



**9th Annual IT Security
Awareness Fair
October 20, 2010**

State CIO Teri Takai



Teri Takai's Top 4 Agenda Items

- 1) Delivering Successful IT projects
- 2) Creating a strong team and organization
- 3) Securing the Personal Information of Californians
- 4) Establishing a robust technology platform



SECURING THE PERSONAL INFORMATION OF CALIFORNIANS



*providing enterprise-wide leadership in
the areas of information security, risk
management, and protection of critical
infrastructure*



What We've Accomplished

- ✓ Established the Agency Chief Information Security Officer position, reporting to the Agency CIO
- ✓ Established a strategic roadmap for information security
- ✓ Collaborated with public and private partners to pilot a Federated Identity Trust Domain and document a roadmap for its use
- ✓ Released Telework & Remote Access Security Policy and Standards
- ✓ Implemented an Enterprise Information Security Officer Basic Training class
- ✓ Secured funding to stand up an enterprise risk management project and establish a secure program infrastructure

Securing the Personal Information of Californians: What's Next?



- Implement the State's Information Security Strategic Plan: Ensure compliance on part of project approval and funding process
- Develop and publish privacy and data protection standards aligned with the State's Enterprise Architecture
- Release State Identity and Access Management Policy and Standards
- Fully implement the Secure DNS infrastructure project
- Develop and publish a Smartphone Security Policy & Standards
- Publish the Security Reporting Scorecards

No Time to



While we continue to improve on technology, we have to improve on security, we have to keep delivering on our IT programs, and we have to ensure that we have the right people in place to get the job done right.





Approval of A.B. 2408

- ✓ California Technology Agency (CaTA), effective January 1, 2011
- ✓ Secretary of California Technology Agency
- ✓ Codifies the Governor's Reorganization Plan No. 1 of 2009
- ✓ Require each state agency and entity, as specified, to have a chief information officer (CIO), appointed
- ✓ With A.B. 2408, Executive Order S-03-10 consolidation directives are codified

Assembly Bill No. 2408

Passed the Assembly August 23, 2010

Chief Clerk of the Assembly

Passed the Senate August 19, 2010

Secretary of the Senate

This bill was received by the Governor this ____ day
of _____, 2010, at ____ o'clock ____M.

Private Secretary of the Governor



Approval of A.B. 2408 Consolidation Objectives

Timeframe	Consolidation Objective
Now	✓ Host all mission critical and public-facing applications and server refreshes in a Tier III or equivalent data center
June 2011	✓ Be in migration to the state shared e-mail solution
July 2011	✓ Be in migration to California Government Enterprise Network ✓ Server Room facilities transition plans due ✓ Reduce data center square footage by 50% ✓ Reduce energy consumption by 20 percent below 2009 baseline
July 2012	✓ Reduce energy consumption by 30 percent below 2009 baseline
June 2013	✓ Close any existing data centers or server rooms that house non-network equipment



Security Successes through Consolidation

- E-Hub
- Secure Internet Gateway
- Security Policies
- Disaster Recovery Preparedness
- Professional Development for Security Personnel



Continued Value Moving Forward

- E-Hub – *Next Phase*
- Secure Internet Gateway – *Next Phase*
- Secure DNS
- Enterprise Risk Management

IT Consolidation: What role you play

Opportunities:

✓ Help ensure your department is ready for change

✓ Participate in work groups, learn more



IT Consolidation: What does this mean to you?

Opportunities:



Better training and career growth



Ensure IT is critical part of state government



Evolve with technology and government





Cyber Security Will...

- Remain at the forefront of our mission
- Continue to drive consolidation
- Continue to yield value



Thank You

- For all that you do
- We can't do it without you