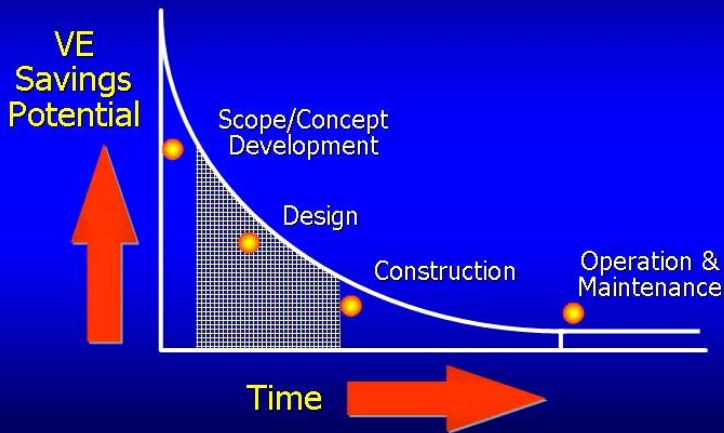




Value Engineering with Design-Build

Since Value Engineering (VE) optimizes design and promotes project value, the Design-Build delivery method is compatible with the goals of VE. Furthermore, VE will augment the benefits of Design-Build procurement, since its focus extends beyond cost-cutting and creativity in construction.

When to use VE...



VE has been used successfully on Design / Build projects in several industries including Transportation, Water / Wastewater, Health Care, and Hospitality.

Implementing VE :

- During Planning/ Scoping - Owners may have their own methodologies for project need identification and budgeting. A VE study provides input to review potential issues.
- During Draft Request for Proposal (RFP) - VE Studies at this point review project design and RFP documents for consistency and effectiveness. All accepted recommendations are included in the RFP package.
- After Selection, Before Notice to Proceed - VE team reviews the Design-Builder's project approach, upon which they based their bid. The VE process also provides a forum for the Design-Builder to question and/ or provide alternatives to the stipulations contained in the RFP.

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