

REVISED SCALABLE SITE PREPARATION MODEL
MARCH 22, 1996

<u>Equipment</u>	Number of CONNECTIONS Staff					<u>Requirements</u>	Space <u>AMPS</u>	Electric <u>(BT)</u>
	<u>1-4</u>	<u>5-9</u>	<u>10-49</u>	<u>50-99</u>	<u>100-500</u>			
Personal Computer	Y	Y	Y	Y	Y	Monitor - H 15.1" W 19.5" D 15.2" Workstation - H 6.3" W 16.5" D 17.6" Keyboard - H 2.5" W 18.5" D 7.5"	6.2	
Printer High End	N	Y	Y	Y	Y	H 21.3" W 21.3" D 20.5"	6.0	
Low End	Y	Y	Y	Y	Y	H 11.7" W 16.6" D 15.9"	3.0	
Router/Modem	N	Y	Y	Y	Y	3 sq. ft.	215.0	
Hub (1 Hub for every 15 users)	N	Y	Y	Y	Y	3 sq. ft.	3 .5	
Remote Hub	N	N	N	Y	Y	3 sq. ft.	3 .5	

Equipment	Number of CONNECTIONS Staff					Requirements	Space	Electric AMPS (BT)
	1-4	5-9	10-49	50-99	100-500			
OA/Mail/Mgmt Server with UPS	N	N	Y ⁴	Y	Y	H 25.6" W 12.4" D 18.6"	510.0	
						UPS - 4 sq. ft.		
Dial Up Telephone Line	Y ⁶	N	N	N	N	N/A	N/A	
Legacy Server	N	N	N	Y ⁸	Y ⁸	H 25" W 9" D 20"	510.0	

KEY: Y = Yes, required for configuration.
 N = No, not required for configuration

- 1 = Will operate in a typical office environment with 20-85% relative humidity, with a range of 50° to 90° F.
- 2 = Router and Modem will share a dedicated 15 AMP circuit, with a quad receptacle receptacle.
- 3 = Hub requires a one half (.5) AMP per unit, allocated at a rate of approximately 1/2 AMP per server users. The exact requirements will be determined at the site survey.
- 4 = Servers will be placed at Local Social Services' Districts (LSSD) sites within each district. All LSSD sites may have up to 4 servers, which will be determined at the site survey. Voluntary Agencies typically will not have servers at their sites.
- 5 = Servers/UPS require a dedicated circuit.
- 6 = Local Social Services' Districts and Voluntary Agencies will provide one dial up line. Agencies must order the message business line service from their local telephone company. The cost should be included as a site preparation expense. Specific instructions will be available at the site survey.
- 7 = Isolated grounding of circuits is not required.
- 8 = One legacy server will be required at LSSD sites with 50-99 staff and two legacy servers will be required at sites with 100-500 staff.