

Analyze. Accelerate. Achieve.







Using your WIP as a Financial Management Tool

Presented by:

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Optimize Performance Outsourced Accounting & Software Solutions

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Sage Estimating



Purpose:

The overall purpose of today's workshop is to review the key components of a construction Work-In-Progress Report and how it can be utilized as a monthly management too.





Work-In-Progress:

 A WIP is an overview of the company's job activity for the current fiscal year.

 A Contractor's WIP calculates the percentage completion of each job, and provides the under- and over-billings totals entered on the Balance Sheet.



 It should reconcile to revenues and costs on the income statement.



4 Key Components:

Current Contract Value (with Change Orders)

Current Estimated Contract Cost (with Change Orders)

Job-to-Date Costs

Job-to-Date Billings





Basic Information from WIP

Costs & Earnings in Excess of Billings (Asset)

Billings in Excess of Cost & Earnings (Liability)

Comparison of Open & Closed Jobs

Backlog of Work

Gross Profit Analysis by Job

Under billings "Flag"

Comparison of Jobs by Location, Estimator,

Project Manager, Division, Type, etc.





Key Performance Indicators

Cash

Working Capital

Current Ratio

Under-billings compared to Over-billings

Gross Margin % Trends

Indirect Field Cost as a % of Overall Field Cost

Backlog in Months





Analyze Spreadsheet Example

Under-billings

Costs on Closed Jobs

Backlog Status





Analyze Spreadsheet Example

Current Month Revenue Decrease

Current Month G.P. % Decrease

\$50,000 Less of G.P. Dollars to Cover Overhead





What to Do?

Research Under-billed Jobs

Notify Management of Backlog Decrease or Trends

Review Indirect Costs for Efficiencies

Other

