**Thursday, June 13, 2019**

1:00 PM to 3:30 PM

1500 Jefferson Street SE, Rm 2332

Olympia, Washington



**Geospatial Portal & WAMAS Steering Committees** (Monthly) **Minutes**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Item** | **Topics** | **Time** | **Lead** | **Notes/Materials** |
|  | GPSC Welcome, introductions, assign recorder, adjust agenda | **1:00 PM** | Tim Minter, Chair |  |
| **Management & Data** | | | | |
| 1 | * [Security Design Review](https://watech.wa.gov/solutions/it-services/Security-Design-Review) process & collaboration opportunities * Framework layers status & next steps   + Governmental Unit Boundaries     - Tribal Boundaries Discussion   + Other layers * Transition GPSC Chair role | **1:05 PM**  **1:35 PM**  **2:05 PM** | Matt Stevens, CTS-OCS  All  David Wright, DOR  Tim & Chris Marsh, DFW | Who has Tribal Lands data, how often maintained, do you want to coordinate with DOR? |
| **Infrastructure & Software** | | | | |
|  | * Status | **2:10 PM** | Joanne |  |
| **Applications** | | | | |
|  | WAMAS Welcome, introductions, assign recorder, adjust agenda | **2:15 PM**  5 min | Joanne Markert  Winston McKenna |  |
|  | **WAMAS**   * *Cancelled* | **2:20 PM** |  |  |
|  | **Closing Comments, adjournment**  Next Meeting – July 11, 2019 – 2nd Thursday of each month | **3:25 PM**  (5 min) |  |  |

## Notes

### GPSC Welcome, introductions, assign recorder, adjust agenda

* Rich Kim, ECY – last GPSC meeting, retiring 6/30/2019. Thanks and cheers to Rich.
* Recorder: Jeffrey Holden, DNR

### Management & Data

# Security Design Review

Introduction by JoAnne Markert. We may want to co-ordinate Security Review of software commonly used by various agencies.

Cyber security review

Look at Portal, ArcGIS Online. Present to make more efficient.

What are they looking for?

## WA Tech Security Design Review

* Matt Stevens CISSP CEH
* Works with security staff to make sure they are compliant with State standards

### State Standards

* On-premises
* Cloud / vendor

## Require Review

* OCIO Oversight
* Internet available system hosted on-premises
* Cloud or vendor hosted agency IT systems

### Reviews

### Why?

### Process Overview

Ask if you need review

* Request for information
* RFI consultant
* Design Workgroup
* Design Discussion
* Design Review Summary. What needs to achieve compliance
* You can request assistance through WATech service desk
* Checklist A
* Checklist B more secure
* Users Internet, public, private, remote outside organization
* Network Diagram

## Vendor or Agency Checklist

* For vendor
* Process Information
* Q&A
* Policy clarifications

## Lists of Solutions already reviewed

See the following site: <http://designreview.ocs.wa.gov>

* ArcGIS Online has been reviewed.

### Keys to fast review

It takes about 6 weeks

#### Tier one

* Cloud
* Single sign on

#### Tier Two

* Approved Solutions can speed it up.
* Solution may have been reviewed and approved.
* Archetectural Review

### How can we review once and use many times?

* Master Contract design review to deploy as agency
* Standard Patterns for Cloud
* Clarity helps get the review approved
* Can we deploy something that has already been done.

### When to engage

* Early
* Engage information technology teams and security staff.
* Schedule in advance.
* Recommend design discussion before contract is signed
* Meet after successful vendor is selected

### Focus

* Authentication
* Support Single sign on using SAML covered on security side
* SecureAccess Washington
* External Integration
* Fortress and Web Service Gateway
* Encryption

### GIS Patterns

* Cloud
* Model of what we would like to use
* Use cases for cloud

### Approved Solutions

* ArcGIS Online
* ESRI Managed Services

## On Premises

* Standard Architecture
  + How are users authenticated

## Questions

* Could we have a standard way to implement GIS for each agency to meet security standards?
* If we it on your network, and it is only within the network it does not need to be reviewed.
* When internet available then they would need to be involved.
* We cannot share Category 3 and 4 data externally.
* You may want a separate interface to share Category 3 and 4 data.
* Keep them distinct.
* Share Internally between agencies

# ArcGIS Portal

* Our Portal may not be secure for Archeological Data but I believe that is has gone through a review. Security is provided by features not included in the standard portal.

# Framework Layers

## Tribal Lands Layer

* David from DOR
* Changing process for Tribal Lands. Data against DOT, and Ecology. Tribal
* Share their current tribal lands. What discussion for Tribal Boundary Lands
* For work at Ecology has been maintained.
* It would be worth having one layer.
* Tribal Lands is politically sensitive.
* Federally Recognized lands comes from Tiger Line status
* State Centennial Accord is different than Federal Tribal Lands
* Got tribal lands from DIA
* There are big differences between American Community Survey and AI data.
* DOT and DOR and DNR Tribal Liaison should work together to get a single map
* Some tribal lands are exempt from taxes. Fee lands verses reservation lands.
* Try to be consistent among the agencies

Get the Tribal Liaison from each agency and report back to the agency

* DNR Joenne MeGerr [Joenne.McGerr@dnr.wa.gov](mailto:Joenne.McGerr@dnr.wa.gov) 360-902-1012
* DFW
* DOT
* DOR

Get the information back to Federal Government to share with them.

## How do we want to share within the state

* Proposal to Internally Share Data

# Transition GPSC Chair Role

### Chris Marsh is new GPSC ChairClosing Comments, adjournment

* Next Meeting – TBD – 2nd Thursday of each month
  + July 11, 2019 meeting cancelled
  + August meeting TBD

## GPSC Participants

[Agency Codes and Authorized Abbreviations](http://www.ofm.wa.gov/policy/75.20.htm) | participating in today’s meeting – Matt Stevens, CTS-OCS

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Org** | **Representative** | **Also participating** | **Org** | **Representative** | **Also participating** |
| DNR | Brad Montgomery | Betty Austin, Terry Curtis, Abby Gleason, Jeffrey Holden, Caleb Maki, Dolores Sare | COM | Allan Johnson |  |
| DFW | Chris Marsh | Randy Kreuziger | PARKS | Brian Hall |  |
| DOT | Elizabeth Lanzer | Tess Starr, Jordyn Mitchell, Eric Jackson, Allen Blake, Marci Carte, Jeff Graham, Stacey Plumley | DOL | Tom Williams | Beth Plunkett |
| ECY | Christina Kellum | Rich Kim, Adam Oestrich | RCFB | Greg Tudor |  |
| DSHS | Tim Minter | George Alvarado | TSC |  |  |
| DOR | David Wright | Austin Hildreth | JLS | Brad Ellis |  |
| DOH | Craig Erickson | Scott Kellogg | CRAB | Cameron Cole | Eric Hagenlock |
| L&I | Winston McKenna | Bryan Huebner | DAHP | Morgan McLemore |  |
| WSP | Louis Hurst |  | UTC | Max Smith | Rey Dejos, Barry Zickuhr |
| DES |  |  | PSP | Greg Tudor |  |
| OFM | Mike Mohrman or Tom Kimpel | Laurie Wood | SCC | Brian Cochrane |  |
| LCB | Rocky Atwood |  | WSRB | Chris Jansen |  |
| AGR | Ed Thompson | Perry Beale | LEAP | Curtis Gilbertson |  |
| SPI | Bruce Schneider |  | JLARC | Suzanna Pratt |  |
| MIL | Rick Geittmann | Jonathan Cochran, Dan Miller, Mark Glenn, Lisa Zolman, Clint Lusk | CTS-OCIO | Joanne Markert | Will Saunders, Jason Anderson |

### WAMAS

* Cancelled

### Geospatial Portal

* [May 9 meeting minutes](https://ocio.wa.gov/sites/default/files/public/Geospatial/WA-OCIO-GIT-GPSC%20WAMAS%2020190509%20Minutes.docx)
* [Geospatial Portal Steering Committee](https://ocio.wa.gov/geographic-information-technology-git-committee/geospatial-portal-steering-committee)
  + [Roles & Responsibilities](https://ocio.wa.gov/sites/default/files/public/Geospatial/WA%20GP%20Roles%20and%20Responsibilities.docx)
    - [Appendix A: Geospatial Portal Assignments & Transitions](https://ocio.wa.gov/sites/default/files/public/Geospatial/WA%20GP%20Roles%20and%20Responsibilities%20Appendix%20A%20Assignments%20and%20Transitions.docx)
  + [Geospatial Open Data Guidelines](https://ocio.wa.gov/sites/default/files/public/Geospatial/Open%20Data%20Guidelines%202017.docx)
* [Geographic Information Technology Committee](https://ocio.wa.gov/boards-and-committees/geographic-information-technology-git-committee-0)
* [Washington State Office of the Chief Information Officer](http://ocio.wa.gov/)
* [WaTech Reports](https://watech.wa.gov/about/reports) > [Zero Based Budget Review Full Final Report](https://watech.wa.gov/sites/default/files/public/documents/0.%20Full%20Zero-Based%20Budget%20Review%20vRedacted%20Final.pdf) > search “geospatial portal”

### Washington Master Addressing Services

* [Washington Master Addressing Services (WAMAS)](https://ocio.wa.gov/geospatial-program-office/washington-master-addressing-services-wamas)
  + [Training Guide](http://wa-geoservices.maps.arcgis.com/apps/MapJournal/index.html?appid=db7a2b3b33184692a3d473ec04776127)
  + [Technical Support](https://ocio.wa.gov/washington-master-addressing-services-wamas/wamas-technical-support)
  + [Technical Documentation and Flyers](https://ocio.wa.gov/washington-master-addressing-services-wamas/wamas-technical-documentation-flyers)
  + [Accessing WAMAS Services](https://ocio.wa.gov/washington-master-addressing-services-wamas/accessing-wamas-services)
* [Master Addressing Steering Committee (WAMAS)](https://ocio.wa.gov/geographic-information-technology-git-committee/master-addressing-steering-committee-wamas)

### Washington State Office of the Chief Information Officer Policies

* [All](https://ocio.wa.gov/policies) | [Geospatial](https://ocio.wa.gov/policies?combine=geo) | [Open Data](https://ocio.wa.gov/policies?combine=Open+Data) | [Security](https://ocio.wa.gov/policies?combine=secur)