

Project Methodology

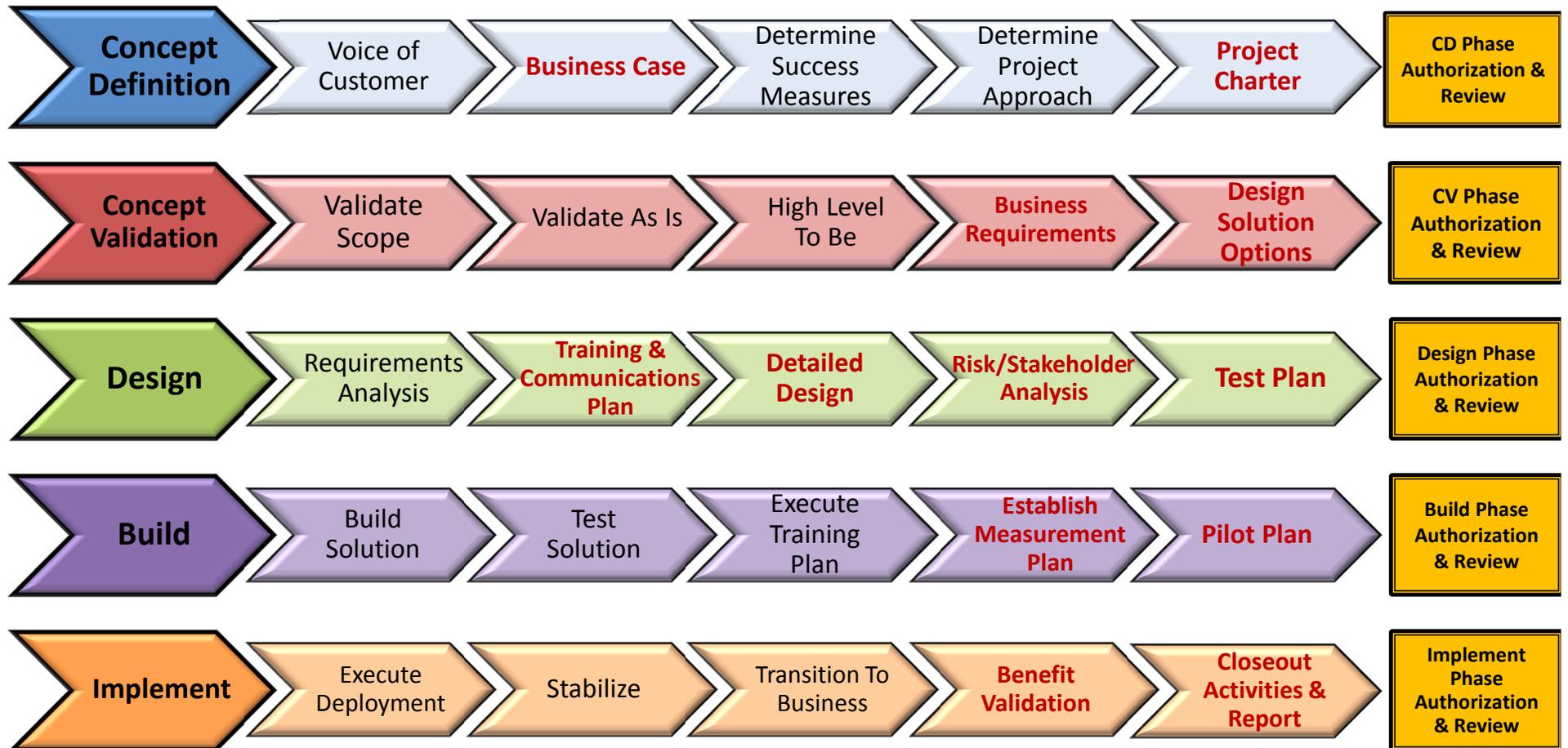
Purpose

Adopting this five-step methodology will ensure that TxDOT is utilizing a disciplined approach to implement change and manage projects. Each phase of the methodology consists of specific steps and required reviews at the end of each phase (phase gates) to determine if the project is ready to progress.

Overview

- ▶ **Concept Definition** – Understand the project from the voice of the customer and determine measures of success
- ▶ **Concept Validation** – Evaluate the “as-is” and “to-be” states to determine 1). project viability; 2). business requirements; 3). solution options
- ▶ **Design** – Analyze project requirements and design solution
- ▶ **Build** – Develop and test the solution, train staff, develop implementation plan
- ▶ **Implement** – Execute solution and measure achievement of goals

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* Key Deliverables indicated in **Bold Red Letters**