Stanford Data Governance Organization **Application Data** Custodian Data Policy Review Board Data Governance Council Data Governance **Application Data** Council Member Custodian School of Medicine School of Engineering (Vice Chair) Delegate Delegate Data Stewardship Council Data Governance Manager **Application Data** Data Governance Custodian Council Member School of H&S School of Earth Sci Delegate Delegate Vice Executive Data Data Governance Data Governance Council Chair Data Stewardship Council Chair **Executive Data Custodian** Custodian Council Member **Faculty Affairs** (BICC Delegate) Research Delegate Delegate Lead Metadata Custodian Subject Area Subject Area Subject Area **Executive Data Executive Data Executive Data CFO** Delegate Registrar Delegate Steward (Vice Chair) Steward Steward Lead Data Quality Custodian **CISO** Delegate Etc. . . . Subject Area Data Subject Area Data Subject Area Data Data SME Lead Master and Steward (Domain) Steward (Domain) Steward (Domain) Reference Data Custodian Subject Area Data Data SMF Data SMF Data SMF Data Management **Application Data** Steward (Domain) Custodian Custodian **Data Governance and Stewardship Responsibilities** The Data Governance Council is charged with Data SME Data SME Data SME Data SME 1) Prioritizing data governance projects/tasks 2) Creating, maintaining and enforcing data governance policies 3) Arbitrating escalated data issues A Working Committee A Data Stewardship Committee The Data Stewardship Council is charged with 1) Coordinating Data Stewardship Committees 2) Provisioning data SMEs to projects Working Committees are: Subject Areas: 3) Mediating escalated data issues 1) Assembled to solve defined data quality issues 1) Each defined data subject area is headed by a 2) Have a clearly defined scope Subject Area Executive Steward The Data Stewardship Committees are charged with 3) Consist of Data SMEs, Application Data 2) Have as many or few sub-domains as the 1) Creating, maintaining and approving business metadata Custodians and Data Management Custodians **Executive Data Steward defines** 2) Assessing and monitoring data quality in domains (e.g. Reference Data, Metadata, Data Security, 3) Must cover all data in the scope of governed 3) Identifying and resolving data meaning and usage issues Data Quality) university data (as defined by the Data Policy 4) Populating and maintaining the RACI Matrix for data domains 4) Only exist for the length of the project Review Board) 4) Must have representation from all 5) Propose solution as new project or business

The Data Policy Review Board is charged with

2) Providing final approval on the scope of governed university data

1) Providing final approval on data governance policies

"significant" data stakeholder functions (as

5) Are business function independent

defined in RACI matrix)

process modification