

Idaho Technology Authority (ITA)

ENTERPRISE POLICY – P3000 TELECOMMUNICATIONS POLICIES

Category: P3020 – CONNECTIVITY AND TRANSPORT PROTOCOLS

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I. AUTHORITY

Authority: Idaho Code § 67-831 through § 67-833

II. ABSTRACT

Idaho State government must be able to easily, reliably, and economically communicate data and information to conduct State business. A unified statewide telecommunications network forms the basic infrastructure for how State agencies do business with each other, other government agencies, the commercial sector, and the public. The goal is to reduce aggregate operating costs.

III. DEFINITIONS

There are no definitions for this policy.

IV. POLICY

All State agencies shall adopt compatible network protocol for connectivity, interoperability, and data sharing. Additionally, the State agencies shall develop an architecture that allows statewide sharing of data, networks, and host computers. Current and future developments and acquisitions shall also be based on standard networked connections and protocols.

ITA endorses the Transmission Control Protocol/Internet Protocol (TCP/IP) for the development of a statewide network. New information technology will be acquired, developed, and implemented to conform to this standard. Agencies shall utilize compatible standards so their networks can interconnect to the statewide network.

V. EXEMPTION PROCESS

Refer to [Policy 1010 – Information Technology Policies, Standards, and Guidelines Framework](#).

VI. PROCEDURE REFERENCE

Standards for connectivity and transport protocols are detailed in ITA Information Technology Enterprise Standards – Category 3500, Network Connectivity and Transport.

VII. CONTACT INFORMATION

For more information, contact the ITA Staff at (208) 332-1876

REVISION HISTORY

07/01/18 – Updated Idaho statute references.

07/01/13 – Changed “ITRMC” to “ITA”

6/15/09 – Added Definitions, Exemption Process, and Revision History to this policy, changed the layout and deleted Timeline.

Date Established: April 1997