

*Do the best you can until you know better.
Then, when you know better, do better.*

Maya Angelou, american poet



PHASING & LOGISTICS

VIDE Educational Facility Master Plan

The Virgin Islands Department of Education embraces ALL students and empowers them to achieve their fullest potential.

A New Framework for Education Enabled by Architecture and Design



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What is the proposed implementation plan?

What is the master plan scope of work?

Logistics, Planning, and Timeline

A Master Plan Scope of Work

The passage of the Congressional Bipartisan Budget Act in 2018 has provided the U.S. Virgin Islands with the potential for substantial funding beyond the traditional replace/repair to pre-disaster levels with funding to meet more robust industry standards for both prudent replacement and repairs.

Procedurally this has presented challenges because there is no precedent:

- Confirming which buildings represent prudent replacement versus repairs.

- Defining industry standards and the cost implications of building/renovating to those standards.

- Completing a master plan that defines how FEMA funding can best be applied for a maximum return on investment both from the one-time capital infusion and from the long-term operating cost perspective.

A framework for the targeted scope, schedule, and sequence of events has identified a five-year process to complete the 18 educational facilities in a timely manner. This master plan is being developed so that it can be adjusted to a high and low funding approach that equitably address the 6 new builds and 12 modernizations/expansions and support structures required for the VIDE program of work that have been defined in the Master Plan.

In order to ensure equity to all schools, there have been several deferrals/options of the scopes for repairs/modernizations or replacements if the funding scenarios are less than anticipated. Their deferral does not prevent future construction if funds become available.

New Build Deferrals

10 % reduction to the program to be finalized in schematic design for all new builds.

Charlotte Amalie High School

- Defer fourth learning community
- Defer lower level of learning community
- Defer auxiliary gym

St. Croix Central High School

- Defer reconstruction of gym and ROTC

Ivanna Eudora Kean High School

- Defer rebuild of administration/commons

Julius E. Sprauve PreK-12 School

- Defer gym/combine gym/commons

Ulla F. Muller PreK-8 School

- Defer new build until near term enrollment projections reach 20%.

Modernization and Expansion Deferrals

Juanita Gardine PreK-8 School

- Defer expansion until near term enrollment projections reach 20%.

Pearl B. Larsen PreK-8 School

- Defer expansion until near term enrollment projections reach 20%.

St. Croix Education Complex

- Reduce budget for modernization.

Future Expansions

Additional capacity beyond the 20% growth identified in the Master Plan has been represented by future additions for Lockhart PreK-8, St. Croix Central High School, Ivanna Eudora Kean High School and Julius E. Sprauve PreK-12 within the Master Plan document.

Logistics, Planning, and Timeline

Proposed phasing to provide for the safety and security of students as construction sequences occur. Reference in conjunction with master schedule on following spread.

		High*	Low
Phase One			
All	Consolidate program for new builds by 10%	Consolidate program for new builds by 10%	Consolidate program for new builds by 10%
PreK-8	Arthur Richards PreK-8 new build Bertha C. Boschulte modernization/reconfiguration to PreK-8 Lockhart modernization/expansion to PreK-8 Claude O. Markoe modernization/expansion to PreK-8 Yvonne E. Milliner-Bowsky modernization/expansion to PreK-8	Arthur Richards PreK-8 new build Bertha C. Boschulte modernization/reconfiguration to PreK-8 Lockhart modernization/expansion to PreK-8 Claude O. Markoe modernization/expansion to PreK-8 Yvonne E. Milliner-Bowsky modernization/expansion to PreK-8	Arthur Richards PreK-8 new build Bertha C. Boschulte modernization/reconfiguration to PreK-8 Lockhart modernization/expansion to PreK-8 Claude O. Markoe modernization/expansion to PreK-8 Yvonne E. Milliner-Bowsky modernization/expansion to PreK-8
PreK-12	Julius E. Sprauve PreK-12 School new build	Julius E. Sprauve PreK-12 School new build Charlotte Amalie High School new build	Julius E. Sprauve PreK-12 School new build Charlotte Amalie High School new build
High School	Charlotte Amalie High School new build		
Support		Lew Muckle modernization Joseph Gomez modernization Miscellaneous modernization	
Phase Two			
PreK-3	Jane E. Tuitt modernization of existing to PreK-3 Joseph Sibilly modernization of existing to PreK-3	Jane E. Tuitt modernization of existing to PreK-3 Joseph Sibilly modernization of existing to PreK-3	Jane E. Tuitt modernization of existing to PreK-3 Joseph Sibilly modernization of existing to PreK-3
PreK-8	Alfredo Andrews PreK-8 new build Juanita Gardine modernization of existing PreK-8 Pearl B. Larsen modernization of existing PreK-8	Juanita Gardine modernization of existing PreK-8 Pearl B. Larsen modernization of existing PreK-8	Juanita Gardine modernization of existing PreK-8 Pearl B. Larsen modernization of existing PreK-8
High School	St. Croix Education Complex modernization of existing Ivanna Eudora Kean High School modernization of existing	St. Croix Central High School new build St. Croix Education Complex modernization of existing Ivanna Eudora Kean High School modernization of existing	St. Croix Central High School new build St. Croix Education Complex modernization of existing Ivanna Eudora Kean High School modernization of existing
Support	Joseph Gomez modernization Lew Muckle modernization Miscellaneous modernization		

	High	Low
Phase 03		
PreK-8		Alfredo Andrews PreK-8 new build Ulla F. Muller PreK-6 modernization
High School	St. Croix Central High School new build	
Phase 04		
PreK-8	Ulla F. Muller PreK-8 new build Expand capacity of Juanita Gardine PreK-8 School Expand capacity of Pearl B. Larsen PreK-8 School	
High School	Rebuild Ivanna Eudora Kean High School admin/commons	
Support	Miscellaneous support structures	Miscellaneous support structures

Bold denotes new build.

Logistics, Planning, and Timeline



