



FRx 6.7 Sample Reports

Revision History

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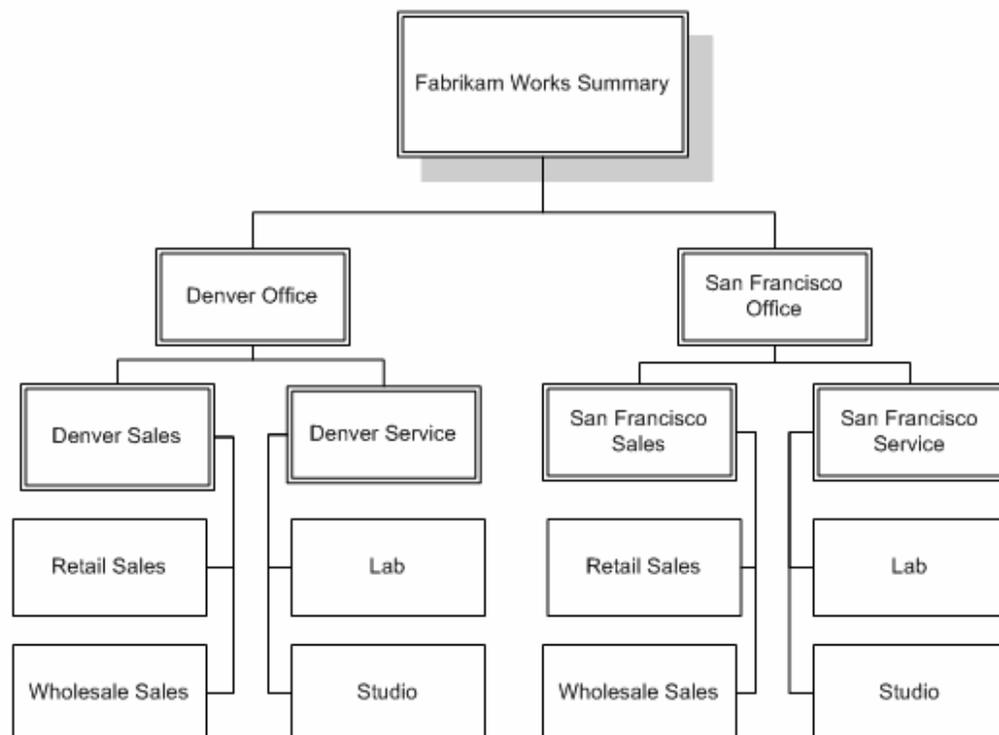
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Preface

Who Should Read This Guide

The purpose of this guide is to assist users of FRx in report design. FRx includes sample reports for the fictitious companies Fabrikam Works, Inc. (FW) and Fabrikam Works Canada, Inc. (FWC). These sample reports have been created using FRx's demonstration data. The picture below displays an organization chart for the Fabrikam Works, Inc. corporate structure.



How This Guide is Organized

This guide is organized in the following chapters:

- Chapter 1: Balance Sheets
- Chapter 2: Income Statements
- Chapter 3: Statements of Cash Flow
- Chapter 4: Consolidations & Allocations
- Chapter 5: Currency Translations
- Chapter 6: Transaction Reporting
- Chapter 7: Trial Balance reports
- Chapter 8: Miscellaneous reports

Viewing and Generating the Sample Reports

You can view and generate the sample reports that have been created for the fictitious companies Fabrikam Works, Inc. (FW) and Fabrikam Works Canada, Inc. (FWC). Before you can view reports, you must first specify FW as the default company in FRx. (FWC is used in consolidation and currency translation sample reports.) Once you've set FW as the default, you can generate and view the sample reports and also view the building blocks that make up the reports.

Note: For additional information on report design, please visit www.FRxSoftware.com/training for a variety of education options.

To select a default company

- 1 Start FRx by selecting the FRx[®] Report Designer  icon or by selecting Start, Programs, FRx 6.7, **Report Designer**.
- 2 From the FRx Company menu, click **Select Default**.
- 3 In the Select Default Company dialog box, highlight **FW** and click **OK**.

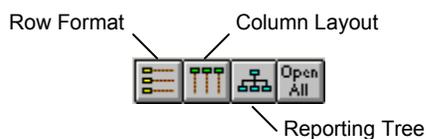
To generate a sample report

- 1 From the FRx Control Panel, click **Catalog of Reports**.
- 2 In the **Select Catalog for Display** dialog box, highlight the desired sample Catalog ID and click **OK**.
- 3 From the Catalog window, click **Generate Report**. If the report contains a Reporting Tree, highlight the desired unit(s) in the **Select the Reporting Units to Print** dialog box and click **OK**. The report generates and displays in the FRx[®] DrillDown Viewer.

- 4 After viewing the report, select **File, Exit**, to close DrillDown viewer and return to the Catalog window.

To view the building blocks that make up a report

- 1 From the FRx Control Panel, click **Catalog of Reports**.
- 2 In the **Select Catalog for Display** dialog box, highlight the desired sample Catalog ID and click **OK**.
- 3 To open a building block used in the report, click the related icon from the Catalog window toolbar.



- 4 To open all the building blocks used in the report, click the **Open All** icon. Select **Window** from the menu to change the display as desired.

Balance Sheets

Chapter 1

Balance Sheets are a primary component of the monthly financial statement package. Typically a Balance Sheet will contain year to date data, though a working version showing monthly changes can be created as well.

Balance Sheets are designed to balance, by bringing in all accounts within the general ledger. Some accounting systems have a specific account that tracks year to date income; others will simply bring all income and expense accounts into a single row within the Balance Sheet.

This guide contains several examples of Balance Sheet design.

Basic Balance Sheet

Use the following building blocks to generate this basic Balance Sheet:

- **BS** Catalog ID
- **BalSheet** Row Format
- **YTD** Column Layout
- A Reporting Tree is not included in this report.

This report contains the following design functions:

- The Row Format is based on all accounts within the general ledger.
- Wildcards (?) are added to summarize accounts.
- Account Sets group specific accounts together for ease of design.
- Liability and Equity accounts use the normal balance setting of C for proper balance presentation.
- TOT and CAL rows are added for basic and complex mathematical formulas based on Row Codes.
- The currency symbol displays by default on the first row of the report.
- Additional CS (Currency Symbol) codes are added to specific rows.
- Bold Fonts are used for emphasis.
- Custom Fonts are used to display items in blue text.
- Section headers are set to display on the left margin.
- Lines are added to separate the sections.
- The Column Layout contains the required Description column and a year to date general ledger column based on Actual amounts.
- A FILL column type is added to offset descriptions in the Row Format using the LFT (title on left of page) code.
- The Fiscal Year and Period Code in the Column Layout use the BASE concept to display results determined by the Report Date.
- Catalog Headers include the company name, report name and date.
- All amounts are rounded to whole dollars, using the amounts before rounding for calculations.

Fabrikam Works, Inc.
Balance Sheet
April 30, 2005

ASSETS

Cash - Checking	\$357,477
Money Market Accounts	129,423
Total Cash	486,900
Net Trade A/R	233,907
Due from FWC	10,139
Inventories	1,649,803
Prepaid Other	2,123
Total Other Assets	1,895,972
Total Current Assets	2,382,872
Investment in FWC	495,893
Furniture & Fixtures	160,300
Less Accumulated Depreciation	(96,396)
Net Fixed Assets	63,904
Total Assets	\$2,942,669

LIABILITIES AND EQUITY

Accounts Payable	\$66,437
Other Accrued Liabilities	324,664
Total Current Liabilities	391,101
Notes Payable	127,836
Leases Payable	5,050
Total Long Term Liabilities	132,886
Total Liabilities	523,987
Retained Earnings	1,606,839
Common Stock	61,000
Add'l Paid-In Capital	519,269
Year to Date Income	231,574
Total Equity	2,418,682
Total Liabilities and Equity	\$2,942,669

Balance Sheet with Ratios

Use the following building blocks to generate this Balance Sheet with ratios:

- **BS_Ratios** Catalog ID
- **BalSheet_Ratios** Row Format
- **YTD** Column Layout
- A Reporting Tree is not used in this report.

This report contains the following design functions:

- The Row Format is based on all accounts within the general ledger.
- Wildcards (?) are added to summarize accounts.
- Account Sets group specific accounts together for ease of design.
- Liability and Equity accounts use the normal balance setting of C for proper balance presentation.
- TOT and CAL rows are added for basic and complex mathematical formulas based on Row Codes.
- The currency symbol displays by default on the first row of the report.
- Additional CS (Currency Symbol) codes are added to specific rows.
- Ratio and related analysis calculations, with remarks, are added to the bottom of the Row Format. Non-printing rows are added to pull data used within these calculations.
- Bold Fonts are used for emphasis.
- Custom Fonts are used to display items in blue text.
- Section headers are set to display on the left margin.
- Lines are added to separate the sections.
- The Column Layout contains the required Description column and a year to date general ledger column based on Actual amounts.
- A FILL column type is added to offset descriptions in the Row Format using the LFT (title on left of page) code.
- The Fiscal Year and Period Code in the Column Layout use the BASE concept to display results determined by the Report Date.
- Catalog Headers include the company name, report name and date.
- All amounts are rounded to whole dollars, using the amounts before rounding for calculations.

Fabrikam Works, Inc.
Balance Sheet
April 30, 2005

ASSETS

Cash - Checking	\$357,477
Money Market Accounts	129,423
Total Cash	486,900
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Add'l Paid-In Capital	519,269
Year to Date Income	231,574
Total Equity	2,418,682
Total Liabilities and Equity	\$2,942,669

RATIO ANALYSIS

Current Ratio	6.00
Quick Ratio	2.00
A/R Turnover Ratio	15.00
Days Sales Outstanding (DSO)	25 DAYS

Side by side Balance Sheet

Use the following building blocks to generate this side by side Balance Sheet:

- **BS_SidebySide** Catalog ID
- **BalSheet_SByS** Row Format
- **BalSheet_SByS** Column Layout
- A Reporting Tree is not included in this report.

This report contains the following design functions:

- The Row Format is based on all accounts within the general ledger.
- Wildcards (?) are added to summarize accounts.
- Account Sets group specific accounts together for ease of design.
- Liability and Equity accounts use the normal balance setting of C for proper balance presentation.
- TOT rows are added for basic mathematical formulas based on Row Codes.
- A combination of non-printing and calculation (CAL) rows are used to create the side by side display and place data in specific columns.
- Custom Fonts are used to display items in blue text.
- Lines are added to enhance the design.
- The Column Layout contains two Description columns, a year to date general ledger column and a calculated column to create the side by side display.
- The Fiscal Year and Period Code in the Column Layout use the BASE concept to display results determined by the Report Date.
- Catalog Headers include the company name, report name and date.
- All amounts are rounded to whole dollars, using the amounts before rounding for calculations.

Fabrikam Works, Inc.
Balance Sheet
April 30, 2005

ASSETS	LIABILITIES AND SHAREHOLDERS' EQUITY
Cash - Checking	Accounts Payable
Cash - Money Market	Accrued Liabilities
Total Cash	Suspense Account
Accounts Receivable	Total Current Liabilities
Allowance For Bad Debts	Leases Payable
Due from FWC	Notes Payable
Net Accounts Receivable	Long-Term Liabilities
Total Inventories	Total Liabilities
Prepaid Assets	Retained Earnings
Current Assets	Capital Stock
Investment in FWC	Additional Paid-In Capital
Leasehold Improvements	Treasury Stock
Office Furniture And Fixtures	Year-to Date Income
Office Equipment	Shareholders' Equity
Less Accumulated Depreciation	Liabilities and Equity
Net Fixed Assets	Total Assets
Total Assets	Total Liabilities and Equity

Tabular Balance Sheet

Use the following building blocks to generate this tabular Balance Sheet:

- **BS_Tab** Catalog ID
- **BalSheet_Tab** Row Format
- **BalSheet_Tab** Column Layout
- A Reporting Tree is not included in this report.

This report contains the following design functions:

- The Row Format is based on all accounts within the general ledger.
- Wildcards (?) are added to summarize accounts.
- Account Sets group specific accounts together for ease of design.
- Liability and Equity accounts use the normal balance setting of C for proper balance presentation.
- TOT and CAL rows are added for basic and complex mathematical formulas based on Row Codes.
- The currency symbol displays by default on the first row of the report.
- Additional CS (Currency Symbol) codes are added to specific rows.
- Bold Fonts are used for emphasis.
- Custom Fonts are used to display items in blue text.
- The Column Layout contains the required Description column and three year to date general ledger column based on Actual amounts. The proper column for display is specified in the Row Format.
- The Fiscal Year and Period Code in the Column Layout use the BASE concept to display results determined by the Report Date.
- Catalog Headers include the company name, report name and date.
- All amounts are rounded to whole dollars, using the amounts before rounding for calculations.

Fabrikam Works, Inc.
Balance Sheet
 May 31, 2005

ASSETS

Cash - Checking	\$343,744	
Money Market Accounts	129,423	
Total Cash	473,167	
Net Trade A/R	241,771	
Due from FWC	10,946	
Inventories	1,735,983	
Prepaid Other	2,034	
Total Other Assets	1,990,733	
Total Current Assets		2,463,900
Investment in FWC	505,662	
Furniture & Fixtures	160,300	
Less Accumulated Depreciation	(101,810)	
Net Fixed Assets		58,490
Total Assets		<u>\$3,028,051</u>
LIABILITIES AND EQUITY		
Accounts Payable	\$53,652	
Other Accrued Liabilities	325,212	
Total Current Liabilities	378,864	
Notes Payable	126,466	
Leases Payable	4,000	
Total Long Term Liabilities	130,466	
Total Liabilities		509,330
Retained Earnings	1,606,839	
Common Stock	61,000	
Add'l Paid-In Capital	519,269	
Year to Date Income	331,614	
Total Equity		<u>2,518,722</u>
Total Liabilities and Equity		<u>\$3,028,051</u>

Balance Sheet with XBRL tags

Use the following building blocks to generate this Balance Sheet using XBRL taxonomy tags:

- **BS_XBRL** Catalog ID
- **BalSheet_XBRL** Row Format
- **BalanceXBRL** Column Layout
- A Reporting Tree is not included in this report.

This report contains the following design functions:

- The Row Format is based on all accounts within the general ledger.
- XBRL (eXtensible Business Reporting Language) tags are added to all rows of the Row Format.
- Wildcards (?) are added to summarize accounts.
- Account Sets group specific accounts together for ease of design.
- Liability and Equity accounts use the normal balance setting of C for proper balance presentation.
- TOT and CAL rows are added for basic and complex mathematical formulas based on Row Codes.
- The currency symbol displays by default on the first row of the report.
- Additional CS (Currency Symbol) codes are added to specific rows.
- Bold Fonts are used for emphasis.
- Custom Fonts are used to display items in blue text.
- Lines are added to separate the sections.
- The Column Layout contains the required Description column and a year to date general ledger column based on Actual amounts.
- The Fiscal Year and Period Code in the Column Layout use the BASE concept to display results determined by the Report Date.
- An optional column displays the XBRL tag assigned in the Row Format.
- Catalog Headers include the company name, report name and date.
- All amounts are rounded to whole dollars, using the amounts before rounding for calculations.

Fabrikam Works, Inc.
Balance Sheet
 April 30, 2004

ASSETS

Cash - Checking	usfr-pt_CashCashEquivalentsShortTermInvestments.usfr-pt_CashCashEquivalents	\$377,795
Money Market Accounts	usfr-pt_CashCashEquivalentsShortTermInvestments.usfr-pt_ShortTermInvestments	46,518
Total Cash	usfr-pt_TotalCurrentAssets.usfr-pt_CashCashEquivalentsShortTermInvestments	424,313
Net Trade A/R	usfr-pt_ReceivablesNet.usfr-pt_AccountsReceivableTradeNet	160,764
Due from FWC	usfr-pt_RelatedPartyReceivablesCurrent.usfr-pt_AccountsReceivableRelatedPartyCurrent	2,104
Inventories	usfr-pt_TotalCurrentAssets.usfr-pt_InventoriesNet	738,660
Prepaid Other	usfr-pt_PrepaidExpenses.usfr-pt_OtherPrepaidExpenses	3,462
Other Current Assets	usfr-pt_TotalCurrentAssets.usfr-pt_OtherCurrentAssets	904,990
Total Current Assets	usfr-gc_Assets.usfr-pt_TotalCurrentAssets	1,329,303
Investment in FWC	usfr-pt_LongTermInvestments.usfr-pt_InvestmentAffiliates	375,915
Furniture & Fixtures	usfr-pt_PropertyPlantEquipmentGross.usfr-pt_FurnitureFixtures	141,800
Less: Accumulated Depreciation	usfr-pt_AccumulatedDepreciationAmortization.usfr-pt_AccumulatedDepreciationPPE	(35,780)
Net Fixed Assets	usfr-gc_Assets.usfr-pt_TotalNoncurrentAssets	106,020
Total Assets	usfr-gc_AssetsLiabilitiesEquity.usfr-gc_Assets	\$1,811,238

LIABILITIES AND EQUITY

Accounts Payable	usfr-pt_AccountsPayableAccruedExpenses.usfr-pt_AccountsPayable	\$86,742
Other Accrued Liabilities	usfr-pt_AccountsPayableAccruedExpenses.usfr-pt_AccruedExpenses	108,689
Total Current Liabilities	usfr-gc_Liabilities.usfr-pt_TotalCurrentLiabilities	195,431
Notes Payable	usfr-pt_NotesLoansLongTerm.usfr-pt_NotesPayableLongTerm	144,178
Leases Payable	usfr-pt_DebtCapitalLeaseObligationsLongTerm.usfr-pt_CapitalLeaseObligationsLongTerm	10,100
Total Long Term Liabilities	usfr-gc_Liabilities.usfr-pt_TotalNoncurrentLiabilities	154,278
Total Liabilities	usfr-pt_TotalLiabilitiesStockholdersEquity.usfr-gc_Liabilities	349,709
Retained Earnings	usfr-pt_TotalStockholdersEquity.usfr-pt_RetainedEarnings	554,954
Common Stock	usfr-pt_TotalStockholdersEquity.usfr-pt_CommonStock	50,000
Add'l Paid-In Capital	usfr-pt_TotalStockholdersEquity.usfr-pt_AdditionalPaidCapital	500,269
Year to Date Income	usfr-gc_IncomeExpenses.usfr-pt_NetIncome	356,306
Total Equity	usfr-pt_TotalLiabilitiesStockholdersEquity.usfr-pt_TotalStockholdersEquity	1,461,529
Total Liabilities and Equity	usfr-gc_AssetsLiabilitiesEquity.usfr-pt_TotalLiabilitiesStockholdersEquity	\$1,811,238

Income Statements

Chapter 2

Like the Balance Sheet, an Income Statement is one of the primary financial statements prepared by businesses to evaluate performance.

Income Statements generally contain only revenue and expense accounts, though these may be presented in either a detailed or summarized design. You may also design Income Statements that compare current and year to date performance to budgeted projections or previous results.

This guide contains several examples of Income Statement design.

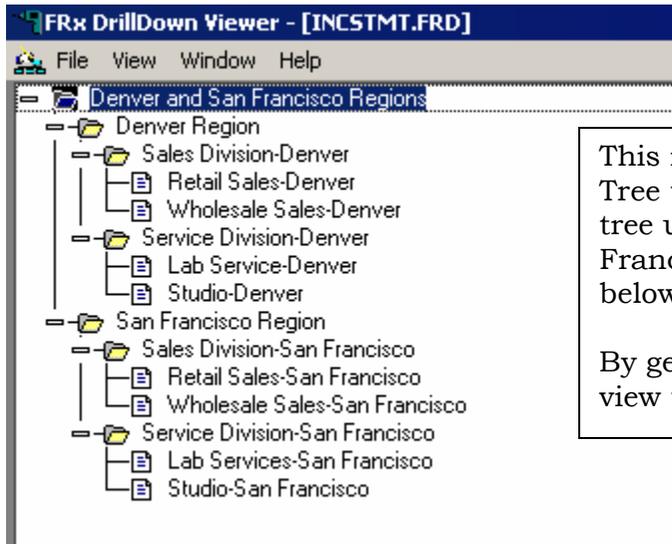
Basic Income Statement

Use the following building blocks to generate this basic Income Statement:

- **IS** Catalog ID
- **IncStmt_Dtl** Row Format
- **Curr_YTD** Column Layout
- **FbrkmWrkA** Reporting Tree

This report contains the following design functions:

- The Row Format details income and expense accounts only.
- Wildcards (?) are added to summarize accounts.
- Revenue accounts use the normal balance setting of C for proper balance presentation.
- TOT and CAL rows are added for basic and complex mathematical formulas based on Row Codes.
- The currency symbol displays by default on the first row of the report.
- Additional CS (Currency Symbol) codes are added to specific rows.
- Bold Fonts are used for emphasis.
- Custom Fonts are used to display items in blue text.
- The Column Layout contains the required Description column, as well as current and year to date general ledger columns based on Actual amounts.
- The Fiscal Year and Period Code in the Column Layout use the BASE concept to display results determined by the Report Date.
- A Column Header based on the @Month code dynamically displays the reporting period.
- A Reporting Tree is added to allow reporting on specific responsibility centers.
- Reporting units within the tree pull data from the general ledger or summarize “child” units in the tree hierarchy.
- Catalog Headers include the company name, report name, reporting unit description and reporting date range.
- All amounts are rounded to whole dollars, using the amounts before rounding for calculations.



This report is designed with a Reporting Tree that allows viewing of individual tree units. The Denver and San Francisco Regions report is displayed below.

By generating the IS Catalog, you can view the complete report for all units.

Fabrikam Works, Inc.
Income Statement
Denver and San Francisco Regions
For the Eight Months Ending August 31, 2005

	<u>August</u>	<u>YTD</u>
Revenue		
Sales	\$1,246,298	\$8,385,586
Sales Returns	10,971	73,780
Sales Discounts	36,565	278,126
Net Sales	1,198,762	8,033,680
Cost of Goods Sold	878,242	5,762,515
Gross Margin	320,520	2,271,165
Operating Expenses		
Salaries and Wages	98,466	752,351
Office Expense	5,048	38,478
Supplies Expense	22,382	153,456
Rent Expense	12,112	92,556
Travel Expense	7,894	58,776
Total Operating Expenses	145,703	1,095,618
Income From Operations	174,817	1,175,547
Income Before Income Taxes	174,817	1,175,547
Net Income	\$174,817	\$1,175,547

Income Statement with Unit restrictions

Use the following building blocks to generate this Income Statement with Reporting Tree Unit restrictions:

- **IS_byUnit** Catalog ID
- **IncStmt_Unit** Row Format
- **Curr_YTD** Column Layout
- **FbrkmWrkA** Reporting Tree

This report contains the following design functions:

- The Row Format uses wildcards (?) to summarize income and expense accounts.
- Revenue accounts use the normal balance setting of C for proper balance presentation.
- TOT rows are added for basic mathematical formulas based on Row Codes.
- A combination of account ranges and reporting unit restriction, from the related Reporting Tree, allows for reporting based on regional as well as functional divisions.
- The currency symbol displays by default on the first row of the report.
- Additional CS (Currency Symbol) codes are added to specific rows.
- A combination of custom Fonts are used for emphasis.
- The Column Layout contains the required Description column, as well as current and year to date general ledger columns based on Actual amounts.
- A Column Header based on the @Month code dynamically displays the reporting period.
- The Fiscal Year and Period Code in the Column Layout use the BASE concept to display results determined by the Report Date.
- A Reporting Tree is added to allow reporting on specific responsibility centers.
- Reporting units within the tree pull data from the general ledger or summarize “child” units in the tree hierarchy.
- Tree Options specify only which reporting unit will display.
- Catalog Headers include the company name, report name and reporting date range.

- All amounts are rounded to whole dollars, using the amounts before rounding for calculations.

Fabrikam Works, Inc.
Income Statement
For the Four Months Ending April 30, 2005

	<u>April</u>	<u>YTD</u>
Net Sales	\$1,122,431	\$3,256,422
Cost of Goods Sold	<u>822,289</u>	<u>2,266,346</u>
Gross Margin	<u>300,142</u>	<u>990,076</u>
Operating Expenses	<u>136,541</u>	<u>507,762</u>
Net Earnings	<u>\$163,601</u>	<u>\$482,314</u>
 Regional Net Earnings		
Denver	\$127,059	\$334,574
San Francisco	\$36,542	\$147,740
 Functional Net Earnings		
Sales-Denver	86,009	176,851
Sales-San Francisco	<u>9,344</u>	<u>43,155</u>
Sales	<u>\$95,354</u>	<u>\$220,006</u>
Service - Denver	41,050	157,723
Service- San Francisco	<u>27,198</u>	<u>104,585</u>
Service	<u>\$68,248</u>	<u>\$262,308</u>

Dynamic Income Statement

Use the following building blocks to generate this dynamic Income Statement with a full year budget* projection:

- **IS_Dynamic_GL** Catalog ID
- **DynaDemoGL** Row Format
- **Dynamic_GL** Column Layout
- **FbrkmDynaGL** Reporting Tree

* This report is designed for budgets maintained in the general ledger. For an example of a report designed on external budgets, see the following sample report.

This report contains the following design functions:

- The Row Format follows the design of the Basic Income Statement.
- The Column Layout contains the required Description column, 12 general ledger columns based on Actual results, 12 general ledger columns based on the Original Budget and the calculated column displaying the full year forecast.
- Actual and Budget columns are hard coded to each reporting period.
- Conditional Column settings are used to display Actual results up to and including the Report Date, while Budget results display for the remainder of the year.
- The range in the calculated column will only pick up results from columns that display.
- Column Headers dynamically display over the proper columns based on the spread to BASE concept.
- Column Headers using the @Month code display the period name.
- A Reporting Tree is added to allow reporting on specific responsibility centers.
- Reporting units within the tree pull data from the general ledger or summarize “child” units in the tree hierarchy.
- Catalog Headers include the company name, report name, reporting unit description and reporting date range.
- All amounts are rounded to whole dollars, using the amounts before rounding for calculations.

Fabrikam Works, Inc.
Fabrikam Works, Inc. Consolidated
Dynamic Full Year Forecast
 As of April 30, 2005

	Budget												Full Year Forecast
	January	February	March	April	May	June	July	August	September	October	November	December	
Gross Sales	9547,058	9556,272	\$1,156,046	\$1,167,722	\$408,653	\$420,912	\$410,389	\$424,753	\$426,877	\$435,414	\$439,768	\$461,757	\$6,855,621
Returns	(9,566)	(5,101)	(10,169)	(10,272)	(7,215)	(7,432)	(7,246)	(7,499)	(7,537)	(7,688)	(7,764)	(8,153)	(95,642)
Discounts	(31,885)	(32,554)	(33,893)	(34,235)	(24,050)	(24,771)	(24,152)	(24,997)	(25,122)	(25,625)	(25,881)	(27,175)	(334,339)
Net Sales	505,607	518,617	1,111,983	1,123,215	377,388	388,710	378,992	392,257	394,248	402,102	406,123	426,429	6,425,640
Cost of Goods Sold	311,722	318,268	814,066	822,289	235,115	242,169	236,114	244,378	245,600	250,512	253,017	265,868	4,238,919
Gross Profit	193,885	200,349	297,917	300,926	142,273	146,541	142,877	147,878	148,648	151,590	153,106	160,761	2,186,720
Compensation Expense	135,027	137,076	142,001	142,169	95,243	98,100	95,647	98,995	99,490	101,460	102,485	107,619	1,355,340
G & A Expenses:													
Depreciation	5,155	5,155	5,257	5,310	2,089	3,964	3,865	4,000	2,161	4,101	2,226	4,349	47,611
Office Expense	4,463	4,522	4,679	4,727	3,267	3,365	3,281	3,396	3,413	3,481	3,516	3,691	45,789
Supplies	3,024	11,730	21,445	21,662	5,959	5,258	6,328	6,620	6,928	7,176	7,520	7,465	111,115
Maintenance	1,237	1,230	1,245	1,268	538	554	540	559	562	573	579	608	9,484
Rent	10,846	10,927	11,227	11,340	8,981	9,250	9,019	9,335	9,381	9,569	9,665	10,148	119,687
Travel	6,876	6,936	7,132	7,204	7,609	7,837	7,941	7,908	7,948	8,107	8,188	8,597	91,983
Advertising	10,213	6,301	10,677	10,785	6,876	7,083	6,906	7,147	7,183	7,327	7,400	7,770	95,668
Other G&A													
Total G & A Expenses	41,804	46,801	61,662	62,285	35,298	37,311	37,580	38,965	37,576	40,333	39,093	42,628	521,337
Interest Income	989	989	998	1,008	105	108	105	109	109	112	113	118	879
Interest Expense					686	717	699	723	727	742	749	786	9,834
Net Income Before Tax	16,055	15,483	93,255	95,464	11,141	10,521	9,057	9,304	10,934	9,147	10,882	9,846	301,088
Income Tax	6,910	7,012	7,251	7,324	3,720	3,832	3,736	3,867	3,886	3,964	4,004	4,204	59,711
Net Income After Tax	9,145	8,471	86,004	88,139	7,421	6,689	5,320	5,437	7,048	5,183	6,878	5,642	241,377

Fabrikam Works, Inc.
Corporate
Dynamic Full Year Forecast
As of April 30, 2005

	Actual			Budget							Full Year Forecast		
	January	February	March	April	May	June	July	August	September	October	November	December	
Compensation Expense	\$30,074	\$30,375	\$31,283	\$31,599	\$12,713	\$13,095	\$12,767	\$13,214	\$13,280	\$13,546	\$13,681	\$14,365	\$229,995
Other G&A					105	108	105	109	109	112	113	118	879
Interest Income					696	717	699	723	727	742	749	786	9,834
Interest Expense	999	989	998	1,008									
Net Income Before Tax	(31,073)	(31,364)	(32,282)	(32,608)	(33,305)	(33,704)	(33,361)	(33,829)	(33,898)	(34,176)	(34,378)	(35,034)	(238,950)
Income Tax	6,910	7,012	7,251	7,324	3,720	3,832	3,736	3,867	3,886	3,964	4,004	4,204	59,711
Net Income After Tax	(37,983)	(38,376)	(39,533)	(39,932)	(17,025)	(17,536)	(17,097)	(17,696)	(17,784)	(18,140)	(18,321)	(19,237)	(298,661)

Fabrikam Works, Inc.
San Francisco Region
Dynamic Full Year Forecast
As of April 30, 2005

	Actual			Budget												Full Year Forecast
	January	February	March	April	May	June	July	August	September	October	November	December				
Gross Sales	\$265,767	\$260,060	\$269,636	\$272,360	\$198,646	\$204,604	\$199,489	\$206,471	\$207,504	\$211,654	\$213,770	\$224,459	\$2,724,418			
Returns	(4,570)	(15,552)	(4,858)	(4,907)	(3,447)	(3,560)	(3,462)	(3,583)	(3,601)	(3,673)	(3,709)	(3,895)	(43,253)			
Discounts	(15,232)	(15,552)	(16,192)	(16,355)	(11,489)	(11,833)	(11,538)	(11,941)	(12,001)	(12,241)	(12,364)	(12,982)	(159,720)			
Net Sales	235,965	244,508	248,587	251,098	183,709	189,220	184,490	190,947	191,902	195,740	197,697	207,582	2,521,444			
Cost of Goods Sold	151,189	154,363	160,710	162,333	114,034	117,465	114,519	118,527	119,119	121,502	122,717	128,853	1,585,319			
Gross Profit	84,776	90,145	87,877	88,764	69,675	71,765	69,971	72,420	72,782	74,238	74,980	78,730	936,125			
Compensation Expense	44,117	44,558	46,890	46,353	33,811	34,826	33,955	35,144	35,319	36,026	36,386	38,205	464,590			
G & A Expenses:																
Depreciation	2,500	2,500	2,549	2,575	1,833	1,833	1,787	1,850	1,883	1,896	1,939	2,011	19,503			
Office Expense	2,201	2,225	2,291	2,314	1,802	1,866	1,810	1,873	1,883	1,920	1,939	2,036	24,152			
Supplies	382	382	394	398	308	317	309	320	322	328	332	348	4,141			
Maintenance	746	754	776	784	308	317	309	320	322	328	332	348	3,060			
Rent	5,413	5,467	5,632	5,689	4,405	4,537	4,424	4,578	4,601	4,803	4,740	4,977	59,157			
Travel	4,901	4,951	5,097	5,149	3,988	4,108	4,005	4,145	4,166	4,249	4,292	4,506	53,557			
Advertising	4,002	4,159	4,159	4,201	3,288	3,387	3,302	3,418	3,435	3,504	3,539	3,715	39,950			
Other G&A																
Total G & A Expenses	20,145	16,279	20,899	21,110	13,791	16,038	15,638	16,185	14,407	16,591	14,842	17,595	203,519			
Net Income Before Tax	20,514	29,308	21,088	21,301	22,072	20,901	20,379	21,092	23,057	21,621	23,753	22,929	268,016			
Net Income After Tax	20,514	29,308	21,088	21,301	22,072	20,901	20,379	21,092	23,057	21,621	23,753	22,929	268,016			

Dynamic Income Statement - External

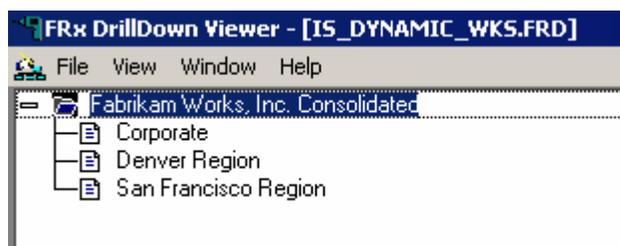
Use the following building blocks to generate this dynamic Income Statement with a full year budget* projection:

- **IS_Dynamic_WKS** Catalog ID
- **DynaDemo** Row Format
- **Dynamic** Column Layout
- **FbrkmDynaWKS** Reporting Tree

* This catalog is designed for budgets maintained in an external spreadsheet, such as Microsoft[®] Excel or Lotus 1-2-3. For an example of a report designed on budgets maintained in the general ledger, see the previous sample report.

In addition to the design functions stated in the previous report, Dynamic Income Statement, this design contains the following:

- The Row Format, Column Layout and Reporting Tree all reference the external worksheet containing budget data.
- External Links are added to the Row Format which refer to specific cells in the external worksheet.
- The /CPO function is used in the Row Format to count across columns based on the reporting period.
- The Column Layout contains the required Description column, 12 general ledger columns based on Actual results, 12 worksheet columns based on the external budget and the calculated column displaying the full year forecast.
- A Reporting Tree contains the path to the external budget worksheet and references to specific tabs of data.
- The Reporting Tree also contains links to the Row Format and its external link information.
- The Catalog is set to “Use the row format(s) and worksheet links from reporting tree”.



This report is designed with a Reporting Tree that allows viewing of individual tree units. The Fabrikam Works, Inc. Consolidated report is displayed on the following page.

By generating the IS_Dynamic_WKS Catalog, you can view the complete report for all units.

Fabrikam Works, Inc.
Fabrikam Works, Inc. Consolidated
Dynamic Full Year Forecast
 As of April 30, 2005

	Actual			Budget												Full Year Forecast
	January	February	March	April	May	June	July	August	September	October	November	December				
Gross Sales	\$647,068	\$656,272	\$1,156,046	\$1,167,722	\$468,638	\$478,010	\$487,571	\$487,322	\$507,269	\$517,414	\$527,762	\$538,318	\$7,449,401			
Returns	(9,566)	(5,101)	(10,189)	(10,272)	(7,978)	(8,138)	(8,301)	(8,467)	(8,636)	(8,809)	(8,985)	(9,166)	(103,588)			
Discounts	(31,885)	(32,554)	(33,893)	(34,235)	(26,595)	(27,127)	(27,669)	(28,222)	(28,787)	(29,362)	(29,948)	(30,548)	(360,826)			
Net Sales	505,607	518,617	1,111,983	1,123,215	434,065	442,745	451,601	460,633	469,846	479,243	488,828	498,605	6,984,988			
Cost of Goods Sold	311,722	318,268	814,066	822,289	260,000	265,200	270,504	275,914	281,432	287,061	292,803	298,668	4,497,917			
Gross Profit	193,885	200,349	297,917	300,926	174,065	177,545	181,097	184,719	188,414	192,182	196,025	199,947	2,487,070			
Compensation Expense	135,027	137,076	142,001	142,169	113,015	113,275	113,538	115,803	118,071	118,342	118,616	118,892	1,485,824			
G & A Expenses:																
Depreciation	5,155	5,155	5,257	5,310	5,255	5,360	5,467	5,577	5,688	5,802	5,918	6,036	65,979			
Office Expense	4,463	4,522	4,679	4,727	3,922	4,000	4,080	4,162	4,246	4,330	4,416	4,505	52,041			
Supplies	3,024	11,730	21,445	21,662	720	734	749	764	779	794	811	827	64,039			
Maintenance	1,237	1,230	1,245	1,268	1,266	1,292	1,317	1,344	1,370	1,398	1,426	1,455	15,838			
Rent	10,846	10,927	11,227	11,340	9,931	10,130	10,333	10,539	10,750	10,965	11,184	11,408	129,580			
Travel	6,876	6,936	7,132	7,204	8,416	8,584	8,756	8,931	9,110	9,292	9,477	9,667	100,381			
Advertising	10,213	6,301	10,677	10,785	7,604	7,757	7,912	8,069	8,231	8,395	8,564	8,734	103,242			
Other G&A					2,081	2,102	2,123	2,144	2,166	2,187	2,209	2,231	17,243			
Total G & A Expenses	41,804	46,801	61,662	62,285	39,195	39,959	40,737	41,530	42,339	43,163	44,005	44,863	548,343			
Interest Income	989	989	998	1,008	237	240	242	244	247	249	252	254	1,965			
Interest Expense					1,171	1,182	1,194	1,206	1,218	1,230	1,243	1,255	13,694			
Net Income Before Tax	16,055	15,483	93,255	95,464	20,921	23,369	25,870	26,424	27,033	29,696	32,413	35,191	441,174			
Income Tax	6,910	7,012	7,251	7,324	27,000	27,000	27,000	29,000	29,000	29,000	30,000	30,000	256,497			
Net Income After Tax	9,145	8,471	86,004	88,139	(6,079)	(3,631)	(1,130)	(2,576)	(1,967)	696	2,413	5,191	184,677			

Relational Income Statement

Use the following building blocks to generate this relational Income Statement:

- **IS_Relational** Catalog ID
- **IncStmt_Dtl** Row Format
- **CYBase** Column Layout
- A Reporting Tree is not used in this report

This report contains the following design functions:

- The Row Format follows the design of the Basic Income Statement.
- CBR Format Codes are related to specific rows, allowing for column calculations based on the row referenced.
- The Column Layout contains the required Description column, as well as current and year to date general ledger columns based on Actual amounts.
- The Fiscal Year and Period Code in the Column Layout use the BASE concept to display results determined by the Report Date.
- Calculated columns containing BASE in the formula reference the CBR rows in the Row Format to display relational data.
- Special Format Masks are added to columns to display data in a percentage format.
- A Column Header based on the @Month code dynamically displays the reporting period.
- Catalog Headers include the company name, report name and reporting date range.
- All amounts are rounded to whole dollars, using the amounts before rounding for calculations.

Fabrikam Works, Inc.
Income Statement
For the Five Months Ending May 31, 2005

	<u>May</u>	<u>%</u>	<u>YTD</u>	<u>%</u>
Revenue				
Sales	\$1,190,726	103.5%	\$4,617,824	104.7%
Sales Returns	5,471	0.5%	40,580	0.9%
Sales Discounts	34,910	3.0%	167,477	3.8%
Net Sales	1,150,346	100.0%	4,409,768	100.0%
Cost of Goods Sold	838,488	72.9%	3,104,834	70.4%
Gross Margin	311,858	27.1%	1,304,934	29.6%
Operating Expenses				
Salaries and Wages	125,958	59.1%	611,116	62.2%
Depreciation Expense	5,414	2.5%	26,290	2.7%
Office Expense	4,820	2.3%	23,201	2.4%
Supplies Expense	31,376	14.7%	89,238	9.1%
Maintenance Expense	1,282	0.6%	6,252	0.6%
Rent Expense	11,564	5.4%	55,904	5.7%
Travel Expense	7,346	3.4%	35,493	3.6%
Advertising Expense	6,713	3.2%	44,690	4.6%
Commission Expense	18,615	8.7%	89,730	9.1%
Total Operating Expenses	213,089	100.0%	981,914	100.0%
Income From Operations	98,768	8.6%	323,020	7.3%
Interest Income(Expense)	(1,028)	(0.1%)	(5,023)	(0.1%)
Income Before Income Taxes	97,740	8.5%	317,997	7.2%
Income Tax Expense	7,469	0.6%	35,966	0.8%
Net Income	\$90,271	7.8%	\$282,031	6.4%

Rolling Quarter Income Statement

Use the following building blocks to generate this rolling quarter Income Statement:

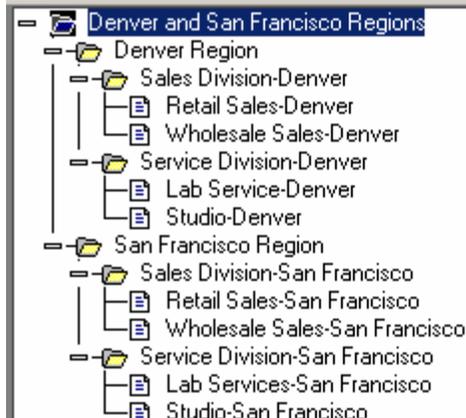
- **IS_RollQtr** Catalog ID
- **IncStmt_Dtl** Row Format
- **3Cur_YTD** Column Layout
- **FbrkmWrkA** Reporting Tree

This report contains the following design functions:

- The Row Format follows the design of the Basic Income Statement.
- The Column Layout contains the required Description column, as well as current and year to date general ledger columns based on Actual amounts.
- The Fiscal Year and Period Code in the Column Layout use the BASE concept to display results determined by the Report Date.
- BASE-2, BASE-1 and BASE in the Period Code of the Column Layout allow for reporting on a rolling quarter determined by the reporting date.
- Column Headers are spread across multiple columns and use the Box format option.
- Column Headers based on the @Month code dynamically display the reporting periods. The @YR code displays the reporting year.
- A Reporting Tree is added to allow reporting on specific responsibility centers.
- Reporting units within the tree pull data from the general ledger or summarize “child” units in the tree hierarchy.
- Catalog Headers include the company name, report name, reporting unit description and reporting date range.
- All amounts are rounded to whole dollars, using the amounts before rounding for calculations.

FRx DrillDown Viewer - [IS_ROLLING_QTR.FRD]

File View Window Help



This report is designed with a Reporting Tree that allows viewing of individual tree units. The Denver and San Francisco Regions report is displayed below.

By generating the IS_RollQtr Catalog, you can view the complete report for all units.

Fabrikam Works, Inc.
Income Statement
Denver and San Francisco Regions
 For the Six Months Ending June 30, 2005

<u>Current Month</u>				<u>YTD</u>
<u>April</u>	<u>May</u>	<u>June</u>		<u>2005</u>
Revenue				
\$1,166,939	\$1,189,919	\$1,285,153	Sales	\$5,899,170
10,272	5,471	11,313	Sales Returns	51,892
34,235	34,910	37,702	Sales Discounts	205,179
1,122,431	1,149,539	1,236,138	Net Sales	5,642,099
822,289	838,488	905,567	Cost of Goods Sold	4,010,401
300,142	311,050	330,571	Gross Margin	1,631,698
Operating Expenses				
92,314	93,736	100,698	Salaries and Wages	556,260
4,727	4,820	5,205	Office Expense	28,406
20,956	30,657	23,079	Supplies Expense	108,803
11,340	11,564	12,489	Rent Expense	68,393
7,204	7,346	7,933	Travel Expense	43,427
136,541	148,123	149,404	Total Operating Expenses	805,289
163,601	162,928	181,167	Income From Operations	826,409
163,601	162,928	181,167	Income Before Income Taxes	826,409
\$163,601	\$162,928	\$181,167	Net Income	\$826,409

Side by side Income Statement

Use the following building blocks to generate this side by side Income Statement:

- **IS_SidebySide** Catalog ID
- **IncStmnt_Dtl** Row Format
- **SLS_SVC** Column Layout
- A Reporting Tree is not used in this report

This report contains the following design functions:

- The Row Format follows the design of the Basic Income Statement.
- The Column Layout contains the required Description column and year to date general ledger columns based on Actual amounts.
- The Fiscal Year and Period Code in the Column Layout use the BASE concept to display results determined by the Report Date.
- Account Filters based on the general ledger account mask, allow for reporting by location and division.
- Calculated columns, with a bold font applied to the Type, display combined results.
- Column Headers are spread across multiple columns and use the Thick Underline format option.
- Catalog Headers include the company name, report name and reporting date range.
- All amounts are rounded to whole dollars, using the amounts before rounding for calculations.

Fabrikam Works, Inc.
Divisional Income Statement
For the Two Months Ending February 28, 2005

Sales		Service	
<i>Denver</i>	<i>San Francisco</i>	<i>Denver</i>	<i>San Francisco</i>
Total		Total	
Revenue			
\$467,021	\$419,834	\$130,482	\$95,993
10,097	4,570		
33,655	30,784		
413,269	384,480	130,482	95,993
324,438	305,552		
88,831	78,928	130,482	95,993
Operating Expenses			
56,466	37,359	45,660	37,383
2,634	2,864	1,915	1,562
13,364	5,803	5,243	5,077
5,650	8,342	1,630	1,510
2,330	54,368	54,448	45,532
80,444	134,812	54,448	45,532
8,387	24,560	76,034	50,461
8,387	24,560	76,034	50,461
\$8,387	\$24,560	\$76,034	\$50,461
Revenue			
Sales	\$876,855		\$226,475
Sales Returns	14,667		
Sales Discounts	64,439		
Net Sales	797,749	130,482	226,475
Cost of Goods Sold	629,990		
Gross Margin	167,759	130,482	226,475

Variance Income Statement

Use the following building blocks to generate this Income Statement with budget variances:

- **IS_Var_Bud_LYr** Catalog ID
- **IncStmnt_Dtl** Row Format
- **CY_Act_Bud_LYr** Column Layout
- **FbrkmWrkA** Reporting Tree

This report contains the following design functions:

- The Row Format follows the design of the Basic Income Statement.
- TOT or CAL rows that relate to revenue accounts use the normal balance setting of C for proper variance presentation.
- The Column Layout contains the required Description column, as well as current and year to date general ledger columns based on Actual amounts.
- Current and Year to Date columns are also included for both Budget and last year results.
- The Fiscal Year and Period Code in the Column Layout use the BASE concept to display results determined by the Report Date.
- Calculated columns display the variances for both Budget and Last Year in the current and year to date sections.
- XCR is used to present favorable/unfavorable variances according to revenue vs. expense accounts.
- Column Headers are spread across multiple columns and use the Thick Underline format option with a shaded font. @Month dynamically displays the reporting period.
- A Reporting Tree is added to allow reporting on specific responsibility centers.
- Reporting units within the tree pull data from the general ledger or summarize “child” units in the tree hierarchy.
- Catalog Headers include the company name, report name, reporting unit description and reporting date range.
- All amounts are rounded to whole dollars, using the amounts before rounding for calculations.

Income Statement with XBRL tags

Use the following building blocks to generate this Income Statement with XBRL taxonomy tags:

- **IS_XBRL** Catalog ID
- **IncStmt_XBRL** Row Format
- **Cur_YTD_XBRL** Column Layout
- A Reporting Tree is not used in this report

This report contains the following design functions:

- The Row Format follows the design of the Basic Income Statement.
- XBRL (eXtensible Business Reporting Language) tags are added to all rows of the Row Format.
- The Column Layout contains the required Description column, as well as current and year to date general ledger columns based on Actual amounts.
- The Fiscal Year and Period Code in the Column Layout use the BASE concept to display results determined by the Report Date.
- An optional column displays the XBRL tag assigned in the Row Format.
- A Column Header based on the @Month code dynamically displays the reporting period.
- Catalog Headers include the company name, report name and reporting date range.
- All amounts are rounded to whole dollars, using the amounts before rounding for calculations.

Fabrikam Works, Inc.

Income Statement w/ XBRL tags

For the Eight Months Ending August 31, 2005

	<u>Current</u>	<u>YTD</u>	
Revenue			
Sales	\$1,246,298	\$8,386,586	usfr-pt_SalesRevenueNet.usfr-pt_SalesRevenueGross
Sales - Intercompany	882	6,377	usfr-pt_OperatingRevenue.usfr-pt_RevenueAffiliates
Sales Returns	10,971	73,780	usfr-pt_SalesReturnsAllowances.usfr-pt_SalesReturns
Sales Discounts	36,565	278,126	usfr-pt_SalesRevenueNet.usfr-pt_SalesDiscounts
Net Sales	\$1,199,644	\$8,040,057	usfr-pt_OperatingRevenue.usfr-pt_SalesRevenueNet
COGS	878,242	5,762,515	usfr-gc_IncomeExpenses.usfr-pt_CostOfGoodsSold
Gross Profit	321,402	2,277,542	usfr-gc_IncomeExpenses.usfr-pt_GrossProfit
Operating Expenses			
Salaries and Wages	98,466	752,361	usfr-pt_LaborRelatedExpenses.usfr-pt_SalariesWages
Officers Comp	33,750	257,884	usfr-pt_LaborRelatedExpenses.usfr-pt_OfficersCompensation
Depreciation Expense	5,671	43,462	usfr-pt_OperatingExpenses.usfr-pt_DepreciationAmortization
Office Expense	5,048	38,478	usfr-pt_OperatingExpenses.usfr-pt_OtherOperatingExpense
Supplies Expense - Service	23,136	159,250	usfr-pt_GeneralAdministrativeExpenses.usfr-pt_OtherGeneralAdministrativeExpenses
Maintenance Expense - Service	1,343	10,317	usfr-pt_GeneralAdministrativeExpenses.usfr-pt_OtherGeneralAdministrativeExpenses
Rent Expense	12,112	92,656	usfr-pt_GeneralAdministrativeExpenses.usfr-pt_LeaseRentExpense
Travel Expense	7,694	58,776	usfr-pt_GeneralAdministrativeExpenses.usfr-pt_TravelEntertainmentExpense
Advertising Expense	11,519	79,548	usfr-pt_SellingMarketingExpenses.usfr-pt_MarketingAdvertisingExpenses
Commissions Expense	19,498	148,734	usfr-pt_SellingMarketingExpenses.usfr-pt_SellingExpenses
Total Operating Expenses	218,237	1,641,146	usfr-gc_IncomeExpenses.usfr-pt_OperatingExpenses
Net Income from Operation	103,165	636,396	usfr-gc_IncomeExpenses.usfr-pt_IncomeLossContinuingOperationsBeforeIncomeTaxes
Income Tax Expense	7,823	59,939	usfr-gc_IncomeExpenses.usfr-pt_ProvisionIncomeTaxes
Interest Income (Expense), Net	(1,077)	(8,282)	usfr-pt_NonOperatingIncomeExpense.usfr-pt_InterestIncomeExpenseNet
Net Income	\$96,419	\$585,040	usfr-gc_IncomeExpenses.usfr-pt_NetIncome

Statements of Cash Flow

Chapter 3

Like the Balance Sheet and Income Statement, a Statement of Cash Flow is considered a primary financial statement. Many companies generate all three reports on a monthly basis.

A Statement of Cash Flow, like a Balance Sheet, contains all general ledger accounts and can be created with minimal effort if you approach it correctly. Statements of Cash Flow can be designed to include current period or year to date results, as well as several variations.

This guide contains several examples of Statement of Cash Flow design.

Basic Statement of Cash Flow

Use the following building blocks to generate this basic Statement of Cash Flow:

- **CashFlow** Catalog ID
- **CashFlow** Row Format
- **CashFlow** Column Layout
- A Reporting Tree is not used in this report

This report contains the following design functions:

- The Row Format is based on all accounts within the general ledger.
- Wildcards (?) are added to summarize accounts.
- Most accounts use the normal balance setting of C for proper balance presentation.
- TOT rows are added for basic mathematical formulas based on Row Codes.
- An Account Modifier is added to the Beginning Cash accounts to override the CUR or YTD settings in the Column Layout.
- A combination of non-printing (NP) rows and CAL formulas place data in specific columns.
- A check total is added to verify the report is in balance with the general ledger cash accounts.
- The currency symbol displays by default on the first row of the report.
- A combination of bold and color fonts are used for emphasis.
- The Column Layout contains the required Description column, as well as current and year to date general ledger columns based on Actual amounts.
- A combination of non-printing (NP) and calculation columns are used to report year to date change.
- The Fiscal Year and Period Code in the Column Layout use the BASE concept to display results determined by the Report Date.
- Catalog Headers include the company name, report name and reporting date range.
- All amounts are rounded to whole dollars, using the amounts before rounding for calculations.
- Calculation Priority is set to calculate columns first, so calculations from the Row Format are the last to be performed.

Fabrikam Works, Inc.
Statement of Cash Flow
For the Four Months Ending April 30, 2005

	April	Year to Date
Net Income from Operations	\$98,107	\$231,574
Add Back Non-Cash Expenses:		
Depreciation & Amortization	5,310	20,876
Net Cash Flow from Operations	103,417	252,450
Sources (Uses) of Cash:		
Accounts Receivable	(8,495)	(32,582)
Inventory	(84,135)	(167,799)
Prepaid Expenses	88	356
Other Assets	(9,968)	(39,814)
Accounts Payable	(12,538)	(31,206)
Accrued Liabilities	538	2,864
Other Liabilities	(2,374)	(7,375)
Total Sources (Uses) of Cash	(116,885)	(275,556)
Net Cash Flow from Operating Activities	(13,468)	(23,106)
Net Increase (Decrease) in Cash	(13,468)	(23,106)
Cash at Beginning of Period	500,369	510,006
Cash and Equivalents at End of Period	486,900	486,900

FASB style Statement of Cash Flow

Use the following building blocks to generate this FASB (Financial Accounting Standards Board) style Statement of Cash Flow:

- **CashFlow_FASB** Catalog ID
- **CashFlow** Row Format
- **CashFlow** Column Layout
- A Reporting Tree is not used in this report

This report contains the following design functions:

- The Row Format follows the design of the Basic Statement of Cash Flow.
- Rows requiring additional detail for FASB reporting, are detailed in an external worksheet.
- A combined link in the Row Format pulls data from both the general ledger and the related external spreadsheet.
- Worksheet data is placed in specific general ledger type columns referenced in the combined link.
- The Row Format uses the /RPO function to count down rows of the spreadsheet based on the reporting period.
- An additional check row is added to verify detailed data from the spreadsheet ties with the related general ledger accounts.
- The Column Layout follows the design of the Basic Statement of Cash Flow.
- Catalog Headers include the company name, report name and reporting date range.
- All amounts are rounded to whole dollars, using the amounts before rounding for calculations.
- Calculation Priority is set to calculate columns first, so calculations from the Row Format overwrite the column calculated amounts.

Fabrikam Works, Inc.
Statement of Cash Flow
As of April 30, 2005

	<i>April</i>	<i>Year to Date</i>
Net Income from Operations	\$98,107	\$231,574
Add Back Non-Cash Expenses:		
Depreciation & Amortization	5,310	20,876
Net Cash Flow from Operations	103,417	252,450
Sources (Uses) of Cash:		
Accounts Receivable	(8,495)	(32,582)
Inventory	(84,135)	(167,799)
Prepaid Expenses	88	356
Other Assets	(9,968)	(39,814)
Accounts Payable	(12,538)	(31,206)
Accrued Liabilities	538	2,864
Other Liabilities	(1,030)	(2,050)
Total Sources (Uses) of Cash	(115,541)	(270,231)
Net Cash Flow from Operating Activities	(12,124)	(17,781)
CASH FLOW FROM INVESTING ACTIVITIES:		
Additions of Property & Equipment	(10,000)	(10,000)
	(10,000)	(10,000)
CASH FLOW FROM FINANCING ACTIVITIES:		
Proceeds from Notes Payable	10,000	10,000
Repayments of Notes Payable	(1,344)	(5,325)
	8,656	4,675
Net Increase (Decrease) in Cash	(13,468)	(23,106)
Cash at Beginning of Period	500,369	510,006
Cash and Equivalents at End of Period	486,900	486,900

Projected Statement of Cash Flow

Use the following building blocks to generate this Statement of Cash Flow with a full year projection:

- **CashFlow_Proj** Catalog ID
- **CashFlow_01Prjct** through **CashFlow_FullYr** Row Formats
- **CashFlow_Budget** Column Layout
- A Reporting Tree is not used in this report

This report contains the following design functions:

- The Row Format follows the design of the Basic Statement of Cash Flow for the core portion of the report.
- Additional rows are added for projected cash for the remainder of the year.
- A total of twelve Row Formats are created, each with the specific periods remaining for the projected cash section of the report.
- Each period in the Row Format uses a CAL formula with the specific placement method of pulling data from the related period in the Column Layout.
- The Full Year Projected Cash Flow row adds the actual year to date change in cash to the monthly projected cash flow amounts.
- The Column Layout uses a combination of non-printing (NP) and calculation columns to report actual year to date change.
- The Fiscal Year and Period Code in the Actual general ledger type columns use the BASE concept to display results determined by the Report Date.
- Non-printing columns based on budget data are hard coded to periods 2 through 12.
- Catalog Headers include the company name, report name and reporting date range.
- All amounts are rounded to whole dollars, using the amounts before rounding for calculations.
- Calculation Priority is set to calculate columns first, so calculations from the Row Format overwrite the column calculated amounts.
- Effective Dates are selected with the Row Format, allowing for each of the twelve rows to be related to its specific reporting period.

Fabrikam Works, Inc.
Statement of Cash Flow
For the Four Months Ending April 30, 2005

Net income from Operations	\$231,574
Add Back Non-Cash Expenses: Depreciation & Amortization	20,876
Net Cash Flow from Operations	<u>252,450</u>

Sources (Uses) of Cash:	
Accounts Receivable	(32,552)
Inventory	(167,799)
Prepaid Expenses	366
Other Assets	(39,814)
Accounts Payable	(31,206)
Accrued Liabilities	2,884
Other Liabilities	(7,375)
Total Sources (Uses) of Cash	<u>(275,556)</u>
Net Cash Flow from Operating Activities	<u>(23,106)</u>

Net Increase (Decrease) in Cash	<u>(23,106)</u>
Cash at Beginning of Period	510,006
Cash and Equivalents at End of Period	<u>486,900</u>

May Projected Net Cash	9,489
June Projected Net Cash	10,653
July Projected Net Cash	9,185
August Projected Net Cash	9,437
September Projected Net Cash	9,209
October Projected Net Cash	9,283
November Projected Net Cash	9,104
December Projected Net Cash	9,991
Full Year Projected Cash Flow	<u>563,252</u>

Fabrikam Works, Inc.
Statement of Cash Flow
For the Ten Months Ending October 31, 2005

Net income from Operations	\$882,684
Add Back Non-Cash Expenses: Depreciation & Amortization	56,115
Net Cash Flow from Operations	<u>938,798</u>

Sources (Uses) of Cash:	
Accounts Receivable	(88,983)
Inventory	(730,173)
Prepaid Expenses	937
Other Assets	(101,954)
Accounts Payable	(114,418)
Accrued Liabilities	6,432
Other Liabilities	(23,131)
Total Sources (Uses) of Cash	<u>(1,051,289)</u>
Net Cash Flow from Operating Activities	<u>(112,491)</u>

Net Increase (Decrease) in Cash	<u>(112,491)</u>
Cash at Beginning of Period	510,006
Cash and Equivalents at End of Period	<u>397,515</u>

November Projected Net Cash	9,104
December Projected Net Cash	9,991
Full Year Projected Cash Flow	<u>416,611</u>

Consolidations and Allocations

Chapter 4

Creating financial statements across multiple companies is a simple process in FRx. Even when the companies being consolidated don't share the same chart of accounts or account structure. Using a Reporting Tree allows for access to multiple companies in the general ledger, as well as company data contained within external spreadsheets.

FRx can also be used to pull financial data that will be used as the source for allocations. These reports can be "soft" allocations, which are not posted back to the general ledger, or a report can be created that is used as the basis for a journal entry.

This guide contains several examples of consolidation report design, as well as an allocation journal entry.

Allocation Journal Entry

Use the following building blocks to generate this allocation journal entry:

- **Allocation_JE** Catalog ID
- **Allocation_JE** Row Format
- **CUR_JE** Column Layout
- A Reporting Tree is not used in this report

This report contains the following design functions:

- The Row Format uses full account codes to pull specific accounts to be allocated.
- TOT and CAL rows are added for basic and complex mathematical formulas based on Row Codes.
- A Book Code Modifier in combination with a full account code, is added to pull head count by location into the row.
- CAL rows are used to place data into specific columns.
- Data display is restricted to specific columns in column G of the Row Format.
- The currency symbol displays by default on the first row of the report.
- BXB and BXC codes with a dashed line type are added to create a box around descriptive text.
- Bold Fonts are used for emphasis.
- Custom Fonts are used to display items in blue text.
- The Column Layout contains the required Description column, as well as current general ledger column based on Actual amounts.
- The Fiscal Year and Period Code in the Column Layout use the BASE concept to display results determined by the Report Date.
- A calculated column is used for placement purposes only to credit the debit and credit effect for the completed display.
- Catalog Headers include report name and description and report date.

GENERAL JOURNAL ENTRY
CORPORATE OVERHEAD ALLOCATION
 01/31/05

Corporate Overhead to be Allocated

Officers Compensation	\$30,074.00
Depreciation Expense	5,155.00
Supplies Expense	700.00
Maintenance Expense	1,237.00
Advertising Expense	10,213.00
Commissions Expense	17,284.00
Total Allocation	<u>64,663.00</u>

Denver Headcount	296.00
San Francisco Headcount	104.00
Total Headcount	400.00

Denver Allocation	47,850.62
San Francisco Allocation	16,812.38
Total Allocation	64,663.00

CORPORATE JOURNAL ENTRY

5050-0000-000 Officers Compensation	30,074.00	
5100-0000-000 Depreciation Expense	5,155.00	
5225-0000-000 Supplies Expense	700.00	
5240-0000-000 Maintenance Expense	1,237.00	
5350-0000-000 Advertising Expense	10,213.00	
5400-0000-000 Commissions Expense	17,284.00	
1651-0000-000 Due To/From Denver	47,850.62	
1652-0000-000 Due To/From San Francisco	16,812.38	
	<u>64,663.00</u>	<u>64,663.00</u>

J.E. #
To Record Corporate Overhead Transfer to Denver & San Francisco

DENVER JOURNAL ENTRY

7500-1000-000 Corporate Overhead Expense Transfer	47,850.62	
1650-1000-000 Due To/From Corporate		47,850.62

J.E. #
To Record Denver Corporate Overhead Transfer From Corporate

SAN FRANCISCO JOURNAL ENTRY

7500-2000-000 Corporate Overhead Expense Transfer	16,812.38	
1650-2000-000 Due To/From Corporate		16,812.38

J.E. #
To Record San Francisco Corporate Overhead Transfer From Corporate

Consolidated Balance Sheet

Use the following building blocks to generate this consolidated (FW & FWC) Balance Sheet:

- **Consol_BS** Catalog ID
- **BalSheet** Row Format
- **YTD** Column Layout
- **Consol** Reporting Tree

This report contains the following design functions:

- The Row Format follows the design of the Basic Balance Sheet.
- The Column Layout contains the required Description column and a year to date general ledger column based on Actual amounts.
- A FILL column type is added to offset descriptions in the Row Format using the LFT (title on left of page) code.
- The Fiscal Year and Period Code in the Column Layout use the BASE concept to display results determined by the Report Date.
- A Reporting Tree is added to provide summarized information on each company within the consolidation.
- Catalog Headers include the company name, report name, reporting unit name and date.
- All amounts are rounded to whole dollars, using the amounts before rounding for calculations.

Fabrikam Works, Inc.
BALANCE SHEET
Consolidated
June 30, 2005

ASSETS

Cash - Checking	\$375,351
Money Market Accounts	183,184
Total Cash	538,534
Net Trade A/R	440,268
Due from FWC	11,777
Inventories	2,187,309
Prepaid Other	3,431
Total Other Assets	2,642,786
Total Current Assets	3,181,321
Investment in FWC	515,675
Furniture & Fixtures	302,100
Less Accumulated Depreciation	(185,408)
Net Fixed Assets	116,692
Total Assets	\$3,813,688

LIABILITIES AND EQUITY

Accounts Payable	\$114,677
Due to FW	11,777
Other Accrued Liabilities	326,708
Total Current Liabilities	453,162
Notes Payable	212,436
Leases Payable	5,650
Total Long Term Liabilities	218,086
Total Liabilities	671,248
Retained Earnings	1,820,039
Common Stock	106,000
Add'l Paid-In Capital	721,148
Treasury Stock	(4,000)
Year to Date Income	499,254
Total Equity	3,142,440
Total Liabilities and Equity	\$3,813,688

Fabrikam Works, Inc.
BALANCE SHEET
Fabrikam Works USA
June 30, 2005

ASSETS

Cash - Checking	\$328,911
Money Market Accounts	129,423
Total Cash	458,334
Net Trade A/R	250,263
Due from FWC	11,777
Inventories	1,829,635
Prepaid Other	1,937
Total Other Assets	2,093,613
Total Current Assets	2,551,947
Investment in FWC	515,675
Furniture & Fixtures	160,300
Less Accumulated Depreciation	(107,658)
Net Fixed Assets	52,642
Total Assets	\$3,720,264

LIABILITIES AND EQUITY

Accounts Payable	\$39,844
Other Accrued Liabilities	325,804
Total Current Liabilities	365,648
Notes Payable	124,985
Leases Payable	2,868
Total Long Term Liabilities	127,851
Total Liabilities	493,499
Retained Earnings	1,606,839
Common Stock	61,000
Add'l Paid-In Capital	519,269
Year to Date Income	439,658
Total Equity	2,626,765
Total Liabilities and Equity	\$3,720,264

Fabrikam Works Canada, Inc.
BALANCE SHEET
Fabrikam Works Canada
 June 30, 2005

ASSETS

Cash - Checking	\$46,440
Money Market Accounts	33,761
Total Cash	80,200
Net Trade A/R	190,005
Inventories	357,675
Prepaid Other	1,494
Total Other Assets	549,174
Total Current Assets	629,374
Furniture & Fixtures	141,800
Less Accumulated Depreciation	(77,750)
Net Fixed Assets	64,050
Total Assets	\$693,424

LIABILITIES AND EQUITY

Accounts Payable	\$74,833
Due to FW	11,777
Other Accrued Liabilities	904
Total Current Liabilities	87,514
Notes Payable	87,451
Leases Payable	2,784
Total Long Term Liabilities	90,234
Total Liabilities	177,749
Retained Earnings	213,200
Common Stock	45,000
Add'l Paid-In Capital	201,879
Treasury Stock	(4,000)
Year to Date Income	59,596
Total Equity	515,675
Total Liabilities and Equity	\$693,424

Consolidating Balance Sheet with Eliminations

Use the following building blocks to generate this consolidating (FW & FWC), Balance Sheet with eliminating entries:

- **Consol_Elim** Catalog ID
- **BalSheet** Row Format
- **Consol_FW_FWC_EL** Column Layout
- **Consol** Reporting Tree

This report contains the following design functions:

- The Row Format follows the design of the Basic Balance Sheet.
- The Column Layout contains the required Description column and a year to date general ledger column, based on Actual amounts, for each of the reporting companies.
- The Fiscal Year and Period Code in the Column Layout use the BASE concept to display results determined by the Report Date.
- A combination of non-printing columns with an account filter and calculation column are used to filter elimination data for each company.
- A calculation column provides the consolidated company results.
- Columns are related to their respective Reporting Unit of the Reporting Tree.
- A Reporting Tree is added to provide summarized information on each company within the consolidation.
- Catalog Headers include the company name, report name, reporting unit name and date.
- All amounts are rounded to whole dollars, using the amounts before rounding for calculations.

Fabrikam Works, Inc.
Consolidating Balance Sheet w/ Eliminations
For the Four Months Ending April 30, 2005

	<u>USA</u>	<u>Canada</u>	<u>Eliminations</u>	<u>Consolidated</u>
ASSETS				
Cash - Checking	\$357,477	\$43,852		\$401,330
Money Market Accounts	129,423	33,555		162,978
Total Cash	486,900	77,407		564,307
Net Trade A/R	233,907	178,603		412,510
Due from FWC	10,139		10,139	
Inventories	1,649,803	342,786		1,992,589
Prepaid Other	2,123	1,818		3,741
Total Other Assets	1,895,972	523,007	10,139	2,408,839
Total Current Assets	2,382,872	600,414	10,139	2,973,147
Investment in FWC	495,893		495,893	
Furniture & Fixtures	160,300	141,800		302,100
Less Accumulated Depreciation	(96,396)	(70,184)		(166,580)
Net Fixed Assets	63,904	71,616		135,520
Total Assets	\$2,942,669	\$672,030	\$506,032	\$3,108,666
LIABILITIES AND EQUITY				
Accounts Payable	\$66,437	\$72,070		\$138,507
Due to FW		10,139	10,139	
Other Accrued Liabilities	324,864	1,320		325,984
Total Current Liabilities	391,101	83,528	10,139	464,490
Notes Payable	127,836	89,274		217,110
Leases Payable	5,050	3,334		8,384
Total Long Term Liabilities	132,886	92,608		225,494
Total Liabilities	523,987	176,136	10,139	689,985
Retained Earnings	1,606,839	213,200	213,200	1,606,839
Common Stock	61,000	45,000	45,000	61,000
Add'l Paid-In Capital	519,269	201,879	201,879	519,269
Treasury Stock		(4,000)	(4,000)	
Year to Date Income	231,574	39,814	39,814	231,574
Total Equity	2,418,682	495,893	495,893	2,418,682
Total Liabilities and Equity	\$2,942,669	\$672,030	\$506,032	\$3,108,666

Consolidating Financial Highlights

Use the following building blocks to generate this consolidating (FW & FWC), financial highlights report:

- **Consol_Financial** Catalog ID
- **Consol_Highlight** Row Format
- **3Cur_YTD_Bud_LYr** Column Layout
- **FabrikamConsol** Reporting Tree

This report contains the following design functions:

- The Row Format contains accounts highlighting the financial results.
- Liability and income accounts use the normal balance setting of C for proper balance presentation.
- TOT rows that relate to income accounts use the normal balance setting of C for proper variance presentation.
- The LNE code adds lines to the row design.
- The @UNIT code adds the Reporting Unit description to the completed report.
- Data display is restricted to specific columns in column G of the Row Format.
- A combination of bold and custom fonts are used for emphasis.
- The Column Layout contains the required Description column, as well as several current and year to date general ledger columns based on Actual amounts. Year to date Budget and prior year results are also included.
- The Fiscal Year and Period Code in the Column Layout use the BASE, BASE-# and 1 TO BASE concepts to display results determined by the Report Date.
- XCR is used to present favorable/unfavorable budget and prior year variances according to income vs. expense accounts.
- A Special Format Mask is added to display results as a percentage.
- A consolidated Reporting Tree is added to allow reporting on specific locations within FW and FWC companies.
- Page breaks are defined in the Reporting Tree to print multiple reporting units on a single page.
- Catalog Headers include the company name, reporting date range and rounding information.
- Rounding is set to whole thousands within the Catalog.

Fabrikam Works, Inc.

For the Three Months Ending March 31, 2005
(Dollars in Thousands)

	<u>Monthly Activity</u>			<u>Year To Date</u>				
	<u>January</u>	<u>February</u>	<u>March</u>	<u>Actual</u>	<u>Budget</u>	<u>Variance</u>	<u>Last Year Actual</u>	<u>% Change</u>
Consolidated Fabrikam Works, Inc.								
Cash	3	(4)	(23)	(24)			462	105.14%
Payables	(8)	(7)	(27)	(42)			500	(108.39)%
Net Sales	860	882	2,991	4,733	1,614	3,119	3,653	29.55%
Cost of Goods Sold	533	544	2,103	3,180	1,005	(2,175)	2,531	(25.64)%
Gross Profit	328	338	887	1,552	608	944	1,122	38.39%
Operating Expenses	298	307	660	1,264	572	(693)	756	(67.23)%
Provision for Taxes	10	10	22	43	9	(34)	85	49.50%
Other Income (Expenses)	7	8	8	23	(4)	28	8	188.61%
Net Income	27	28	213	268	23	245	289	(7.09)%
Fabrikam Works USA								
Cash	2	2	(26)	(23)			396	105.73%
Payables	(8)	1	(28)	(35)			323	(110.94)%
Net Sales	506	519	2,202	3,227	787	2,440	2,825	14.24%
Cost of Goods Sold	312	318	1,612	2,242	490	(1,752)	2,015	(11.28)%
Gross Profit	194	200	590	984	297	688	809	21.61%
Operating Expenses	177	184	392	753	278	(475)	464	(62.46)%
Provision for Taxes	7	7	14	28	5	(24)	80	64.59%
Other Income (Expenses)	8	9	9	26	(2)	28	10	154.43%
Net Income	18	18	192	229	12	217	276	(17.16)%
Corporate USA								
Cash							46	100.00%
Payables	(1)	(1)	(3)	(5)			146	(103.63)%
Operating Expenses	30	30	62	122	36	(87)	76	(60.69)%
Provision for Taxes	7	7	14	28	5	(24)	80	64.59%
Other Income (Expenses)	8	9	9	26	(2)	28	10	154.43%
Net Income	(29)	(29)	(67)	(125)	(42)	(83)	(146)	(14.44)%
Denver								
Cash	1	1	(28)	(26)			312	108.26%
Payables	2	1	(27)	(24)			130	(118.21)%
Net Sales	270	274	1,710	2,254	404	1,850	2,248	0.25%
Cost of Goods Sold	161	164	1,294	1,619	253	(1,366)	1,657	2.35%
Gross Profit	109	110	416	635	151	484	591	7.53%
Operating Expenses	82	93	198	373	136	(237)	211	(77.35)%
Net Income	27	18	218	262	15	247	380	(31.12)%
San Francisco								
Cash	1	1	2	3			38	91.86%
Payables	(9)	1	1	(6)			47	(113.50)%
Net Sales	236	245	492	973	383	590	576	68.82%
Cost of Goods Sold	151	154	318	624	238	(386)	358	(74.41)%
Gross Profit	85	90	174	349	145	204	219	59.67%
Operating Expenses	64	61	132	257	106	(152)	177	(45.51)%
Net Income	21	29	42	92	39	52	42	119.82%

Fabrikam Works Canada, Inc.
 For the Three Months Ending March 31, 2005
 (Dollars in Thousands)

	<u>Monthly Activity</u>			<u>Year To Date</u>				
	<u>January</u>	<u>February</u>	<u>March</u>	<u>Current Year</u>			<u>Last Year</u>	<u>% Change</u>
				<u>Actual</u>	<u>Budget</u>	<u>Variance</u>	<u>Actual</u>	
Fabrikam Works Canada								
Cash	2	(8)	3	(1)			66	101.57%
Payables	1	(8)	1	(7)			177	(103.73%)
Net Sales	355	363	788	1,506	827	679	828	81.78%
Cost of Goods Sold	221	226	491	938	515	(423)	516	(81.72%)
Gross Profit	134	137	297	568	312	256	312	81.87%
Operating Expenses	121	123	267	511	294	(217)	293	(74.80%)
Provision for Taxes	3	3	8	15	5	(10)	5	(196.31%)
Other Income (Expenses)	(1)	(1)	(1)	(2)	(2)		(2)	18.37%
Net Income	9	10	21	40	11	29	13	209.02%
Corporate Canada								
Cash							32	98.68%
Payables	(1)	(1)	(2)	(4)			102	(103.72%)
Operating Expenses	13	13	27	52	38	(13)	38	(37.47%)
Provision for Taxes	3	3	8	15	5	(10)	5	(196.31%)
Other Income (Expenses)	(1)	(1)	(1)	(2)	(2)		(2)	18.37%
Net Income	(16)	(17)	(36)	(69)	(45)	(24)	(44)	54.12%
Vancouver								
Cash	1	(8)	2	(4)			16	123.76%
Payables	1	(8)	2	(5)			41	(112.06%)
Net Sales	182	186	404	773	424	348	425	81.72%
Cost of Goods Sold	114	116	253	483	265	(218)	266	(81.72%)
Gross Profit	68	70	152	290	159	131	159	81.72%
Operating Expenses	61	63	136	260	144	(116)	144	(81.19%)
Net Income	7	7	15	29	15	14	16	86.56%
Toronto								
Cash	1	1	1	2			18	86.71%
Payables		1	1	2			34	(93.69%)
Net Sales	173	177	384	733	402	331	403	81.84%
Cost of Goods Sold	107	110	238	455	250	(205)	250	(81.72%)
Gross Profit	66	67	146	278	153	126	153	82.02%
Operating Expenses	47	48	104	200	112	(88)	111	(79.13%)
Net Income	18	19	41	79	41	38	42	89.76%

Consolidated Income Statement

Use the following building blocks to generate this consolidated (FW & FWC) Income Statement:

- **Consol_IS** Catalog ID
- **IncStmt_Dtl** Row Format
- **Curr_YTD_Acgt_Bud** Column Layout
- **Consol** Reporting Tree

This report contains the following design functions:

- The Row Format follows the design of the Basic Income Statement.
- The Column Layout contains the required Description column, as well as current and year to date general ledger columns based on Actual and Budget amounts.
- Calculated columns with XCR display the favorable/(unfavorable) variance from budget for current and year to date results.
- TOT rows that relate to income accounts use the normal balance setting of C for proper variance presentation.
- The Fiscal Year and Period Code in the Column Layout use the BASE concept to display results determined by the Report Date.
- A Column Header based on the @Month code dynamically displays the reporting period.
- A Reporting Tree is added to allow reporting on the FW and FWC companies separately and consolidated.
- Catalog Headers include the company name, report name, reporting unit description and reporting date range.
- All amounts are rounded to whole dollars, using the amounts before rounding for calculations.

Fabrikam Works, Inc.
Income Statement
Consolidated

For the Nine Months Ending September 30, 2005

	September			YTD		
	Actual	Budget	Variance	Actual	Budget	Variance
Revenue						
Sales	\$1,804,403	\$852,441	\$951,962	\$13,471,140	\$7,296,632	\$6,174,509
Sales Returns	13,940	15,051	1,111	146,530	128,823	(16,707)
Sales Discounts	65,675	50,166	(15,509)	536,497	429,377	(107,120)
Net Sales	1,724,789	787,225	937,564	12,789,113	6,738,431	6,050,681
Cost of Goods Sold	1,213,996	490,446	(723,551)	8,853,992	4,197,811	(4,656,181)
Gross Margin	510,793	296,780	214,013	3,935,121	2,540,621	1,394,500
Operating Expenses						
Salaries and Wages	227,081	167,691	(59,390)	1,863,005	1,436,536	(426,468)
Depreciation Expense	10,311	7,111	(3,201)	84,853	71,798	(13,055)
Office Expense	9,306	7,350	(1,956)	76,193	62,969	(13,234)
Supplies Expense	36,839	7,891	(28,948)	201,305	61,158	(140,147)
Maintenance Expense	2,690	1,755	(935)	22,182	15,075	(7,107)
Rent Expense	22,828	18,734	(4,094)	187,346	160,353	(26,991)
Travel Expense	16,516	15,874	(642)	136,262	135,873	(389)
Advertising Expense	15,013	14,509	(503)	149,657	124,201	(25,456)
Commission Expense	39,687	35,948	(3,739)	326,502	307,685	(18,817)
Total Operating Expenses	380,270	276,862	(103,408)	3,047,303	2,375,639	(671,664)
Income From Operations	130,523	19,917	(110,605)	887,818	164,981	722,837
Interest Income(Expense)	(1,810)	(1,621)	(189)	(14,887)	(13,965)	(922)
Income Before Income Taxes	128,713	18,296	(110,416)	872,931	151,016	721,915
Income Tax Expense	12,543	6,062	(6,481)	101,681	51,438	(50,243)
Net Income	\$116,170	\$12,235	\$103,935	\$771,250	\$99,579	\$671,671

Fabrikam Works, Inc.
Income Statement
Fabrikam Works USA
 For the Nine Months Ending September 30, 2005

	September		Variance	YTD		Variance
	Actual	Budget		Actual	Budget	
Revenue						
Sales	\$1,371,898	\$426,877	\$945,021	\$9,763,862	\$3,616,179	\$6,147,683
Sales Returns	6,303	7,537	1,233	80,083	63,839	(16,244)
Sales Discounts	40,221	25,122	(15,099)	318,347	212,790	(105,558)
Net Sales	1,325,373	394,218	931,156	9,365,431	3,339,550	6,025,881
Cost of Goods Sold	966,066	246,600	(720,466)	6,728,581	2,080,295	(4,648,287)
Gross Margin	359,307	148,618	210,690	2,636,850	1,259,255	1,377,594
Operating Expenses						
Salaries and Wages	144,518	81,488	(63,030)	1,154,553	691,023	(463,530)
Depreciation Expense	6,238	2,161	(4,077)	49,690	28,991	(20,698)
Office Expense	5,563	3,413	(2,147)	44,031	28,906	(15,125)
Supplies Expense	36,150	6,928	(29,222)	195,401	52,834	(142,567)
Maintenance Expense	1,478	562	(916)	11,794	4,761	(7,033)
Rent Expense	13,323	9,381	(3,942)	105,880	79,463	(26,416)
Travel Expense	8,463	7,948	(515)	67,240	67,325	85
Advertising Expense	7,735	7,183	(552)	87,283	60,842	(26,441)
Commission Expense	21,448	18,002	(3,446)	170,181	152,480	(17,702)
Total Operating Expenses	244,906	137,066	(107,840)	1,886,052	1,166,625	(719,427)
Income From Operations	114,401	11,552	102,849	750,797	92,630	658,167
Interest Income(Expense)	(1,185)	(618)	(567)	(9,467)	(5,288)	(4,179)
Income Before Income Taxes	113,216	10,934	102,282	741,331	87,343	653,988
Income Tax Expense	8,605	3,886	(4,719)	68,244	32,623	(35,621)
Net Income	\$104,611	\$7,048	\$97,564	\$673,087	\$54,720	\$618,367

Consolidating Income Statement

Use the following building blocks to generate this consolidating (FW & FWC), side by side Income Statement:

- **Consol_IS_SbyS** Catalog ID
- **IncStmt_Dtl** Row Format
- **Consol_FW_FWC** Column Layout
- **Consol** Reporting Tree

This report contains the following design functions:

- The Row Format follows the design of the Basic Income Statement.
- A combination of bold and custom fonts are used for emphasis.
- The Column Layout contains the required Description column and a year to date general ledger column, based on Actual amounts, for each of the reporting companies.
- A calculation column provides the consolidated company results.
- The Fiscal Year and Period Code in the Column Layout use the BASE concept to display results determined by the Report Date.
- Columns are related to their respective Reporting Unit of the Reporting Tree.
- A Reporting Tree is added to provide summarized information on each company within the consolidation.
- Catalog Headers include the company name, report name and reporting date range.
- All amounts are rounded to whole dollars, using the amounts before rounding for calculations.

Fabrikam Works, Inc.
Consolidating Income Statement
For the Two Months Ending February 28, 2005

	<u>USA</u>	<u>Canada</u>	<u>Consolidated</u>
Revenue			
Sales	\$1,103,330	\$777,140	\$1,880,470
Sales Returns	14,667	13,713	28,380
Sales Discounts	64,439	45,708	110,147
Net Sales	1,024,224	717,719	1,741,943
Cost of Goods Sold	629,990	445,408	1,075,398
Gross Margin	394,234	272,311	666,545
Operating Expenses			
Salaries and Wages	237,317	149,106	386,423
Depreciation Expense	10,310	7,568	17,878
Office Expense	8,975	6,740	15,715
Supplies Expense	14,754	1,237	15,991
Maintenance Expense	2,467	2,176	4,643
Rent Expense	21,773	17,071	38,844
Travel Expense	13,812	14,466	28,278
Advertising Expense	16,514	13,069	29,583
Commission Expense	34,786	32,754	67,540
Total Operating Expenses	360,708	244,187	604,895
Income From Operations	33,526	28,124	61,650
Interest Income(Expense)	(1,988)	(1,183)	(3,171)
Income Before Income Taxes	31,538	26,941	58,479
Income Tax Expense	13,922	6,761	20,683
Net Income	\$17,616	\$20,180	\$37,796

Currency Translation

Chapter 5

When using the optional currency translation module and its related DAX (Dynamic Automatic Currency Translation System) rate tables you can create translated reports with minimal effort.

This guide contains several examples of reports using currency translation in FRx.

Translated Balance Sheet

Use the following building blocks to generate this translated Balance Sheet:

- **CurrTrans_BS** Catalog ID
- **BalSheet_Trans** Row Format
- **Currency_Tran_BS** Column Layout
- A Reporting Tree is not used in this report

This report contains the following design functions:

- The Row Format follows the design of the Basic Balance Sheet.
- Rows are assigned a currency conversion type and if required, a related rate ID.
- The Cumulative Translation Adjustment row is populated by the rounding adjustment function comparing the translated Total Assets to the translated Total Liabilities and Equity rows.
- The Column Layout contains the required Description column and a year to date general ledger column based on Actual amounts.
- The Fiscal Year and Period Code in the Column Layout use the BASE concept to display results determined by the Report Date.
- Currency display contains the proper ISO (International Organization for Standardization) code for the currency desired.
- Activate DAX Currency Translation is selected in the Column Layout.
- The spot rate source and historic rate source are specified on the Currency Translation tab in the Catalog.
- Conversation rates are entered in the USD to CAD rate maintenance tables.
- Catalog Headers include the company name, report name and reporting date.
- All amounts are rounded to whole dollars, using the amounts before rounding for calculations.

Fabrikam Works, Inc.
TRANSLATED (CAD) BALANCE SHEET
As of January 31, 2005

ASSETS

Cash - Checking	\$505,160
Money Market Accounts	170,968
Total Cash	676,128
Net Trade A/R	279,159
Due from FWC	10,377
Inventories	1,953,088
Prepaid Other	3,152
Total Other Assets	2,245,776
Total Current Assets	2,921,904
Investment in FWC	614,220
Leasehold Improvements	92,025
Furniture & Fixtures	71,479
Office Equipment	50,710
Accum. Depr. - Lease Imprmnts	(51,822)
Accum. Depr. - DF&F	(23,738)
Accum. Depr. - Office Equip	(27,067)
Net Fixed Assets	111,588
Total Assets	\$3,647,711

LIABILITIES AND EQUITY

Accounts Payable	\$118,356
Other Accrued Liabilities	426,437
Total Current Liabilities	544,794
Notes Payable	174,146
Leases Payable	9,379
Total Long Term Liabilities	183,525
Total Liabilities	728,319
Cumulative Translation Adjustment	242,277
Retained Earnings	2,000,706
Add'l Paid-In Capital	652,535
Year to Date Income	23,874
Total Equity	2,919,392
Total Liabilities and Equity	\$3,647,711

USD to EUR Translated Balance Sheet

Use the following building blocks to generate this US dollars to Euro Balance Sheet:

- **CurrTrans_BS_EU** Catalog ID
- **BalSheet_Trans** Row Format
- **CurrTran_USD_EUR** Column Layout
- A Reporting Tree is not used in the report

This report contains the following design functions:

- The Row Format follows the design of the Basic Balance Sheet.
- Rows are assigned a currency conversion type and if required, a related rate ID.
- The Cumulative Translation Adjustment row is populated by the rounding adjustment function comparing the translated Total Assets to the translated Total Liabilities and Equity rows.
- The Column Layout contains the required Description column and a year to date general ledger column based on Actual amounts for each country being reported.
- The Fiscal Year and Period Code in the Column Layout use the BASE concept to display results determined by the Report Date.
- The TCURX column will display the currency translation rates for the related currency display.
- Currency display contains the proper ISO (International Organization for Standardization) code for the currency desired.
- Activate DAX Currency Translation is selected in the Column Layout.
- The spot rate source and historic rate source are specified on the Currency Translation tab in the Catalog.
- Conversation rates are entered in the USD to EUR rate maintenance tables.
- Catalog Headers include the company name, report name and reporting date.
- All amounts are rounded to whole dollars, using the amounts before rounding for calculations.

Fabrikam Works, Inc.
Translated Balance Sheet
January 31, 2005

	<u>USD</u>	Exchange Rate	<u>EUR</u>
ASSETS			
Cash - Checking	\$382,407	0.87450	€334.415
Money Market Accounts	129,423	0.87450	113.180
Total Cash	511,830		447.595
Net Trade A/R	211,324	0.87450	184.803
Due from FWC	7,856	0.87450	6.870
Inventories	1,478,482	0.87450	1,292.941
Prepaid Other	2,386	0.87450	2.087
Total Other Assets	1,700,058		1,486.700
Total Current Assets	2,211,888		1,934.296
Investment in FWC	464,966	0.87450	406.613
Leasehold Improvements	69,600	0.86540	61.004
Furniture & Fixtures	53,000	0.86540	46.455
Office Equipment	37,700	0.86540	33.044
Accum. Depr. - Lease Imprvmts	(40,800)	0.86540	(35.446)
Accum. Depr. - OF&F	(18,570)	0.86540	(16.108)
Accum. Depr. - Office Equip	(21,305)	0.86540	(18.508)
Net Fixed Assets	79,625		70.441
Total Assets	\$2,756,479		€2,411.350
LIABILITIES AND EQUITY			
Accounts Payable	\$89,596	0.87450	€78.352
Other Accrued Liabilities	322,814	0.87450	282.301
Total Current Liabilities	412,410		360.653
Notes Payable	131,829	0.87450	115.284
Leases Payable	7,100	0.87450	6.209
Total Long Term Liabilities	138,929		121.493
Total Liabilities	551,339		482.146
Cumulative Translation Adjustme			65.865
Retained Earnings	1,606,839	0.87650	1,397.239
Capital Stock	61,000		
Add'l Paid-In Capital	519,269	0.86540	454.757
Year to Date Income	18,032	0.62901	11.342
Total Equity	2,205,140		1,929.204
Total Liabilities and Equity	\$2,756,479		€2,411.350

Translated Consolidating Balance Sheet

Use the following building blocks to generate this translated consolidating (FW & FWC) Balance Sheet:

- **CurrTrans_BSCons** Catalog ID
- **Balsheet_Trans** Row Format
- **CurrTran_Cons_BS** Column Layout
- **Consol** Reporting Tree

This report contains the following design functions:

- The Row Format follows the design of the Basic Balance Sheet.
- Rows are assigned a currency conversion type and if required, a related rate ID.
- The Cumulative Translation Adjustment row is populated by the rounding adjustment function comparing the translated Total Assets to the translated Total Liabilities and Equity rows.
- The Column Layout contains the required Description column and year to date general ledger columns based on Actual amounts.
- A calculation column provides the consolidated company results.
- The Fiscal Year and Period Code in the Column Layout use the BASE concept to display results determined by the Report Date.
- Columns are related to their respective Reporting Unit of the Reporting Tree.
- Currency display contains the proper ISO (International Organization for Standardization) code for the currency desired.
- Activate DAX Currency Translation is selected in the Column Layout.
- A Reporting Tree is added to provide summarized information on each company within the consolidation.
- The spot rate source and historic rate source are specified on the Currency Translation tab in the Catalog.
- Conversation rates are entered in the USD to CAD rate maintenance tables.
- Catalog Headers include the company name, report name and reporting date.
- All amounts are rounded to whole dollars, using the amounts before rounding for calculations.

Fabrikam Works, Inc.
TRANSLATED BALANCE SHEET
As of January 31, 2005

	<u>Canada</u>	<u>USA</u>	<u>Consolidated</u>
ASSETS			
Cash - Checking	\$46,798	\$505,160	\$551,958
Money Market Accounts	33,232	170,968	204,200
Total Cash	80,030	676,128	756,158
Net Trade A/R	160,933	279,159	440,092
Due from FWC		10,377	10,377
Inventories	321,490	1,953,088	2,274,577
Prepaid Other	1,816	3,152	4,968
Total Other Assets	484,239	2,245,776	2,730,015
Total Current Assets	564,269	2,921,904	3,486,172
Investment in FWC		614,220	614,220
Leasehold Improvements	65,000	92,025	157,025
Furniture & Fixtures	37,600	71,479	109,079
Office Equipment	39,200	50,710	89,910
Accum. Depr. - Lease Imprmnts	(29,470)	(51,822)	(81,292)
Accum. Depr. - OF&F	(13,139)	(23,738)	(36,877)
Accum. Depr. - Office Equip	(15,725)	(27,067)	(42,792)
Net Fixed Assets	83,466	111,588	195,054
Total Assets	\$647,735	\$3,647,711	\$4,295,446
LIABILITIES AND EQUITY			
Accounts Payable	\$76,834	\$118,356	\$195,190
Due to FW	7,856		7,856
Other Accrued Liabilities	1,744	426,437	428,181
Total Current Liabilities	86,434	544,794	631,227
Notes Payable	92,140	174,146	266,286
Leases Payable	4,195	9,379	13,574
Total Long Term Liabilities	96,335	183,525	279,860
Total Liabilities	182,769	728,319	911,088
Cumulative Translation Adjustment		248,119	248,119
Retained Earnings	213,200	2,000,706	2,213,906
Capital Stock	45,000		45,000
Add'l Paid-In Capital	201,879	652,535	854,414
Treasury Stock	(4,000)		(4,000)
Year to Date Income	8,887	18,032	26,919
Total Equity	464,966	2,919,392	3,384,358
Total Liabilities and Equity	\$647,735	\$3,647,711	\$4,295,446

Translated Consolidating Income Statement

Use the following building blocks to generate this translated consolidating Income Statement:

- **CurrTrans_IS** Catalog ID
- **IncStmnt_Trans** Row Format
- **CurrTran_Cons_IS** Column Layout
- **Consol** Reporting Tree

This report contains the following design functions:

- The Row Format follows the design of the Basic Income Statement.
- The first row is assigned a currency conversion type and a related rate ID. This rate will be in affect for all rows.
- TOT rows that relate to income accounts use the normal balance setting of C for proper variance presentation.
- The Column Layout contains the required Description column, as well as current and year to date general ledger columns for each company based on Actual amounts.
- Calculation columns provide the consolidated company results.
- The Fiscal Year and Period Code in the Column Layout use the BASE concept to display results determined by the Report Date.
- Columns are related to their respective Reporting Unit of the Reporting Tree.
- Currency display contains the proper ISO (International Organization for Standardization) code for the currency desired.
- Activate DAX Currency Translation is selected in the Column Layout.
- A Reporting Tree is added to provide summarized information on each company within the consolidation.
- The spot rate source and historic rate source are specified on the Currency Translation tab in the Catalog.
- Conversation rates are entered in the USD to CAD rate maintenance tables.
- Catalog Headers include the company name, report name and reporting date.
- All amounts are rounded to whole dollars, using the amounts before rounding for calculations.

Transaction Reporting

Chapter 6

FRx reports include financial data only when accepting the Catalog default options. This can be modified to include account level or transaction level as needed.

When creating reports to the transaction level, additional column types are available to report on items specific to the transaction details.

This guide contains several examples of transaction detail report design.

Transaction details

Use the following building blocks to generate this three month transaction detail report:

- **Tran_3Month** Catalog ID
- **CashDetl** Row Format
- **Tran_3Cur_YTD** Column Layout
- A Reporting Tree is not used in this report

This report contains the following design functions:

- The Row Format contains only cash accounts, using wildcards (?) to summarize the data at the financial level.
- The currency symbol displays by default on the first row of the financial level report.
- The Column Layout contains the required Description column, as well as current and year to date general ledger columns based on Actual amounts.
- The Fiscal Year and Period Code in the Column Layout use the BASE concept to display results determined by the Report Date.
- BASE-2 and BASE-1 in addition to BASE return rolling quarter data.
- At the transaction detail level, the CUR column will display transaction details, while the YTD column will display beginning and ending account balances.
- Column Headers based on the @Month code dynamically display the reporting periods.
- Catalog Headers include the company name, report name and reporting date.
- All amounts are rounded to whole dollars, using the amounts before rounding for calculations.
- The catalog detail level is set to Transaction Only, however the DrillDown Viewer displays financial results by default, allowing for drill down to account and transaction information. Other output options would contain transactions only.

Fabrikam Works, Inc.
Transaction Detail for the Last Three Months
As of December 31, 2004

<u>Current Month</u>			<u>Year to Date</u>
<u>October</u>	<u>November</u>	<u>December</u>	
			CASH:
			1110-0000-000 Money Market (Short-Term)-Fabrikam Works
			Opening Balance 10/01/04
			88,094
363			Receipt Journal-GLTRX0040 10/02/04
421			Receipt Journal-GLTRX0040 10/04/04
(363)			Receipt Journal-GLTRX0040 10/07/04
(421)			Receipt Journal-GLTRX0040 10/10/04
554			Receipt Journal-GLTRX0040 10/15/04
426			Receipt Journal-GLTRX0040 10/18/04
(554)			Receipt Journal-GLTRX0040 10/23/04
(426)			Receipt Journal-GLTRX0040 10/24/04
440			Receipt Journal-GLTRX0040 10/31/04
440			Period 10 Total
			88,534
	367		Receipt Journal-GLTRX0042 11/01/04
	425		Receipt Journal-GLTRX0042 11/02/04
	(367)		Receipt Journal-GLTRX0042 11/05/04
	(425)		Receipt Journal-GLTRX0042 11/07/04
	559		Receipt Journal-GLTRX0042 11/13/04
	430		Receipt Journal-GLTRX0042 11/15/04
	(559)		Receipt Journal-GLTRX0042 11/18/04
	(430)		Receipt Journal-GLTRX0042 11/20/04
	444		Receipt Journal-GLTRX0042 11/30/04
	444		Period 11 Total
			88,978
		368	Receipt Journal-GLTRX0044 12/01/04
		33,035	Disbursement Journal-GLTRX0045 12/01/04
		426	Receipt Journal-GLTRX0044 12/04/04
		38,314	Disbursement Journal-GLTRX0045 12/04/04
		(368)	Receipt Journal-GLTRX0044 12/07/04
		(33,035)	Disbursement Journal-GLTRX0045 12/07/04
		(426)	Receipt Journal-GLTRX0044 12/10/04
		(38,314)	Disbursement Journal-GLTRX0045 12/10/04
		560	Receipt Journal-GLTRX0044 12/12/04
		50,352	Disbursement Journal-GLTRX0045 12/12/04
		431	Receipt Journal-GLTRX0044 12/13/04
		38,750	Disbursement Journal-GLTRX0045 12/13/04
		(560)	Receipt Journal-GLTRX0044 12/18/04
		(50,352)	Disbursement Journal-GLTRX0045 12/18/04
		(431)	Receipt Journal-GLTRX0044 12/20/04
		(38,750)	Disbursement Journal-GLTRX0045 12/20/04
		40,944	Disbursement Journal-GLTRX0045 12/23/04
		456	Receipt Journal-GLTRX0044 12/23/04
		(456)	Receipt Journal-GLTRX0044 12/26/04
		(40,944)	Disbursement Journal-GLTRX0045 12/26/04
		445	Receipt Journal-GLTRX0044 12/31/04
		40,000	Disbursement Journal-GLTRX0045 12/31/04
		40,445	Period 12 Total
			129,423
440	444	40,445	Total 1110-0000-000 Money Market (Short-Term)-Fabrikam W
			129,423

Departmental Transaction details

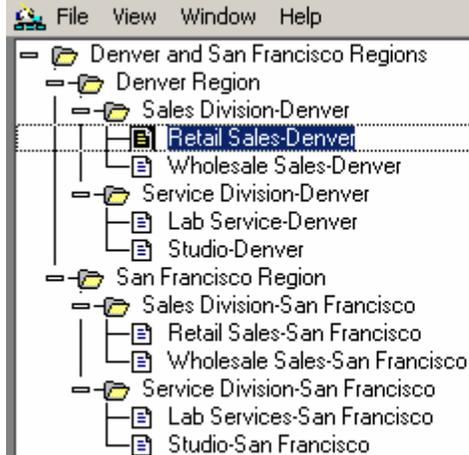
Use the following building blocks to generate this transaction detail by department report:

- **Tran_Dept** Catalog ID
- **Income_Ops** Row Format
- **Curr_YTD** Column Layout
- **FabrikamWrkA** Reporting Tree is not used in this report

This report contains the following design functions:

- The Row Format follows the design of the Basic Income Statement.
- The Column Layout contains the required Description column, as well as a current and year to date general ledger column based on Actual amounts.
- The Fiscal Year and Period Code in the Column Layout use the BASE concept to display results determined by the Report Date.
- At the transaction detail level, the CUR column will display transaction details, while the YTD column will display beginning and ending account balances.
- A Column Header based on the @Month code dynamically displays the reporting period.
- A Reporting Tree is added to allow reporting on specific responsibility centers.
- Reporting units within the tree pull data from the general ledger or summarize “child” units in the tree hierarchy.
- Catalog Headers include the company name, report name, reporting unit description and reporting date range.
- The catalog is generated with Financial & Transaction details, allowing for drill down to account and transaction information.

FRx DrillDown Viewer - [TRANS_DTL_DEPT.FRD]



This report is designed with a Reporting Tree that allows viewing of individual tree units. The Retail-Sales Denver unit is shown below.

Drilling into a line item on the financial level will display account data. Continuing the drill down will display transaction details. (Both shown on the next page.)

By generating the Trans_Dtl_Dept Catalog, you can view the complete report for all units.

Fabrikam Works, Inc.
Income Statement with Transaction Detail
Retail Sales-Denver
 For the Seven Months Ending July 31, 2005

	<u>July</u>	<u>YTD</u>
Revenue		
Sales	\$192,232.55	\$1,280,293.38
Sales Returns	5,701.84	37,855.34
Sales Discounts	19,001.39	126,159.89
	<u>167,529.32</u>	<u>1,116,278.35</u>
Net Sales		
Cost of Goods Sold	139,495.33	926,172.72
	<u>28,033.99</u>	<u>190,105.63</u>
Gross Margin		
Operating Expenses		
Salaries and Wages	23,730.17	160,896.10
Office Expense	1,034.41	6,871.84
Rent Expense	1,926.52	12,873.89
	<u>26,691.10</u>	<u>180,441.83</u>
Total Operating Expenses		
Income From Operations	<u>1,342.89</u>	<u>9,663.80</u>

Fabrikam Works, Inc.
Income Statement with Transaction Detail
Retail Sales-Denver
For the Seven Months Ending July 31, 2005

	July	YTD
Sales:		
4100-1100-001 Sales-Retail-Denver	192,232.55	1,280,293.38
Total Sales	192,232.55	1,280,293.38

Fabrikam Works, Inc.
Income Statement with Transaction Detail
Retail Sales-Denver
For the Seven Months Ending July 31, 2005

	July	YTD
Sales:		
4100-1100-001 Sales-Retail-Denver		
Opening Balance 07/01/05		1,088,060.83
Sales Journal-GLTRX0004 01/02/05	(856.32)	
Sales Journal-GLTRX0051 07/02/05	201,750.73	
Sales Journal-GLTRX0004 07/02/05	717.16	
Sales Journal-GLTRX0051 07/03/05	(184,029.95)	
Sales Journal-GLTRX0051 07/07/05	(201,750.73)	
Sales Journal-GLTRX0051 07/11/05	184,029.95	
Sales Journal-GLTRX0051 07/16/05	(207,194.66)	
Sales Journal-GLTRX0051 07/17/05	207,194.66	
Sales Journal-GLTRX0051 07/22/05	179,842.85	
Sales Journal-GLTRX0051 07/25/05	(179,842.85)	
Sales Journal-GLTRX0051 07/31/05	192,371.71	
Total 4100-1100-001 Sales-Retail-Denver	192,232.55	1,280,293.38

Transaction details by debit and credit

Use the following building blocks to generate this transaction detail by debit and credit report:

- **Tran_Dr_Cr** Catalog ID
- **Asset Detail** Row Format
- **Dr_Cr** Column Layout
- A Reporting Tree is not used in this report

This report contains the following design functions:

- The Row Format is based on Asset accounts only, using the wildcard (?) to summarize all 1000 accounts.
- The currency symbol displays by default on the first row of the financial level report.
- The Column Layout contains the required Description column, as well as a current beginning balance, current and year to date general ledger column based on Actual amounts.
- The Fiscal Year and Period Code in the Column Layout use the BASE concept to display results determined by the Report Date.
- Transaction type columns report batch number and applied date information on transaction data only.
- At the transaction detail level, the CUR columns will display transaction details, restricted to debit and credit activity, while the YTD column will display beginning and ending account balances.
- Column Headers contain hard coded descriptive text.
- Catalog Headers include the company name, report name and reporting date range.
- The catalog detail level is set to Transaction Only, however the DrillDown Viewer displays financial results by default, allowing for drill down to account and transaction information. Other output options would contain transactions only.

Fabrikam Works, Inc.
Transaction Detail With Debits and Credits
For the Eight Months Ending August 31, 2005

	Beg Balance	Debits	Credits	YTD
Assets	\$3,209,249.66	\$29,765,678.42	\$29,676,247.98	\$3,298,680.10

Drilling into the financial level of the report (above) will display the accounts (below).

Continuing to drill down will display the transactions (next page).

Fabrikam Works, Inc.
Transaction Detail With Debits and Credits
For the Eight Months Ending August 31, 2005

	Beg Balance	Debits	Credits	YTD
Assets:				
1100-1000-000 Cash-Checking-Denver	279,331.28	16,647,305.90	16,662,546.48	264,090.70
1100-2000-000 Cash-Checking-S.F.	35,266.89	2,382,647.84	2,381,791.96	36,122.77
1110-0000-000 Money Market (Short-Term)-Fa	129,423.00			129,423.00
1200-1000-000 Account Receivable-Denver	131,965.48	1,229,885.94	1,225,603.31	136,248.11
1200-2000-000 Accounts Receivable-S.F.	130,429.63	1,037,213.45	1,033,134.33	134,508.75
1205-1000-000 Allow. for Bad Debt-Denver	(2,110.40)	274.04	342.25	(2,178.61)
1205-2000-000 Allow. for Bad Debt-S.F.	(1,826.10)	229.80	287.00	(1,883.30)
1309-1000-000 Due from FWC	12,633.78			13,515.79
1310-1000-000 Inventory-Denver	1,708,544.24	6,926,401.17	6,815,141.74	1,808,403.93
1310-2000-000 Inventory-S.F.	207,393.96	1,517,718.54	1,527,424.60	197,687.90
1350-1000-000 Inv Supplies-Denver	1,662.08	415.41	518.82	1,558.67
1350-2000-000 Inv Supplies-S.F.	1,904.09	428.68	535.39	1,797.38
1430-1000-000 Prepaid Other-Denver	1,040.13	132.57	165.57	1,007.13
1430-2000-000 Prepaid Other-S.F.	803.91	243.07	303.57	743.41
1510-1000-000 Leasehold Improve-Denver	35,000.00			35,000.00
1510-2000-000 Leasehold Improve-S.F.	34,600.00			34,600.00
1515-1000-000 Acc Depr-Lease Imp-Denver	(27,228.26)	5,082.31	6,347.41	(28,493.36)
1515-2000-000 Acc Depr-Lease Imp-S.F.	(28,761.15)	5,524.25	6,899.36	(30,136.26)
1520-1000-000 Off Furn&Fixtures-Denver	36,500.00			36,500.00
1520-2000-000 Off Furn&Fixtures-S.F.	16,500.00			16,500.00
1525-1000-000 Acc Depr-OF&F-Denver	(15,696.02)	3,977.47	4,967.55	(16,686.10)
1525-2000-000 Acc Depr-OF&F-S.F.	(12,304.06)	2,607.43	3,256.48	(12,953.11)
1540-1000-000 Office Equipment-Denver	18,500.00			18,500.00
1540-2000-000 Office Equipment-S.F.	19,200.00			19,200.00
1545-1000-000 Acc Depr-Off Equip-Denver	(14,034.00)	2,673.72	3,339.27	(14,699.55)
1545-2000-000 Acc Depr-Off Equip-S.F.	(15,277.08)	2,916.83	3,642.89	(16,003.14)
1809-0000-000 Investment in FWC	525,788.26			536,305.99
Total Assets	3,209,249.66	29,765,678.42	29,676,247.98	3,298,680.10

Fabrikam Works, Inc.
Transaction Detail With Debits and Credits
For the Eight Months Ending August 31, 2005

	Batch	Apply Date	Beg Balance	Debits	Credits	YTD
Assets:						
1200-1000-000 Account Receivable-Denver						
Opening Balance 08/01/05						131,965.48
Receipt Journal-GLTRX0053	F0080197	08/01/05			140,272.83	
Sales Journal-GLTRX0051	F0080197	08/01/05		144,764.25		
Receipt Journal-GLTRX0053	F0080597	08/05/05		140,272.83		
Sales Journal-GLTRX0051	F0080597	08/05/05		144,764.25		
Receipt Journal-GLTRX0053	F0080897	08/08/05		127,951.96		
Sales Journal-GLTRX0051	F0080897	08/08/05		132,048.88		
Receipt Journal-GLTRX0053	F0081297	08/12/05		127,951.96		
Sales Journal-GLTRX0051	F0081297	08/12/05		144,057.87		
Receipt Journal-GLTRX0053	F0081397	08/13/05		148,670.49		
Sales Journal-GLTRX0051	F0081397	08/13/05		144,057.87		
Receipt Journal-GLTRX0053	F0081697	08/16/05		148,670.49		
Sales Journal-GLTRX0051	F0081697	08/16/05		129,044.47		
Receipt Journal-GLTRX0053	F0081897	08/18/05		125,040.76		
Sales Journal-GLTRX0051	F0081897	08/18/05		125,040.76		
Receipt Journal-GLTRX0053	F0082197	08/21/05		129,044.47		
Sales Journal-GLTRX0051	F0082197	08/21/05		125,040.76		
Receipt Journal-GLTRX0053	F0083197	08/31/05		138,034.43		
Sales Journal-GLTRX0051	F0083197	08/31/05	131,965.48	1,229,885.94	1,225,603.31	136,248.11
Total 1200-1000-000 Account Receivable-Denver						

Year to date Transaction details

Use the following building blocks to generate this year to date transaction detail report:

- **Tran_YTD** Catalog ID
- **TB_Sum** Row Format
- **GL_Dtl_YTD** Column Layout
- A Reporting Tree is not used in this report

This report contains the following design functions:

- The Row Format is based on all accounts, using the wildcard (?) to summarize accounts by type – Asset, Liability, Equity, Revenue, Expenses and Other.
- A balance check total (TOT) row is added to verify the combined accounts add to zero.
- The currency symbol displays by default on the first row of the financial level report.
- The Column Layout contains the required Description column, as well as current and year to date general ledger column based on Actual amounts.
- The Fiscal Year and Period Code in the Column Layout use the BASE concept to display results determined by the Report Date.
- The 1 TO BASE Period Code will summarize the activity from period one, through the current or base period in the financial and account levels. Activity is detailed by period at the transaction level.
- Transaction type columns report the applied date and document ID on transaction data only.
- The ACCT type column will display the general ledger account IDs.
- At the transaction detail level, the CUR column will display transaction details, while the YTD column will display beginning and ending account balances.
- Column Headers contain hard coded descriptive text.
- Catalog Headers include the company name, report name and reporting date range.
- The catalog detail level is set to Transaction Only, however the DrillDown Viewer displays financial results by default, allowing for drill down to account and transaction information. Other output options would contain transactions only.

Fabrikam Works, Inc.
Transaction Detail for the Current Year
 For the Three Months Ending March 31, 2005

	GL Acct	Apply Date	Doc ID	Activity	Balance
Expenses:					
Maintenance-Denver	5240-1000-000				
A/P Journal-GLTRX0047		01/02/05		514.94	
A/P Journal-GLTRX0047		01/03/05		(469.71)	
A/P Journal-GLTRX0047		01/06/05		(514.94)	
A/P Journal-GLTRX0047		01/08/05		469.71	
A/P Journal-GLTRX0047		01/14/05		(528.83)	
A/P Journal-GLTRX0047		01/16/05		528.83	
A/P Journal-GLTRX0047		01/22/05		469.02	
A/P Journal-GLTRX0047		01/23/05		(469.02)	
A/P Journal-GLTRX0047		01/31/05		491.00	
Period 1 Total				491.00	
A/P Journal-GLTRX0049		02/01/05		499.21	
A/P Journal-GLTRX0049		02/04/05		(455.36)	
A/P Journal-GLTRX0049		02/06/05		(499.21)	
A/P Journal-GLTRX0049		02/10/05		455.36	
A/P Journal-GLTRX0049		02/12/05		(512.68)	
A/P Journal-GLTRX0049		02/14/05		512.68	
A/P Journal-GLTRX0049		02/18/05		445.00	
A/P Journal-GLTRX0049		02/21/05		(445.00)	
A/P Journal-GLTRX0049		02/28/05		476.00	
Period 2 Total				967.00	
A/P Journal-GLTRX0051		03/01/05		491.93	
A/P Journal-GLTRX0051		03/06/05		(448.72)	
A/P Journal-GLTRX0051		03/08/05		(491.93)	
A/P Journal-GLTRX0051		03/11/05		448.72	
A/P Journal-GLTRX0051		03/13/05		(505.20)	
A/P Journal-GLTRX0051		03/15/05		505.20	
A/P Journal-GLTRX0051		03/19/05		438.51	
A/P Journal-GLTRX0051		03/21/05		(438.51)	
A/P Journal-GLTRX0051		03/25/05		(419.47)	
A/P Journal-GLTRX0051		03/27/05		419.47	
A/P Journal-GLTRX0051		03/31/05		469.06	
Period 3 Total				1,436.06	
Total Maintenance-Denver	5240-1000-000			1,436.06	1,436.06

Trial Balance reports

Chapter 7

Generating a trial balance is a key component in the monthly accounting close. This report contains all accounts within the general ledger and must balance, or add to zero, ensuring that the accounting data is in balance. Accounts can be listed in detail, or a summarized design may be used with drill down to the account level.

This guide contains several examples of transaction detail report design.

Detailed Trial Balance

Use the following building blocks to generate this detailed Trial Balance:

- **TB_Dtl** Catalog ID
- **TB_Dtl** Row Format
- **Curr_YTD** Column Layout
- A Reporting Tree is not used in this report

This report contains the following design functions:

- The Row Format contains a detail list of all accounts in the general ledger.
- A balance check total (TOT) row is added to verify the combined accounts add to zero.
- The currency symbol displays by default on the first row of the financial level report.
- The Column Layout contains the required Description column, as well as current and year to date general ledger column based on Actual amounts.
- The Fiscal Year and Period Code in the Column Layout use the BASE concept to display results determined by the Report Date.
- A Column Header based on the @Month code dynamically displays the reporting period.
- Catalog Headers include the company name, report name and reporting date range.
- The Display rows with no amounts option is selected on the Formatting tab of the catalog.
- The Display blanks for zero amounts option is deselected on the Formatting tab of the catalog.

Fabrikam Works, Inc.
Detailed Trial Balance
For the Two Months Ending February 28, 2005

	<u>February</u>	<u>YTD</u>
Cash-Checking	\$1,872.00	\$384,279.13
Money Market (Short-Term)	0.00	129,423.00
Accounts Receivable	7,348.00	221,890.00
Allowance for Bad Debt	(111.00)	(3,329.00)
Due from FWC	738.67	8,594.42
Inventory	5,320.33	1,479,029.12
Inventory Supplies	(199.00)	4,584.00
Prepaid Other	(89.00)	2,297.00
Leasehold Improvements	0.00	69,600.00
Accum. Depr. - Lease Imprvmnts	(2,400.00)	(43,200.00)
Office Furniture & Fixtures	0.00	53,000.00
Accum. Depr. - OF&F	(1,490.00)	(20,060.00)
Office Equipment	0.00	37,700.00
Accum. Depr. - Office Equip	(1,265.00)	(22,570.00)
Money Market (Long-Term)	0.00	0.00
Investment in FWC	9,837.00	474,802.91
Accounts Payable	(1,792.00)	(91,388.00)
Leases Payable	0.00	(7,100.00)
Other Accrued Liabilities	(780.00)	(323,594.00)
Notes Payable	1,318.00	(130,511.00)
Suspense Account	0.00	0.00
Retained Earnings	0.00	(1,606,838.58)
Common Stock	0.00	(61,000.00)
Add'l Paid-In Capital	0.00	(519,269.00)
Treasury Stock	0.00	0.00
Sales	(555,533.33)	(1,101,874.17)
Sales - Intercompany	(738.67)	(1,465.83)
Sales Returns	5,101.00	14,667.00
Sales Discounts	32,554.00	64,439.00
COGS	318,268.00	629,990.00
Salary Expense	89,199.00	176,868.00
Officers Comp	30,375.00	60,449.00
Depreciation Expense	5,155.00	10,310.00
Office Expense	4,522.00	8,975.00
Supplies	11,730.00	14,754.00
Maintenance	1,230.00	2,467.00
Rent	10,927.00	21,773.00
Travel	6,936.00	13,812.00
Advertising	6,301.00	16,514.00
Commissions Expense	17,502.00	34,786.00
Income Tax Expense	7,012.00	13,922.00
Interest Expense	989.00	1,988.00
Interest Income	0.00	0.00
Earnings/(Loss) from FWC	(9,837.00)	(18,724.00)
Sample Account 1	0.00	0.00
Sample Account 2	0.00	0.00
Balance Check	0.00	0.00

Summary Trial Balance

Use the following building blocks to generate this summary Trial Balance:

- **TB_Sum** Catalog ID
- **TB_Sum_NI** Row Format
- **Curr_YTD** Column Layout
- A Reporting Tree is not used in this report

This report contains the following design functions:

- The Row Format is based on all accounts, using the wildcard (?) to summarize accounts by type – Asset, Liability, Equity, Revenue, Expenses and Other.
- A balance check total (TOT) row is added to verify the combined accounts add to zero.
- The currency symbol displays by default on the first row of the financial level report.
- The Column Layout contains the required Description column, as well as current and year to date general ledger column based on Actual amounts.
- The Fiscal Year and Period Code in the Column Layout use the BASE concept to display results determined by the Report Date.
- A Column Header based on the @Month code dynamically displays the reporting period.
- Catalog Headers include the company name, report name and reporting date range.
- The catalog is generated with Financial & Account details, allowing for drill down to full account information.
- The Display rows with no amounts option is selected on the Formatting tab of the catalog.
- The Display blanks for zero amounts option is deselected on the Formatting tab of the catalog.

Fabrikam Works, Inc.
Summary Trial Balance
For the Two Months Ending February 28, 2005

	<u>February</u>	<u>YTD</u>
Assets	\$19,562.00	\$2,776,040.58
Liabilities	(1,254.00)	(552,593.00)
Equity	0.00	(2,187,107.58)
Revenues	(200,349.00)	(394,234.00)
Expenses	191,878.00	376,618.00
Other	(9,837.00)	(18,724.00)
Balance Check	0.00	0.00
Net Income	382,390.00	752,128.00

Drilling into the financial level of the report (above) will display the accounts (below).

Fabrikam Works, Inc.
Summary Trial Balance
For the Two Months Ending February 28, 2005

	<u>February</u>	<u>YTD</u>
Revenues:		
4100-1100-001 Sales-Retail-Denver	(173,296.49)	(344,221.49)
4100-1100-002 Sales-Wholesale-Denver	(56,257.84)	(111,343.68)
4100-1200-003 Sales-Service-Lab-Denver	(44,719.00)	(88,518.00)
4100-1200-004 Sales-Service-Studio-Denver	(21,200.00)	(41,964.00)
4100-2100-001 Sales-Retail-S.F.	(156,232.00)	(310,307.00)
4100-2100-002 Sales-Wholesale-S.F.	(55,333.00)	(109,527.00)
4100-2200-003 Sales-Service-Lab-S.F.	(29,945.00)	(59,274.00)
4100-2200-004 Sales-Service-Studio-S.F.	(18,550.00)	(36,719.00)
4109-1100-012 Sales-Wholesale IC	(738.67)	(1,455.83)
4110-1100-001 Sales>Returns-Retail-Denver	5,101.00	10,097.00
4110-2100-001 Sales>Returns-Retail-S.F.	0.00	4,570.00
4250-1100-001 Sales Discounts-Retail-Denver	17,002.00	33,655.00
4250-2100-001 Sales Discounts-Retail-S.F.	15,552.00	30,784.00
4500-1100-001 COGS-Retail-Denver	124,817.00	247,066.00
4500-1100-002 COGS-Wholesale-Denver	39,088.00	77,372.00
4500-2100-001 COGS-Retail-S.F.	113,023.00	223,722.00
4500-2100-002 COGS-Wholesale-S.F.	41,340.00	81,830.00
Total Revenues	(200,349.00)	(394,234.00)

Summary Trial Balance with sub-totals

Use the following building blocks to generate this summary Trial Balance with natural account sub-totals:

- **TB_Sum_SubTotal** Catalog ID
- **TB_Sum_NI** Row Format
- **Curr_YTD** Column Layout
- A Reporting Tree is not used in this report

This report contains the following design functions:

- The Row Format is based on all accounts, using the wildcard (?) to summarize accounts by type – Asset, Liability, Equity, Revenue, Expenses and Other.
- A balance check total (TOT) row is added to verify the combined accounts add to zero.
- The currency symbol displays by default on the first row of the financial level report.
- The Column Layout contains the required Description column, as well as current and year to date general ledger column based on Actual amounts.
- The Fiscal Year and Period Code in the Column Layout use the BASE concept to display results determined by the Report Date.
- A Column Header based on the @Month code dynamically displays the reporting period.
- Catalog Headers include the company name, report name and reporting date range.
- The catalog is generated with Financial & Account details, allowing for drill down to full account information.
- Subtotal on segment 1 is selected on the Acct/Tran Detail tab to automatically display a subtotal based on the natural segment when drilling into the completed report.
- The Display rows with no amounts option is selected on the Formatting tab of the catalog.
- The Display blanks for zero amounts option is deselected on the Formatting tab of the catalog.

Fabrikam Works, Inc.
Summary Trial Balance
For the Two Months Ending February 28, 2005

	<u>February</u>	<u>YTD</u>
Assets	\$19,562.00	\$2,776,040.58
Liabilities	(1,254.00)	(552,593.00)
Equity	0.00	(2,187,107.58)
Revenues	(200,349.00)	(394,234.00)
Expenses	191,878.00	376,618.00
Other	(9,837.00)	(18,724.00)
Balance Check	0.00	0.00
Net Income	382,390.00	752,128.00

Fabrikam Works, Inc.
Summary Trial Balance
For the Two Months Ending February 28, 2005

	<u>February</u>	<u>YTD</u>
Revenues:		
4100 Subtotal	(555,533.33)	(1,101,874.17)
4109 Subtotal	(738.67)	(1,455.83)
4110 Subtotal	5,101.00	14,667.00
4250 Subtotal	32,554.00	64,439.00
4500 Subtotal	318,268.00	629,990.00
Total Revenues	(200,349.00)	(394,234.00)

Fabrikam Works, Inc.
Summary Trial Balance
For the Two Months Ending February 28, 2005

	<u>February</u>	<u>YTD</u>
4100:		
4100-1100-001 Sales-Retail-Denver	(173,296.49)	(344,221.49)
4100-1100-002 Sales-Wholesale-Denver	(56,257.84)	(111,343.88)
4100-1200-003 Sales-Service-Lab-Denver	(44,719.00)	(88,518.00)
4100-1200-004 Sales-Service-Studio-Denver	(21,200.00)	(41,964.00)
4100-2100-001 Sales-Retail-S.F.	(156,232.00)	(310,307.00)
4100-2100-002 Sales-Wholesale-S.F.	(55,333.00)	(109,527.00)
4100-2200-003 Sales-Service-Lab-S.F.	(29,945.00)	(59,274.00)
4100-2200-004 Sales-Service-Studio-S.F.	(18,550.00)	(36,719.00)
Total 4100	(555,533.33)	(1,101,874.17)

Miscellaneous reports

Chapter 8

The reports shown in this section are based on some advanced report design concepts including row linking, external worksheet linking and building the Row Format on an account segment other than the natural account.

Formatting Tips

Use the following building blocks to generate this report containing a variety of formatting tips:

- **Format_Tips** Catalog ID
- **Formatting Tips** Row Format
- **Formatting Tips** Column Layout
- **Formatting Tips** Reporting Tree

This report contains the following design functions:

- The Row Format follows the design of the Basic Income Statement.
- BXB and BXC codes with a dashed line type, are added to create a box around descriptive text. The column restrictions will limit the box from column A to B.
- Headcount is displayed with unique text per tree unit, using the Book Code modifier.
- Additional unique text per tree unit (if included) would print in the body of the report.
- CBR Format Codes are related to specific rows, allowing for column calculations based on the row referenced.
- A secondary set of BXB and BXC codes are limited to FILL type columns set to one character wide. This displays the thin boxes that display vertically.
- The Column Layout follows the design of the Relational Income Statement, plus the FILL type columns stated above.
- A Reporting Tree is added to allow reporting on specific responsibility centers.
- Additional text, unique to each reporting unit, may be added if desired.
- Catalog Headers include the company name, reporting unit description and reporting date range.
- Additional headers include the report date, report time and Catalog ID and placeholders for additional text (if included) from the Reporting Tree.
- The report is rounded to whole dollars, using the amounts before rounding for calculations, with rounding suppressed in specific columns.

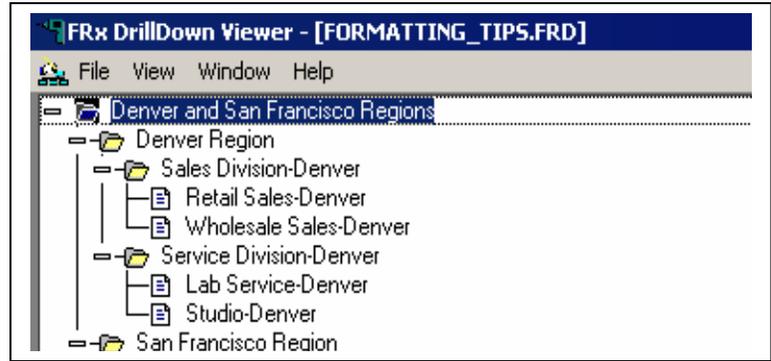
02/27/04
08:15 AM
Format_Tips

Fabrikam Works, Inc.
Denver and San Francisco Regions
For the Twelve Months Ending 12/31/05

December	\$/Employee	YTD	\$/Employee
		5,142	

Denver and San Francisco Regions Head Count 462

Revenue				
Sales	\$1,483,280	3,210.56	\$14,078,197	2,737.88
Sales Returns	13,057	28.26	112,128	21.81
Sales Discounts	43,516	94.19	445,133	86.57
Net Sales	1,426,708	3,088.11	13,520,936	2,629.51
COGS	1,045,198	2,262.33	9,773,826	1,900.78
Gross Margin	381,509	825.78	3,747,110	728.73
Gross Margin %	26.74%	0.06%	27.71%	0.07%
Operating Expenses				
Salaries and Wages	116,082	251.26	1,198,273	233.04
Office Expense	6,008	13.00	61,535	11.97
Supplies Expense	26,637	57.66	277,519	53.97
Rent Expense	14,414	31.20	147,877	28.76
Travel Expense	9,157	19.82	93,918	18.26
Total Operating Expenses	172,299	372.94	1,779,122	346.00
Income From Operations	209,211	452.84	1,967,987	382.73
Income Before Income Taxes	209,211	452.84	1,967,987	382.73
Net Income	\$209,211	452.84	\$1,967,987	382.73



Gross Profit per unit sold

Use the following building blocks to generate this Gross Profit report:

- **Gross_Profit** Catalog ID
- **GP_UnitSold** Row Format
- **Rtl_Whlsl_Filter** Column Layout
- A Reporting Tree is not used in this report

This report contains the following design functions:

- The Row Format contains only sales and cost of goods sold accounts.
- BXB and BXC codes are added to the Row Format to create a box around descriptive text. The column restrictions limit the box to column A.
- TOT and CAL rows are added for basic and complex mathematical formulas based on Row Codes.
- The currency symbol displays by default on the first row of the report, while CS (Currency Symbol) codes are added to specific rows.
- A combined GL+Worksheet link reports external spreadsheet data on specified rows.
- The /Y Account Modifier displays year to date results on specified rows.
- The Column Layout contains the required Description column and current period general ledger columns based on Actual amounts.
- The Fiscal Year and Period Code in the Column Layout use the BASE concept to display results determined by the Report Date.
- Account Filters based on the general ledger account mask, allow for reporting by location, division and department.
- Calculated columns display combined results.
- Column Headers contain hard coded text.
- Catalog Headers include the company name, report name and reporting date.
- Calculation Priority runs the column calculations, then the row calculations to properly present intersecting calculations.
- The report is rounded to whole dollars, using the amounts before rounding for calculations, with rounding suppressed on specific rows.

Fabrikam Works, Inc.
Gross Profit Per Unit Sold
 June 30, 2005

	Denver		San Francisco		Combined		
	Retail	Wholesale	Retail	Wholesale	Retail	Wholesale	Total Sales
CURRENT PERIOD ACTIVITY							
Sales	\$173,636	\$709,631	\$156,281	\$64,082	\$329,917	\$773,713	\$1,103,630
Cost of Goods Sold	144,555	582,239	130,896	47,877	275,461	630,116	905,567
Gross Profit	29,081	127,392	25,385	16,205	54,456	143,597	198,063
Total Units Sold	25,230	67,500	28,704	11,473	53,933	78,913	132,846
Gross Profit / Units Sold	\$1.15	\$1.89	\$0.88	\$1.42	\$1.01	\$1.82	\$1.49
YEAR TO DATE ACTIVITY							
Sales	\$948,749	\$2,760,149	\$863,342	\$348,740	\$1,812,091	\$3,108,889	\$4,920,981
Cost of Goods Sold	786,677	2,250,824	712,348	260,552	1,499,026	2,511,376	4,010,401
Gross Profit	162,072	509,325	150,994	88,188	313,066	597,514	910,580
Total Units Sold	147,715	330,470	167,959	67,294	315,674	397,764	713,437
Gross Profit / Units Sold	\$1.10	\$1.54	\$0.90	\$1.31	\$0.99	\$1.50	\$1.28

Rotated building blocks

Use the following building blocks to generate this report with divisions in the rows and natural accounts in the column:

- **Rotate** Catalog ID
- **Division_US_CAN, Division_US** and **Division_CAN** Row Formats
- **Expenses** Column Layout
- **DEPT_REG_FW_FWC** Reporting Tree

This report contains the following design functions:

- Three distinct Row Formats are used in this report.
- Each unit of the required Reporting Tree, references the Row Format to be used.
- Row Formats are defined on either the division segment of the general ledger or through row linking pull data from related Row Formats.
- The Column Layout contains the required Description column and current period general ledger columns based on Actual amounts.
- The Fiscal Year and Period Code in the Column Layout use the BASE concept to display results determined by the Report Date.
- Account Filters based on the general ledger account mask, allow for reporting on natural accounts.
- A calculated column display combined results.
- Column Headers contain hard coded text.
- The Reporting Tree consolidates both FW and FWC company data.
- The account mask in the tree allows reporting on the division segment of the account mask in the Row Format.
- Catalog Headers include the company name, report name, reporting unit description and reporting date.
- Reporting unit selection is preset to run the summary tree unit and one level down.
- The “no page breaks between units” option will print the report to a single page when sending the report to a printer.
- All amounts are rounded to whole dollars, using the amounts before rounding for calculations.

Fabrikam Works, Inc.
Expenses by Region
Consolidated US and Canada
For the Month Ending April 30, 2005

	<u>Office</u>	<u>Maint</u>	<u>Supplies</u>	<u>Total</u>
East Region Corporate (DEN & TOR)		\$1,075	\$613	\$1,689
East Region Sales	2,555		20,956	23,512
East Region Service	1,642			1,642
East Region	4,198	1,075	21,570	26,842
West Region Corporate (SF & VAN)		1,317	737	2,054
West Region Sales	2,512			2,512
West Region Service	1,529			1,529
West Region	4,041	1,317	737	6,095
Total US and Canada	\$8,239	\$2,392	\$22,307	\$32,938
<hr/>				
Denver Corporate		\$474	\$308	\$782
Denver Sales	1,397		20,956	22,353
Denver Service	1,016			1,016
Denver	2,412	474	21,264	24,150
San Francisco Corporate		784	398	1,181
San Francisco Sales	1,498			1,498
San Francisco Service	817			817
San Francisco	2,314	784	398	3,496
U. S.	4,727	1,258	21,662	27,646
<hr/>				
Toronto Corporate		\$601	\$305	\$907
Toronto Sales	1,159			1,159
Toronto Service	627			627
Toronto	1,785	601	305	2,692
Vancouver Corporate		533	340	873
Vancouver Sales	1,015			1,015
Vancouver Service	712			712
Vancouver	1,727	533	340	2,599
Canada	3,512	1,134	645	5,291

Income Statement with Row Linking

Use the following building blocks to generate this Income Statement with Row Linking:

- **RowLink** Catalog ID
- **IncStmt_SumLink** and **IncStmt_DtlLink** Row Formats
- **CurrYTD_FullYr** Column Layout
- **IncStmt_RowLink** Reporting Tree

This report contains the following design functions:

- This report uses row linking to generate both a summary and detail Income Statement from the same Catalog.
- The detail Income Statement Row Format follows the design of the Basic Income Statement.
- Labels are used for Row Codes that will link to the summary Row Format.
- The Column Layout contains the required Description column, as well as current and year to date general ledger columns based on Actual amounts.
- A non-printing column pulls Budget data for the remaining periods in the year.
- A calculated column combines year to date results and budget for the remainder of the year to provide a full year forecast.
- The Fiscal Year and Period Code in the Column Layout use the BASE concept to display results determined by the Report Date.
- A Column Header based on the @Month code dynamically displays the reporting period.
- A Reporting Tree, required with row linking, contains the definition for both the summary and detail Income Statement units.
- Catalog Headers include the company name, reporting unit description and reporting date range.
- All amounts are rounded to whole dollars, using the amounts before rounding for calculations.
- Calculation Priority is set to calculate columns first, so calculations for the Row Format overwrite the column calculated amounts.

Fabrikam Works, Inc.**Summary Income Statement**

For the Eight Months Ending August 31, 2005

	Actual	YTD	Full Year Forecast
Revenue			
Net Sales	\$1,199,644	\$8,040,057	\$9,668,930
Gross Profit	321,402	2,277,542	2,891,617
Gross Profit %	26.79%	28.33%	29.91%
Expenses			
Compensation	132,216	1,010,035	1,346,737
Office	47,310	344,053	441,163
Sales & Marketing	38,711	287,058	423,960
Other	8,900	67,921	86,983
Total Expenses	227,137	1,709,066	2,298,843
Net Income	\$94,265	\$568,476	\$592,774

Fabrikam Works, Inc.**Detailed Income Statement**

For the Eight Months Ending August 31, 2005

	Actual	YTD	Full Year Forecast
Revenue			
Sales	\$1,246,298	\$8,385,586	\$10,149,403
Sales (Elimination)	882	6,377	6,377
Sales Returns	10,971	73,780	104,922
Sales Discounts	36,565	278,126	381,929
Net Sales	1,199,644	8,040,057	9,668,930
COGS	878,242	5,762,515	6,777,313
Gross Profit	321,402	2,277,542	2,891,617
Gross Profit %	26.79%	28.33%	29.91%
Expenses			
Salary Expense	98,466	752,351	1,034,179
Officers Comp	33,750	257,884	372,558
Total Compensation Expense	132,216	1,010,035	1,346,737
Depreciation Expense	5,671	43,462	56,288
Office Expense	5,048	38,478	52,578
Supplies Expense - Service	23,136	159,250	188,339
Maintenance Expense - Service	1,343	10,317	72,639
Rent Expense	12,112	92,556	131,319
Total Office Expense	47,310	344,053	441,163
Travel Expense	7,694	58,776	91,617
Advertising Expense	11,519	79,548	109,228
Commissions Expense	19,498	148,734	223,115
Total Sales & Marketing Expenses	38,711	287,058	423,960
Income Tax Expense	7,823	59,639	75,697
Interest Expense	1,077	8,282	71,286
Total Other Expenses	8,900	67,921	86,983
Total Expenses	227,137	1,709,066	2,298,843
Net Income	\$94,265	\$568,476	\$592,774

Variance Analysis

Use the following building blocks to generate this budget variance analysis report:

- **Var_Analysis** Catalog ID
- **Natural_IS** Row Format
- **Curr_YTD_Act_Bud** Column Layout
- **FbrkmWrkA** Reporting Tree

This report contains the following design functions:

- The Row Format details two groups of revenue and expense accounts.
- Revenue accounts use the normal balance setting of C for proper balance presentation.
- The sort and absolute value sort format codes are applied to each group of accounts.
- Sort codes reference the rows to be sorted and the column to be sorted.
- Custom fonts are used to display items in blue text.
- The Column Layout contains the required Description column, as well as current and year to date general ledger columns based on Actual amounts. Current and Year to Date columns are also included for Budget results.
- The Fiscal Year and Period Code in the Column Layout use the BASE concept to display results determined by the Report Date.
- Calculated columns display the variances for both current and year to date results.
- XCR is used to present favorable/unfavorable variances according to revenue vs. expense accounts.
- Column Headers are spread across multiple columns and use a custom shaded font. @Month dynamically displays the reporting period.
- A Reporting Tree is added to allow reporting on specific responsibility centers.
- Reporting units within the tree pull data from the general ledger or summarize “child” units in the tree hierarchy.
- Catalog Headers include the company name, report name, reporting unit description and reporting date range.

FRx DrillDown Viewer - [VAR_ANALYSIS.FRD]

File View Window Help

- Denver and San Francisco Regions
 - Denver Region
 - Sales Division-Denver
 - Retail Sales-Denver
 - Wholesale Sales-Denver
 - Service Division-Denver
 - Lab Service-Denver
 - Studio-Denver
 - San Francisco Region
 - Sales Division-San Francisco
 - Retail Sales-San Francisco
 - Wholesale Sales-San Francisco
 - Service Division-San Francisco
 - Lab Services-San Francisco
 - Studio-San Francisco

This report is designed with a Reporting Tree that allows viewing of individual tree units. The Denver and San Francisco Regions unit is shown below.

By generating the Var_Analysis catalog, you can view the complete report for all units.

Fabrikam Works, Inc.
Variance Analysis (Sorted by Variance)
Denver and San Francisco Regions
 For the Seven Months Ending July 31, 2005

	July			YTD		
	Actual	Budget	Variance	Actual	Budget	Variance
Sorted by Monthly Variance in Ascending Order						
COGS	\$873,872	\$236,114	(\$637,758)	\$4,884,274	\$1,590,316	(\$3,293,957)
Salaries and Wages	97,624	65,573	(32,051)	653,884	441,664	(212,220)
Sales Discounts	36,383	24,152	(12,231)	241,562	162,670	(78,891)
Sales Returns	10,917	7,246	(3,671)	62,809	48,803	(14,006)
Rent Expense	12,052	9,019	(3,033)	80,444	60,748	(19,697)
Office Expense	5,023	3,281	(1,742)	33,429	22,098	(11,332)
Travel Expense	7,656	7,641	(15)	51,082	51,469	386
Sales	1,240,119	410,389	829,729	7,139,288	2,764,549	4,374,740
Sorted by YTD Absolute Variance in Descending Order						
Sales	1,240,119	410,389	829,729	7,139,288	2,764,549	4,374,740
COGS	873,872	236,114	(637,758)	4,884,274	1,590,316	(3,293,957)
Salaries and Wages	97,624	65,573	(32,051)	653,884	441,664	(212,220)
Sales Discounts	36,383	24,152	(12,231)	241,562	162,670	(78,891)
Rent Expense	12,052	9,019	(3,033)	80,444	60,748	(19,697)
Sales Returns	10,917	7,246	(3,671)	62,809	48,803	(14,006)
Office Expense	5,023	3,281	(1,742)	33,429	22,098	(11,332)
Travel Expense	7,656	7,641	(15)	51,082	51,469	386