

Montana Legislature Session Systems Replacement

MT SSR Project DataSheet

September 22 2015

Project Description

The SSR project will develop and implement a system that will provide enterprise content management of the fully versioned MCA datastore and system functionality that will improve bill drafting, amendment, and chamber business processes. The technology will support the addition of a mobile aware website that will uphold the legislative intent to make current information readily and easily available to customers including the legislative branch, legislators, state agencies and the public. This functionality will be supported by system wide hardware, architecture and development tools that will allow maintenance and ongoing enhancement by the MT Legislative IT team for many years into the future.

Project Objectives

- 1. The Montana Code Annotated is housed in a safe and supportable technical environment.
- System includes professional enterprise level content management with a document repository that allows granular version and audit controls.
- 3. Drafting and amending is better effective, efficient, and run on maintainable software.
- All project elements are on a platform that allows for website improvements including transparent open-data standards, mobile aware features and easily accessible information.
- 5. Session and chamber processes are improved including agenda and journal preparation.
- 6. Production system support is independently performed by Montana resources.

Project MT Session Systems Replacement (SSR)

System LAWS 2

Sponsor Susan Fox, Executive Director

Management Dale Gow, CIO/Contract Manager **Stakeholders** Steve Eller, Project Director

All LEG personnel

. Legislators

Other Agencies

Public

Propylon John Harrington, CEO/Contract Manager

Leads Sean McGrath, CTO

Kieran Fitzpatrick, VP Engineering

PM Shawn Whyte

Process Principles

- · Design before build
- Everyone on the team will use the project methodology which will save time, save effort and prevent errors
- Solve problems electronically when advantageous
- All changes will be processed through change management
- Communication will be clear, honest and frequent
- The backlog is alive and is continually prioritized and groomed

Prioritization Candidates

- Bills with fiscal impact
- · Committee integration
- Fiscal Note Management
- · Sergeants office integration
- · A/V system interaction and markers
- House and Senate administration

Working Agreement

We will **respect** each other, start and end times, and time zones We will have open **communication**, will invite input and will elicit information

We believe **issues** have solutions and will escalate any that create barriers to progress

We are a cohesive distributed **team** who are held accountable to team values

I am **responsible** and accountable for items assigned to me and delivered by me

We share **knowledge** freely and build the capabilities of the team **Trust** is continually built within the team and stakeholders

We strive to work **smarter** not harder

We will not be afraid to try something **new**

Project Metrics

- Project Schedule
- Budget
- Business processes original, improvements, saved, progress through OCDM
- Test progress through OCDM
- Installed business scenarios
- Defect tracking
- Change tracking

Primary Risk

- Underestimating level of effort or not assigning appropriate resources to project tasks.
- Possible parallel web development project
- Loss of key personnel during the project.
- · Too much or too little project management
- A large stakeholder group from many business areas



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Project Roadmap



