Data Governance Structure\(^1\) for Wichita State University Data Systems\(^2\) and Reporting Standards

**Data Trustees (DT)**
- Represents Divisions with functional users who access data systems
- Establishes charge(s) to meet university strategic planning and reporting needs
- Dispute resolution from Data Management Committee (DMC)

**Data Management Committee (DMC)**
- Represents divisions with functional users, data assets and university assessment
- Serves as an executive committee with voting rights and may serve as Data Custodians
- Shares business knowledge and new or in-development business practices
- Identifies strategic planning data needs
- Establishes governance policies and procedures
- Sets data and reporting standards
- Manages metadata documentation and data quality assurance
- Assigns security/access to data systems and reports
- Performs annual evaluation of system components and use
- Can assign sub-committees/task forces

**Data Custodians (DC)**
- Represents functional areas used within the data systems
- Serves as an advisory committee (non-voting) to the Data Management Committee
- Data accountability-- responsible for correcting data entry errors
- Identification of new business practices to DMC prior to implementation

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\(^1\) WSU Data Governance (DG) structure is based on Best Practice within higher education as defined by Educause and leading universities in data governance (contact the Office of Planning & Analysis for a complete list of schools used to define WSU data governance structures).

\(^2\) Data systems encompass Banner, non-Banner Enterprise systems and managed data systems including Business Intelligence & Predictive Modeling (BIPM), University Assessment Data Storage (UADS) and External Reporting Data (ERD). While largely dependent upon transactional databases (e.g., Banner), managed data systems are OLAP-based configurations designed for reporting queries and analysis and include data aggregation, imputation, forecasting and simulations of data elements.