

**MANAGEMENT/EVALUATION PLAN
2009-2010
Year 5**

State: US Virgin Islands

Topic: Data Management

Goal 1: Assist the VIDE with aligning the Technology Plan with the 2009-2010 academic objectives and priorities

Goal 2: Assess the following data management activities: School Scorecards, SASI System Data Quality, and EDEN and CSPR data sources and submission effectiveness

Project Description: FLICC will provide technical assistance to the VIDE to assess the current state of data and technology in order to identify gaps that may complicate or disable Federal accountability reporting and effective management decision-making.

Project Objectives:

- 1. Build VIDE capacity to identify technologies relevant to their strategic academic plan (Alignment).**
- 2. Build VIDE capacity to identify processes to improve data reporting: Overall Data Quality Management Process, Identifying Gaps in USDE Reports, and Sourcing Data for EDEN and CSPR**

Process Objectives	Outputs/Deliverables	Outcome Objectives	Outcome for State Capacity
1.1 Create a team building process to engage stakeholders in the activity of identifying technology opportunities and determining priorities	A team is established to ensure broad stakeholder representation. Document both the teambuilding process and outcomes in a format that can be repeated from year to year. This document will utilize this year's academic objectives	team members will be able to demonstrate the relationship between their academic plan and the associated support technologies	An embedded process of team building for the purpose of engaging stakeholders

Process Objectives	Outputs/Deliverables	Outcome Objectives	Outcome for State Capacity
<p>2.1 Conduct a review of SIS data to determine data quality levels.</p> <p>2.2 Model a process to validate that schools have submitted data required for federal reporting</p> <p>2.3 Conduct a workshop to identify current data sources for EDEN and CSPR reporting</p> <p>2.4 Develop recommendations for automating high-value data sources that may be currently prepared manually</p>	<p>Document statistical data on student data quality in the SIS. This information will be used by the team to identify issues with recording data associated with programs and overall staff effectiveness.</p> <p>Documentation of SEA level process to manage and track the data submissions by schools.</p> <p>VIDE staff attend the workshop. Document automated and manual sources of accountability data.</p> <p>Document preferred automated data collection and management techniques</p>	<p>Participating team members will be able to state how school level data quality impacts overall data reporting.</p> <p>The participating team members will be able to describe the basic process for managing data submissions and articulate the benefit for doing so.</p> <p>The participating team members will be able to describe the overall quality of student data quality and major areas that require remediation</p> <p>90% of the participating VIDE task team that respond will report that workshop content was high quality, relevant, and useful.</p> <p>VIDE Executive management will have a general understanding of the manual data sources that inhibit data collection and analysis for Federal reporting.</p>	<p>An improved process of collecting and reporting quality data</p>

Project Timeline: 1.1 July – October 2009 2.1 – 2.4 October 2009 – June 2010