

LIFE CYCLE COST (LCC)

Life Cycle Cost



- Means Current LCC Products
 - LCC Reference Book
 - LCC Seminar
 - Facilities Maintenance & Repair Data

Life Cycle Cost



- RSMMeans
 - FM&R Data
 - 2000 Systems
 - 5000 Unit Items
 - Unit Cost Detail
- Whitestone
 - Means FM&R Data
 - 2000 Systems
 - 1200 Unit Items

Life Cycle Cost

- Proposed Solution #1
(Parametric Validation)
 1. Using DOE Models at Systems Level
 2. Use Means FM&R Data
 3. Link 1. & 2. Above
 4. Use System Life from FM&R Data, develop a matrix of Present Value Dollars to System duration

Life Cycle Cost

- Proposed Solution #2
- (Deficiency Tracking)
 1. Using Systems from DOE Models
 2. FIMS identified deficiencies linked to Systems in CAIS
 3. CAIS export of Deficiencies to CostWorks
 4. CostWorks to FM&R Data to generate Initial cost and deferred maintenance cost over the life of the system