



State Information Technology Advisory Committee (SITAC)

**December 14, 2015
Information Technology
Department
438V Board Room**



AGENDA

Time	Topic	Presenter
1:30	Welcome / Opening Comments	Mike Ressler
1:35	Mobility Applications – Legislative App Demo	Kyle Forster
2:05	Security Discussion / Application Inventory	Dan Sipes
2:15	Current / Future Agency Drone Use	Mike Ressler
2:40	Large Project Reporting Department of Human Services – TMSIS	Justin Data Jenny Witham
2:55	Open Discussion / Closing Comments	Mike Ressler



Welcome & Opening Comments



Legislative Mobile Application

ND Legislative Daily

Kyle Forster

IT Manager - Legislative Council



Dan Sipes
Deputy CIO





Application Inventory



- An Application Inventory improves decision making, minimizes risk, improves the overall security posture.
- Agencies have been asked to provide the first round of information by the end of December.
- Statewide IT planning, IT procurement reviews, hosting requests, and architectural assessments will assist in keeping the inventory up-to-date.



Application Inventory and Risk Categorization



Agency	Name or acronym
Division	If applicable within your agency
Business Function	Short description such as Case Management, Unemployment Payments, etc.
Agency Contact	Primary application owner
System Short Name	If applicable; often an acronym
System Full Name	System title; without acronyms
Users	Internal (within agency), External (other agencies/partners), and/or Public
Data	Personally Identifiable Information (PII), Protected Health Information (PHI), Internal Use, and/or Public Use
Access	Internal via STAGEnet and/or external via the public internet
Authentication	None, NDGOV Active Directory, ND Login (LDAP), and/or Other
Developed By	ITD, Agency, and/or Other
Hosted By	ITD, Agency, and/or Other
Cost	Acquisition, Maintenance/Support, and Hosting



Current Use / Future Use

Agency Drones





Justin Data
Divisional Manager
Enterprise PMO

Large Project Reporting





Notify SITAC: What does the law say?

2. During the life of the project, the agency shall notify the state information technology advisory committee if:

a. At a project milestone, the amount expended on project costs exceeds the planned budget for that milestone by twenty percent or more; or

b. At a project milestone, the project schedule extends beyond the planned schedule to attain that milestone by twenty percent or more.



How do we measure the 20 percent?

- Variance: A measure of performance on a project through an indicated report date
- When planning has been completed, a baseline is set
- Variance is then measured against that baseline
- All major projects use the same “variance spreadsheet”
- *If a baseline becomes completely unworkable a new one may be set based upon a recovery strategy*
- *Projects that do not recover may need to also present at the Legislative I.T. Committee*



Department of Human Services TMSIS Variance Report

**Jenny Witham
Director – IT Services
DHS**



Background

What is T-MSIS?

- The Medicaid and Statistical Information System (MSIS) is used by the Centers for Medicare and Medicaid Services (CMS) to gather key eligibility, enrollment, program, utilization and expenditure data for the Medicaid and Children's Health Insurance Program (CHIP).
- This data provides CMS with a large-scale database of all those eligible and receiving services under Medicaid and CHIP programs for every state and territory.
- DHS has been submitting this report quarterly to CMS since 1988.



Causal Factors

- T- MSIS stands for Transformed Medicaid Statistical Information System
 - Affordable Care Act modifications to existing MSIS reporting
- DHS planned to implement T-MSIS with the new Health Enterprise MMIS
 - Health Enterprise MMIS went live on October 5, 2015
 - T-MSIS implementation is dependent on data extracts from Health Enterprise, this work is now in process
 - CMS has added additional testing requirements, thus increasing overall project scope



Lessons Learned

- Many of DHS IT projects are dependent on federal regulations
- Incorporation of compliance testing and turn around times can extend project schedule
- Projects over one year in duration may need to consider the potential risk of federal regulation changes that could impact both project scope and schedule



Variance History

- *In 2nd quarter 2015*, the project schedule variance was 37.7% due to the delays in the MMIS and new federal regulations
- *In 3rd quarter 2015*, the project team rebased the schedule with a projected go-live date of January 2016
 - 3rd quarter variance was reduced to 11.8%



Recovery Strategy

- The project team is recommending rebasing to June 2016 due to delays in turn around times with the federal oversight entity, New Wave, who is acting as a contractor for CMS
 - Turn around times are averaging 4 weeks for the document approvals from New Wave
 - Approvals must be secured before testing can begin
 - Construction of the new scope is complete, but based on the pending approvals, additional modifications could be required



THANK YOU!!!