

Project Management Life Cycle		Data Management Life Cycle	
Framing	Define the Problem, Identify Management Context, Define Objectives		
Prioritizing	Identify Priority Actions to Address the Problem (via Conceptual Model, Results Chain, VOI, Program Criteria)		
Project Idea Approved			
Design	Determine Approach, Protocols, Data Model, Analysis	Plan	Adopt or Adapt the Regional Data Management Plan  Establish Roles and Responsibilities  Set Up the Archive Folder and Establish Security  Initiate the Project Metadata Record  Document Quality Assurance Procedures
Full Proposal Approved (if appropriate)			
Implement	Run Project	Acquire	Perform Quality Control
	Produce Data Resources (Raw Data to Final Report and Everything in Between)	Process	Update Archive Folder
		Analyze	Initiate Product Metadata Records <i><b>and Continually Update</b></i>
		Archive	Complete Metadata Records
Learn	Evaluate Data Resources		
Take Action	Management Decision, Revisit a Life Cycle Step		
		Approve Metadata Record and Data Resources	
		Publish	Metadata Record to Data Catalog
		Share	Data Resources in a Public Repository (if approved)

