* **Student Performance Outcomes**
  + A description of how the integration of technology in the classroom will support the school’s efforts to improve student academic achievement and meet the academic goals and objectives included in the approved charter contract.
* **Digital Learning and Technology Infrastructure**
  + The school will Implement new learning software such as I-Ready and SMART Response VE from SMART Notebook 2014.
    - I-Ready – Designed to measure student’s challenges and automatically provide individualized online and teacher-led instruction targeted to each student’s unique need.
    - SMART Response – Provides seamless lesson delivery to assessment, with students able to respond to planned or spontaneous questions and quizzes from any web-enabled device.
  + In support of improving the classroom learning environment, a mobile device strategy will be implemented to go hand-in-hand with the new software assessment and training technologies.
    - Infrastructure improvements: Wireless access in every classroom, conference rooms, media center and auditorium area. Plan based on HP assessment and engineer diagrams in response to installing proper wireless coverage. See attached three Word documents.
      * Qty. 19 HP 425 access points - $7,505
      * Qty. 1 HP POE network switch - $395
      * Cat. 6 wiring to each access point - $9,500
      * 24 Port Leviton patch panel - $90
    - Fiber Optic network upgrade to include 100Mbps school to corporate YMCA network and Internet access
      * Comcast ENS 100Mbps - $537 per month
    - Additionally above wireless hardware will use existing MSM760 wireless access controller at the corporate hub to provide for management and security.
* **Professional Development**
  + If the school will use funds to support professional development, a description of how purchases and activities are directly tied to student performance outcomes.
    - This may include, but is not limited to, using technology in the classroom and improving digital literacy and competency.
* **Digital Tools**
  + iPads 15 per class; Software i-Ready, SMART Response VE to enhance existing SMART Board technology?
  + If the school will use funds to purchase digital tools, a description of how purchases and activities are directly tied to student performance outcomes.
    - This may include, but is not limited to, competency based credentials that measure and demonstrate digital competency and certifications, third-party assessments that demonstrate acquired knowledge and use of digital

application and devices that meet or exceed minimum requirements and protocols established by the department.

* **Online Assessments**
  + If the school will use funds for online assessment related purchases, a description of how purchases and activities are directly tied to student performance outcomes.
  + This may include expanding the capacity to administer assessments and compatibility with minimum assessment protocols and requirements established by the department.