

**RESOLUTION R-2012-90
LUZERNE COUNTY COUNCIL**

A Resolution by the Luzerne County Council Approving the Purchase of Datacenter Virtualization Hardware and Software Using COSTARS Contract #003-067 from the Designated Contractor, Lightspeed Technologies, in the Amount of \$341,818 Using 2008 Capital Projects Bond Issue Funds.

WHEREAS, in the County of Luzerne, there are a number of aging servers in need of replacement over the next two (2) years and over one thousand (1,000) PC's in need of replacement over the next five (5) years; and

WHEREAS, the use of an IT infrastructure that enables the "virtualization" of Desktop computers and servers would provide, in addition to increased efficiency, a cost savings of over two hundred ninety-five thousand dollars (\$295,000.00) over the next five (5) years versus continued investments in physical desktop computers and servers; and

WHEREAS, programming for the 2008A Series Bonds includes more than two million dollars (\$2,000,000.00) for improvements to the IT infrastructure of Luzerne County, of which only three hundred forty-one thousand eight hundred eighteen dollars (\$341,818.00) would be required to fund the "Virtualization" Project; and

WHEREAS, the IT Department of Luzerne County conducted independent research, including consultation with IT leaders in surrounding counties;

NOW, THEREFORE, BE IT RESOLVED, the Luzerne County Council approves:

- a) The selection of the "virtualization" platform to include VMware as the Virtualization software, Cisco Unified Computing System (UCS) as the Server platform and NetApp storage as the SAN platform.
- b) The allocation of 2008 Capital Projects Bond issue funds in the amount of three hundred forty-one thousand eight hundred eighteen dollars (\$341,818.00) for a County datacenter hardware and software upgrade that will support the virtualization of computer servers and desktop computers throughout the County.
- c) The purchase of the required Cisco, NetApp, VMware hardware and/or software using COSTARS contract #003-067 from the designated contractor, Lightspeed Technologies, Inc. of 1167 N. Washington Street, Wilkes-Barre, PA.

ADOPTED at a meeting of the Luzerne County Council held on October 23, 2012

LUZERNE COUNTY COUNCIL

Attest: 
Brittany M. Burgess, Clerk of Council

By: 
Tim McGinley, Chairman


Robert C. Lawton, County Manager