



**Model Tribal System**

Designed By Tribes, For Tribes

**Model Tribal System  
or Office Automation  
Personal Computer Recommendations**

Version 1.0

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**Department of Health and Human Services  
Administration for Children and Families  
Office of Child Support Enforcement**

**DIVISION OF STATE AND TRIBAL SYSTEMS (DSTS)  
RECOMMENDED CONFIGURATION FOR  
MODEL TRIBAL SYSTEM (MTS) OR  
OFFICE AUTOMATION 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.

Component	Recommendation
Processor	Intel Core 2 Duo™ 2.33 GHz 64 bit or better <b>or</b> 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 <b>or</b> McAfee Internet Security <b>or</b> PC-Cillin Internet Security <b>or</b> AVG Internet Security <b>or</b> equivalent  Internet Explorer 8 or higher <b>or</b> Firefox 9 or higher <b>or</b> 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 <a href="http://windows.microsoft.com/en-">http://windows.microsoft.com/en-</a></i>

Component	Recommendation
	<a href="#"><i>us/windows/products/lifecycle</i></a> for details.
Additional Software for Managers	Microsoft Project 2010 or higher <b>or</b> equivalent Adobe Acrobat Professional 10 or higher (for PDF creation) <b>or</b> equivalent
Additional Software for Web Development	Microsoft Expression Web <b>or</b> Adobe Dreamweaver, <b>or</b> open source KompoZer <b>or</b> equivalent