MEETING PACKET

Oregon Geographic Information Council

Meeting Date: July 31, 2024

Time: 1:00pm to 4:00pm

Location: Microsoft Teams Meeting

Join the meeting

Meeting ID: 231 196 547 713

Passcode: Tu7Twe **Dial-in by phone**

+1 503-446-4951,,74380290# United States, Portland

Phone conference ID: 743 802 90#

OGIC Chair: Molly Gartrell Earle OGIC Chair-Elect: Chris Wright

OGIC Members				
*House Rep vacant	Patti Sauers	Traci Naile		
*Senate Rep vacant	Tom Rohlfing	Dan Brown		
Marguarite Becenti	Lisa Gaines	Madeline Steele		
Brad Cross	Molly Gartrell Earle	Matt Oglesby		
Brenda Bateman	Shad Campbell	Jake Rosenbalm		
Maylian Pak	Brent Grimsrud			
Rachel L. Smith	Ned Fairchild	Fed. Govt - vacant		
Chris Wright	Ed Flick	Public Utility – vacant		

^{*} denotes a non-voting member by statute. (ORS 276A.503)

Time	Agenda Items	Presenter
1:00pm (5 min)	Welcome and OGIC Roll Call	Brad Cross
1:05pm (5 min)	Item 1: Consent Agenda and Agenda Approval TAC and GPL Reports Framework Program Update Draft April Meeting Minutes	Brad Cross
	Action: OGIC will be asked to make a decision on this item.	





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Time	Agenda Items	Presenter
1:10pm (5 min)	Item 2: Committee Updates Outreach and Communications Committee Legislative Coordination Committee	Rachel Smith Tom Rohlfing
	Action: OGIC <u>will</u> be asked to make a decision on this item.	
1:15pm (20 min)	 Public Body Data Sharing Overview of Implementation of ORS 276A.509 Status Update by Data Sharing & Governance Committee Recommendation for OGIC Approval 	Shad Campbell Melissa Foltz
	Action: OGIC <u>will</u> be asked to make a decision on this item.	
1:35pm (20 min)	 Item 4: Parcels and Imagery Project Updates Statewide Parcels Pilot Project Update Imagery Program Update 	Rachel Smith
	Action: OGIC <u>will not</u> be asked to make a decision on this item.	
1:55pm (15 min)	Item 5: Council Business	Rachel Smith
	Action: OGIC <u>will</u> be asked to make a decision on this item.	
2:10pm (15 min)	Item 6: Framework Grant Program – Review of Amended Proposal Review of RFP and Scoring Process Summary of Revised Proposal Received Framework Coordinator Recommendation Action: OGIC will be asked to make a decision on this item.	Melissa Foltz
2:25pm (10 min)	Break	
2:35pm (30 min)	Item 7: Hydrography Data Overview – Past, Present and Future Action: OGIC will not be asked to make a decision on this item	Carol Lydic Kim Jones Bob Harmon



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Time	Agenda Items	Presenter
3:05pm (20 min)	Item 8: Coordinate System Modernization	Brady Callahan
	Action: OGIC <u>will not</u> be asked to make a decision on this item	
3:25pm (20 min)	Item 9: OGIC Workplan Review and Planning	Rachel Smith
	Action: OGIC will not be asked to make a decision on this item	
3:45pm (5 min)	Item 10: Public Comment See the notes section below for Public Comment options. Action: OGIC <u>will not</u> be asked to make a decision on this item	Brad Cross
3:50pm	Adjourn	

Next Meeting Date: October 30, 2024 (In-Person Meeting)

For more information contact rachel.l.smith@das.oregon.gov or 503-877-7221.

Agenda revised and published 7/24/2024.

Notes:

- 1) The agenda item times shown above are approximate. Items may begin early or later than the time shown.
- 2) If you would like to give public comment, you have three options:
 - a. Submit written comments to Rachel Smith by 10am on the day of the meeting
 - b. Email Rachel Smith by 10am on the day of meeting and request to give public comment on a specific agenda item
 - c. Raise your hand in the Teams meeting when the Public Comment Agenda Item is reached. (Teams meeting microphones, cameras, and reactions are turned on for all meeting participants for the Public Comment agenda item.)

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July 31, 2024

To: Oregon Geographic Information Council

ENTERPRISE

information services

From: Rachel L. Smith, Geographic Information Officer (GIO),

rachel.l.smith@das.oregon.gov

AGENDA ITEM 1: Consent Agenda

SUMMARY:

The Consent Agenda contains a list of items that are more administrative in nature and typically do not need any discussion by the Council. Use of the Consent Agenda allows OGIC to handle administrative items in a quick manner. Items on the Consent Agenda are not discussed by OGIC and a single vote is used to approve all individual items at one time. If any item needs discussion, OGIC members should request an item be pulled from the consent agenda and handled separately.

The individual items on the Consent Agenda are:

- OGIC Technical Advisory Committee (TAC) Report
- GIS Program Leaders (GPL) Report
- Framework Program Update
- Draft April 2024 OGIC Meeting Minutes see supplemental document posted online

Additionally with the approval of the Consent Agenda, the OGIC chair will ask for agenda revisions and approval of the agenda for the meeting.

OGIC will be asked to make a decision on this item.

REPORT:

The Consent Agenda contains a list of items that are more administrative or short reports for OGIC to review, and typically do not need any discussion by the Council. Additional details for each of the Consent Agenda Items are provided below.

OGIC Technical Advisory Committee (TAC) Report

TAC Chair: Joe Gordon, Metro, joe.gordon@oregonmetro.gov

Since the last OGIC meeting in April, the Technical Advisory Committee (TAC) provided support for the Framework Data Development Grant program by reviewing and scoring proposals for OGIC's consideration. The TAC also met with Brady Callahan to learn about the changes coming to the Oregon coordinate systems. Brady will be providing an update to OGIC on this item in Agenda Item #8. TAC can assist OGIC and Brady in the future with the development of best practice guidance to assist GIS users and organizations in preparing for the upcoming changes.



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GIS Program Leaders (GPL) Report

GPL Chair: Daniel Stoelb, OR Dept. of Emergency Management, daniel.stoelb@oem.oregon.gov GPL received presentations on the following topics:

Month	Agency	Name	Presentation Topic
May	DAS EAM	Paul Platosh	DAS EAM Overview
May	Esri	Chris Marsh	Data Pipelines
June	TAC	Joe Gordon	TAC Vice-Chair
June	GEO	Willow Crum	Geohub Overview
June	OPRD	Brady Callahan	SPCS 2022/NATRF 2022 Coordinate Systems
May	DAS EAM	Paul Platosh	DAS EAM Overview
May	Esri	Chris Marsh	Data Pipelines

June also included members of the OGIC TAC in the meeting, with the focus on these meetings representing more technical topics and discussion. June's presentations also included a briefing on the initial results of the May ArcGIS Online State organization incident.

Future planned discussion topics will include group discussions/panel presentations on managing content in ArcGIS Online and best practices.

Framework Program Update

Framework Coordinator: Melissa Foltz, Geospatial Enterprise Operations, melissa.foltz@das.oregon.gov

The Addresses and Buildings Framework Implementation Team (FIT) met in May 2024 and voted to nominate Matt Williams as a co-leader for the FIT. Therefore, Matt's approval as co-lead is before OGIC for final approval. As co-leads, Tom will focus his efforts on address-related datasets, while Matt's focus remains on building footprints. Matt as been actively engaged in the Addresses and Buildings FIT and is the appropriate subject matter expert to lead the Buildings/Structure-related data development efforts. Matt's summary resume statement is below:

Matt Williams is a Geohazards Analyst with the Oregon Dept. of Geology and Mineral Industries. He has ~20 years of experience conducting GIS-based natural hazard risk analysis and assessments. Over the past 10 years, he has developed methods for highly-detailed risk analysis using building footprints. This work led to identifying a need for building footprint data in Oregon. In 2019, Matt led the effort to develop the Statewide Buildings Footprints Database (SBFO) for Oregon. Matt continues efforts to update and maintain the SFBO.



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Draft Meeting Minutes

Rachel L. Smith, State GIO, rachel.l.smith@das.oregon.gov

The draft meeting minutes for the April OGIC meeting are posted online as a separate document. Please review this document in addition to this staff report and provide edits to Rachel L. Smith prior to the meeting.

OPTIONS:

Approve the Consent Agenda: I move to approve the Consent Agenda.

If OGIC members would like to discuss an item in more detail than provided in this report, please request that the specific item be pulled from the consent agenda for further discussion. At that time, the item will be pulled and the Chair will ask for a motion to approve the Consent Agenda.



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July 31, 2024

To: Oregon Geographic Information Council

From: Rachel L. Smith, Geographic Information Officer (GIO),

rachel.l.smith@das.oregon.gov

AGENDA ITEM 2: Committee Updates

OGIC has three committees charged with implementing the priority initiatives laid out in OGIC's biennial work plan. The committees are:

- Outreach and Communications Committee (OCC)
- Legislative Coordination Committee (LCC)
- Data Sharing and Governance Committee (DSC)

The Outreach and Communications Committee and Legislative Coordination Committee will provide an update to OGIC on key activities conducted since the April quarterly OGIC meeting. The Data Sharing and Governance Committee update will be provided as part of Agenda Item #3.

OGIC will be asked to make a decision on this item.

REPORT:

Outreach and Communications Committee Update

Reporting for Committee: Rachel Smith, <u>Rachel.l.smith@das.oregon.gov</u>

The OGIC Outreach and Communications Committee (OCC) met several times since the April OGIC meeting. We conducted the following tasks:

- Review of GIS in Action Conference participation and feedback regarding other GIS conferences in the state/region.
- Produced and distributed the OGIC newsletter to the new listserv, highlighting the April meeting agenda items and items of interest.
- Continued coordination with Jacob Lubman, Performance Manager within EIS Data Governance and Transparency, regarding the display of OGIC Performance Measures on the OGIC hub site.
- Continued discussion of the appropriate content for the OGIC hub site and the potential conflict or confusion for viewers with the existence of the EIS OGIC web page.
 - 2 different sites with 2 different purposes
 - Ideas for how we can reduce confusion and change the content on both sites.
- Review of a draft Data Sharing page for the OGIC hub site. (This highlighted the confusion of the two sites and how OGIC is being presented to interested parties.)



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Potential registration as a vendor for the <u>NWGIS Conference</u> in Seaside, OR, September 23-26, 2024. The government registration rate provides 2 attendee registrations and costs \$400.

The OCC is recommending OGIC approve the purchase of a vendor registration for the NWGIS Conference. The OCC would also like to know if anyone is interested in representing OGIC as an attendee? Travel expenses can be reimbursed for OGIC activities.

Legislative Coordination Committee Update

Reporting for Committee: Tom Rohlfing, trohlfing@co.marion.or.us

The OGIC Legislative Coordination Committee (LCC) has met 1-2 times since the April OGIC meeting. Activities have been minimal since we are between legislative sessions. The committee could use some new members. At its next meeting, scheduled for August 23rd, the committee will need to revisit the Charter and outstanding activities. The committee has also moved to monthly meetings instead of the original bi-weekly meeting cadence as set forth in the LCC Charter.

OPTIONS:

Approve the expenditure of funds for vendor booth.

I move to approve the purchase of a vendor booth registration for the 2024 NWGIS Conference.



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July 31, 2024

To: Oregon Geographic Information Council **From:** Data Sharing and Governance Committee

Shad Campbell, <u>shad.campbell@deschutes.org</u> Melissa Foltz, <u>melissa.foltz@das.oregon.gov</u>

AGENDA ITEM 3: Public Body Data Sharing

SUMMARY:

The Data Sharing and Governance Committee (DSC) meets monthly with a focus on public body consultation with state agencies to encourage data sharing.

The DSC will provide a status update on the consultation process (see table 1), recommendations for appeals received during the previous quarter (April-July) (see table 2), and a list of all data elements that have completed the consultation process (see table 3).

The DSC **WILL** request:

- 1. Approval of all appeals received.
- 2. OGIC's endorsement for Public Body Data Sharing on all data elements that have completed the consultation process.

REPORT:

The Data Sharing and Governance Committee (DSC) meets monthly and continues to consult with state agencies on the public body data sharing process as outlined in the <u>Administrative Process and Procedures to Implement ORS 276a.509</u>, endorsed by OGIC in July 2023.

Early in 2024, the DSC identified 12 state agencies (63 geospatial Framework data elements) to test out OGIC's recently established process. The DSC committee worked with OGIC members that volunteered to help with consultation efforts.

At this time, OGIC has initiated consultation with eight of the 12 initial agencies. Table 1 outlines the overall status update and progress the DSC and OGIC representatives have made with the public body consultation process.



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Table 1. Agencies with OGIC public body consultation process ready to begin, in progress, or completed during the previous quarter.

Consu	Itation Ready to Begin	Consultation In Progress	Consultation Completed
1.	Oregon Department of Agriculture	5. Business Oregon6. Department of State	8. Geospatial Enterprise Operations
2.	Department of Environmental Quality	Lands (DSL) 7. Oregon Department of Transportation	 Legislative Policy and Research Office Department of
3.	Oregon Department of Fish and Wildlife	•	Geology and Mineral Industries
4.	Oregon State Fire Marshal's Office		11. Water Resources Department
			12. Oregon Watershed Enhancement Board

Throughout the consultation process agencies were asked to verify, update, or appeal the request to share data. All appeals received were discussed within the DSC monthly meeting. Table 2 provides a general overview of the appeal received and recommendation from the DSC.

Table 2. Appeals and DSC recommendations received during the previous quarter.

Data Element	Appeal Summary	OGIC Recommendation
Soil Survey Boundaries (All Sources)	National data, DSL is not the data steward.	The DSC recommends that OGIC approve this appeal and the Framework Coordinator update the Framework Inventory to reflect Natural Resources Conservation Service (NRCS) as the data steward.
Soil Survey Boundaries (NRCS)	National data, DSL is not the data steward.	The DSC recommends that OGIC approve this appeal and the Framework Coordinator update the Framework Inventory to reflect Natural Resources Conservation Service (NRCS) as the data steward.
Wetland Soils	National data, DSL is not the data steward.	The DSC recommends that OGIC approve this appeal and the Framework Coordinator update the Framework Inventory to reflect Natural



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Data Element	Appeal Summary	OGIC Recommendation		
		Resources Conservation Service (NRCS) as the data steward.		
Willamette Valley Wetland Priority Sites	National data, DSL is not the data steward.	The DSC recommends that OGIC approve this appeal and the Framework Coordinator update the Framework Inventory to reflect the Institute of Natural Resources as data steward. DSC also recommends the Framework Program to review Willamette Valley Wetland Priority Sites as a Framework data element during the inventory update process in fall.		

Consultation was considered complete for each data element once agencies responded by verifying, updating, or appealing each individual data element. Agencies with completed status have completed this step for all data elements they steward within the Framework Inventory. Table 3 provides a list of data elements that have been updated or verified by agencies and are presented for OGIC's endorsement for public body data sharing.

Table 3. Data elements, by agency, that have completed consultation during the previous quarter.

Agency	Data Element	Consultation Completed
	Abandoned Mine Locations	5/24/2024
	Building Footprints	5/24/2024
	Channel Migration Zone	6/14/2024
	Earthquake Hazard	7/15/2024
	Elevation Point Cloud	5/4/2024
Department of Geology and Mineral Industries	Fault Lines	6/14/2024
	Landslide and Debris Flow Hazard	6/14/2024
	Naturally Occurring Hazardous Materials	5/24/2024
	Oregon Geology	5/24/2024
	Slope	5/24/2024
	Statewide Levee	6/14/2024
	Tsunami Evacuation Zones	7/12/2024
	Tsunami Hazard	7/12/2024
	.5-Meter DOQs	2/12/2024





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Agency	Data Element	Consultation Completed
Geospatial	1-Meter DOQs	2/12/2024
Enterprise Operations	Statewide High Resolution Orthoimagery	2/12/2024
Legislative Policy	Congressional Districts	5/29/2024
and Research	House Districts	5/29/2024
Office	Senate Districts	5/29/2024
Oregon Watershed Enhancement Board	Watershed Council Boundaries	6/14/2024
	Dam Facilities	5/30/2024
Oregon	Groundwater Restricted Areas	5/30/2024
Water Resources	Stream Gages	5/30/2024
Department	Water Rights	5/30/2024
	Water Wells	5/30/2024

Next Steps

The DSC will continue to work with OGIC representatives to complete the initial round of consultation, address appeals as needed, and prepare additional data elements for OGIC's endorsement of public body data sharing.

Once the initial round of consultation is complete, the DSC will review areas for process improvements and work to identify the next group of agencies for consultation, as well as additional volunteers to help with consultation processes.

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OPTIONS:

Approve DSC's recommendation for appeals and endorse all data elements for public body data sharing.

I move to approve the DSC's recommendations for appeals as written (in Table 2).

AND

Endorse all data elements that have completed consultation (listed in Table 3) for public body data sharing.

Approve DSC's recommendation for appeals and endorse all data elements for public body data sharing with revisions.

I move to approve the DSC's recommendations for appeals (in Table 2) with the following revisions: <state each revision>.

AND

Endorse data elements that have completed consultation (listed in Table 3) for public body data sharing with the following revisions: <state each revision>.

Do not approve and return to the Data Sharing and Governance Committee for further consideration. I move to return <this item, appeals, or data elements for endorsement> to the DSC for <specify desired outcome>.

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July 31, 2024

To: Oregon Geographic Information Council

From: Rachel L. Smith, Geographic Information Officer

rachel.l.smith@das.oregon.gov

AGENDA ITEM 4: Parcels and Imagery Project Updates

SUMMARY:

The State GIO will provide an update on two of OGIC's high-priority projects currently underway within the Geospatial Enterprise Operations (GEO).

Statewide Parcels Initiative

In summary, the Pilot Phase of the Statewide Parcels Initiative is wrapping up, but has encountered problems in final testing of the data submission process. The team is currently working on a temporary solution for data submissions so that the 5 pilot counties can be officially begin regular data submissions.

2024 Statewide Imagery Acquisition

The State has contracted with Surdex, a Bowman Company, to acquire statewide orthoimagery during the 2024 summer season using funds provided by the Oregon Legislature and the OGIC. The product will be delivered at a 1' GSD with a horizontal accuracy of 1.41' in Urban Areas and 2.79' in Non-Urban Areas. This imagery product will be provided to the public for free by the end of the calendar year.

OGIC will not be asked to make a decision on this agenda item.

REPORT:

Statewide Parcels Project Update

The Statewide Parcels Project was kicked off by DAS GEO last August and is a priority project for OGIC. The project aims to develop a statewide parcels dataset that is updated on a regular basis via the use of a new software product purchased from 1Spatial. The software has 2 components: a web interface for local governments to use to submit data to GEO (1DataGateway) and a back-end engine used to check data for completeness and accuracy and processing (1Integrate). In January, Rachel Smith reported that the project had fallen behind schedule due to the time needed to create data validation rules. This work continued during the 1st quarter of 2024 and was planned for completion by June 30th.

Change Detection



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As part of the final data submission process, counties are to submit their data after performing QA/QC validation checks, and then the change detection scripts look for changes in the data that have occurred since the last/previous submission. This process allows us to pass a subset of the data to the statewide product vs. a full replacement of a county's data. However, this process was originally intended to use a primary, unique ID for the processing. From discussions with the pilot counties, we learned that there are anomalies or exceptions in their data that prevent them from having the key attribute we planned to use as a unique ID. Therefore, 1Spatial told us their product could work without the primary/unique ID and that we just needed to reconfigure the scripts. This is what our data engineer was working on through June.

In June the project was on track and wrapping up final change detection scripts. Some minor testing was performed and we thought everything was working as intended. We requested updated data from the 5 pilot counties to fully test the change detection scripts. At this point, we do not have accepted tests that work as planned and help tickets have been submitted to 1Spatial. In the meantime, we have discussed a temporary solution and are working to implement a new data workflow that will not use the change detection processing as originally planned.

The GEO team is working hard to get the Statewide Parcels project back on track and are hoping that in August we will be able to accept regular data submissions from the counties. Afterwards, we will move to the expansion phase with more counties while also continuing to troubleshoot the change detection scripts.

2024 Statewide Imagery Acquisition

In May 2024, Enterprise Information Services entered into a contract with Surdex, a Bowman Company, to acquire statewide orthoimagery during the 2024 summer season. The project was funded with \$1.55M from the Oregon Legislature and \$100K from OGIC. The product will be delivered at a 1' GSD (ground sample distance) with a horizontal accuracy of 1.41' in Urban Areas and 2.79' in Non-Urban Areas. The product will be made available to the public for free via REST services published by GEO.

The <u>Oregon Statewide Imagery Program</u> page on GEOHub provides monthly status reports from the contractor and a link to the flight tracker app to show the real-time collection of imagery in Oregon. The contractor is currently dealing with wildfire smoke which can obstruct the camera view during collection and some high-elevation snow cover. We expect data collection and reflights to continue through August.

OPTIONS:

OGIC <u>will not</u> be asked to make a decision on this item.

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July 31, 2024

To: Oregon Geographic Information Council

From: Rachel L. Smith, Geographic Information Officer

rachel.l.smith@das.oregon.gov

AGENDA ITEM 5: Council Business

SUMMARY:

This agenda item provides an update on general council business including a report from the OGIC Executive Committee and an update of the OGIC Fund.

OGIC will be asked to make a decision on this item.

REPORT:

OGIC Executive Committee Report

On Monday, May 6th, Rachel L. Smith emailed the OGIC Executive Committee to request \$100K from the OGIC Fund to support the 2024 Statewide Imagery Acquistion. Once the top proposal was selected via an open procurement process, the cost proposal was higher than the funds available from the legislature. Rachel asked the contractor if they would be willing to reduce their cost for the imagery collection while also asking OGIC for funds to supplement the legislative dollars in hand. After some Q and A by the executive committee members, a majority vote was provided to move the imagery acquisition forward. This portion of the Executive Committee Report is to provide an update on these activities and request the ratification of the Executive Committee decision via an OGIC vote at the July quarterly meeting, as required by the OGIC Charter.

New Member Onboarding

On July 16th, Rachel L. Smith and Chair Molly Earle led a new member onboarding session for OGIC's two newest members: Jake Rosenbalm and Matt Oglesby. Jake works for the Oregon State Fire Marshall (OSFM) and represents public safety/emergency mgmt state agencies. Matt works for the Tualatin Valley Water District and represents the special districts of Oregon.

Other Member News

Beginning August 1st, Shivon Van Allen will begin a new appointment with OGIC representing public utilities in Oregon. Shivon is the GIS Program Manager for NW Natural and has been serving on the OGIC Technical Advisory Committee for several years. Welcome Shivon!

OGIC Fund Report

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Rachel Smith will provide a report on the OGIC fund at the July meeting. A supplemental file may be provided in advance of the meeting. But in an effort to release the meeting packet in advance of the meeting, the OGIC fund report is excluded at this time.

OPTIONS:

Approve the expenditure of funds for 2024 Imagery Acquisition

I move to approve the use of \$100K from the OGIC Fund for the purchase of statewide orthoimagery in the 2024 summer season.



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July 31, 2024

To: Oregon Geographic Information Council

From: Melissa Foltz, Framework Program Coordinator

melissa.foltz@das.oregon.gov

AGENDA ITEM 6: Framework Grant Program – Review of Amended Proposal

SUMMARY:

During the April OGIC meeting, OGIC voted to allow the Department of Geology and Mineral Industries (DOGAMI) the opportunity to amend their proposal for the Statewide Buildings Footprint recommending a focus on developing a data standard. Throughout July, the Framework Program has successfully completed the review and scoring of the revised Statewide Building Footprints proposal. Review panel scores, comments, and the Framework Coordinator's recommendations are provided for OGIC's consideration.

OGIC will be asked to make a decision on this item.

REPORT:

During the April OGIC meeting, OGIC voted to allow the Department of Geology and Mineral Industries (DOGAMI) the opportunity to amend their proposal for the Statewide Building Footprints recommending a focus on developing a data standard prior to adding additional attributes into the database. The Framework Coordinator met with DOGAMI to discuss OGIC's recommendation. DOGAMI submitted a revised proposal to the Framework Coordinator for review and scoring in early July. Like the previous review, the review panel consisted of three teams: Framework, technical, and policy.

Framework Review Team: Conducted by the Framework Coordinator, FIT Leads, and Active FIT Members to ensure proposed projects further the goals and mission of the Framework Program.

Technical Review Team: Conducted by OGIC's Technical Advisory Committee (TAC) to ensure projects are technically sound and adhere to industry best practices.



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Policy Review Team: Conducted by OGIC's Policy Advisory Committee (PAC) and TAC to ensure proposed projects engage appropriate stakeholders, leverage funding, and conform to Oregon Statutes.

There was an effort made to retain the same review panel for the amended proposal, however, one member of the policy review team was not able to complete the review due to conflicts. As a result, the policy review team consisted of only two members. All other review team members remained the same.

Each proposal was required to submit a cover sheet to indicate alignment with OGIC's funding priorities such as: improving data quality or accuracy; filling in gaps; increasing update frequencies; focusing on priority datasets; and creating or updated data standards and stewardship plans. The coversheet and alignment to OGIC's priorities was considered as part of the Framework review. Table 1 outlines how well the original and amended proposals align with OGIC's priorities and their final scores.

Table 1. Proposal alignment with OGIC priorities and review panel scores

Proposal	Improving	Fills gaps	Increase	Identified	Creates/Updates	Final
	data quality	(attribute or	update	Priority	Data Standard/	Score*
	or accuracy	geography)	frequency	Dataset	Stewardship Plan	
Upgrade Building						
Footprint Dataset of	\checkmark	\checkmark	×	×	\checkmark	19
Oregon						
Amended Proposal –						
Data Standard						
Development for	\checkmark	\checkmark	×	×	\checkmark	30
Building Footprints of						
Oregon						
* Highest possible proposal score was 35 points.						

Funding

OGIC grant funding was capped at \$150,000 for 2024. In April 2024 meeting, OGIC awarded grant funds to Department of Land Conservation and Development (DLCD) and Institute of Natural Resources (INR) in the total amount of \$66,087. The remaining budget for 2024 grants is \$83,913, calculations are shown in Table 2.



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Table 2. OGIC grant fund calculations and remaining balance for 2024

Category	Grant Proposals Funded	Total Dollars
Starting Balance		\$150,000
Funds Awarded	DLCD: 2025 Zoning Layer Update	(-) \$14,750
	DLCD: Urban Growth Boundaries: Corrections, Updates, and Improvements.	(-) \$32,270
	INR: Statewide Historic Vegetation Update	(-) \$19,067
Remaining Balance		\$83,913

Framework Coordinator's Recommendation

The Framework Coordinator participated in the Framework review and compiled the final scores, reviewed comments, and prepared the following recommendation. Table 3 outlines the Framework Coordinator's recommendation and justification for OGIC's consideration.

Table 3. Framework Coordinator's Recommendation and Justifications

Proposal	Requested	Proposed	Justification
	Funds	Action	
Amended Proposal -			Developing a standard for the Statewide Buildings Footprint
Data Standard			database would be beneficial for establishing standardized
Development for			attributes that would serve a wide array of use-cases. In
Building Footprints of			addition, there is benefit for the buildings footprint data
Oregon			standard to be done in close coordination with the address
			points standard development which is currently underway.
		Fund	The Framework Coordinator recommends funding with the following conditions: 1. Framework Coordinator to work closely with DOGAMI to identify a schedule with specific milestones in alignment with the Framework Standards Development Process; including presentation of draft standard at 2025 Spring Framework Forum. 2. Funding for updating the Statewide Building Footprint database shall not be allowed prior to OGIC's endorsement of the Statewide Building Footprint standard. 3. Deadline shall be extended to allow database updates to follow endorsement.

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Attachment:

1. Review team comments and amended proposal.

OPTIONS

Approve the Framework Coordinators recommendation.

Approve the Framework Coordinators recommendation with conditions (or revisions).

Do not approve.

I move to approve the Framework Coordinator's recommendation to fund DOGAMI's amended proposal.

I move to approve the Framework Coordinator's recommendation to fund DOGAMI's proposal with the following conditions (or revision): <state each condition (or revision)>.

I move to dismiss and not fund DOGAMI's amended proposal.



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July 31, 2024

To: Oregon Geographic Information Council

From: Rachel L. Smith, Geographic Information Officer (GIO),

rachel.l.smith@das.oregon.gov

AGENDA ITEM 7: Hydrography Data Overview – Past, Present and Future

SUMMARY:

OGIC will receive a presentation from the U.S. Geological Survey (USGS) and the Hydrography Framework Implementation Team (Hydro FIT) Leader providing an overview of the changing landscape of hydrography data in the U.S. and Oregon. For many years Oregon has been using and updating the National Hydrography Dataset (NHD) as the state standard for hydrography data. Many years and many dollars have been invested into this product. In 2022 USGS announced a change in the hydrography program at the federal level in which OGIC wrote a letter to the USGS Director regarding the agency's decision and the challenges that these changes will cause the State of Oregon.

Since 2022, the USGS has worked to document the vision and implementation of the new hydrography program. This presentation will provide an overview of the new elevation-derived hydrography program at USGS, commonly referred to as 3DHP. Bob Harmon and Rachel Smith will then provide some commentary on current Oregon activities related to 3DHP and potential future opportunities and decisions that are likely to come to OGIC as a result of this significant change.

Presenters

Kim Jones, Project Leader and GIS Supervisor, U.S. Geological Survey
Carol Lydic, USGS National Geospatial Program, National Map Liaison for New Mexico,
Colorado, Wyoming, & Oregon (acting)

Bob Harmon, GIS Coordinator, Oregon Water Resources Dept. and Hydrography FIT Leader

OPTIONS:

This is an informational item only. OGIC <u>will not</u> be asked to make a decision on this agenda item.

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July 31, 2024

To: Oregon Geographic Information Council

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From: Rachel L. Smith, Geographic Information Officer (GIO),

rachel.l.smith@das.oregon.gov

AGENDA ITEM 8: Coordinate System Modernization

SUMMARY:

OGIC will receive a presentation from Brady Callahan, OGIC's appointed member to the Oregon Coordinate Reference System Committee, that will provide an overview of a significant coordinate system change that is coming to Oregon. Over a decade in the making, the National Geodetic Survey is modernizing the National Spatial Reference System for North America and it's new coordinate systems for Oregon will affect every GIS user in the state. Brady will provide some background information on this project including OGIC's participation to date, and review activities and decisions that are forthcoming for OGIC.

Brady is also requesting general consensus on next steps that he will take on behalf of OGIC, along with a request for OGIC TAC's participation in the development of best practices guidance for Oregon users and organizations.

Presenter

Brady Callahan, Geospatial Lead, Oregon Parks and Recreation Department OGIC representative on the Oregon Coordinate Reference System Committee Imagery FIT Leader

OPTIONS:

This is an informational item only. OGIC will not be asked to make a decision on this agenda item.

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July 31, 2024

To: Oregon Geographic Information Council

information services

From: Rachel L. Smith, Geographic Information Officer

rachel.l.smith@das.oregon.gov

AGENDA ITEM 9: OGIC Workplan Review and Planning

SUMMARY:

In April 2023 OGIC adopted its first <u>2-year Work Plan</u> to guide the activities of the Council to ensure that progress is made on the Council's priority initiatives. As we near the end of the 2-year Work Plan period, it is time for OGIC to begin a refresh and evaluation process of the current Work Plan, what has been accomplished, what tasks are remaining or need to carry forward, and what committees are needed to carry out the new or refreshed priorities.

This agenda item is intended to provide background information on the development of the current Work Plan, consider what has been achieved since adoption, and to begin the process to create a new 2-year Work Plan that can be adopted at the January 2025 OGIC meeting.

OGIC will not be asked to make a decision on this item.

REPORT:

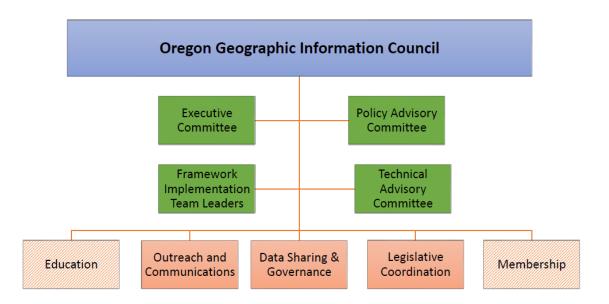
In 2022, OGIC worked to create a new 4-year Strategic Plan for Geospatial Data Management. Oregon Revised Statutes (ORS) 276A.503 requires OGIC to "oversee the preparation and maintenance of a plan to enhance geographic framework information sharing and management and to enhance coordination with respect to geographic framework information among public bodies within this state". As part of the Strategic Planning process, OGIC recognized that it serves as the strategic and executive body responsible for guiding the implementation of the goals and objectives identified within the plan, but that it doesn't act alone in that responsibility. In fact, the tactical and operational work of the Strategic Plan is typically carried out by the Geospatial Enterprise Operations in partnership with OGIC Committees, and performed by Framework Program participants and participating organizations who are identified as data custodians and stewards.

Therefore, OGIC decided that it needed its own <u>Work Plan</u> to focus the work of the Council to ensure that OGIC was doing its part to implement the Strategic Plan. This led to the creation of a 2-year Work Plan for the 2023 and 2024 calendar years. OGIC also created 3 new committees to advance the priority initiatives of OGIC: Outreach and Communications Committee, Legislative Coordination Committee, and the Data Sharing and Governance Committee. Two other committees were identified as potential areas of Council work, but not created at that



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time because the Council wanted to ensure its members were not overloaded and that the new committees were successful. The organizational chart within the Work Plan shows this new structure designed and implemented as part of the Work Plan development.



OGIC Organizational Chart 2023-2024



As we near the end of the 2-year Work Plan period, it is time for OGIC to begin a refresh and evaluation process of the current Work Plan, what has been accomplished, what tasks are remaining or need to carry forward, and what committees are needed to carry out the new or refreshed priorities.

This agenda item is intended to provide background information on the development of the current Work Plan, consider what has been achieved since adoption, and to begin the process to create a new 2-year Work Plan that can be adopted at the January 2025 OGIC meeting.

OPTIONS:

OGIC will not be asked to make a decision on this item.



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July 31, 2024

To: Oregon Geographic Information Council

From: Rachel L. Smith, Geographic Information Officer,

rachel.l.smith@das.oregon.gov

AGENDA ITEM 10: Public Comment

SUMMARY:

OGIC will receive public comments during this agenda item. Please submit written comments to Rachel Smith by 10am on the day of the meeting or raise your hand in the meeting when this agenda item is reached.