



Major Capital Project Delivery Processes (Design-Bid-Build)

Delivery Activity:

INVESTMENT PLANNING

PRE-CONSTRUCTION

CONSTRUCTION

Methodology:

Concept

Part 1: Definition

Part 2: Development

Part 3: Implementation

Go / No-Go Decision Points

Work Stream:

Investment Planning

Feasibility

Preliminary Design

Detailed Design

Procurement

Construction

High Level Deliverables:

Business Case

Feasibility Report

Preliminary Design

Detailed Design, Tender Documents

Contract Award Report

Tangible Capital Asset

Project Definition / Design % Complete:

~1%

~10%

~30%

~60%

~99%

Cost Estimate Class for Construction:

5

4

3

2

1

Accuracy of Cost Estimate:

-50% to +100%

-30% to + 60%

-20% to + 30%

-10% to + 20%

-5% to +10%