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An Organizational Context for Scientific Data Practices

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An Organizational Context for Scientific Data Practices

(Kimberly Douglass, Lei Wu, Carol Tenopir, Suzie Allard, Maribeth Manoff, Eleanor Read) University of Tennessee,

Bruce Wilson ORNL, Patricia Cruse California Digital Library, Mike Frame U.S. Geological Survey

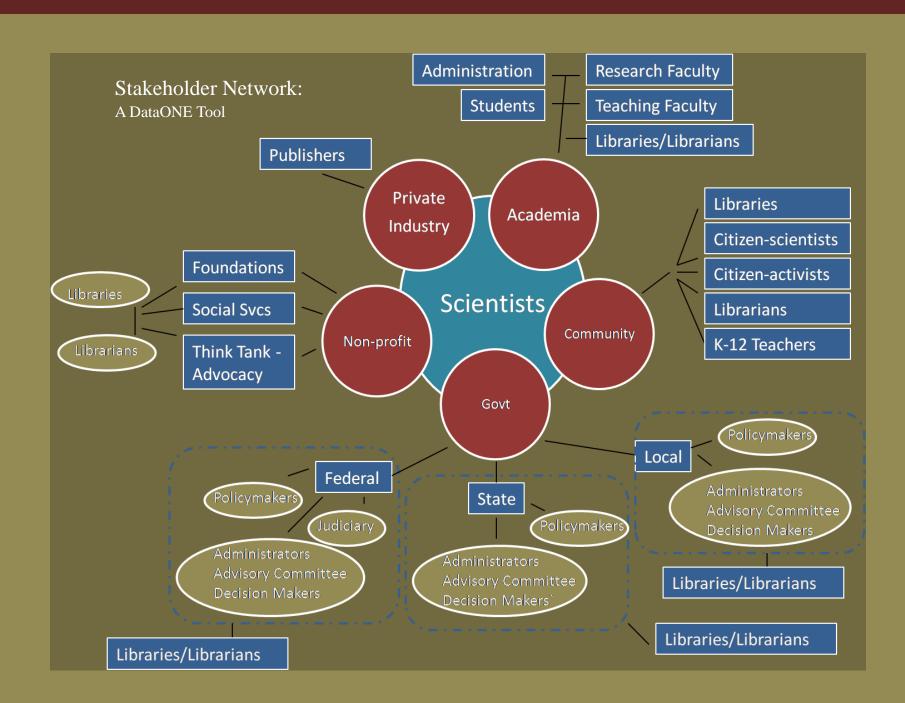




Research Question

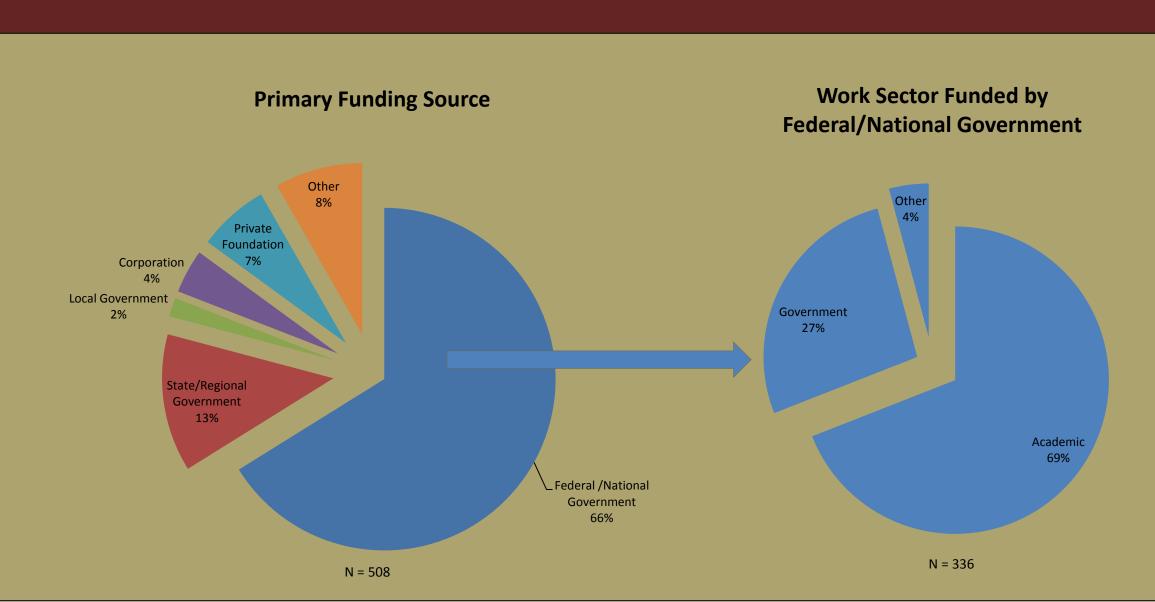
How are government-housed and government-funded scientists constrained in data sharing?

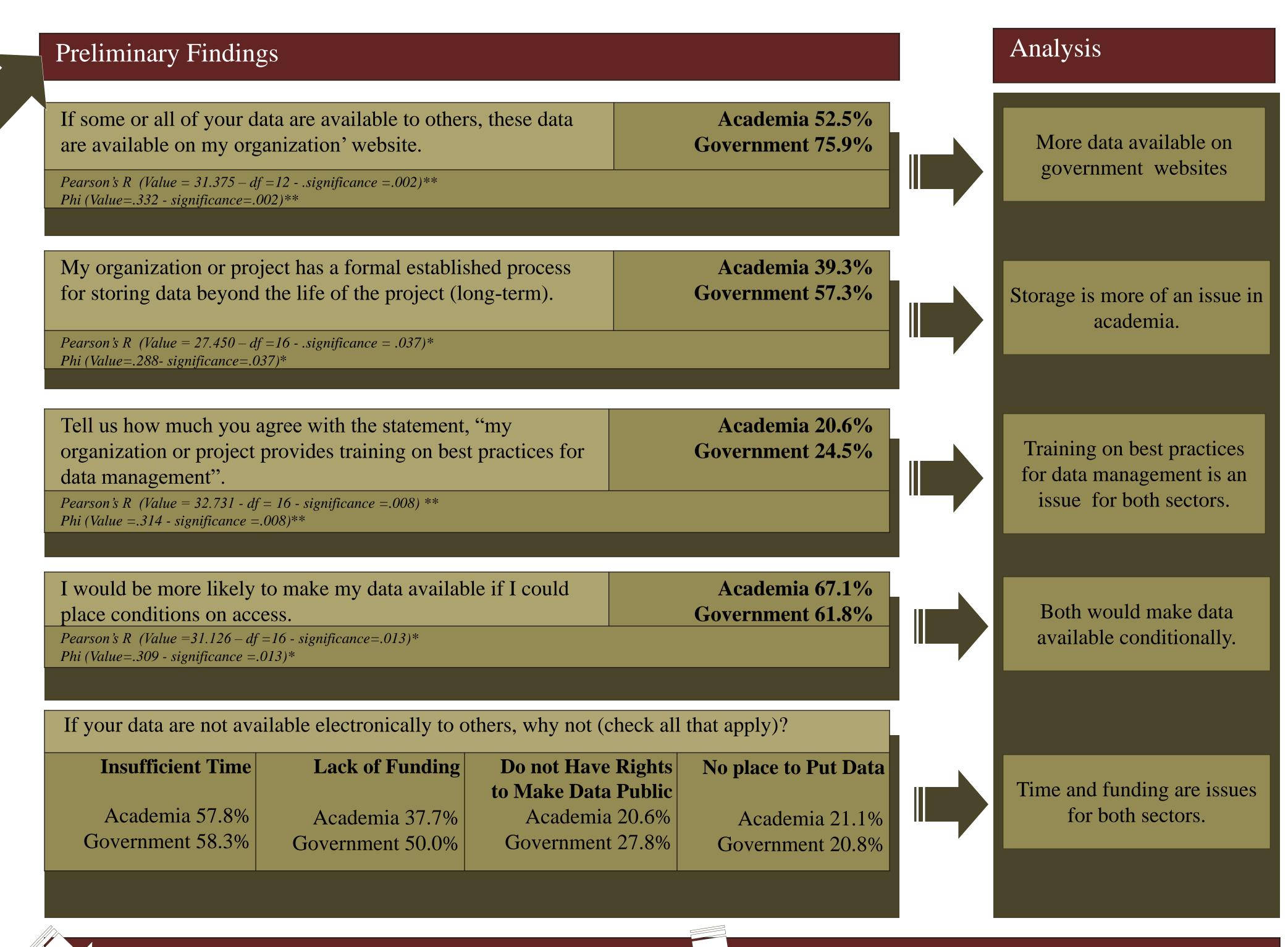
DataONE



- NSF-funded project
- Enables science
- Universal access to data about life on Earth and the environment that sustains it

Demographics – Survey of Data Practices





What Have We Learned?

Government-housed and government-funded scientists differ only in information available on their websites and processes for data storage.

Significant at the .05 level*, significant at the .010 level**, significant at the .001 level***

Acknowledgements

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