



The
NAVAJO
NATION

JOE SHIRLEY JR.
PRESIDENT

FRANK J. DAYISH JR.
VICE PRESIDENT

COMMUNICATIONS & UTILITIES • P.O. Box 2928 • Window Rock, Arizona 86515 • (928) 871-7740 • Fax (928) 871-7741

November 30, 2005

MEMORANDUM

TO: **Department, Programs and Divisions
NAVAJO NATION**

FROM: *Pearl Lee*
Pearl Lee, Program Manager
Communications & Utilities Department



SUBJECT: **Voice over Internet Protocol-MORATORIUM**

The Navajo Nation Communications & Utilities Department (NNCUD) is implementing a moratorium for the Navajo Nation government on Voice over Internet Protocol (VoIP) systems until September 30, 2006. The moratorium will facilitate completion of a comprehensive plan for VoIP. Pursuant to Government Services Committee Resolution No. GSCAP-11-93, the purpose of the Communications & Utilities Department shall be to administer, manage and plan for the communication (telephone and radio) and utilities activities for the Navajo Nation. The activities for voice and data communications include local and long distance service, T1 digital circuits, and internet service. Any VoIP system would need to be connected to a telecomm provider and/or telephone company's service through an order approved by NNCUD.

VoIP is a method for transmitting telephone calls over an IP network. VoIP can leverage divisional networks and the Navajo Nation's interagency backbone provided by the Department of Information Technology. However, this department has become aware that VoIP implemented by individual divisions can have negative implications to other divisions and may be wasteful if done without a comprehensive plan.

The following issues need to be resolved in the VoIP Plan for Navajo Nation:

- Connection to Centrex in Window Rock. Those calling a government office in Window Rock should be able to transfer calls to any other offices in Window Rock. A VoIP system must be capable of transferring calls to Centrex.
- Emergency 9-1-1. A VoIP system must be capable of transmitting 9-1-1 calls to the proper 9-1-1 Public Safety Answering Point.
- Primary Rate Interface. The proper connection for connecting a VoIP system to the public switched telephone network is using a Primary Rate Interface (PRI) with direct inward dialing numbers. The local phone company in Window Rock needs to be able to deliver PRIs on the government campus, which is currently not being done.

Memorandum to Departments, Programs and Divisions

RE: VOIP Moratorium

November 30, 2005

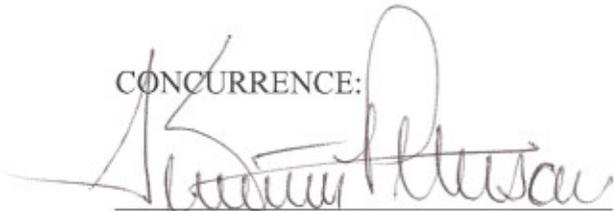
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- Delays on early VoIP systems. Large purchases of VoIP systems have not been implemented after a year. This needs to be analyzed to prevent this from occurring in the future.
- Integration into the backbone network operated by NNDIT.

The moratorium is expected to be lifted when the VoIP Plan and a Proof of Concept Pilot for the Navajo Nation is completed by NNCUD in conjunction with Navajo Nation Department of Information Technology (NNDIT). Divisions with an interest in VoIP will be solicited to participate in the planning process with NNCUD and NNDIT.

Your adherence and participation is appreciated. If you have any questions, please call me at (928) 871-7748.

CONCURRENCE:



Kenneth Peterson, Division Director
Division of General Services – Admin.

APPROVAL:



Patrick Sandoval, Chief of Staff
Office of the President/Vice-President

Xc: chronofile (nndeptvoipmora)



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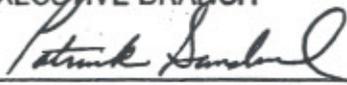
P.O. Box 9000 • WINDOW ROCK, ARIZONA • 86515 • (928) 871-6352 • (928) 871-4025 FAX

JOE **SHIRLEY, Jr.**
PRESIDENT

FRANK J. **DAYISH, Jr.**
VICE PRESIDENT

MEMORANDUM

TO: WHOM IT MAY CONCERN
EXECUTIVE BRANCH

FROM: 
Patrick Sandoval, Chief of Staff
OFFICE OF THE PRESIDENT/VICE-PRESIDENT

DATE: April 21, 2005

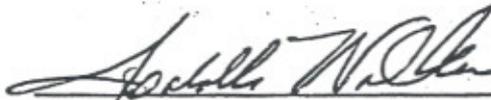
SUBJECT: STANDING DELEGATION OF AUTHORITY

Please be advised Ms. Isabelle Walker, Deputy Chief of Staff is hereby delegated to serve as the Chief of Staff for the Office of the President/Vice-President when I am unavailable.

Ms. Walker, will be responsible for all routine administrative assignments required of the Chief of Staff for the Office of the President/Vice-President.

Your cooperation with Ms. Isabelle Walker, Deputy Chief of Staff is appreciated.

ACKNOWLEDGEMENT:


Ms. Isabelle Walker, Deputy Chief of Staff
OFFICE OF THE PRESIDENT/VICE-PRESIDENT

DISTRIBUTION

xc: Joe Shirley, Jr., President
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