

Information Technology Resource Management Council (ITRMC)

ENTERPRISE POLICY – P3000 TELECOMMUNICATIONS POLICIES

Category: P3020 – CONNECTIVITY AND TRANSPORT PROTOCOLS

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I. AUTHORITY

Authority: Idaho Code § 67-5745 (A) (B) (C)

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. 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.

ITRMC 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.

IV. PROCEDURE REFERENCE

Standards for connectivity and transport protocols are detailed in ITRMC Information Technology [Enterprise Standards – Category 3500, Network Connectivity and Transport](#).

V. CONTACT INFORMATION

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

VI. TIME LINE

Immediate implementation.

Date Established: April 1997

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