



ENTERPRISE
information services

Framework Forum: Welcome and Chief Data Officer Update

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- ▶ Oregon Data Strategy mission and vision
- ▶ Why Data?
- ▶ Guiding Question
- ▶ Updating Oregon's Data Strategy
- ▶ Discussion



What we envision:

A thriving Oregon through a collaborative data ecosystem.

How we get there:

Empower a sustainable, person-centered state data community that fosters trust, innovation, and well-being for all Oregonians





The Data Ecosystem relies on multiple components to produce clean, usable data

Data Transformation and Integration
Applying quality standards, matching, and integration to shared data

Data Aggregation and Distribution
Pooling data as a shared resource to flow to consumers

IT Infrastructure
The “pipes” that enable data flow

Data Providers and Sources
Data collectors, aggregators and source systems

Data Standards and Management
The quality guidelines that ensure data is fit for consumption

Reporting, Analysis, Transparency
Delivering consumable/usable data and research products

Governance and Collaboration
Crafting structures to enable data flow, ensure quality, and produce consumable data

Guiding Question: How can the state share, use, and integrate data in ways that drive equity, enable power sharing, and generate trusting relationships?



Strategy Drivers

- ▶ Focusing on the people and process over technology
- ▶ Advancing data stewardship as a critical component of producing quality, usable data
- ▶ Building alignment between geospatial data community and the state data community
- ▶ Reaffirming connection between early-stage data governance activities and agency data desires

“We should stop viewing the ‘people’ component of data strategy as a potential weak spot and start incorporating human qualities like empathy, compassion, and understanding of human motives into the mix.”

Tiankai Feng, *Humanizing Data Strategy*



Strategic Goals

1. Develop a Comprehensive Data Governance Framework, incorporating leading practices from Data Equity
2. Promote Data-Informed Decision Making via a State Data Literacy and Training Program
3. Build a collaborative statewide data governance model centered around communities of practice and peer learning
4. Empower Governance Bodies and Partners for Co-Pilots and Shared Initiatives
5. Support and Strengthen Agency Data Leaders
6. Update the Statewide Data Strategy
7. Develop a Technology Strategy for the Chief Data Officer
8. Strengthen Data Equity Practices Enterprise wide and in Data Governance and Transparency's body of work



Current Priorities

- ▶ Oregon Enterprise Memorandum of Understanding for Inter-Agency Data Sharing
 - Incentivizing data governance maturity by establishing expectations for agency maturity to participate in statewide data sharing
- ▶ Reconnecting agency efforts to critical resources and templates provided by State Data Governance Policy and Open Data Program
 - Agency Data Inventories
 - Agency Data Governance Maturity Assessment
 - Agency Data Governance Plans
- ▶ Updating Oregon Data Strategy with a focus on service modernization within Data Governance and Transparency, alignment of data



Discussion

- ▶ What are your future hopes for the Framework Program and how it integrates with our state data governance model/approach?
- ▶ Is information about efforts related to DG/ODC/Data Equity being shared amongst geospatial data folks in your agency?
- ▶ Are your geospatial data staff currently integrated into or working with your agency Lead Data Steward or Open Data Coordinator? Do you experience any barriers to partnership with these roles in agency data governance efforts?

