



**Model Tribal System**

Designed By Tribes, For Tribes

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

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Version 1.32



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

REVISION HISTORY			
Version	Date	Description of Change	Approval
1.0			
1.1		Format Change	
1.2 - 1.20		Quality Assurance	CP
1.21 - 1.32	08/27/2014	Quality Assurance	CP

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

The following table outlines DSTS’s Recommendations for computers. These requirements are designed to assist the tribe in meeting requirements outlined in 45 CFR 310.

Component	Recommendation
Processor	Intel Core i7 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 SXGA monitor (5:4 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 has released Windows 8 which has not yet been tested with the MTS</i> )  Microsoft Office 2013 Professional (includes Word, PowerPoint, Excel, Publisher, Outlook, OneNote, and Access.)  Adobe Acrobat Reader XI 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 11 or higher <b>or</b> Firefox 29 or higher <b>or</b> Chrome 23 or higher  Adobe Flash Player 13 or higher (Web browser plug-in)  <i>*Windows XP users should note that Microsoft ended extended support for XP in April, 2014. See <a href="http://windows.microsoft.com/en-us/windows/products/lifecycle">http://windows.microsoft.com/en-us/windows/products/lifecycle</a> for details.</i>
Additional Software for Managers	Microsoft Project 2013 or higher <b>or</b> equivalent  Adobe Acrobat Professional XI or higher (for PDF creation) <b>or</b> equivalent
Additional Software for Web	Microsoft Expression Web <b>or</b> Adobe Dreamweaver, <b>or</b> open source KompoZer <b>or</b> equivalent

Component	Recommendation
Development	