Change in Policy and Procedure for Approval of New IP Addresses

Rationale: Enhance computer security and minimize computer hacking via Public IP addresses and Servers

Effective immediately, all CALS departmental IT technicians will provide oversight and approval authority for all IP (IPV4 & IPV6) number assignments in their departments. Only CALS departmental IT technicians will be authorized to make IP/DNS initial assignments and subsequent changes to any IP numbers in their department.

Equipment end users are responsible for their equipment and proper use. CALS departmental IT technicians will route IP requests to Central ITS DNS group, who control campus DNS servers, along with a copy to Dr. Gaylan Scofield, CALS Computer Support Director. Requests made directly from CALS faculty and staff members to Central ITS DNS group will be sent back to the appropriate CALS departmental IT technician or to the departmental jointly administered IT technician to implement.

As part of our broad computer security effort, CALS will require an annual departmental report of all Public IP addresses/Servers to ensure that proper security is being maintained and the IP address is still active and essential to the mission of the unit.

If you have any questions, please contact Gaylan Scofield – ggs@iastate.edu or 294-0045.