

**Progress on the Remaining 2011 NSHE Network Security Audit Recommendation**  
**University of Nevada, Las Vegas**  
**December 2015**

As of July 31, 2015 the only remaining recommendation from the 2011 NSHE UNLV Network Security Audit is to complete a risk assessment. The risk assessment initiative remains on schedule as indicated in the milestone progress report below.

<b>Risk Assessment</b>						
<b>Goal:</b> Provide information about university IT systems that enhances UNLV's security decision-making and increases the effectiveness of risk mitigations.					<b>Status:</b> In Progress	
<b>Sub Goals</b>	<b>Start Date</b>	<b>Completion Date</b>	<b>Measure</b>	<b>Initial Report</b>	<b>Last Update</b>	<b>Current Status</b>
• Assessment software installation & configuration	11/30/15	01/31/16	% Complete	10%	NA	10%
• Risk assessment pilot	01/01/16	04/30/16	% Complete	0	NA	0
• Health data systems	04/30/16	08/31/16	# Systems Assessed	0	NA	0
• Payment Card Industry systems	10/01/16	01/31/17	# Systems Assessed	0	NA	0
• Student information systems	02/01/17	06/30/17	# Systems Assessed	0	NA	0
• Academic and research systems	05/01/17	12/31/17	# Systems Assessed	0	NA	0
• Finance and human resources systems	01/01/18	06/30/18	# Systems Assessed	0	NA	0
<b>Comments on Progress During the Past Six Months:</b> Risk assessment software has been purchased and hardware is being procured.						

UNLV also continues to make progress on completing and gaining approval for the IT Master Plan. The issues addressed by the Plan range from new IT governance and leadership structures and new state-of-the-art administrative systems to increased wireless capacity and innovative technologies to enable data-driven decision making and enhance communication and collaboration. The specific issues raised in the UNLV Network Security Audit, while addressed in the Plan, represent only a small subset of the broad range of technology initiatives and related action items that comprise the Plan. Developing and sustaining a risk assessment program is included in the Plan action items. The results obtained from the ongoing risk assessments will help determine what additional security measures are needed at UNLV. The ongoing IT planning process will ensure those needs are incorporated into the campus technology priorities. The iterative process will sustain and extend the security foundation that was built through the recommendations from the 2011 audit.

By the next security audit update, UNLV expects to have approved the Plan and formed the associated governance structures to oversee implementation. Progress on IT Master Plan initiatives, with details similar to those reflected in the risk assessment milestone progress report shown above, will be available at <https://itmasterplan.unlv.edu/>.