

DIVISION OF STATE AND TRIBAL SYSTEMS

RECOMMENDED CONFIGURATION FOR

OFFICE AUTOMATION OR MODEL TRIBAL SYSTEM (MTS) COMPUTERS

The following table outlines DSTS Recommendations for computers. These requirements are designed to assist the tribe in meeting requirements outlined in 45 CFR 310. (As of August 1, 2012)

Component	Recommendation
Processor	Intel Core 2 Duo™ 2.33 GHz 64 bit or better or AMD 64-bit x2 Dual Core processor 3800+™ processor or better
Memory	4 Gigabyte (GM) RAM (32-bit) or (64-bit)
Hard Disk	500 GB SATA 7,200 or 10,000 rpm Hard Drive
Networking	100/1000 MB Ethernet or better (Separate network needed for backup) (Wireless networks used for child support data should conform to IEEE 802.11i or later and have a minimum of WPAs-AES 128 bit encryption)
Peripherals	Mouse, keyboard, desktop printer, and speakers, 3 spare USB connectors
Optical Drive	DVD±R/RW or better
Display	19" or larger 1280x1024 minimum resolution WSVGA monitor (16:9 aspect) with 128KB graphics memory or better with DVI or HDMI <i>*Resolution requirements are based on MTS minimum requirements and could be reduced if the tribe is not planning on using MTS</i>
Basic Software for all Users	Microsoft Windows 7 or XP* (<i>Note: Microsoft is releasing Windows 8 which has not yet been tested with the MTS</i>) Microsoft Office 2010 Professional (includes Word, PowerPoint, Excel, Publisher, Outlook, OneNote, and Access.) Adobe Acrobat Reader 10 or higher Norton Internet Security or McAfee Internet Security or PC-Cillin Internet Security or AVG Internet Security or equivalent Internet Explorer 8 or higher or Firefox 9 or higher or Chrome 17.0 or higher Adobe Flash Player 11 or higher (Web browser plug-in) <i>*Windows XP users should note that Microsoft has already ended mainstream support for XP and will be ending extended support in April, 2014. See http://windows.microsoft.com/en-us/windows/products/lifecycle for details.</i>
Additional Software for Managers	Microsoft Project 2010 or higher or equivalent Adobe Acrobat Professional 10 or higher (for PDF creation) or equivalent
Additional Software for Web Development	Microsoft Expression Web or Adobe Dreamweaver, or open source KompoZer or equivalent