

# **Axiom Project Manager**

## **Release 14.0**

**Welcome to the latest release of Axiom Project Manager. You are going to really like the many enhancements we have put in this release, because most of them deal with “enhanced functionality”, and GUI.**

**Some of them are:**

- \* Handle either 50 Library List or 250 Library List automatically**
- \* Ability to write Excel Comma Separated file with PC Download**
- \* Create, Delete, Change, or Print Project Forecasts**
- \* System wide security by Company/Plant and User**
- \* Maintain Download/Upload files with Axiom program**
- \* Maintain Help Text with Axiom program**
- \* New and improved pop-up window**
- \* New and improved Help Text window**
- \* Added \*NE option to PC Download data selection**
- \* Client/Server version has GUI screens and runs from Win2000/XP**
- \* Client/Server and green screen can run in the same environment**

**Once again the Axiom System Library AXIOMPM will not be replaced by the installation program. All of the objects that have changed will be archived in a library named AXIOMBKP and the new objects will be inserted into your existing library. No one can be using Axiom Project Manager during the installation, but the library can still be on their library list without causing any problem. All the new objects will be shipped in a library named AXIOMCS.**

# Enhancements and Fixes

## CL Programs changed for Millennium Release

### **APMBATHL Batch Update**

Check for blank MSGID on first error  
Removed F17 Word Processing F-key  
Removed F8 Send Message F-key

### **APMCKCPL Check for Multiple Data Sets in Library list**

Handle either V4 or V5 automatically

### **APMCPCL Create PC Download Files**

Write comma separated flat file also

### **APMCPPL Copy PC Download File to Shared Folder**

Use Axiom entry screen instead of IBM screen

### **APMCPYL2 Selective Copy Across Data Sets**

Handle either V4 or V5 automatically

### **APMCRTBL Creating Data Sets**

Create 8 new objects needed for release enhancements  
Handle either V4 or V5 automatically

### **APMCRTL Creating Data Sets**

Create 8 new objects needed for release enhancements  
Handle either V4 or V5 automatically

### **APMCUSTL Customized**

Check for blank MSGID on first error  
Removed F17 Word Processing F-key  
Removed F8 Send Message F-key

### **APMCVDSL Convert Data Set to Production/Test**

Added 6 more files that must be handled

### **APMDLTL Delete Selected Download/Upload files from Library**

Replaced WRKOBJ command with Axiom program

### **APMDPCL Display Existing PC Download files**

Replaced WRKOBJ command with Axiom program

### **APMESTL Work with Cost Estimates**

Removed preliminary screen while creating work files

### **APMFASTL Assets, Journals, Amortization & Forecasting**

Check for blank MSGID on first error  
Removed F17 Word Processing F-key  
Removed F8 Send Message F-key  
Added Project Forecasting option #12  
Added Print Project Forecasts option #13

### **APMFIVL Financial Interface Values**

Omit message after third screen

### **APMFRPL & APMFRPL2 Print Project Forecasts**

New print options for new Project Forecasting

## **CL Programs changed for Millennium Release**

### **APMGNTL Work with Gantt Charts**

Removed preliminary screen while creating work files

### **APMINQML Inquiries**

Check for blank MSGID on first error

Removed F17 Word Processing F-key

Removed F8 Send Message F-key

### **APMMAIN Main Menu**

Check for blank MSGID on first error

Removed F17 Word Processing F-key

Removed F8 Send Message F-key

Handle either V4 or V5 automatically

### **APMMANTL File Maintenance**

Check for blank MSGID on first error

Removed F17 Word Processing F-key

Removed F8 Send Message F-key

### **APMMDLL Work with Models**

Removed preliminary screen while creating work files

### **APMMDNL Modify Print Size of 15.2 files**

Exit program if no option or invalid option selected

### **APMPERSL Personal Computer**

Check for blank MSGID on first error

Removed F17 Word Processing F-key

Removed F8 Send Message F-key

PC download writes comma separated flat file also

Maintain PC download/Upload files uses new program

Copy PC Download file to Shared Folder uses new screen

### **APMPRNTL Reporting**

Check for blank MSGID on first error

Removed F17 Word Processing F-key

Removed F8 Send Message F-key

### **APMPRTL Print Routing**

Added Security by Company/Plant and User to routing

Added Project Forecasting to routing

### **APMSECUL Security, Consolidation & Save Restore**

Check for blank MSGID on first error

Removed F17 Word Processing F-key

Removed F8 Send Message F-key

Changed option #5 to Security by Company/Plant and User

Changed option #11 from STRSEU to Axiom program

Handle either V4 or V5 automatically

### **APMSEMCL Scheduling, Estimating, Modeling & Charting**

Check for blank MSGID on first error

Removed F17 Word Processing F-key

Removed F8 Send Message F-key

## **CL Programs changed for Millennium Release**

### **APMS2KL SSAX Account Validation calling program**

Changed to ILE CL program

### **APMS2LL SSAX Account Lookup calling program**

If running GUI, call Axiom account lookup program

Changed to ILE CL program

### **APMUPCL Display Existing PC Upload files**

Replaced WRKOBJ command with Axiom program

### **APMVALLL Data Set System Values**

Check for blank MSGID on first error

Removed F17 Word Processing F-key

Removed F8 Send Message F-key

Handle either V4 or V5 automatically

## **Display Files changed for Millennium Release**

### **APMACTD Account Lookup screen for GUI version**

Customers in SSAX environment use this account lookup

### **APMBKRD Save/Restore Axiom library**

Removed from Axiom

### **APMCLOD Close Projects**

Change size of SFL2 to 9,990

### **APMCPPD Copy PC File to Shared Folder**

New Axiom function

### **APMCPSD Security by Company/Plant and User**

New Axiom function

### **APMDWPD Manage Download/Upload files**

New Axiom function

### **APMFRPD Print Project Forecasts Data selection**

New Axiom function

### **APMFRSD Maintain Project Forecasts**

New Axiom function

### **APMHLMD Help Text Maintenance**

New Axiom function

### **APMHLPD Help Text Display window**

Changed to window format from full screen

### **APMMAIND Main Menu Display**

Removed F17 Word Processing key

Removed F8 Send Message key

Removed Print Manual instructions

### **APMPERD Print PERT Chart screen**

Removed from Axiom

### **APMPERTD Print PERT Charts**

Removed from Axiom

### **APMWIND Pop-Up Window display**

New Axiom window

### **APMWNDB, APMWNDD, APMWNDX Old Pop-Up Window displays**

Removed from Axiom

## **RPGE Programs changed for Millennium Release**

### **APMACTR Axiom GUI Chart of Accounts Lookup (SSAX)**

Uses Axiom GUI program to look up SSAX account numbers

### **APMADPR Appropriation Details Report**

Added security by Data Set/Company/User

### **APMALLR Create Allocations**

Changed data set number logic

Added security by Data Set/Company/User

### **APMAMIR Amortization Inquiry**

Added security by Data Set/Company/User

### **APMAMMR Maintain Amortization File**

Added security by Data Set/Company/User

Changed to alternate window for GUI compatibility

### **APMAMRR Print Amortization File**

Added security by Data Set/Company/User

### **APMASCRR Appropriation Summary by Company & Project**

Added security by Data Set/Company/User

### **APMASPR Appropriation Summary by Project Report**

Added security by Data Set/Company/User

### **APMBGAR Master Budget Report & Update**

Added security by Data Set/Company/User

### **APMBGIR Master Budgets Inquiry**

Added security by Data Set/Company/User

### **APMBGMR Master Budgets**

Added security by Data Set/Company/User

Changed one screens look and feel

### **APMBGSR Master Budget Report Selection**

Added security by Data Set/Company/User

Changed one screens look and feel

### **APMBUDR Budget/Committed Data Entry**

Added security by Data Set/Company/User

Changed one screens look and feel

Window only active projects

### **APMCARR Charge Approval and Review**

Added security by Data Set/Company/User

Changed one screens look and feel

Window only active projects

### **APMCLBR Batch Closing of Project Details**

Added security by Data Set/Company/User

### **APMCLOR Close Projects**

Enlarge size of PS array to 9,990

Added security by Data Set/Company/User

### **APMCONRR Multiple Data Set Consolidation**

Zero out DTASET at top of program

Added CORPNM field to screen

## **RPGE Programs changed for Millennium Release**

### **APMCPCR Create PC Download Files**

Window only active projects  
Write second DDS for another logical file  
Added \*NE logic to data selection options  
Changed one screens look and feel

### **APMCPSR Security by Company/Plant and User Maintenance**

New maintenance function  
Changed one screens look and feel

### **APMCRDR Change Detail Reports**

Changed one screens look and feel

### **APMCRHR Change Header Reports**

Changed one screens look and feel

### **APMCRIR Change Flexible Inquiries**

Changed one screens look and feel

### **APMCSVR Write Comma Separated file from DB file**

New PC download function

### **APMDPTR Departments**

Added security by Data Set/Company/User  
Fix typo in program acronym

### **APMDWNR, APMDW1R, APMDW2R Create Physical File for Download**

Clear all date fields prior to formatting  
Eliminate duplicate headers written  
Added security by Data Set/Company/User  
Added \*NE logic to data selection options

### **APMDWPR Manage Download & Upload files**

New PC file management function

### **APMERVR Earned Value Calculation**

Added security by Data Set/Company/User  
Changed one screens look and feel  
Window only active projects

### **APMESTR Cost Estimating**

Changed one screens look and feel

### **APMETCR Estimate to Complete**

Added security by Data Set/Company/User

### **APMFAIM, APMFAIM2 Maintain Asset Interface File**

Added security by Data Set/Company/User  
Changed one screens look and feel

### **APMFAIP Print Asset Interface file**

Added security by Data Set/Company/User

### **APMFIQR Format Flexible Inquiry**

Changed one screens look and feel

## **RPGE Programs changed for Millennium Release**

### **APMFMAR Appropriation Reports Data Selection**

Map correct current year to screen

Changed one screens look and feel

### **APMFMOR Projects Over Threshold Data Selection**

Window only active projects

Changed one screens look and feel

### **APMFMPR Header Flexible Report Writer**

Changed one screens look and feel

### **APMFMTR Detail Flexible Report Writer**

Changed one screens look and feel

### **APMFQQR Flexible Inquiry Writer**

Added security by Data Set/Company/User

### **APMFRIR Depreciation Forecast Inquiry**

Added security by Data Set/Company/User

### **APMFRMR Maintain Depreciation Forecasts**

Added security by Data Set/Company/User

Changed one screens look and feel

### **APMFRPR, APMFRPR1 Print Project Forecasts**

New functions for this release

### **APMFRRR Print Depreciation Forecasts**

Added security by Data Set/Company/User

### **APMFRSR Project Forecast Maintenance**

New function for this release

### **APMGANTR Gantt Charts**

Removed PERT chart capability

Changed one screens look and feel

### **APMGLIM Maintain General Ledger Interface File**

Added security by Data Set/Company/User

Changed one screens look and feel

### **APMGLIP Print General Ledger Interface File**

Added security by Data Set/Company/User

### **APMHLMR Help Text Maintenance**

New function for this release

### **APMHLPR Help Text Display program**

Get help text from physical file

### **APMINQR Individual Project Inquiry**

Added security by Data Set/Company/User

### **APMINTR Interface File Maintenance**

Added security by Data Set/Company/User

### **APMIQ2R Across Projects Inquiry**

Added security by Data Set/Company/User

### **APMLPER Labor Data Entry**

Added security by Data Set/Company/User

## **RPGE Programs changed for Millennium Release**

### **APMMAUR Project File Maintenance Audit Inquiry**

Added OPTNAM to screen headers

### **APMMDLR Modeling**

Changed one screens look and feel

### **APMMNTR Project Master Files**

Changed one screens look and feel

Foreign currency changes

Added security by Data Set/Company/User

### **APMMPWR Print 132 Header Report**

Added security by Data Set/Company/User

### **APMMPXR Print 132 Detail Report**

Added security by Data Set/Company/User

### **APMMPYR Print 198 Detail Report**

Added security by Data Set/Company/User

### **APMMPZR Print 198 Header Report**

Added security by Data Set/Company/User

### **APMNAMR File Field Descriptions**

Added Data Set number to screens

### **APMPERP, APMPERTR PERT Charts**

Removed from Axiom

### **APMPOTR Projects Over Threshold Report**

Added security by Data Set/Company/User

### **APMPPER Invoice Data Entry**

Window only active projects

Added security by Data Set/Company/User

Changed one screens look and feel

### **APMPRGR Purge Closed Projects**

Added security by Data Set/Company/User

### **APMPSIR Project Schedule Inquiry**

Changed one screens look and feel

### **APMPSUR Project Schedule Maintenance**

Changed one screens look and feel

### **APMPUPR Print and Clear Update Codes**

Added security by Data Set/Company/User

### **APMPURR Mass Close and Purge Projects**

Added security by Data Set/Company/User

### **APMRAIR Resource Allocation Inquiry**

Changed one screens look and feel

### **APMRESR Resources**

Changed one screens look and feel

### **APMRTGR Auto Print Routing Table**

Change user name variable on screens

## **RPGE Programs changed for Millennium Release**

### **APMSCHR Update Project with Phase & Dates**

Window only active projects  
Added security by Data Set/Company/User  
Changed one screens look and feel

### **APMSMNR Menu Level Security**

Change user name variable on screens

### **APMTENR Labor Fast Time Entry**

Added security by Data Set/Company/User  
Changed one screens look and feel

### **APMTRNR Update Projects with Suspense**

Added security by Data Set/Company/User

### **APMWBLD Window Processing**

Removed from Axiom

### **APMWINR Window Processing**

New Axiom Window processing program