Broadband USA Applications Database

**Applicant Name:** MORGAN STATE UNIVERSITY (INC)

**Project Title:** Morgan State University Access-Baltimore Initiative

**Project Type:** Public Computer Center

_______________________ Executive Summary __________________________

All proposed projects by Morgan State University 'Access Baltimore Initiative complement each other and are synchronized with similar projects by members of a broad coalition of HBCUs, of which Morgan is a member. These have a similar project focus and strategy for realization of the purpose of the BTOP. These Universities' applications include robust PCCs designed as resource centers for the smaller limited resource public computer centers, offering training to the staff, providing resources for unmet needs. Jointly, the HBCU-BBC PCC programs will assist in the social and economic development of their similar communities. There are no dependencies on the funding of the other applications that would prevent the implementation of the project planned in this application or the realization of goals set forth herein. There is, however much to be gained in effectiveness and efficiency toward realization of overall BTOP impact by funding all applications of the HBCU Broadband Coalition. The MDBI, with HBCU-BBC stimulated strategies consists of: CCI Endeavors; 1) Comprehensive community wireless broadband network affordable to all within its service areas. 2) Very high bandwidth for for their Instruction, learning, research and public service programs. 3) Middle mile broadband connections to community anchor institutions for the use of enterprise applications, and innovative SBA endeavors; 4) K-12 education program quality enhancement via broadband technologies, 5)Wireless broadband for all K-12 schools (and students at their homes), 6) National Board Teacher Certification Support Program, 7) School academic enrichment programs , 8) Discipline based professional networks for Teachers, 9) Appropriately staffed Public computer centers with public computer/broadband literacy and skill programs ,10) Enhanced Public safety programs, systems and services, 11) Home health care delivery enhancements via virtual meeting technology and telemedicine applications, 12) Neighborhood development that include on-line services to promote economic and social changes, 13) Work force training, 14) Job Application services, 15) Virtual job interviews,16) Innovative crime prevention programs Morgan State University Access-ABI PCC project will serve as a nucleus for a virtualized desktop experience and will benefit from SBA programs developed from other members of the coalition. The MSU ABI PCC will also provide the impetus for college enrollment as pre-college courses will be made available through the virtualized data center. The Members of the coalition plan to exchange tools, resources, expertise and lessons learned across the various projects including the CCI, the PCC and the SBA project types. Morgan State University Access-ABI PCC project will serve as a nucleus for a virtualized desktop experience and will benefit from SBA programs developed from other members of the coalition.