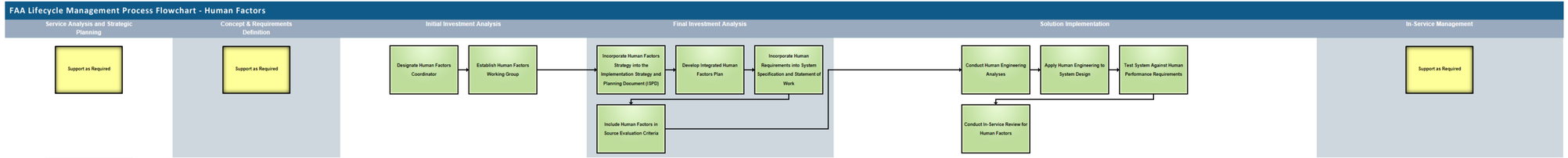
FAA Lifecycle Management Process Flowchart - Human Factors
Service Analysis and Strategic Planning
Concept & Requirements Definition
Initial Investment Analysis
Final Investment Analysis
Solution Implementation
In-Service Management
Support as Required
Support as Required
Designate Human Factors Coordinator
Establish Human Factors Working Group
Incorporate Human Factors Strategy into the Implementation Strategy and Planning Document (ISPD)
Develop Integrated Human Factors Plan
Incorporate Human Requirements into System Specification and Statement of Work
Include Human Factors in Source Evaluation Criteria
Conduct Human Engineering Analyses
Apply Human Engineering to System Design
Test System Against Human Performance Requirements
Conduct In-Service Review for Human Factors
Support as Required