

**State of Oregon  
Legislative Fiscal Office**

900 Court St. NE, Rm. H-178  
Salem, OR 97301  
503-986-1828



Ken Rocco  
Legislative Fiscal Officer

Daron Hill  
Deputy Legislative Fiscal Officer

May 25, 2016

The Honorable Senator Chuck Riley, Co-Chair  
The Honorable Representative Nancy Nathanson, Co-Chair  
Joint Legislative Committee on Information Management and Technology  
900 Court Street NE  
H-178 - Oregon State Capitol  
Salem, Oregon 97301

Re: JLCIMT/State CIO Geospatial Data Sharing Work Group - Status Report

Dear Co-Chairpersons:

**Nature of the Request**

The Geospatial Data Sharing Work Group, jointly sponsored by the Joint Legislative Committee on Information Management and Technology (JLCIMT) and the State Chief Information Officer (CIO), requests that the JLCIMT acknowledge receipt of this status report on work group activities conducted to date.

**Work Group Action**

*Background*

The introduced version of HB 4056 - related to geospatial data sharing among public bodies - received a first reading and was referred to the JLCIMT on February 1, 2016. In response to stakeholder feedback/requests and the limited time available during the 2016 legislative session, the JLCIMT Co-Chairs decided not to hold a public hearing or work session on HB 4056. Alternatively, the JLCIMT held an informational meeting on geospatial data sharing on February 27, 2016 and called for the creation of a multi-jurisdictional geospatial data sharing work group to be jointly sponsored by the JLCIMT and the State CIO and that would meet multiple times during the 2016 legislative interim.

*Purpose*

The purpose of the work group is to comprehensively study the current practices, issues, barriers, and concerns, and identify possible solutions to barriers, that prevent public bodies in Oregon from effectively and efficiently sharing geospatial framework data with one another and on a statewide basis (See Attachment A - Geospatial Framework Data). Based on that information, the work group is tasked with drafting suggested language to amend/replace HB 4056 (JLCIMT Bill - 2016) with a legislative concept that work group participants support for JLCIMT introduction during the 2017 legislative session.

### *Work Group Management and Membership*

Work group activities are being jointly facilitated, led, and managed by the Legislative Fiscal Office (Sean McSpaden - JLCIMT Committee Administrator) and the Office of the State CIO (Cy Smith - State Geographic Information Officer).

The work group is comprised of 23 members representing a diverse group of stakeholders representing tribal, regional and local government organizations, statewide associations, public universities, and state agencies in a variety of core program areas (See Attachment B - Work Group Roster).

### *Work Group Activities*

The Work Group was formed during the month of March 2016 and a half-day kickoff meeting was held on April 8, 2016. The agenda, meeting materials, and meeting notes for the kick off meeting have been posted on the communications website established for the work group:

- <http://www.oregon.gov/geo/Pages/data-sharing-workgroup.aspx>

The core outcome of the kick off meeting was the need to form one or more sub groups to:

- Begin drafting the revised legislative concept, at least in outline form, for review and discussion with the full Work Group at its May 20 meeting.
- Outline a Work Group communication strategy for the stakeholder community
- Explore funding needs, sources, and models for geospatial data development, standardization, and sharing among public bodies throughout Oregon.

Upcoming Work Group Meetings will be held:

- Friday, May 20, 2016
- Monday, June 20, 2016
- Friday, August 12, 2016
- Friday, September 16, 2016
- Friday, October 28, 2016 (as needed)
- Friday, November 18, 2016 (as needed)

As recommended by the Work Group, a nine (9) member sub group has been formed. The initial meeting of the sub group was held on April 25 and a second sub group meeting was held on May 13, 2016. Draft work products and recommendations from the sub group will be discussed at the May 20, 2016 Work Group meeting and the agenda, meeting materials, and meeting notes from that meeting will be posted on the communications website established for the work group:

- <http://www.oregon.gov/geo/Pages/data-sharing-workgroup.aspx>

As this is the first Geospatial Data Sharing Work Group status report to the JLCIMT, the content provided is necessarily at a high level. Future status reports at the September and December 2016 meetings of the JLCIMT will be more detailed and are expected to focus more directly on work group findings, recommendations, and the legislative concept that work group participants support for JLCIMT introduction during the 2017 legislative session.

**Action Requested**

The JLCIMT/State CIO Geospatial Data Sharing Work Group requests that the JLCIMT acknowledge receipt of this status report.

**Legislation Affected**

No legislation is affected.

Respectfully submitted,



Sean McSpaden, Principal Legislative IT Analyst  
JLCIMT Committee Administrator  
Legislative Fiscal Office



Cy Smith, State Geographic Information Officer  
Office of the State CIO

## Attachment A - Geospatial Framework Data

### Geospatial Framework Data

Framework data are fundamental geospatial data elements (~250 data elements), typically statewide in extent, considered to be authoritative, and intended to serve the purposes of a broad range of users at all levels of government, academia, and potentially the private sector and the public at large. Framework datasets are organized into fifteen themes (in addition to reference data), developed to agreed-upon standards, shared openly, and are currently maintained through a voluntary collaborative community based effort under stewardship agreements participated in by local, regional, and state level agencies within Oregon.

#### Oregon Framework Themes

Framework forms the data backbone of GIS. Oregon's Framework Team is focused on development and stewardship of the seven national GIS framework themes and eight commonly needed Oregon data themes. Reference is not a theme like the others, but organizes cross-theme information.



List of >250 geospatial framework data elements is available upon request.

## Attachment B - JLCIMT/State CIO Geospatial Data Sharing Work Group Roster

As of May 9, 2016

The Legislative Fiscal Officer will appoint/seek voluntary participation of twelve (or more) members:	
1. The JLCIMT Committee Administrator	Sean McSpaden
2. One member of an Indian tribe as defined in ORS 97.740 or a designee of an Indian Tribe;	Volker Mell, GIS Coordinator Confederated Tribes of Grand Ronde
3. One member representing the Association of Oregon Counties;	John Waffenschmidt, IT Director Lincoln County
4. One member representing the League of Oregon Cities;	Erin Doyle, Intergovernmental Relations Associate
5. One member representing the Special Districts Association of Oregon;	Pete Boone, Engineer Tualatin Valley Water District
6. One member representing Metro;	Jeff Frkonja, Director - Research Center Metro
7. One or more members representing Regional Governments;	Eric Brandt, GISP RLID/GIS Services Program Manager Lane Council of Governments
8. One member representing the Oregon State Association of County Assessors;	Tom Rohlfing, Marion County Assessor
9. One member representing an Oregon Public Safety Answering Point;	Andy Thompson, Public Safety Dispatch (AIC) Corvallis Regional Communications Center
10. One or more members representing public universities listed in ORS 352.002;	<u>Jimmy Kagan</u> , Director - Institute of Natural Resources Portland State University Oregon State University <u>Ken Kato</u> Director, Campus GIS & Mapping University of Oregon
11. One member who is a geographic information systems manager of an Oregon city;	Molly Vogt, GIS Manager City of Gresham
12. One member who is a geographic information systems manager of an Oregon county;	Dean Anderson, IT Director Polk County
13. Other members as may be deemed necessary by the Legislative Fiscal Officer.	Mike Schrankel, GIS Coordinator Hood River County Community Development David Williams, Legislative Committee Chair Professional Land Surveyors of Oregon (PLSO)
The State Chief Information Officer would appoint nine (or more) members:	
1. The State Geographic Information Officer (GIO);	Cy Smith
2. The Chair of the Governor's Oregon Geographic Information Council ( <a href="#">EO-00-02</a> ) - or designee;	Jim Rue, Director Department of Land Conservation and Development
3. One member representing the Oregon Department of Transportation;	Jerri Bohard, Administrator Transportation Development Division
4. One member representing the Oregon Office of Emergency Management;	Mark Tennyson, Technology and Response Section Manager Office of Emergency Management
5. One or more members representing Natural Resource state agencies;	Renee Davis, Deputy Director Oregon Watershed Enhancement Board Holly Mercer, Deputy Director Department of Geology and Mineral Industries
6. One member representing a Public Safety state agency;	Jerry Martin, Dispatch Support/Applications Team - Oregon State Police
7. One member representing an Economic & Community Development state agency;	Graham Slater, Administrator Workforce and Economic Research Oregon Employment Department
8. One member representing a Human Services state agency;	Curtis Cude, Manager - Environmental Public Health Section Oregon Health Authority Public Health Division
9. One member representing an Education state agency;	Contact Made - Awaiting confirmation
10. Other members as may be deemed necessary by the State Chief Information Officer.	Contact Made - Awaiting confirmation

Office of the State CIO (OSCIO) Staff Support - Travis Miller, Senior Policy & Communications Strategist

OSCIO Geospatial Enterprise Office Support - Theresa Burcsu, Framework Coordinator