,000
Ramp/accessible entrance to Admissions	\$ 57,500
Renovate 2nd/3rd toilet rooms for ADA	\$ 284,000
Renovate first floor administrative offices	\$ 2,200,000
Repaint and Repair Window Brick and Sills	\$ 125,000
Repair exterior brick and entrances	\$ 199,800
Repair planter and Academic Deans Entrance	\$ 45,000
Replace 2nd & 3rd floor lighting	\$ 54,000
Replace entire heating system	\$ 540,000
Replace entrance doors for ADA	\$ 4,400
Replace exhaust ventilation system	\$ 40,500
Replace first floor drinking fountain for ADA	\$ 2,000
Replace flooring on second floor north wing	\$ 34,000
Replace four single-glazed windows on first	\$ 34,900
Replace hot water heating equipment	\$ 34,000
Replace non fire rated doors and em. hardware / mag holders	\$ 55,000
Replace south elevation storefront	\$ 153,500
Replace two egress doors for safety	\$ 7,500
Replacement of dormitory doors	\$ 17,000

Rewire 2nd & 3rd floors/devices \$
Solar Hot Water System / Assistance \$
Upgrade HVAC system (2nd and 3rd FL) \$

34,000 95,000 450,000

Addition	\$	250,000	
Expand fire alarm system	\$	10,000	
Generator	\$	55,000	
Install accessible sidewalk to entrance	\$	18,500	
Install backflow preventer	\$	10,000	
Install emergency lighting	\$	4,000	
Install exit signs	\$	3,000	
Insulate exterior walls with EIFS	\$	120,500	
Interior repainting Lighting replacement Maintenance	\$	50,000	
New Doors and Windows	\$ \$	12,000	
New Salt/ Sand shed	\$	40,000 80,000	
Pave the parking lot, drive, drain line	\$	85,000	
Renovate hallway and toilet rooms for ADA	\$	52,000	
Replace existing stair with steel	\$	12,000	
Replace Fascia	\$	15,000	
Replace furnace in garage	\$	11,000	
Replace heating system in office and shop	\$	67,500	
Rework Leech Field	\$	15,000	
Roof over Compactors / safety	\$	35,000	
Sprinkler Building	\$	28,000	
		·	
Replace Key System	\$	20,000	
Exterior Painting / Sealing	\$	20,000	
Flooring upgrades	\$	20,000	
Installation of air conditioning	\$	202,500	
Install water meter	\$	4,000	
Lighing replacement	\$	40,000	
Interior Painting	\$	40,000	
Re-carpet Building	\$	65,000	
Relocate hot water pumps/piping	\$	4,000	
Renovate toilet rooms for ADA	\$	110,000	
Replace drinking fountains for ADA	\$	4,000	
Replace sump pumps	\$	7,000	
Stair and Sidewalk constuction	\$	25,000	
Window Replacement	\$	320,000	
Bentley Sound Entenuation (207)	\$	38,000	
Duct System Cleaning	\$	25,000	
New Electrical transfer switch and panel	\$	67,500	
Perimeter heating w/DDC controls	\$	405,000	
Repair Exterior brick and concrete walls	\$	375,000	
Replace Dimmer system and lighting in 207	\$	75,000	
Replace AHU's	\$	110,000	
Roof Replacement	\$	165,000	
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ADA Hardware	\$	12,500	
Drive Repair	\$	48,000	
Exterior Painting	\$	13,000	
Install Fire Alarm / Security System	\$	10,000	
Interior Painting	\$	12,000	
Landscaping	\$	15,000	
Repair Foundation at Garage	\$	20,000	
Sprinkler System	\$	10,000	

Dathroom Harvada		
Bathroom Upgrades	\$	270,000
Electric Hot Water Upgrade /Solar	\$	110,000
Electrical upgrades	\$	200,000
Elevator	\$	308,000
Elevator	\$	275,000
Elevator (2nd)	\$	275,000
Exterior trash shoots	\$	45,000
Fire Alarm upgrade	\$	45,000
Interior Painting	\$	100,000
Lighting	\$	150,000
Lighting replacement Maintenance	\$	60,000
New Stair Treads	\$	20,000
Remove Broken Pavers and Road Repair	\$	100,000
Repair decks	\$	40,000
Repair foundation and retaining walls	\$	75,000
Card Access upgrade	\$	50,000
Window replacement	\$	15,000
Exterior brick repair & Seal	\$	450,000
Hot Water Upgrade	\$	75,000
Additional Parking at Mail Room	\$	15,000
Front Entrance Lighting	\$	15,000
Walk In Coolers Compressor Upgrade With Back Up	\$	50,000
Solar Hot Water with TES	\$	125,000
ADA hardware		
	\$	42,000
Asbestos removal	\$ \$	42,000 60,000
Asbestos removal Card Access upgrade		
Asbestos removal Card Access upgrade Complete Sprinklering of the building	\$ \$ \$	60,000
Asbestos removal Card Access upgrade Complete Sprinklering of the building Elevator	\$ \$	60,000 50,000
Asbestos removal Card Access upgrade Complete Sprinklering of the building Elevator Elevator 1st	\$ \$ \$	60,000 50,000 150,000
Asbestos removal Card Access upgrade Complete Sprinklering of the building Elevator Elevator 1st Elevator (2nd)	* * * * * *	60,000 50,000 150,000 275,000
Asbestos removal Card Access upgrade Complete Sprinklering of the building Elevator Elevator 1st Elevator (2nd) HW upgrades	***	60,000 50,000 150,000 275,000 275,000
Asbestos removal Card Access upgrade Complete Sprinklering of the building Elevator Elevator 1st Elevator (2nd) HW upgrades Interior Painting	***	60,000 50,000 150,000 275,000 275,000 275,000
Asbestos removal Card Access upgrade Complete Sprinklering of the building Elevator Elevator 1st Elevator (2nd) HW upgrades Interior Painting Interior Upgrades	5 5 5 5 5 5 5 5 5	60,000 50,000 150,000 275,000 275,000 275,000 60,000
Asbestos removal Card Access upgrade Complete Sprinklering of the building Elevator Elevator 1st Elevator (2nd) HW upgrades Interior Painting Interior Upgrades Lighting replacement Maintenance	999999999	60,000 50,000 150,000 275,000 275,000 275,000 60,000 75,000
Asbestos removal Card Access upgrade Complete Sprinklering of the building Elevator Elevator 1st Elevator (2nd) HW upgrades Interior Painting Interior Upgrades Lighting replacement Maintenance Lighting Upgrades	9999999999	60,000 50,000 150,000 275,000 275,000 275,000 60,000 75,000 100,000
Asbestos removal Card Access upgrade Complete Sprinklering of the building Elevator Elevator 1st Elevator (2nd) HW upgrades Interior Painting Interior Upgrades Lighting replacement Maintenance Lighting Upgrades New Stair Treads	0 9 9 9 9 9 9 9 9 9 9 9	60,000 50,000 150,000 275,000 275,000 275,000 60,000 75,000 100,000 50,000
Asbestos removal Card Access upgrade Complete Sprinklering of the building Elevator Elevator 1st Elevator (2nd) HW upgrades Interior Painting Interior Upgrades Lighting replacement Maintenance Lighting Upgrades New Stair Treads Repair decks	9999999999	60,000 50,000 150,000 275,000 275,000 275,000 60,000 75,000 100,000 50,000 135,000
Asbestos removal Card Access upgrade Complete Sprinklering of the building Elevator Elevator 1st Elevator (2nd) HW upgrades Interior Painting Interior Upgrades Lighting replacement Maintenance Lighting Upgrades New Stair Treads Repair decks Revamp Counseling Ctr and Health Center Bathrooms	0 9 9 9 9 9 9 9 9 9 9 9	60,000 50,000 150,000 275,000 275,000 275,000 60,000 75,000 100,000 50,000 135,000 20,000
Asbestos removal Card Access upgrade Complete Sprinklering of the building Elevator Elevator 1st Elevator (2nd) HW upgrades Interior Painting Interior Upgrades Lighting replacement Maintenance Lighting Upgrades New Stair Treads Repair decks	09999999999999	60,000 50,000 150,000 275,000 275,000 275,000 60,000 75,000 100,000 50,000 135,000 20,000 60,000
Asbestos removal Card Access upgrade Complete Sprinklering of the building Elevator Elevator 1st Elevator (2nd) HW upgrades Interior Painting Interior Upgrades Lighting replacement Maintenance Lighting Upgrades New Stair Treads Repair decks Revamp Counseling Ctr and Health Center Bathrooms	0 9 9 9 9 9 9 9 9 9 9 9 9 9	60,000 50,000 150,000 275,000 275,000 275,000 60,000 75,000 100,000 50,000 135,000 20,000 60,000 35,000
Asbestos removal Card Access upgrade Complete Sprinklering of the building Elevator Elevator 1st Elevator (2nd) HW upgrades Interior Painting Interior Upgrades Lighting replacement Maintenance Lighting Upgrades New Stair Treads Repair decks Revamp Counseling Ctr and Health Center Bathrooms Solar Hot water	0 9 9 9 9 9 9 9 9 9 9 9 9 9 9	60,000 50,000 150,000 275,000 275,000 60,000 75,000 100,000 50,000 135,000 20,000 60,000 35,000 150,000
Asbestos removal Card Access upgrade Complete Sprinklering of the building Elevator Elevator 1st Elevator (2nd) HW upgrades Interior Painting Interior Upgrades Lighting replacement Maintenance Lighting Upgrades New Stair Treads Repair decks Revamp Counseling Ctr and Health Center Bathrooms Solar Hot water Exterior Trash shoot Upgrade Fire alarm system	0 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	60,000 50,000 150,000 275,000 275,000 275,000 60,000 75,000 100,000 50,000 135,000 20,000 60,000 35,000 45,000 35,000
Asbestos removal Card Access upgrade Complete Sprinklering of the building Elevator Elevator 1st Elevator (2nd) HW upgrades Interior Painting Interior Upgrades Lighting replacement Maintenance Lighting Upgrades New Stair Treads Repair decks Revamp Counseling Ctr and Health Center Bathrooms Solar Hot water Exterior Trash shoot	99999999999999	60,000 50,000 150,000 275,000 275,000 275,000 60,000 75,000 100,000 50,000 135,000 20,000 60,000 35,000 150,000

Construct Parking Lots / Drive / Sidewalk	\$ 200,000
Electrical system upgrade	\$ 175,000
Electronic Card Locks 75 @ \$450	\$ 40,000
Flooring upgrades	\$ 143,000
Heating conversions	\$ 172,000
Kitchen Upgrades	\$ 150,000
Lighing replacement Maintenance	\$ 30,000
Sprinkler all apartments	\$ 150,000
ADA Compliance Hardware	\$ 25,000
Cable Television Wiring Retrofit	\$ 7,000
Continue renovations for Wellness Center	\$ 50,000
Door replacement	\$ 22,000
Elevator/Replacement	\$ 300,000
Flooring upgrade	\$ 13,000
Front Door Replacement	\$ 15,000
Heating Control upgrades 2nd 3rd,	\$ 65,000
Heating system replacement	\$ 500,000
Improve boiler room safety	\$ 25,000
Interior painting	\$ 30,000
Interior Upgrades	\$ 150,000
Laundry room upgrades	\$ 45,000
Lighting replacment / maintenance	\$ 15,000
Loading Dock Repair / Stair	\$ 25,000
Railing replacement	\$ 12,500
Replace #1 & #2 boilers	\$ 472,000
Replace chemical room ventilation system	\$ 20,500
Replace Window walls windows	\$ 75,000
Subtotal	\$ 33,135,600

VSC Project Total

\$ 59,689,500