Case Study 4
Conceptual Analysis of the Internal Delivery Process

Project Goal
Simplification and cost reduction of the internal transportation system.

“As-Is” System
• Over 30 buildings served
• Seven drivers move material between buildings
• Examples of types of material moved:
  – Internal mail
  – Dispatches
  – Components

Present Routes

Recommendations
• Reduce current seven drivers to four drivers
• Establish a “hub” at an existing Mailroom Facility to relay dispatches between routes
• Reduce the frequency of visits to at most 8 per day

Proposed Solution
Project Savings

$121,000/year