

## **Designing the 21<sup>st</sup> Century Classroom Through Technology Support**

Technology, combined with the key elements of the state's literacy, numeracy, and high school redesign initiative, can provide districts and schools with the capacity to build learning environments without limits. Through this powerful combination, local district and school redesign efforts can be strengthened and empowered. Through the infusion of advanced and emerging technologies students and educators can gain increased access to educational tools and resources that promote high expectations for all learners, rigorous curricula, data-driven decision-making, highly qualified teachers, information literacy, and personalized learning that can result in increased student academic achievement

### **Session 1:**

Through an aggressive infusion of technology, high quality professional development, and 1-to-1 laptop initiative, St. James Parish has made great strides in academic achievement through the use of 21<sup>st</sup> Century technology resources .

Alonzo (Lonnie) R. Luce, PhD  
Superintendent  
St. James Parish Schools

### **Session 2:**

Jefferson Parish School system will share best practices with respect to funding and system standards that have been created for the entire district. Jefferson Parish has optimized a convergence resource for technology projects that support the 21<sup>st</sup> Century schools initiative. Achievement gaps are being closed by creating world class 21<sup>st</sup> century schools.

Dr. Diane Roussel  
Superintendent  
Jefferson Parish Public School System

Dr. Mable J. Moore  
Chief Technology Officer  
Jefferson Parish Public School System

### **Session 3:**

Did you know you can utilize a free resource to improve student achievement and academic opportunities by providing students and teachers with increased access to required courses, a rich curriculum, enrichment programs, and professional development opportunities utilizing 21<sup>st</sup> century technology tools via the Department of Education's Louisiana Virtual School.

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