## Phase Three: Computer Resource Teacher Addition, Staff Development, and Facilities

Outcome	Indicator	Benchmark	Measure
Teachers			
Teachers will continue to acquire computer literacy and knowledge	<ul> <li>Teachers will apply experiences included in staff development opportunities</li> </ul>	<ul> <li>Each quarter, teachers will create and deliver at least four lessons using the NC computer Technology Curriculum goals and objectives</li> <li>By the end of the school year 2005-2006 Teachers will develop and implement three lessons integrating technology to be kept in a "Technology Resource Book" in the Media center.</li> </ul>	<ul> <li>Teacher observations by the Technology Resources Teacher</li> <li>Peer-to-peer observations</li> <li>Lesson plans</li> </ul>
Students			
<ul> <li>Students in grades 6<sup>th</sup>, 7<sup>th</sup> and 8<sup>th</sup> will have an increased understanding of technology competencies</li> </ul>	<ul> <li>Students will demonstrate use of technology-rich lessons as delivered by teachers and/or Technology Facilitator.</li> </ul>	Each quarter, students will participate in three lessons delivered in the Computer Lab	<ul> <li>Technology Resource Teacher log or schedule</li> <li>Analysis of student products as a result of instruction</li> <li>Mini assessments</li> </ul>
Faculty will have increased	Full time technology resource	By the beginning of the 2005-	Copies of integrated lesson
<ul> <li>Faculty will have increased support and communication.</li> </ul>	teacher will be hired.	2006 school year, the full-time technology resource teacher will work directly with faculty on a weekly basis.	<ul> <li>Copies of integrated ressolved plans</li> <li>Weekly Planning Sessions (Minutes)</li> <li>TRT monthly status report concerning the work completed on the above measures.</li> </ul>
Network Infrastructure will be upgraded	<ul> <li>Network infrastructure will be changed with respect to domain services.</li> </ul>	<ul> <li>By the beginning of the 2005- 2006 school year, domain services will be upgraded to include the saving of electronic information from all computer stations.</li> </ul>	<ul> <li>Documentation of specific work completed</li> </ul>
Facilities will be redesigned	<ul> <li>Computer lab with 25 computers will be used for the student instruction and training of staff.</li> </ul>	<ul> <li>By the beginning of the 2005- 2006 school year, St. Mark will have a fully equipped computer lab.</li> </ul>	<ul> <li>Design of room</li> <li>Inventory of computers</li> <li>Network infrastructure design blueprint</li> </ul>
		<ul> <li>By January 2006, all faculty will have utilized the computer lab at least 4 times.</li> </ul>	<ul> <li>Lab schedule</li> <li>Lab sign up</li> <li>Teacher lesson plans</li> <li>Student products</li> <li>Reports from the Technology Resource Teacher on the assisting of teachers for instruction for technology instruction or integrated instruction.</li> </ul>