

COMMONWEALTH OF PENNSYLVANIA

DEPARTMENT OF HUMAN SERVICES

INFORMATION TECHNOLOGY STANDARD

Name Of Standard: MAN Protocols	Number: STD-ENSS015
Domain: Network	Category: Wide, Metropolitan & LAN - Protocols
Date Issued: 05/09/2001	Issued By Direction Of: 
Date Revised: 04/25/2016	Clifton Van Scyoc, DHS Chief Technology Officer

Abstract:

A protocol is an agreed upon format for interaction at the computer as well as the human level. A metropolitan area network (MAN) is a network created by connecting two or more local area networks (LANs).

General:

The purpose of this document is to inform the reader regarding MAN protocols and wiring at the Department of Human Services (DHS).

Standard:

DHS's standard method for connecting LANs within a metropolitan area is the Multi-Protocol Label Switching (MPLS) protocol.

Exemptions from this Standard:

There will be no exemptions to this standard.

Refresh Schedule:

All standards and referenced documentation identified in this standard will be subject to review and possible revision annually or upon request by the DHS Information Technology Standards Team.

Standard Revision Log:

Change Date	Version	Change Description	Author and Organization
05/09/2001	1.0	Initial Creation	Unknown
04/08/2002	1.1	Edited for style	Beverly Shultz
04/26/2004	1.1	Reviewed	Timothy Stouffer
12/14/2004	1.2	Content change	Timothy Stouffer
07/13/2005	1.2	Reviewed content – No changes	Timothy Stouffer
11/13/2006	1.2	Reviewed content – No changes	Doug Rutter
01/29/2008	1.3	Review content, Edited Style	Doug Rutter
09/24/2010	1.3	Reviewed content – No changes	Doug Rutter
12/06/2013	1.4	Updated to reflect new Telecom Contract	Matthew Messinger
04/25/2016	1.5	Updated DPW references to DHS	Robert Gordon BIS / DTE