



**Institutional Research
Detailed Design Phase**

Brown Bag Presentation

June 5 & 6, 2008



Vision

Data Stewardship

- Assessment of data and reporting needs
- Specification of routine data to be collected and maintained
- Data quality assessment and feedback to data providers
- Functional requirements for data structures and systems
- Design, testing, and certification of standard reports
- Documentation, user support, and access

External Monitoring

- Monitoring of external reporting requirements, data standards, and policy issues
- Collection and evaluation of information from external sources such as government, data sharing consortia, and other institutions

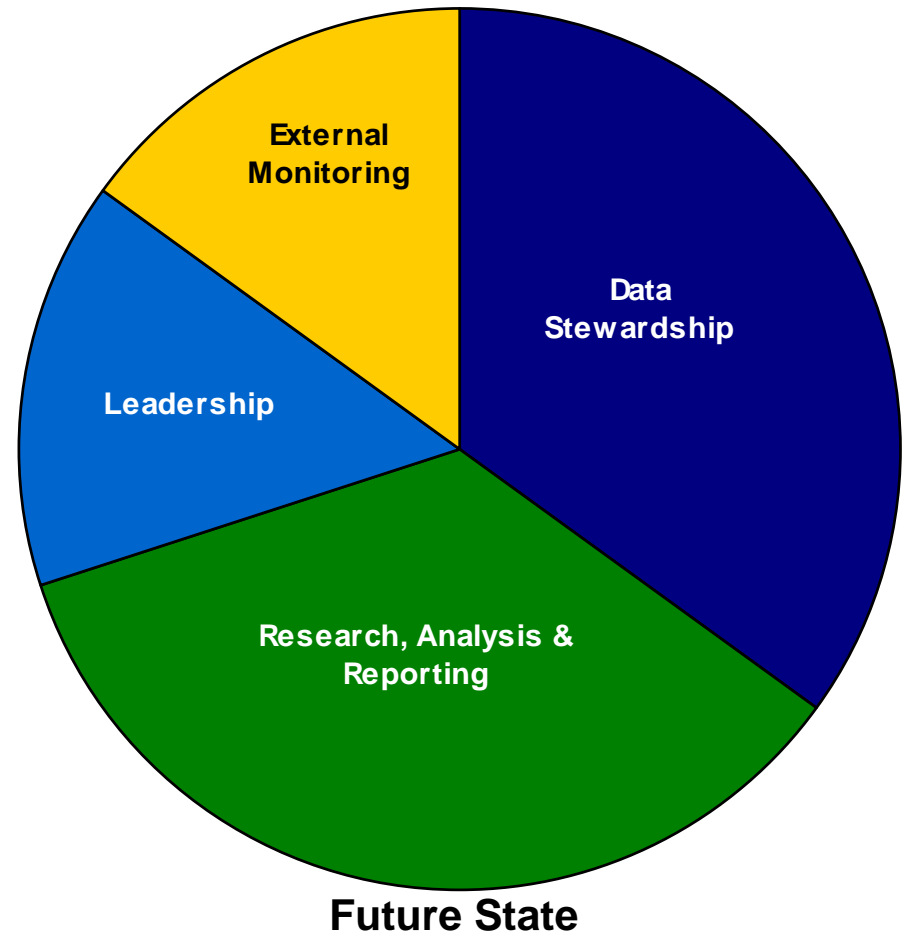
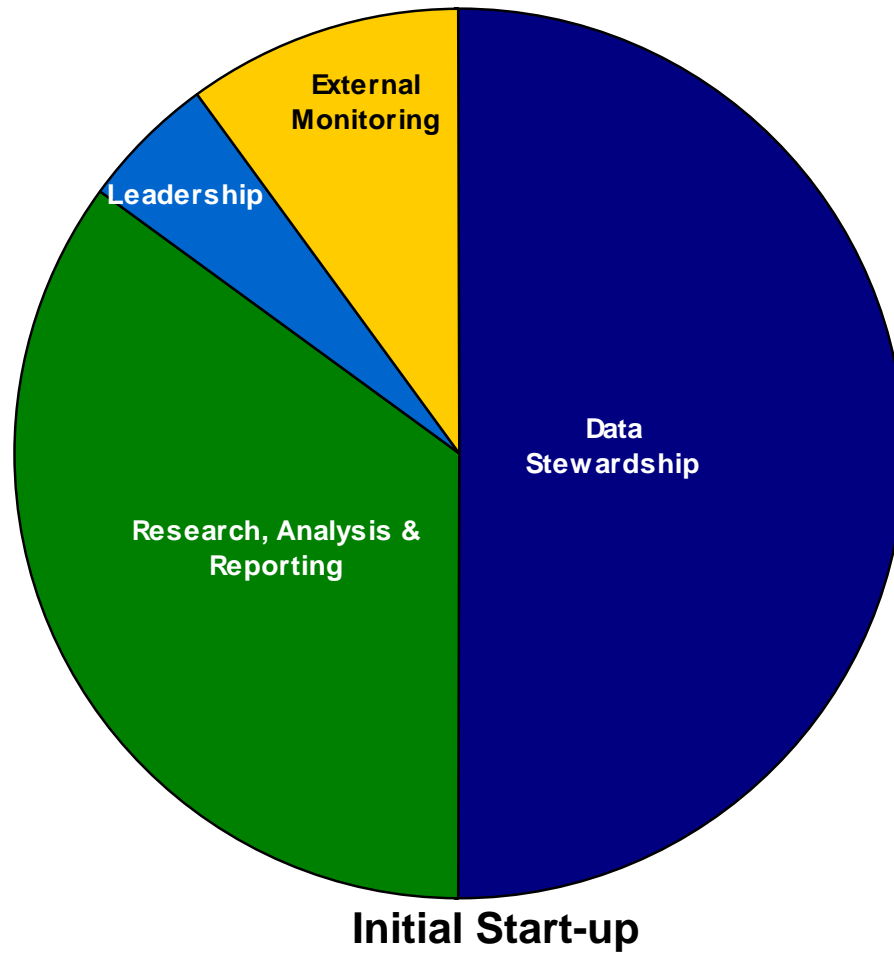
Research, Analysis, and Reporting

- Problem assessment, design, and implementation of routine and non-routine analysis and reporting
- Complex analyses including surveys, modeling, projections, and forecasting
- New and non-routine data collection
- Maintenance of a report repository and public access
- Feedback and support to optimize data stewardship and systemization

Leadership in IR Policy & Practice

- Leadership on institutional data and analysis policy and practice
- Frequent and comprehensive consultation with OP, campus, and external clients and data providers
- Quality assurance

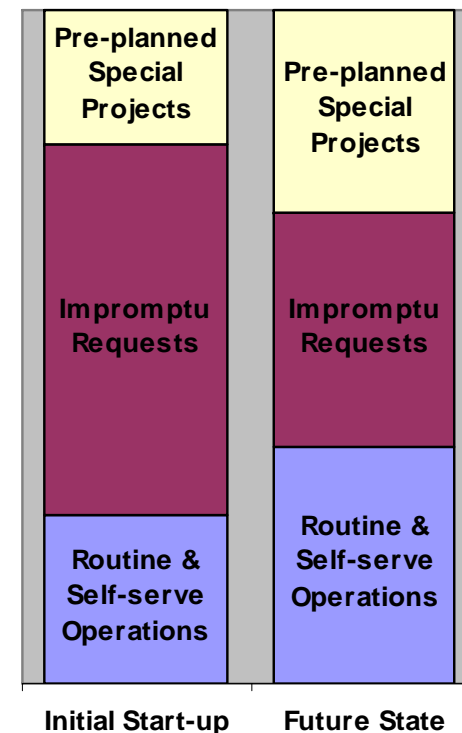
Transition



Transition

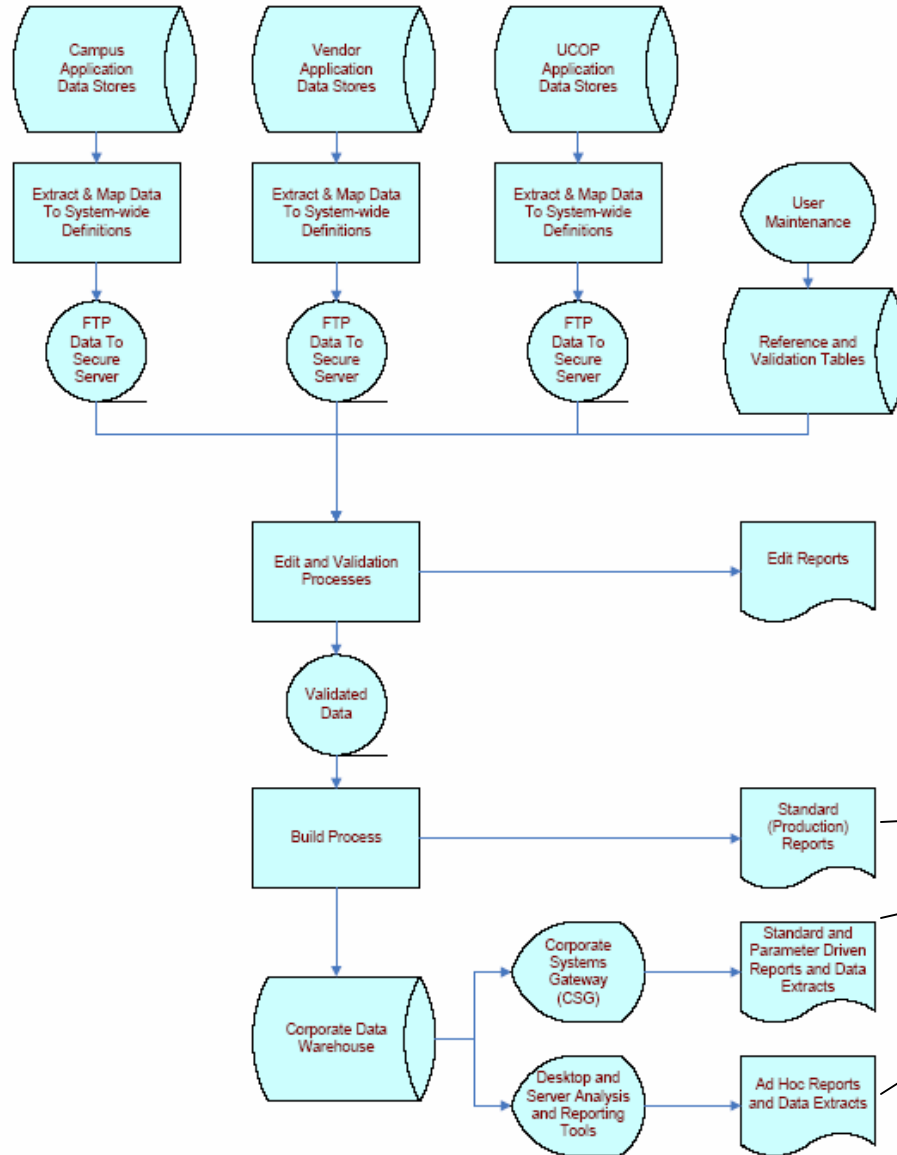
Structured Processes that build capacity as effort shifts to higher value activity. Processes include

- Pre-planning
- Strategic priority setting
- Quality assurance
- Certified Reports
- Self-service
- Scheduled operations
- Transparency and oversight



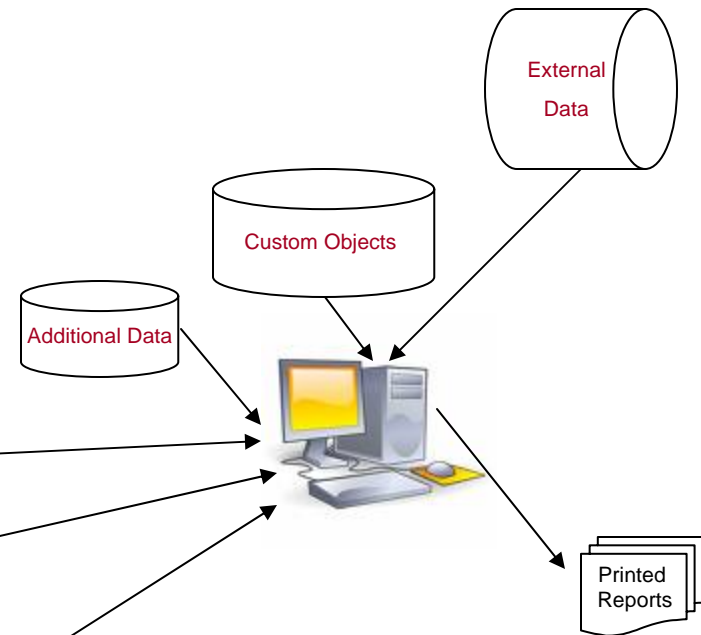
Generalized Model of Corporate Systems And Data Warehouse

Monday, May 12, 2008



Current State

Multiple Strategies for
Analysts to
Access/Enhance Data



Future Information Flow via UCOP Data Warehouse

Reporting & Analytic Tools

