# **MEMORANDUM**

TO: Regulations Modernization Taskforce

FROM: Ben Elliott; Chris Drake

DATE: September 27, 2012

RE: Discussion with Oregon SOTS Office Concerning their Online Regulations System

Contact: Julie Yamaka, 803-378-5199

#### - Software

- Oregon uses a desktop publishing system called Quark Express to publish the
  Oregon Bulletin, which is their official regulations publication
  - Adobe In Design is a competitor product to Quark, which other states use
  - Oregon uses Quark to convert files to html for website
  - The website is updated monthly
  - A hard copy compilation of the regulations is published yearly
- Regulations are not stored in a database, but other documents required by the rule making process are (e.g., notices of intent to amend)
  - They use FileMaker Pro.

#### - Format

- Agencies submit amendments in Word format
  - Electronic submission of proposed regulations by agencies
  - New feature within the last year
- The Word documents are copied and pasted into Quark, which formats them automatically for the most part. Format tweaks are done manually by the SOTS's Office.
- A local company called Net Forrest installed a interface between File Maker and Quark Express so that the other rule-making documents can be printed and put online

#### Web Publication

- The HTML files are imported into a program called Dream Weaver to do the web publication
- o Dream Weaver is maintained in-house, although they need a license to use it
- They may be migrating to Sharepoint in the near future
- They have never used a private vendor for web publication. They began publishing regulations online in about 1996 using freeware/shareware (Clairus)

#### - HTML v. PDF

- HTML is easier to administer because allows alterations to be done to individual sections rather than having to re-enter entire title every time an amendment is made.
- o HTML is more user friendly
  - Allows for easier reading along with easier ability to copy specific text

## Official Copy

- o Paper copy remains official
- Final "official" version on file at the Secretary of State, which is the paper copy filed with the SOTS
  - SOTS able to produce a certified paper copy upon request

### History

- o Regulatory history notes include reference to SOTS official file copy
- Regulatory history notes are inputted by the SOTS's Office as they load the files into Quark

## - Miscellaneous

- Florida and Colorado have recent gone completely electronic. Both used a company called CommerNet, Inc. http://www.commer.net/
- Oregon is generally working with NIC to update their state portal, but it is unclear at this time what that will mean for their online regulations website
- o Suggest investigating Utah, Nebraska, Colorado, Florida