

PROJECT PROFILE:

HOSPITAL OPERATIONS VALUE ANALYSIS

WASHINGTON ADVENTIST HOSPITAL

288 Beds + D&T Base

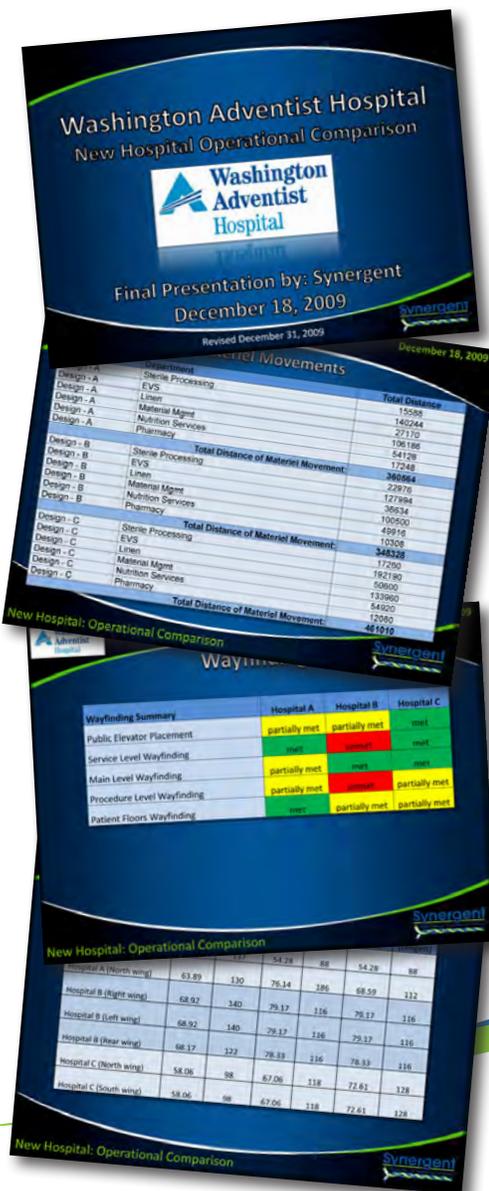
600,000 SF

Replacement Hospital

Project Value: \$200 Million



RTKL



Synergent Services

- Operations Value Analysis

Synergent Contributions

- Analyzed three competing hospital building concepts for value differences in operations.
- Leveraged a space program comparison to ensure “apples-to-apples” results.
- Demonstrated value differences in FTEs, materials movement, adjacencies and energy consumption.
- Highlighted best-practice features of each design approach.
- Recommended two design modifications which could each save more than \$4 million over the building life.
- Recommended logistical design modifications which would improve patient service and safety.

Scope of Project (2009)

- Six-week (6) Turnaround Time
- Project Management
- Executive Presentation and Detailed Report

Key Synergent Consultants

- Sherri Babcock
- Kim Raderstorff
- Bradley Nelson
- B.L. Knecht
- Ann Milem