

Sage 300
Construction and Real Estate



Gain deeper insight into your
business with Sage 300
Construction and Real Estate

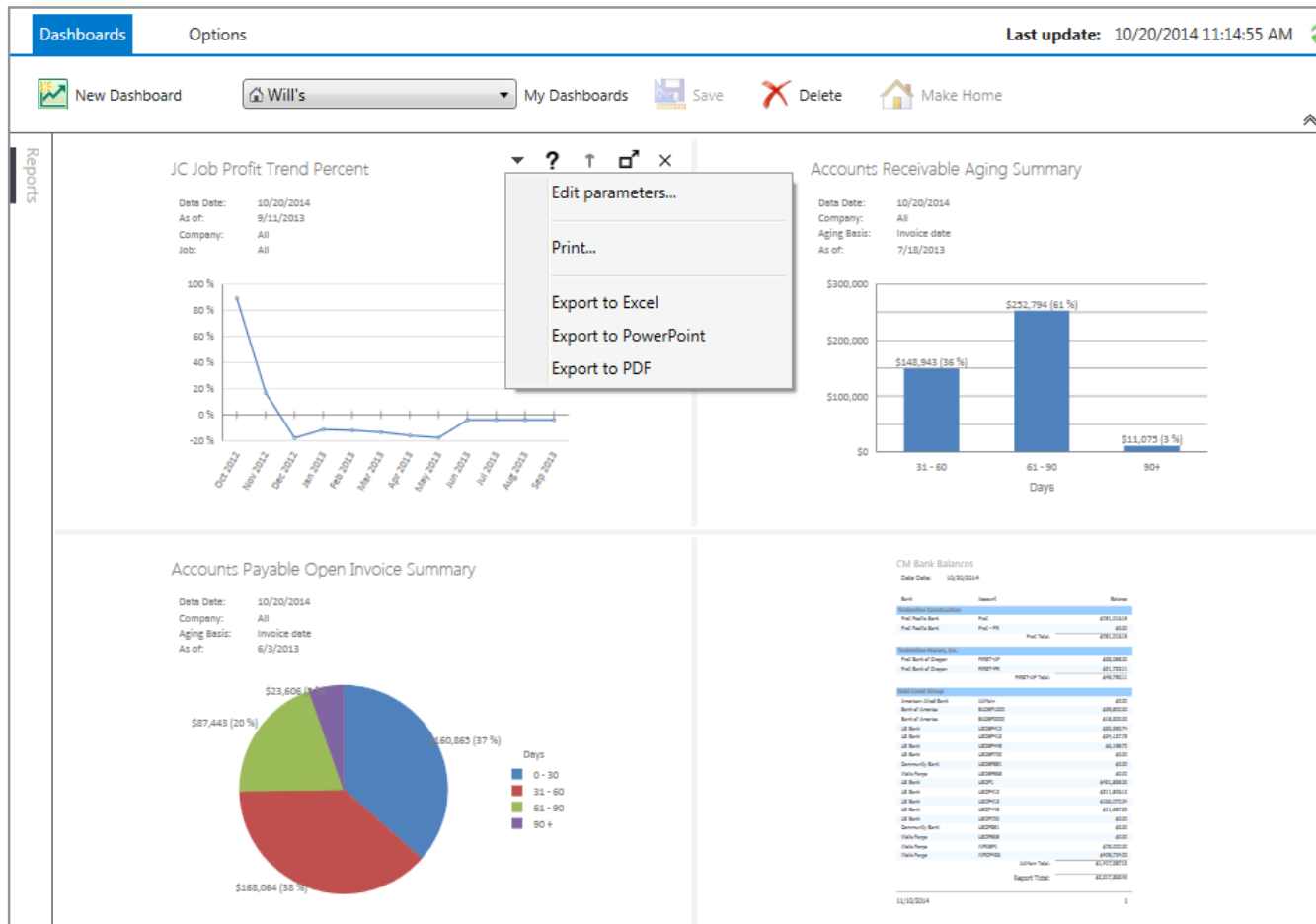
Your employees face issues that impact your company's profitability on a daily basis. These issues include controlling project schedules and budgets, managing labor, and minimizing risk. In order to make the best decisions for your business, they need access to meaningful information in your project accounting system. How can you provide them with real decision-making data?

Sage 300 Construction and Real Estate provides you with the insight you need—when it's needed most. You get quick access to critical data and the ability to make informed decisions to keep projects moving and profits improving. This book explores some of the many ways Sage 300 Construction can help you gain deeper insight into your business.

See your business at a glance

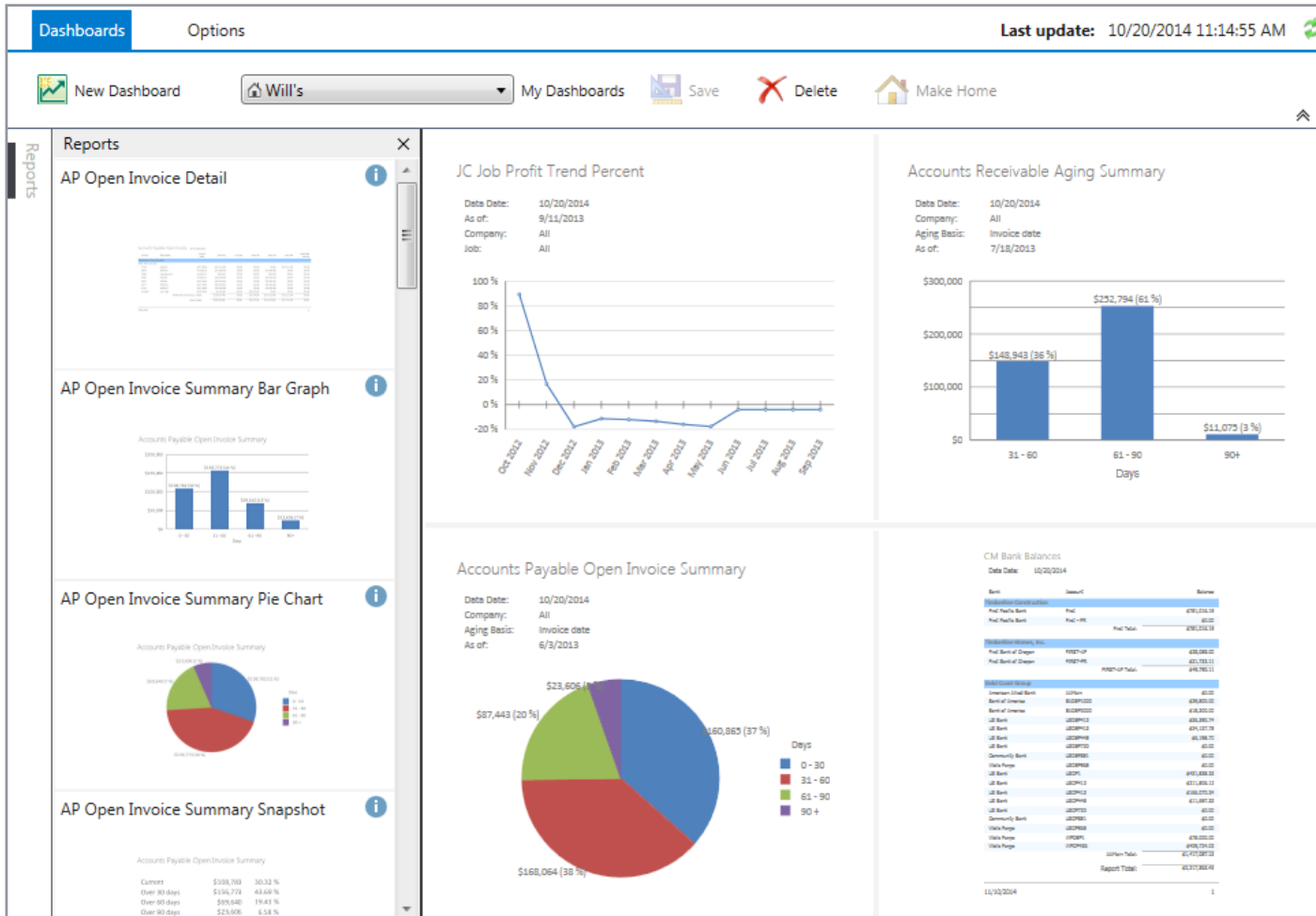
The Executive Dashboard provides immediate access to the critical information you need to make informed decisions. With intuitive graphical reports, you can easily monitor trends such as project profitability, property occupancy, or cash flow and identify potential issues before they arise.

Use the Sage 300 Construction and Real Estate Executive Dashboard to drive the decision-making process and deliver the right information to the right people at the right time.



- Export dashboard information to PDF or Excel so you can share across departments.
- Leverage prebuilt dashboard views including cash snapshot, company overview, job profit, and property overview.
- Export to Powerpoint so you can bring key performance indicator information to life and effectively communicate what's going on in the business.
- See trends at a glance across projects and dates.

Executive Dashboard



- Secure company information by setting up data views by organizational role.
- Customize your dashboard so you only see the information you need.
- View data across multiple companies when applicable.
- Use Executive Dashboard standalone or in conjunction with Sage 300 Construction and Real Estate.

Get clear, effective reports on the health of your business

Sage 300 Construction and Real Estate offers more than 1,400 prebuilt report formats plus the ability to create your own custom reports. Here are some of the essential reports you will need to run your business efficiently and effectively.

Keep your fingers on the pulse of profitability, cash flow, and billing for your jobs directly from the Sage 300 Construction and Real Estate Desktop.

Job Overview October 20, 2014

03-001 NW Food Warehouse

- ✎ Billing Summary
- ✎ Buyout
- ✎ Change Request Log
- ✎ Correspondence Log
- ✎ Cost Code Breakdown
- ✎ Current Drawing Log
- ✎ Insurance Log
- ✎ Job Contact List
- ✎ Job Information
- ✎ Labor Status
- ✎ Meeting Items Log
- ✎ Open Invoices
- ✎ Quotes Due From Vendors
- ✎ RFI Log
- ✎ Subcontract Log
- ✎ Submittal Log
- ✎ Transmittal Log

| Profit | | Cash Flow | |
|-----------------------|--------------|-----------|---------|
| Original gross profit | 227,227 10 % | In | 443,550 |
| Revised gross profit | 282,670 12 % | Out | 461,971 |
| Pending gross profit | 290,240 12 % | Variance | -18,421 |

| Contract Status | | Billing | |
|---------------------------|-----------|----------------|---------|
| Original contract amount | 2,489,500 | Billed-to-Date | 885,800 |
| Approved contract changes | 151,195 | Cost-to-Date | 757,152 |
| Revised contract amount | 2,640,695 | Variance | 128,648 |
| Pending contract changes | 24,655 | | |

| Cost Control | | JTD Cost | | Original cost/sqft | |
|--------------|------------------|----------------|------|--------------------|--|
| Labor | 691,612 | 249,434 | 36 % | 28.28 | |
| Subcontract | 654,869 | 152,980 | 23 % | 29.27 | |
| Material | 802,407 | 44,081 | 7 % | | |
| Equipment | 154,323 | 281,768 | 35 % | | |
| Other | 37,990 | 152,980 | 99 % | | |
| Overhead | | 28,890 | 76 % | | |
| Total | 2,341,200 | 443,550 | | | |

• Cash flow is negative—take immediate steps to improve.

• The actual cost per square foot is higher than the original estimate—make a note to increase future estimates.

• This project has used 99% of estimated equipment costs—is a change order needed?

Get a concise summary of change requests for any job from the Project Management module. The Change Request Log with Detail report provides an overview of where individual change requests stand, enabling proactive change management. Use the report to view details for each change request, as well as the overall contractual and profitability status of a job.

| Change Request Log with Detail | | | | | | | | | |
|---|---------|---|-----------------|------------------|----------------------|--------------|----------------------------|---------------|--------------|
| Timberline Construction | | | | | | | Date: 8/25/2014 | | |
| 03-002 Clackamas Office Park #4 | | | | | | | | | |
| Number | Date | Description | Schedule Impact | Source | Reason | Amount | Status | Approved Date | Change Order |
| 1 | 5/11/13 | Change circuit on fixtures in vestibule | 0.5 day | RFI BE-01 | SubRequest | 467.50 | Submitted | | |
| 2 | 5/14/13 | Additional Sidewalks | 2 days | ASI EGA-01 | Change in Scope | 1,046.00 | Submitted | | |
| 3 | 5/15/13 | Additional sills @ main entrance. | | Bulletin EGA-02 | Change in Scope | 18,018.00 | Submitted | | |
| 4 | 5/22/13 | Extended use of temporary power | | Other 1 | Change in Scope | 2,906.20 | Approved | 5/22/13 | 1 |
| 5 | 5/14/13 | Removal of trees not included on C-2 drawings | 4 days | RFI 7 | Change in Scope | 11,235.40 ** | Approved | 5/17/13 | 3 |
| 6 | 5/18/13 | Change hardware in main conference room | | Other EGA-WT-02 | Owner Addition | 537.90 | Potential | | |
| 7 | 5/28/13 | Site electrical conduit | | Other EGA-WT-003 | Change in Scope | 5,421.90** | Approved | 5/28/13 | 3 |
| 8 | 5/29/13 | Addition of 31 isolation valves | | Other EGA-WT-004 | Engineering Omission | 1,083.50** | Approved | 5/28/13 | 3 |
| 9 | 5/21/13 | Painting of exposed sprinkler pipe. | | None | Engineering Omission | 1,375.00 | Approved | | 2 |
| 10 | 5/28/13 | Upgrade networking system | | None | Change in Scope | 6,600.00 | Approved | 5/27/13 | 4 |
| 11 | 5/28/13 | Incorrect Mix of Concrete | | CCD | Change in Scope | 3,860.00 | Approved | 5/28/13 | 5 |
| 13 | 5/29/13 | Add bicycle enclosure off back entrance way | | Addendum | Change in Scope | 1,485.00 | Approved | 5/29/13 | 6 |
| 14 | 4/8/13 | | | Other | Change in Scope | 0.00 | Potential | | |
| | | | | | | | Original Contract Amount: | | 831,930.00 |
| | | | | | | | Approved Contract Changes: | | 33,957.00 |
| | | | | | | | Revised Contract Amount: | | 865,887.00 |
| | | | | | | | Pending Contract Changes: | | 20,068.40 |
| ** Approved price amounts have not yet updated the accounting approved and revised contract amounts, but are included in the approved and revised contract amounts in the Contract Summary. | | | | | | | | | |

- Choose the report that best fits your company's needs from a selection of 1,400 prebuilt templates.
- See how project scope changes impact the schedule.
- Get updates on change order status.
- Understand the impact of contract changes on costs and profits.

Keep tabs on your subcontracts for any job from Project Management by using the Subcontract Log with Detail report. See a complete breakdown by cost code to see real-time progress of your committed cost.

| Subcontract Log with Detail | | | | | | | | | |
|---|--|---------------|--------------------|----------------|-------------------|--------------------|-----------------------------|------------------|-------------------|
| Timberline Construction | | | | | | | 08/25/2014 | Page 1 | |
| 03-001 NW Food Warehouse | | | | | | | Project Manager: Pat Siravo | | |
| Subcontract | Description-Sub-Status | Cost Code Cat | Original Amount | Pending Amount | Approved Amount | Revised Amount | Invoiced Amount | Retained Amount | Paid Amount |
| 01001-01 Plumbing - Kingston Plumbing Committed | | | | | | | | | |
| 1 | Plumbing | 15-400 S | 88,015.44 | | 2,500.00- | 85,515.44 | 22,001.50 | 2,200.15 | 12,421.35 |
| | Plumbing Totals | | 88,015.44* | .00* | 2,500.00* | 85,515.44* | 22,001.50* | 2,200.15* | 12,421.35* |
| 01001-02 Tile Flooring - Dallas Tile & Carpet Committed | | | | | | | | | |
| 1 | Resilient Tile Flooring | 9-850 S | 134,400.00 | | | 134,400.00 | | | |
| | Tile Flooring Totals | | 134,400.00* | .00* | .00* | 134,400.00* | .00* | .00* | .00* |
| 01001-03 HVAC Systems - Jackson Heating & AC Committed | | | | | | | | | |
| 1 | HVAC | 15-500 S | 177,065.00 | | 800.00 | 177,865.00 | | | |
| | HVAC Systems Totals | | 177,065.00* | .00* | 800.00* | 177,865.00* | .00* | .00* | .00* |
| 01001-04 Fire Protection - Sprinkler Contractors Committed | | | | | | | | | |
| 1 | Fire Protection | 15-300 S | 54,600.00 | | 750.00 | 55,350.00 | | | |
| | Fire Protection Totals | | 54,600.00* | .00* | 750.00* | 55,350.00* | .00* | .00* | .00* |
| 01001-05 Refrigeration - Barth Electric Committed | | | | | | | | | |
| 1 | Refrigeration | 15-650 S | 76,380.00 | | | 76,380.00 | | | |
| | Refrigeration Totals | | 76,380.00* | .00* | .00* | 76,380.00* | .00* | .00* | .00* |
| 01001-06 Electrical - A-1 Electric Company On Hold | | | | | | | | | |
| 1 | Electrical Subcontracts | 16-100 S | 82,500.00 | | 250.00- | 82,250.00 | 8,250.00 | 825.00 | 5,197.50 |
| | Electrical Totals | | 82,500.00* | .00* | 250.00* | 82,250.00* | 8,250.00* | 825.00* | 5,197.50* |
| 01001-08 Exterior Signage - Bronson Signs Committed | | | | | | | | | |
| 1 | Exterior Signs | 10-430 S | 30,000.00 | | | 30,000.00 | | | |
| | Exterior Signage Totals | | 30,000.00* | .00* | .00* | 30,000.00* | .00* | .00* | .00* |
| 01001-09 Painting - Beaverton Painting Committed | | | | | | | | | |
| 1 | Painting - Exterior | 9-910 S | 4,320.00 | | | 4,320.00 | | | |
| 2 | Painting - Interior | 9-920 S | 600.00 | 215.00 | | 600.00 | | | |
| | Painting Totals | | 4,920.00* | 215.00* | .00* | 4,920.00* | .00* | .00* | .00* |
| 01001-10 Landscaping - Northwest Landscaping Committed | | | | | | | | | |
| 1 | Landscaping | 2-900 S | 3,250.00 | | 5,600.00 | 8,850.00 | 4,500.00 | 450.00 | |
| | Landscaping Totals | | 3,250.00* | .00* | 5,600.00* | 8,850.00* | 4,500.00* | 450.00* | .00* |
| 03001-06 Upgrade office lighting - A-1 Electric Company Committed | | | | | | | | | |
| 1 | Electrical Sub | 16-100 S | 5,000.00 | | 60,000.00 | 65,000.00 | 5,000.00 | 500.00 | 4,500.00 |
| | Upgrade office lighting Totals | | 5,000.00* | .00* | 60,000.00* | 65,000.00* | 5,000.00* | 500.00* | 4,500.00* |
| 03001-07 Add'l insulation for cool room - Alpha Insulation Committed | | | | | | | | | |
| 1 | Insulation | 7-200 S | 3,000.00 | | | 3,000.00 | 3,000.00 | 300.00 | |
| 2 | Insulation | 7-200 M | 1,500.00 | | | 1,500.00 | | | |
| | Add'l insulation for cool room Totals | | 4,500.00* | .00* | .00* | 4,500.00* | 4,500.00* | 300.00* | .00* |

- Keep up to date on progress of committed costs
- Quickly compare up-to-date invoice and payment information against original subcontracts' contracts.
- Avoid surprises! Get a holistic overview of all of your committed costs by type to help manage project progress proactively.

Compare your estimated labor units (how much time it will take to perform a task) to what is actually happening with the required labor production report. Make course corrections to stay on budget.

03-001
Cost Code

Timberline Construction
Include closed jobs: No
03-001 NW Food Warehouse

Required Labor Production Report
10/08/2014 Page 1
Project Manager: Pat Siravo

| Cost Code | Description | Unit Desc | Est Hours | Est Units to Place | Est Factor | JTD Hours | JTD Units in Place | JTD Factor | Remaining Hours | Remaining Units | Required Factor |
|--|-----------------------|-----------|-----------|--------------------|------------|-----------|--------------------|------------|-----------------|-----------------|-----------------|
| SITEWORK | | | | | | | | | | | |
| 2-220 | Excavate & Backfill | cuyd | 2,766.00 | 1,525.00 | .55 | 2,697.00 | 1,350.00 | .50 | 69.00 | 175.00 | 2.54 |
| 2-510 | Asphalt Paving | sqy | 315.00 | 380.00 | 1.21 | 341.00 | 384.00 | 1.13 | | 4.00 | |
| 2-520 | Cement Paving | yds | 77.00 | 540.00 | 7.01 | 84.00 | 510.00 | 6.07 | | 30.00 | 30.00 |
| CONCRETE | | | | | | | | | | | |
| 3-210 | Reinforcing Steel | ton | 318.00 | 25.00 | .08 | 296.00 | 25.00 | .08 | 22.00 | 1.50 | .07 |
| 3-310 | Structural Concrete | cuyd | 748.00 | 2,278.00 | 3.05 | 642.00 | 2,278.00 | 3.27 | 106.00 | 178.00 | 1.68 |
| 3-345 | Concrete Finishing | sqy | 1,448.00 | 104.44 | .07 | 1,376.00 | 104.44 | .07 | 72.00 | 14.44 | .20 |
| 3-470 | Tilt-Up Precast | lnft | 877.00 | 1,200.00 | 1.37 | 847.00 | 1,200.00 | 1.24 | 30.00 | 150.00 | 5.00 |
| METALS | | | | | | | | | | | |
| 5-310 | Steel Decking | sqft | 486.00 | 80,000.00 | 164.61 | | | | 486.00 | 80,000.00 | 164.61 |
| THERMAL & MOISTURE PROTECTION | | | | | | | | | | | |
| 7-510 | Built-Up Bitumins Rof | sqy | 2,390.00 | 80.00 | .03 | | | | 2,390.00 | | .03 |
| DOORS & WINDOWS | | | | | | | | | | | |

JTD Factor

Required Factor

- For each cost code, know the estimated hours, units, and productivity factor and the job-to-date hours, units, and factors.

- See the remaining hours, units, and required productivity factor to meet estimates.

- Spot and correct potentially costly production problems before they develop into overruns.

- Learn the exact productivity required to complete the job within estimates.

Find the information you need

Inquiries give you instant onscreen access to the information you need to make more informed decisions. Use one of the many prebuilt inquiries to quickly search for specific data or create your own customized inquiries using the Inquiry Designer.

Job Overview Inquiry

See your projected cost at complete and projected profit for any job. It's easy to search, select, and filter by job code, description, percent complete, and more.

| Job | Description | Original Contract | Pending Changes | Approved Changes | Revised Contract | Total Estimate | Total Commitment |
|--------|---------------------------|-------------------|-----------------|------------------|------------------|----------------|------------------|
| 03-001 | NW Food | 2,489,500.00 | 24,655.00 | | 2,640,695.00 | 2,341,200.38 | 1,603,856.09 |
| 03-002 | Clackamas | 831,930.00 | 19,425.70 | | 897,210.20 | 827,931.61 | 382,071.73 |
| 03-003 | Fort Wayne Officer's Club | 479,300.00 | 7,500.00 | | 479,300.00 | 442,347.39 | 122,922.90 |
| 03-004 | Metro Bus Stop 47 | 18,000.00 | 5,000.00 | | 18,000.00 | 14,315.00 | 2,200.00 |
| 03-005 | Metro Bus Stop 39 | 18,000.00 | 5,000.00 | | 18,000.00 | 14,315.00 | 2,200.00 |

| Cost Code | Description | Total Estimate | Job to Date Cost | Variance |
|-----------|------------------------|----------------|------------------|------------|
| 1-000 | GENERAL CONDITIONS | 138,577.36 | 44,029.89 | 94,547.47 |
| 1-040 | Coordination | 57,134.58 | 14,367.34 | 42,767.24 |
| 1-045 | Insurance | 5,050.00 | 4,895.00 | 155.00 |
| 1-065 | Permits - General | 20,239.00 | 20,239.00 | |
| 1-510 | Temporary Utilities | 14,888.43 | 4,355.80 | 10,532.63 |
| 1-580 | Project Identification | 167.20 | 172.75 | 5.55- |
| 1-710 | Final Cleaning | 41,098.15 | 41,098.15 | |
| 2-000 | SITWORK | 354,078.52 | 366,318.03 | 12,239.51- |
| 2-075 | Concrete Removal | 720.00 | | 720.00 |
| 2-140 | Dewatering | 99,475.83 | 100,638.68 | 1,162.85- |
| 2-220 | Excavate & Backfill | 144,649.07 | 154,167.12 | 9,518.05- |
| 2-510 | Asphalt Paving | 99,003.02 | 99,297.16 | 294.14- |
| 2-520 | Cement Paving | 6,980.60 | 7,715.07 | 734.47- |
| 2-900 | Landscaping | 3,250.00 | 4,500.00 | 1,250.00- |
| 3-000 | CONCRETE | 325,839.28 | 255,625.49 | 70,213.79 |
| 3-110 | Structural Formwork | 21,466.12 | 15,554.26 | 5,911.86 |
| 3-130 | Permanent Forms | 3,010.85 | 2,427.72 | 583.13 |
| 3-210 | Reinforcing Steel | 23,431.69 | 20,132.46 | 3,299.23 |
| 3-220 | Welded Wire Fabric | 23,799.00 | 18,109.47 | 5,689.53 |
| 3-250 | Concrete Accessories | 1,452.92 | 403.99 | 1,048.93 |
| 3-310 | Structural Concrete | 142,722.67 | 140,627.98 | 2,094.69 |
| 3-345 | Concrete Finishing | 45,482.43 | 33,908.44 | 11,573.99 |
| 3-470 | Tilt-Up Precast | 64,473.60 | 24,461.17 | 40,012.43 |
| 5-000 | METALS | 211,766.93 | 28,444.00 | 183,322.93 |
| 5-210 | Steel Joists | 132,701.96 | 28,444.00 | 104,257.96 |
| 5-310 | Steel Decking | 76,104.50 | | 76,104.50 |
| 5-540 | Castings | 2,960.47 | | 2,960.47 |
| 6-000 | WOOD & PLASTICS | 148,844.72 | 11,954.34 | 136,890.38 |
| 6-050 | Fasteners | 569.51 | | 569.51 |

Job Overview Inquiry—Cost Code Detail

- Drill down to the level of detail that you need to see.

- Print or send to Excel directly from Inquiry window.

- Compare original and revised contract amounts against committed costs in easy-to-view columns.

- Adjust your views and save them for future use.

Profit Summary Inquiry

See your projected cost at complete and projected profit for any job. It's easy to search, select, and filter by job code, description, percent complete, and more.

| Job | Revised Contract | Cost At Complete | Projected Profit | % Comp |
|-----------------------------------|------------------|------------------|------------------|--------|
| 03-001 NW | 2,640,695.00 | 2,341,200.38 | 299,494.62 | 32.00 |
| 03-002 Clackamas Park #4 | 897,210.20 | 827,931.61 | 69,278.59 | 22.00 |
| 03-003 Fort Wayne Soccer's Club | 479,300.00 | 442,347.39 | 36,952.61 | 34.00 |
| 03-004 Metro Bus Stop 47 | 18,000.00 | 14,315.00 | 3,685.00 | |
| 03-005 Metro Bus Stop 39 | 18,000.00 | 14,315.00 | 3,685.00 | |
| 03-006 PGE Line W0#345 | | 14,589.11 | 14,589.11- | |
| 03-007 Low Income Housing | | | | |
| 03-008 Rose Garden Arena Rewiring | | | | 65.00 |
| 03-009 OHSU Light | | | | |
| 03-010 Tri-Tech | | | | |
| 03-011 Cordova | | | | |
| 03-012 Tri Tech | | | | |
| 03-014 Downtown | | | | |
| 03-015 Beavertor | | | | |

| Cost Code | Description | Total Estimate | JTD Cost | Remaining Estimate |
|-----------|----------------------|----------------|------------|--------------------|
| 1-000 | GENE | 138,577.36 | 44,029.89 | 94,547.47 |
| 1-040 | Con | 57,134.58 | 14,367.34 | 42,767.24 |
| 1-045 | In | 5,050.00 | 4,895.00 | 155.00 |
| 1-065 | Per | 20,239.00 | 20,239.00 | |
| 1-510 | Temp | 14,888.43 | 4,355.00 | 10,533.43 |
| 1-580 | Project | 167.20 | 172.00 | -4.80 |
| 1-710 | Final Cleaning | 41,098.15 | | 41,098.15 |
| 2-000 | SITWORK | 354,078.52 | 366,318.00 | -11,239.48 |
| 2-075 | Concrete Removal | 720.00 | | 720.00 |
| 2-140 | Dewatering | 99,475.83 | 100,638.68 | -1,162.85 |
| 2-220 | Excavate & Backfill | 144,649.07 | 154,167.12 | -9,518.05 |
| 2-510 | Asphalt Paving | 99,003.02 | 99,297.16 | -294.14 |
| 2-520 | Cement Paving | 6,980.60 | 7,715.07 | -734.47 |
| 2-900 | Landscaping | 3,250.00 | 4,500.00 | -1,250.00 |
| 3-000 | CONCRETE | 325,839.28 | 255,625.49 | 70,213.79 |
| 3-110 | Structural Formwork | 21,466.12 | 15,554.26 | 5,911.86 |
| 3-130 | Permanent Forms | 3,010.85 | 2,427.72 | 583.13 |
| 3-210 | Reinforcing Steel | 23,431.69 | 20,132.46 | 3,299.23 |
| 3-220 | Welded Wire Fabric | 23,799.00 | 18,109.47 | 5,689.53 |
| 3-250 | Concrete Accessories | 1,452.92 | 403.99 | 1,048.93 |

- Click on a specific job so you can drill down to detailed estimates and job-to-date information for each cost code.

- Drill down to a particular cost code to get the category detail; click a cost code to show individual transactions.

- Drill down further to view distributions for each transaction.

- Keep tabs on your total costs to date so you can proactively manage your jobs.

Profit Summary Inquiry—Cost Code Detail

Monitor job activity with simple navigation from the job to the cost codes and detailed transactions.

Vendor Compliance Inquiry

| Vendor | Name | City | State | Telephone | Lien Waivers | Certifd Reports | Vendor Misc. | Job Misc. | General Liability | Auto Insurance |
|--------|--------------------------------|---------------|-------|---------------|--------------|-----------------|--------------|--------------|-------------------|----------------|
| 100 | A-1 Electric Company | Tigard | OR | (503)744-3200 | Click to See | Click to See | Click to See | Click to See | Expired | Expired |
| 101 | Alpha Insulation | Forest Grove | OR | (503)821-1176 | Click to See | Click to See | Click to See | Click to See | Expired | Expired |
| 102 | Acme Door & Glass Distributors | Portland | OR | (503)245-8162 | Click to See | Click to See | Click to See | Click to See | Expired | Expired |
| 103 | Ace Drywall | Tigard | OR | (503)858-3838 | Click to See | Click to See | Click to See | Click to See | Expired | Expired |
| 104 | AAA Insurance and Bonding | Portland | OR | (503)242-5859 | Click to See | Click to See | Click to See | Click to See | Expired | N/A |
| 105 | Adams Electric | | | (503)636-3200 | Click to See | Click to See | Click to See | Click to See | Expired | Expired |
| 200 | B & M Marble, Inc. | Portland | OR | (503)242-1500 | Click to See | Click to See | Click to See | Click to See | Expired | Expired |
| 201 | Becker Roofing Company | Estacada | OR | (503)675-3200 | Click to See | Click to See | Click to See | Click to See | Expired | Expired |
| 202 | Beaverton Painting | Beaverton | OR | (503)626-8484 | Click to See | Click to See | Click to See | Click to See | Expired | Expired |
| 203 | Barth Electric | Beaverton | OR | (503)456-3945 | Click to See | Click to See | Click to See | Click to See | Expired | Expired |
| 204 | Bronson Signs | Oregon City | OR | (503)650-8454 | Click to See | Click to See | Click to See | Click to See | Expired | Expired |
| 205 | Beaverton Sand & Gravel | Beaverton | OR | (503)656-2481 | Click to See | Click to See | Click to See | Click to See | Expired | Expired |
| 206 | City of Beaverton | Beaverton | OR | (503)626-2500 | Click to See | Click to See | Click to See | Click to See | Expired | Expired |
| 300 | Crocker Electric & Welding | Gresham | OR | (503)520-1000 | Click to See | Click to See | Click to See | Click to See | Expired | Expired |
| 301 | Cook's Lumber | Tigard | OR | (503)565-6513 | Click to See | Click to See | Click to See | Click to See | Expired | Expired |
| 302 | Commercial Pest Control | Tigard | OR | (503)626-5575 | Click to See | Click to See | Click to See | Click to See | Expired | Expired |
| 400 | Donaldson Acoustics | Portland | OR | (503)242-6500 | Click to See | Click to See | Click to See | Click to See | Expired | N/A |
| 401 | Dallas Tile & Carpet | Hubbard | OR | (503)655-5252 | Click to See | Click to See | Click to See | Click to See | N/A | Expired |
| 500 | Earhart, Garcia, & Associates | Portland | OR | (503)242-6687 | Click to See | Click to See | Click to See | Click to See | N/A | N/A |
| 600 | Federal Delivery | San Carlos | CA | (415)443-9878 | Click to See | Click to See | Click to See | Click to See | N/A | N/A |
| 601 | Ford Metals, Inc. | Oregon City | OR | (503)345-3889 | Click to See | Click to See | Click to See | Click to See | Not on File | N/A |
| 602 | Fullman Flooring | Vancouver | WA | (206)578-9019 | Click to See | Click to See | Click to See | Click to See | Expired | N/A |
| 700 | George's Excavation | Scappoose | OR | (503)847-6251 | Click to See | Click to See | Click to See | Click to See | N/A | N/A |
| 701 | Gresham Paint & Supply | Gresham | OR | (503)544-5560 | Click to See | Click to See | Click to See | Click to See | N/A | N/A |
| 702 | Gales Industrial Products | San Francisco | CA | (415)872-0476 | Click to See | Click to See | Click to See | Click to See | Expired | N/A |
| 800 | Hanson Plumbing & Irrigation | Portland | OR | (503)244-5552 | Click to See | Click to See | Click to See | Click to See | N/A | Expired |
| 801 | Hawkin Masonry | West Linn | OR | (503)697-5467 | Click to See | Click to See | Click to See | Click to See | N/A | N/A |
| 802 | Happy Day Florist | Tigard | OR | (503)644-8599 | Click to See | Click to See | Click to See | Click to See | N/A | N/A |
| 1000 | Jackson Heating & A/C | Milwaukie | OR | (503)854-6663 | Click to See | Click to See | Click to See | Click to See | Expired | N/A |
| 1100 | King Temporary Service, Inc. | Portland | OR | (503)242-7810 | Click to See | Click to See | Click to See | Click to See | N/A | N/A |
| 1101 | Kings to | | | | | | | | | |
| 1111 | Tufnel | | | | | | | | | |
| 1200 | Larson' | | | | | | | | | |

| Primary Vendor | Name | Vendor Level | Secondary Vendor Name | Secondary Vendor Relationship | Lien Waiver Type | Status |
|----------------|----------------------|--------------|--------------------------------|-------------------------------|-----------------------|-------------|
| 100 | A-1 Electric Company | Primary | | | Conditional Partial | Outstanding |
| 100 | A-1 Electric Company | Primary | | | Unconditional Partial | Outstanding |
| 100 | A-1 Electric Company | Secondary | Sorrento Interiors (NW Portlan | A-1 Electric Compan | Unconditional Partial | Compliant |
| 100 | A-1 Electric Company | Primary | | | Unconditional Partial | Compliant |
| 100 | A-1 Electric Company | Secondary | Sorrento Interiors (NW Portlan | A-1 Electric Compan | Unconditional Partial | Outstanding |
| 100 | A-1 Electric Company | Primary | | | Conditional Partial | Outstanding |
| 100 | A-1 Electric Company | Primary | | | Unconditional Partial | Outstanding |
| 100 | A-1 Electric Company | Primary | | | Conditional Partial | Outstanding |
| 100 | A-1 Electric Company | Primary | | | Pre-lien | Compliant |
| 100 | A-1 Electric Company | Primary | | | Conditional Partial | Outstanding |
| 100 | A-1 Electric Company | Secondary | Chu, Kathy (Crocker Electric & | A-1 Electric Compan | Conditional Partial | Outstanding |
| 100 | A-1 Electric Company | Primary | | | Conditional Partial | Outstanding |
| 100 | A-1 Electric Company | Primary | | | Unconditional Partial | Outstanding |
| 100 | A-1 Electric Company | Primary | | | Conditional Partial | Outstanding |

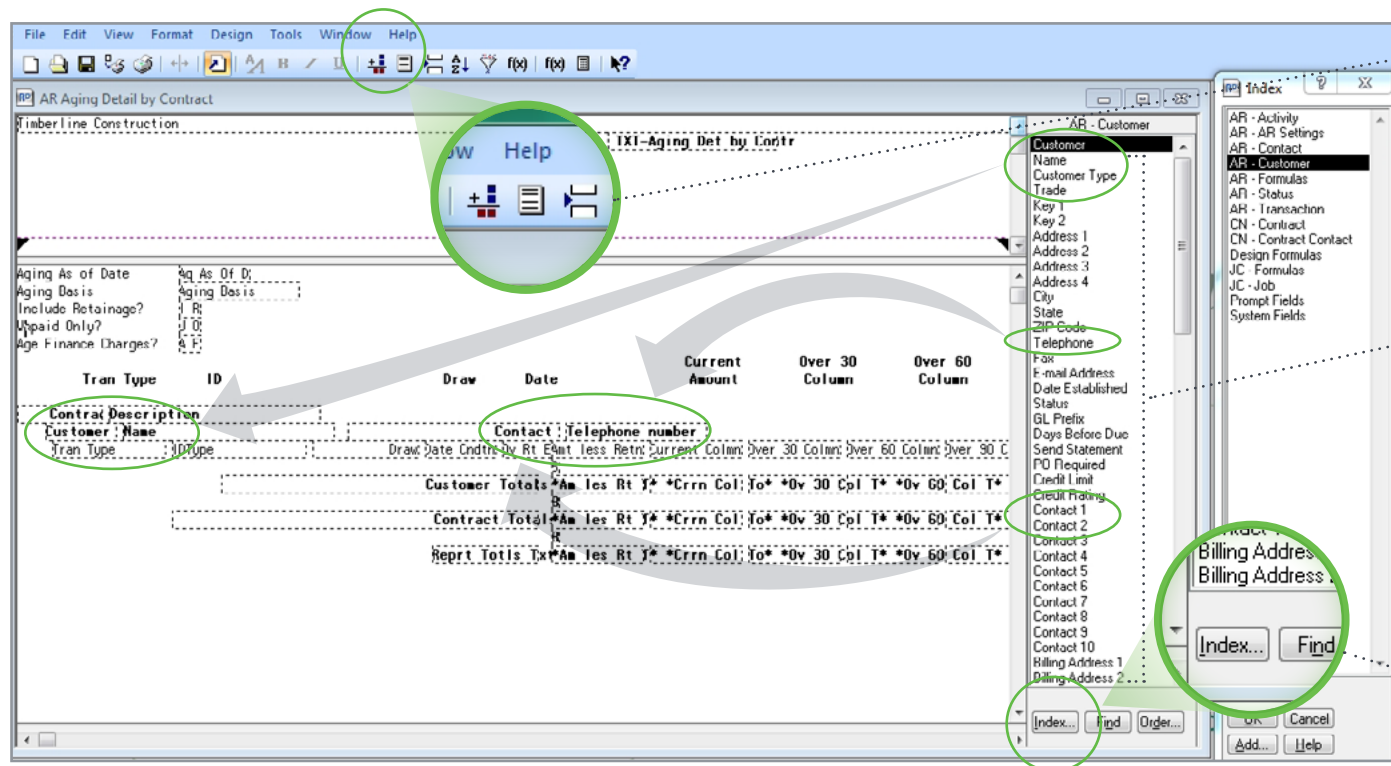
- Minimize your exposure to risk of subcontractor and vendor noncompliance with the powerful Vendor and Job compliance inquiries (available in the Accounts Payable and Project Management modules).

- Drill down to get a quick view of insurance certificates, expected lien waivers, certified reports, and other compliance items across your jobs or for a specific vendor and secondary vendors.

Design the reports you need—using skills you already have

Report Designer

With Sage 300 Construction Report Designer, you can get started right away using prebuilt reports—no changes are needed to get up and running. To meet changing requirements, you can easily modify these prebuilt reports or create your own. Simply point, click, drag, and drop fields to create your own customized reports. Plus, you can give each person in your organization a personalized report menu containing the reports he or she needs for the job.



- Choose from a list of included formulas or create your own.

- Use quick and intuitive drag-and-drop tools to modify or create Sage 300 Construction and Real Estate reports.

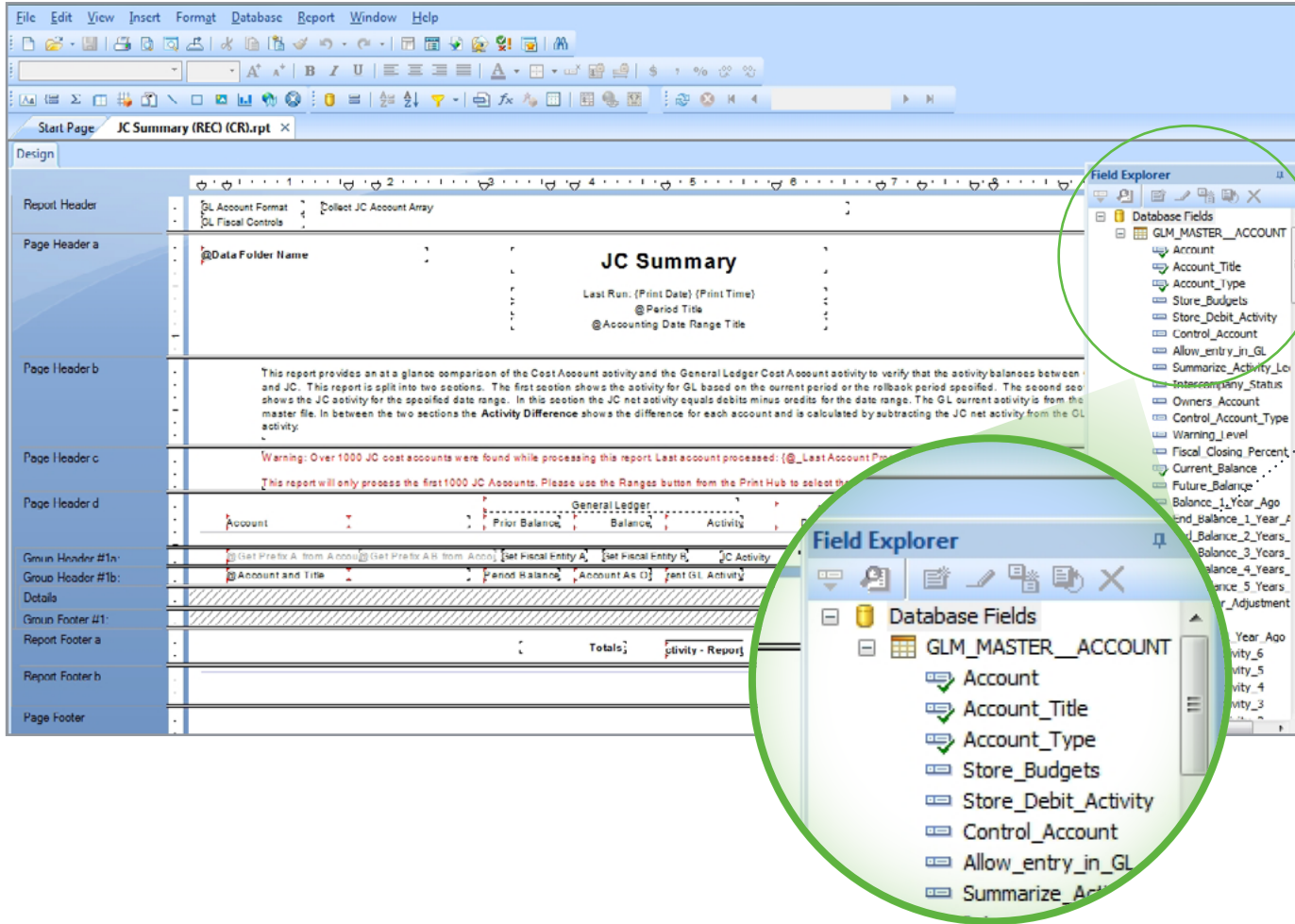
- With minimal training and documentation you can take control of your data and get the reports you need the way you want to see them.

- To select additional fields, use the Index button and a list of Sage 300 Construction and Real Estate records used by the report appears onscreen.

Information can be accessed from multiple data areas including accounts receivable, billing, and job cost.

SAP® Crystal Reports

If you have in-house SAP Crystal Report design skills, you can use or modify reports to suit your needs.

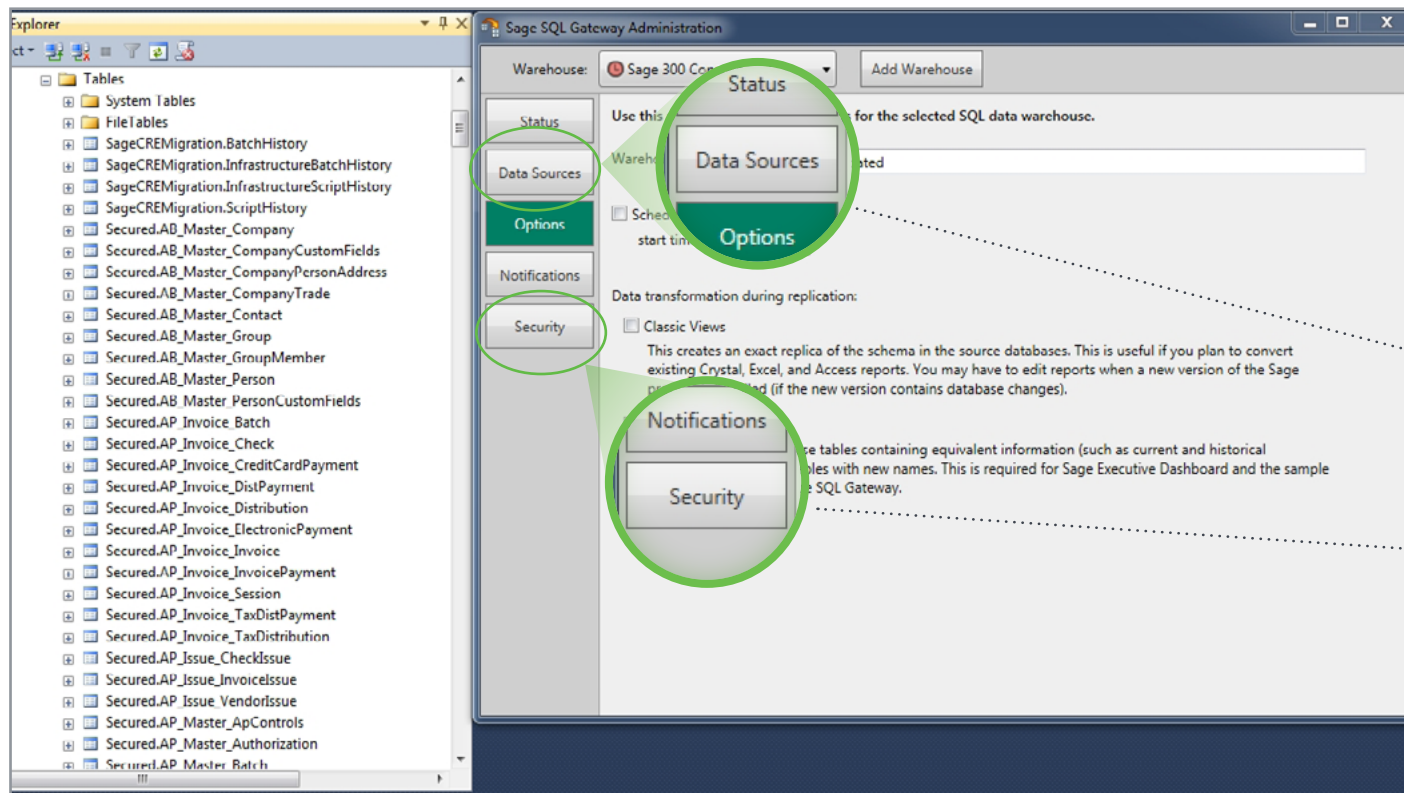


- Use SAP Crystal Reports to create and customize presentation-quality reports from your Sage 300 Construction and Real Estate systems data.

- Get one-click access to Sage 300 Construction and Real Estate data and built-in or customized formulas.

Consolidate organizational data

Consolidate data from multiple company sources using Sage SQL Gateway so you can see a more holistic view of your organization. If you have in-house SQL skills, you can develop reports using SAP Crystal Reports or SQL Server Reporting Services, or you can modify Sage 300 Construction reports to use SQL data when desired.



- Copy and maintain your Sage 300 Construction and Real Estate data in a synchronized SQL database by using the Sage SQL Gateway.

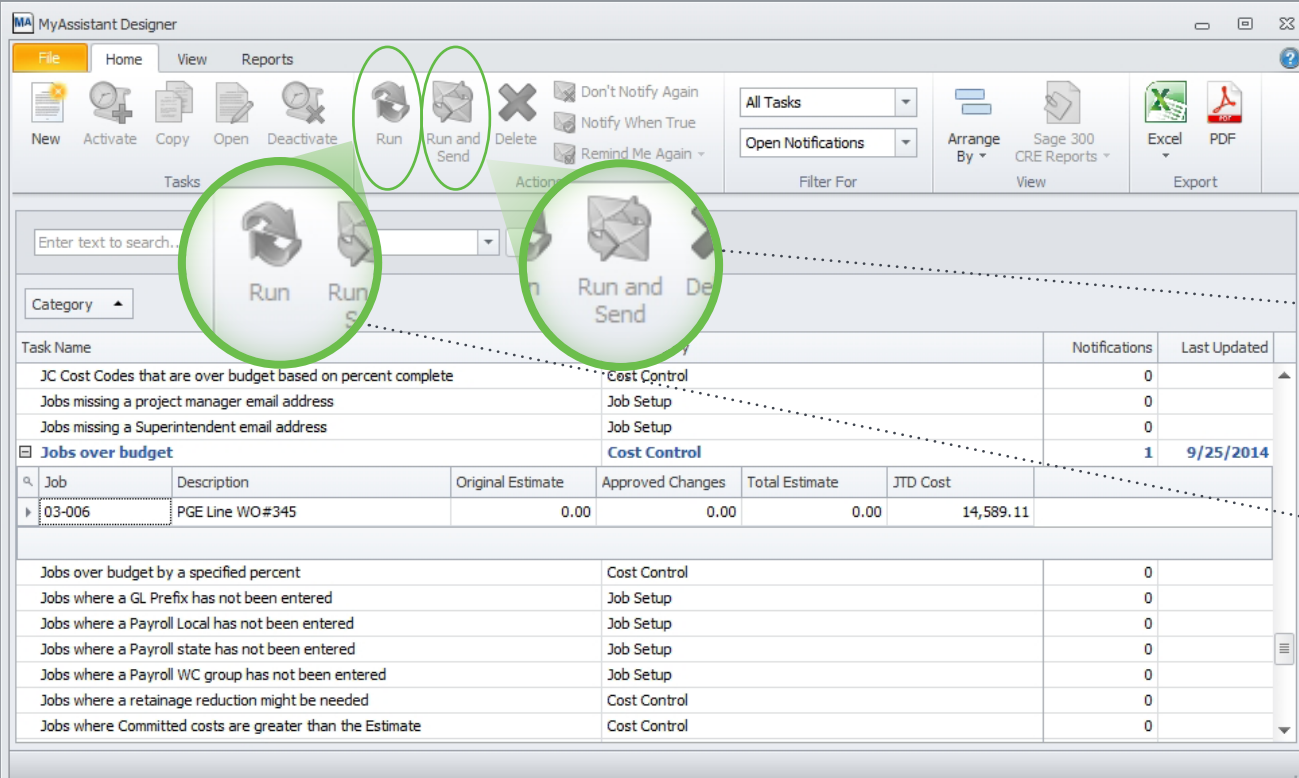
- See reports across your entire organization when using multiple companies.

- Secure your data throughout your organization by role.

Proactive alerts

Your employees spend a lot of time entering many details, documents, and data into your business management system. How do you get this information out of the system in a way that automatically informs people what they need to do every day? Sage MyAssistant automatically generates reports, spreadsheets, documents, and email alerts, proactively distributing information to those who need it so they can keep all phases of a project or property on time and on budget.

Create alerts with Sage MyAssistant



The screenshot shows the MyAssistant Designer interface. The top ribbon includes 'File', 'Home', 'View', and 'Reports'. The 'Tasks' section has buttons for 'New', 'Activate', 'Copy', 'Open', 'Deactivate', 'Run', 'Run and Send', and 'Delete'. The 'Actions' section has 'Don't Notify Again', 'Notify When True', and 'Remind Me Again'. The 'Filter For' section has 'All Tasks' and 'Open Notifications'. The 'Export' section has 'Excel' and 'PDF'. The main area has a search bar and a 'Category' dropdown. Below is a table of tasks.

| Task Name | Notifications | Last Updated |
|--|---------------|------------------|
| JC Cost Codes that are over budget based on percent complete | 0 | |
| Jobs missing a project manager email address | 0 | |
| Jobs missing a Superintendent email address | 0 | |
| Jobs over budget | 1 | 9/25/2014 |
| Jobs over budget by a specified percent | 0 | |
| Jobs where a GL Prefix has not been entered | 0 | |
| Jobs where a Payroll Local has not been entered | 0 | |
| Jobs where a Payroll state has not been entered | 0 | |
| Jobs where a Payroll WC group has not been entered | 0 | |
| Jobs where a retainage reduction might be needed | 0 | |
| Jobs where Committed costs are greater than the Estimate | 0 | |

The table below the tasks section shows a detailed view of a job:

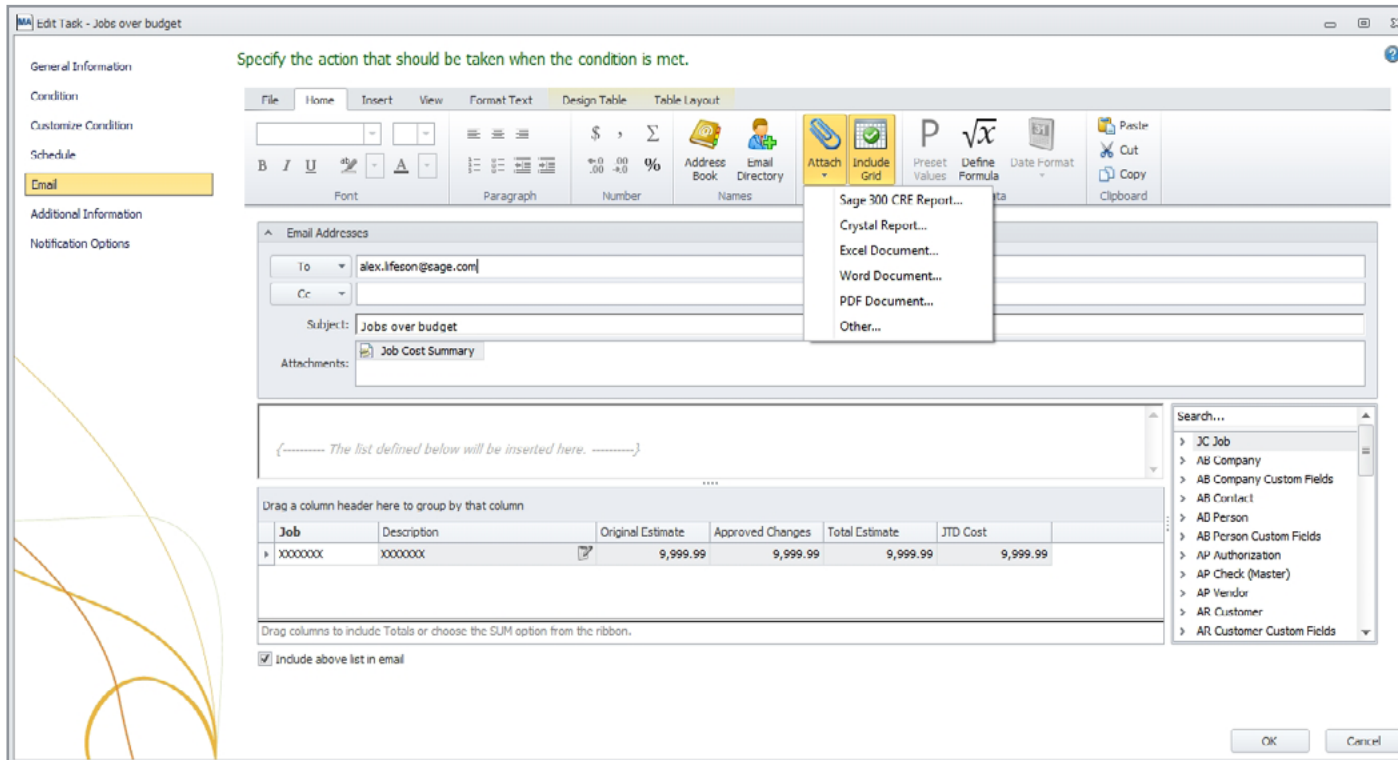
| Job | Description | Original Estimate | Approved Changes | Total Estimate | JTD Cost |
|--------|-----------------|-------------------|------------------|----------------|-----------|
| 03-006 | PGE Line WO#345 | 0.00 | 0.00 | 0.00 | 14,589.11 |

- Create tasks to automatically generate and send reports inside and outside of your organization.

- Attach reports from Sage 300 Construction and Real Estate or SAP Crystal Reports and specify the information that should be included.

- Drag and drop data fields to include in the body of the email.

Proactively distribute reports by schedule, task, or on demand



- Generate reports using Sage 300 Construction and Real Estate and SAP Crystal Reports. Attach them to notifications that can be sent throughout your organization.

Easy reports and financials using Excel

Microsoft® Excel is an easy-to-use tool with which most of your office personnel will have experience. Using Sage Office Connector, you can create reports and analyze data in Excel including real-time information from Sage 300 Construction and Real Estate. Office Connector allows you to query, report, and move data back and forth between Excel and Sage 300, ensuring you always have the most up-to-date information.

| Job-Level Revenue & Cost Forecast | | | | | | Past 6 Months (Actuals) | | | | 24-Month Forecast --> | | | | | |
|---|--|--|--|--|--|-------------------------|-------------|----------------|-------------|-----------------------|-----------|-----------|-----------|-----------|-----------|
| Starting Date: 12/1/2012 | | | | | | 13-Jan | 13-Feb | 13-Mar | 13-Apr | 13-May | 13-Jun | 13-Jul | 13-Aug | 13-Sep | 13-Oct |
| Summary | | | | | | 2,835 | 20,279 | 26,188 | 68,087 | | | | | | |
| Job 03-001 NW Food Warehouse | | | | | | | (6,741) | (39,071) | (80,401) | 133,900 | 325,000 | 256,000 | 255,000 | | |
| Revenue | | | | | | 2,489,500 | 895,800 | 2,489,500 | 2,489,500 | 133,900 | 325,000 | 256,000 | 255,000 | | |
| Cost | | | | | | (2,262,273) | (757,652) | (2,247,652) | (2,247,652) | (123,141) | (190,000) | (175,000) | (400,000) | | |
| Net | | | | | | 227,227 | 138,148 | 241,848 | 241,848 | 110,759 | 135,000 | 81,000 | (145,000) | | |
| Job 03-002 Clackamas Office Park #1 | | | | | | | (1,000) | (247) | (14,500) | 100,000 | 100,000 | 150,000 | 175,000 | | |
| Revenue | | | | | | 831,930 | 122,000 | 831,930 | 831,930 | 100,000 | 100,000 | 150,000 | 175,000 | | |
| Cost | | | | | | (777,485) | (170,558) | (794,558) | (794,558) | (44,346) | (95,000) | (130,000) | (160,000) | | |
| Net | | | | | | 54,445 | (48,558) | 37,372 | 37,372 | 55,654 | 5,000 | 20,000 | 15,000 | | |
| Job 03-003 Fort Wayne Officer's Club | | | | | | | | | | 16,100 | 25,050 | 50,000 | 100,000 | | |
| Revenue | | | | | | 479,300 | 41,425 | 491,425 | 491,425 | 16,100 | 25,050 | 50,000 | 100,000 | | |
| Cost | | | | | | (442,347) | (149,440) | (478,440) | (478,440) | (14,569) | (122,624) | (40,000) | (80,000) | | |
| Net | | | | | | 36,953 | (107,015) | 12,985 | 12,985 | 1,531 | (107,574) | 10,000 | 20,000 | | |
| Job 03-006 PGE Line WO#345 | | | | | | | | | | 110 | | | | | |
| Revenue | | | | | | - | 110 | 110 | 110 | 110 | | | | | |
| Cost | | | | | | - | (14,589) | (14,589) | (14,589) | (14,589) | | | | | |
| Net | | | | | | - | (14,479) | (14,479) | (14,479) | (14,479) | | | | | |
| Job 03-009 OHSU Lighting Renovation | | | | | | | | | | 132 | | | | | |
| Revenue | | | | | | 160,000 | 132 | 160,132 | 160,132 | 132 | | | | | |
| Cost | | | | | | (53,150) | - | 50,000 | 50,000 | 25,000 | | | | | |
| Net | | | | | | 106,850 | 132 | 110,132 | 110,132 | 107 | | | | | |
| Job 03-010 Tri-Tech Fab Lab | | | | | | | | | | | | | | | |
| Revenue | | | | | | - | (111) | (111) | (111) | (111) | | | | | |
| Cost | | | | | | - | (111) | (111) | (111) | (111) | | | | | |
| Net | | | | | | - | (111) | (111) | (111) | (111) | | | | | |
| Job 03-011 Cordova Middle School | | | | | | | | | | 1,000 | | | | | |
| Revenue | | | | | | - | 1,000 | 1,000 | 1,000 | 1,000 | | | | | |
| Cost | | | | | | - | - | - | - | - | | | | | |
| Net | | | | | | - | 1,000 | 1,000 | 1,000 | 1,000 | | | | | |
| Job 03-014 Downtown Supermarket | | | | | | | | | | | | | | | |
| Revenue | | | | | | - | 3,264 | 3,264 | 3,264 | 3,264 | | | | | |
| Cost | | | | | | - | - | - | - | - | | | | | |
| Net | | | | | | - | 3,264 | 3,264 | 3,264 | 3,264 | | | | | |
| Company Totals | | | | | | | | | | | | | | | |
| Revenue | | | | | | 3,960,730 | 1,053,731 | 3,977,361 | 3,977,361 | 163,456 | 475,000 | 610,000 | 595,000 | 494,930 | 337,700 |
| Cost | | | | | | (3,535,255) | (1,091,350) | (3,485,350) | (3,485,350) | (134,000) | (325,000) | (340,000) | (615,000) | (500,000) | (200,000) |
| Net | | | | | | 425,475 | (108,844) | 488,746 | 488,746 | 29,456 | 150,000 | 270,000 | 95,000 | 294,930 | 137,700 |
| Net Projected Income | | | | | | | | | | | | | | | |
| Net Projected Income | | | | | | \$ | | 488,746 | | | | | | | |

- Harness the power of Microsoft Excel and the extensive data in Sage 300 Construction and Real Estate to analyze, forecast, and update your data directly from Excel.
- Record or update all of your job-level projections using actual to-date values and forecasts in Excel.
- Get insight into current and future trends and use data to make financial and project management decisions.
- Store future projections in Sage 300 Construction and Real Estate and make changes from within Excel.

If you'd like to learn how to create and analyze reports and hear best practices, check out the many training options at Sage University. For a demo, contact your authorized Sage business partner or call 800-628-6583.