



**Dr. John D. Barge, State School Superintendent**  
"Making Education Work for All Georgians"

GEORGIA DEPARTMENT OF EDUCATION  
OFFICE OF THE STATE SUPERINTENDENT OF SCHOOLS  
TWIN TOWERS EAST  
ATLANTA, GA 30034-5001

TELEPHONE: (800) 869 - 1011      FAX: (404) 651-5006

<http://www.gadoe.org/>

## MEMORANDUM

**TO:** PCGenesis System Administrators

**FROM:** Steven Roache, Senior Information Systems Manager

**SUBJECT:** **Release 14.02.00 – Fiscal Year 14 (FY14) Year-End Updates and Miscellaneous Changes / Installation Instructions**

This document contains the PCGenesis software release overview and installation instructions for *Release 14.02.00*.

PCGenesis supporting documentation is provided at:

<http://www.gadoe.org/Technology-Services/PCGenesis/Pages/default.aspx>

### **June, 2014 Payroll Completion Instructions**

*Install this release after completing the June 2014 payroll(s). Install this release before executing F4 – Calculate Payroll and Update YTD for the July 2014 payroll.*

*Make sure to import the 2015 CPI Salary Schedule into PCGenesis. The 2015 CPI Salary Schedule is available on the PCGenesis documentation web page.*

*The Fiscal Year End Checklist is available on the PCGenesis documentation web page. Please make sure to follow the instructions for completing the fiscal year end closing in the order provided.*

*For users of the new Enhanced Substitute Pay and Employee Leave System, to begin a new leave plan year, 1) Run the Plan Year Rollover Processing (F3, F4, F2, F11) first, and 2) Run the Advance Leave (F3, F4, F2, F10) second. The Create Original Leave of Absence File (F3, F5, F6) step can be run at any time since the leave data is pulled from the Leave History File.*

*For users of the Legacy Leave System, to begin a new leave plan year, 1) Create the Original Leave of Absence File (F3, F5, F6) first in order to capture FY 2014 leave totals for CPI reporting, and 2) Run the Automatic Leave Update (F3, F5, F3) second in order to clear the 2014 Fiscal Year leave totals.*

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## Section A: Overview of Release

### A1. Payroll System

#### A1.1. New Teachers Retirement System (TRS) Rates for FY 2015

The TRS Board of Trustees has adopted the following changes to the employer and employee contribution rates effective July 1, 2014.

Fiscal Year 2015	
TRS	
<b>Employer Rate:</b>	<b>13.15%</b>
<b>Employee Rate:</b>	<b>6.00%</b>

This release automatically updates the TRS rates into PCGenesis.

#### A1.2. New Employees' Retirement System (ERS) Rates for FY 2015

The ERS Board of Trustees has adopted the following changes to the employer and employee contribution rates effective July 1, 2014.

Fiscal Year 2015	
Old ERS	
Employer contribution:	17.21%
Pickup:	05.00 %
<b>Total Employer Rate:</b>	<b>22.21%</b>
<b>Employee Rate:</b>	<b>1.5%</b>

Fiscal Year 2015	
New ERS	
<b>Employer Rate:</b>	<b>21.96%</b>
<b>Employee Rate:</b>	<b>1.5%</b>

This release automatically updates the ERS rates into PCGenesis.

### A1.3. Print Earnings History Report

The *Print Earnings History Report* (F2, F10, F3) has been enhanced to print the employer deduction amounts on the report. This will facilitate verifying the employer deduction amounts taken on each payment record for an employee.

```

-----
** EARNINGS HISTORY PERIOD COVERED - 01/01/2014 THRU 12/31/2014 **
-----
CHK DATE  STATUS  TRN DATE          ** EARNINGS HISTORY PERIOD COVERED - 01/01/2014 THRU 12/31/2014 **
LTYP  ACCOUNT          PTYP REAS  PER DATE  TOT GROSS  HI-GR  OASDI-GR          NET  BANK  CHECK
01/31/2014  I / C          FICA/MED Y          GROSS  FICA-GR  PENS-GR  GHI-GR  GHI %
S 1410001041100001100001081000000  10  1/31/2014  3700.67  3426.95  3700.67          .8600
S 1410002111100001100001081000000  10  1/31/2014  602.43  557.86  602.43          .1400
S 1410001043100001100001081000000  11  1/31/2014  151.72  140.49  151.72
S 1410002113100001100001081000000  11  1/31/2014  24.70  22.88  24.70
1410001041100001100001081000000  1/31/2014  3700.67- 3426.95- 3700.67-          .8600-
1440201750100001100001001000000  1/31/2014  3700.67  3426.95  3700.67          .8600
269.77 /82  257.19 /85  60.15 /86  331.34 /87  250.00 /01  363.11 /03  181.09 /04  260.40 /09  70.94 /14  11.70 /15
Employer deductions:
880.08 /82  237.19 /85  60.15 /86  948.00 /GH
-----
    
```

### A1.4. Export/Import Selected Payroll / Deduction / CPI Information

Support has been added to the *Export Selected Payroll/Deduction/CPI Information* (F2, F13, F8, F5) and the *Import Selected Payroll Information* (F2, F13, F8, F6) features for the export/import of additional payroll fields. The user is now allowed to select the **Pension Eligible Date**, **Annual Work Days**, and the **Budget Pay Category** fields for export from the *Payroll File*. Also, when selecting deduction data to be exported, if the user selects an annuity deduction code for the export file (for example, deduction code 01 and/or 02), the system will include new columns containing the annuity company, the annuity company description, and the deduction percentage, if applicable.

Selecting the **Export File Type** of 'I' (Create File to Modify and Import) during the export process allows the user to create an export file which, after user modifications to the data have been made, can then be imported back into the *Payroll File* data. The user is now allowed to select the **Pension Eligible Date**, **Annual Work Days**, and the **Budget Pay Category** fields for import into the *Payroll File*. This process will facilitate loading this data to employee records. It will also facilitate loading the **Annual Work Days**, and the **Budget Pay Category** fields which may be needed for the new *PCGenesis Budget System*.

### A1.5. List Employees' Current Deductions

Support has been added to the *List Employees' Current Deductions* (F3, F6, F5) report to include annuity information for annuity deductions. When selecting deduction data to be printed, if the user selects an annuity deduction code for the report (for example, deduction code 01 and/or 02), the system will include new columns containing the annuity company, the company description, and the deduction percentage, if applicable.

## A1.6. Employee Direct Deposit Listings

A new option has been added to the *Employee Direct Deposit Listings* report (F2, F8, F13). An option is now available to print active employees who are NOT set up for direct deposit. For districts with a policy of direct deposit only, this helps to identify the employees who are not set up for direct deposit.

PCG Dist=8991 Rel=14.01.00 06/05/2014 PCW 001 SV C:\DEV5YS C:\SECOND WHITE PAYPE105

**Employee Direct Deposit Listings**

Select report option: \_ (N/D) (Enter 'N' to print employees with NO direct deposit)  
(Enter 'D' to print direct deposit employees)

If option 'D', select bank code: \_ (Leave blank to print all banks)

Select sort sequence: \_ (B/L) (Enter 'B' to sort by bank, employee name)  
(Enter 'L' to sort by location code, employee name)

Include employee address? \_ (Y or N)

ENTER = Validate, F16 = Exit

ENTER  
F16

14.02.00

## A1.7. Georgia Department of Revenue G-1003 csv File for W-2 Reporting

Support has been added to the W-2 process to produce the G-1003 comma separated file (.csv file) required by the Georgia Department of Revenue. During the 2013 W-2 cycle, a problem existed where the 1003.csv file would not upload to the Georgia Department of Revenue website without changes to the file. To correct the problem, the trailing comma at the end of the record has been deleted, as well as leading spaces in front of any amount field. This should allow the 1003.csv file to upload correctly to the Georgia Department of Revenue website. The 1003.csv file within directory PAYSSA on SECOND can be uploaded to the Department of Revenue Tax Center website to complete the electronic filing process.

## A1.8. New Description File Table for Budget System Pay Categories

A new table, required by the new *PCGenesis Budget System*, has been added to the *Description File* (F2, F9, F1). Table 'B' has been added which defines budget pay categories, typically needed for budgeting classified employees, but also needed for budgeting certified employees. The **Budget Pay Category** field on the employees' *Gross Data Screen* will determine which user-defined salary schedule to access for budget processing.

## A1.9. Update/Display Gross Data Screen

A new field, the **Budget Pay Category** field, has been added to the *Gross Data Screen* (F2, F2, F4). Also, support has been added for a **Budget Flag** value of 'U' on the *Gross Data* account lines. A **Budget Flag** of 'U' indicates to the system that the account line is budgeted using a user-defined salary table. The user-defined salary tables can be defined for certified or non-certified employees and are based on 260 annual work days. The 'U' account lines can only be used for salary account lines (**Process Type** of 'S', 'B', 'Y', and 'Q'). The system uses the employees' **Annual Work Days** field and **Budget Pay Category** field to calculate the user-defined salary distribution for each account line.

PCG Dist=8991 Rel=14.01.00 06/05/2014 PCW 001 SV C:\DEVSY5 CA\SECOND WHITE

Status Active Update/Display Gross Data Class 12 BUS DRIVERS PAY07  
 EmpNo 89391 AL2NS0, J02TTE Job cd 30 BUS DRIVERS  
 SSN 999-08-9391 Loc 8012 Location 008012  
 Salary sched Cert level Pay step E State yrs 0 Local yrs 7  
 Work sched ID Hrs/Day 5.000 Days/Week 5 Hrs/Week 25.00 13/14 pay sw Budget pay cat 99  
 Ann work days 170 Days worked YTD 0.00 This per 0.00 Days docked YTD 0.00 This per 0.00

Proc Type	Pay Type	Pay Rate Hrly/Daily	Days/Hrs Regular	Days/Hrs Overtime	Regular Gross	Overtime Gross	GHI % Dist	Pay Reas	Pay For Period End
01.	S				944.27		1.0000		
02.	H	0022	12.950						
03.	H	0022	7.250						
04.	H	0022	7.250						
05.									
06.									

ACCT	Yr	Fnd	F	Prgm	Funct	Objct	Fcty	B	Add'l	Pens Gross	Pens Amt	Contract	Sub Distrib	Budget Flag
ACCT 01	14	100	-	1320	2700	18000	8012	-						U
ACCT 02	14	100	-	1320	2700	18000	8012	-						N
ACCT 03	14	604	-	9990	3100	11400	195	1						N
ACCT 04	14	605	-	9990	3100	11400	201	1						N
ACCT 05	00													-
ACCT 06	00													-

TRS & ERS Pens Gross Adj  
 Amt/% Contract amt 11331.25 Cycle gross 944.27 Total gross 944.27  
 Pay sch. # 12 State salary 11331.25 Local salary Cycle 1 Cal Yr  
 Pens code 1 OLD PSERS Pens elig date 8/14/2006 Amt/% 4.0000 Contno 10  
 Pens switch Y TRS service ind 0 PY contno 10

Mode changed to update

14.02.00

## A1.10. GHI Change File for State Health Benefits

A new item has been added to the *GHI Change File for State Health Benefits* option (F2, F5, F4). This function allows users to easily create and/or view employee changes reported in the *State Health AUF file*. Users now will be able to submit the employee **Date of Death** to State Health by using the **GHI Change Code** of 'DCSD'.

PCG Dist=8991 Rel=14.02.00 06/19/2014 PCW 001 SV C:\DEV5YS C:\SECOND WHITE PAYPE275

Create GHI AUF Change File to Export to State Health

GHI Change Code **DCSD** Deceased  
 Select NEMP or Termination Code for this process  
 DCSD, LOFF, RETR or TERM

GHI Empno 87893  
 GHI Eligible ? Y  
 GHI Hire Date Hire/Rehire/New Eligibility Date - Required for NEMP  
 GHI Final Ded Date Final Deduction Date - Required for Any Termination  
**GHI Date of Death** Date of Death - Required for DCSD

NOTE: This Process Does NOT CHANGE Employee Personnel Information

\*\*\*\* Current Employee Personnel Information \*\*\*\*

Emp. no. 87893 SSN 999 08 7893 AB4EV, LE4NARDO Status A  
 Sex Code M Mar Stat M Pay Loc 198 Location 000198 Class 7 CERTIFIED 10 MONTH

Birth Date 5/01/1958 GHI 1ST Day Wrk 8/06/2002 GHI Eligible ? Y  
 Hire Date 8/01/2002 GHI Eff Date 10/01/2002 Participate in GHI ? Y  
 Rehire Date GHI Final Ded Dt GHI Option B3 BCBS BRONZE  
 Term Date GHI Change Code MISC GHI Tier 10 SINGLE  
 Term Reason Name, Address, Phone, etc.

Enter=Validate, F8=Create Record, F16=Return

ENTER ✓ F8 F16 ← 14.02.00

## A1.11. Payroll Exceptions Register

A problem has been reported with the *Payroll Exceptions Register* (F2, F3, F2) when running a special payroll run. Before when running a special payroll, GHI employees would receive the error message, 'PARTICIPATING EMP NEEDS 100% GHI DISTRIB'. This occurred because a special payroll run does not include any salary gross data lines (**Process Type Code** of 'S', 'H', or 'D'). Now, these errors do not occur when running a special payroll.

## A2. Financial Accounting and Reporting (FAR) System

### A2.1. Increase Size of Vendor Reference Field for Claims

The **Vendor Reference** field on vendor claims has been increased in size from 10 characters to 25 characters. This enhancement will facilitate tracking vendor invoices by allowing more space to record vendor reference information.

Expense/Inquiry-Vendor: 16 VENDOR 000016  
 0016 VENDOR STREET  
 SHITH, GA 33333  
 SELECT

Remit To:

Seq: 9665 A/P blnc: 421 Cross-ref seq:  
 Description: TEST CHECK Vendor ref: TEST CHECK123456789012345  
 Purchase order: 000000  
 Claim amount: 1000.00  
 Claim date: 6/10/2014 Discount amount:  
 Bank: Payment: Check#: Amount: 1000.00

Yr	Fnd	F	Prgm	Funct	Objct	Fcty	B	Addt'l	Amount
14	100	1011	1000	64200	195	1		1	500.00
14	100	1021	1000	43200	195	1			500.00
00									
00									
00									
00									
00									
00									
00									

F1=First, F2=Next, F3=Prev, F4=Last, F17=PrtScrn F16=Reenter/Exit  
 ENTER First Next Prev Last F12 F16 14.02.00

### A2.2. Allow Export Option for List of Open Purchase Orders

The *List Open Purchase Orders* menu options have been updated to allow the user to create a .csv file export. The *List Open Purchase Orders by Facility Sequence* function (F1, F2, F8), by *Account Number Sequence* function (F1, F2, F9), by *Vendor Name Sequence* function (F1, F2, F10), and by *Purchase Orders Sequence* function (F1, F2, F11) now allows the option of producing a comma separated export file (.csv file) in addition to the printed report. The export file contains the same information that prints on the report, but puts the data into a data file as well. This allows users to perform data analysis on the budget and revenue account activity data by using spreadsheet capabilities. Producing the export file is optional, but the report will always be produced.

### ***A2.3. Allow Expense and Revenue Accounts for Fund 9nn***

PCGenesis will now allow accounts to be created for Fund 900. Before, PCGenesis contained an edit which would prohibit Fund 900 accounts from being created. Now, users will be able to book the annual entries needed to amortize the Bond Issuance Costs and Bond Premium.

900-0-9990-2500-83000-8010 (Issuance costs amort)

900-0-9990-6200 (Premium amort)

There will be amortization of some expenses (or revenues) that districts will need to enter at the end of each fiscal year. Now, users will be able to create the appropriate General Ledger accounts.

### ***A2.4. Add the Fiscal Year to Text-Only PO Output***

An update has been made for text-only PO output. Now, the PO output for text-only purchase orders will include the first two digits (**Fiscal Year**) of the general ledger account numbers. This enhancement will help districts using third party vendors to print and file their purchase orders. With this enhancement, third parties can automate the routing of purchase orders into the correct automated filing cabinet.

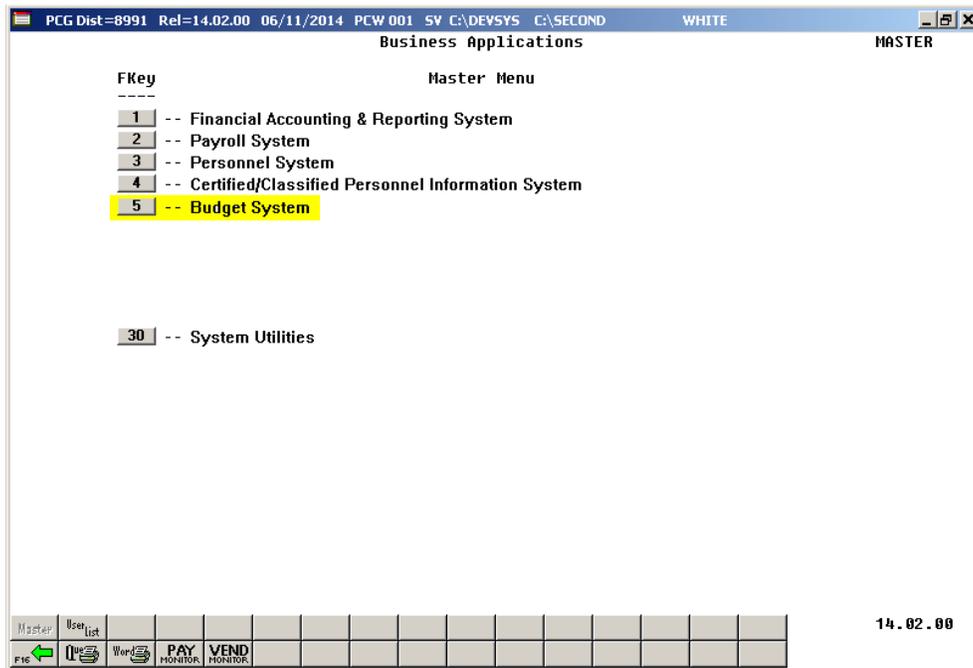
### ***A2.5. Budget/Revenue Account Drop-Down Box***

The *Budget/Revenue Account Drop-Down Box* has been expanded to handle up to 7000 general ledger accounts lines. Before, the maximum number of account lines was 5000. Also, the drop-down box has been updated to include headers on the filter string mask, making it easier to enter account masks.

## A3. PCGenesis Budget System

### A3.1. Announcing PCGenesis Budgeting System

The Georgia Department of Education (GaDOE) is pleased to announce the distribution of the *PCGenesis Budgeting System* for payroll salaries and employer benefits. This option is available by selecting **F5** (Budget System) from the *Business Applications Master Menu*. The preliminary code for a new budgeting system was included in release 14.01.00. While the programs have been updated, this system is still evolving, and has not been implemented in all PCGenesis sites. The new budgeting system is being piloted at two test sites beginning in April 2014. PCGenesis development anticipates that the new system will be available for the remainder of our user base soon.

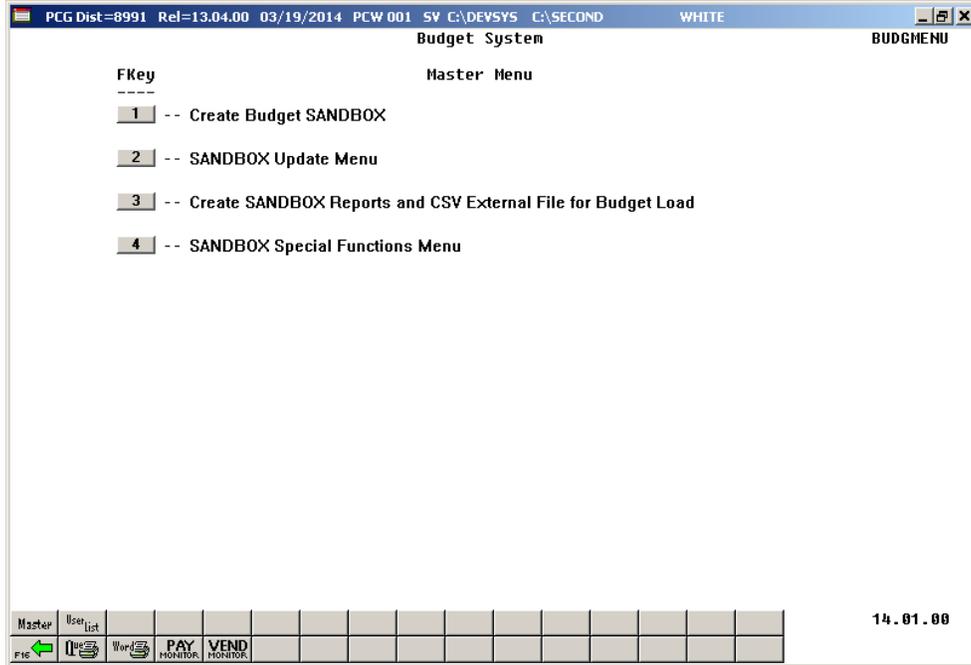


PCGenesis Business Applications Menu

With this release, we want to give our users a “first look” at the new PCGenesis budgeting system. Using the new budgeting system will be optional. Sites may continue to use their existing methods or a third party for budgeting for as long as they like. Highlights of the new PCGenesis budgeting system are detailed in the sections below.

The concept of the budgeting system is to create a “playground” or “sandbox” with copies of the appropriate employee and system files so that a site can manipulate salary and benefit data in order to generate a series of budgeting reports, and also to create a .csv external file that will be used for loading the budget on the financial side. By utilizing the concept of a “playground” or “sandbox”, users may execute a variety of “what if” scenarios to model various budget outcomes without affecting their “live” payroll files.

Every time the user accesses the *Create Budget SANDBOX* option (**F1** on the menu below), a new copy of the *SANDBOX* directory is built by copying the payroll file and other accompanying files into the directory *K:\SECOND\SANDBOX* and applying the budgeting parameters. The *Create Budget SANDBOX* option can be run as many times as desired, and each time the user can apply a new set of parameters to the employee data.



PCGenesis Budget System – Main Menu

### A3.1.1. Budget Flag on Payroll Gross Data Screen

The budgeting parameters which are applied to the employee salary data are dependent on a new field defined on the *Update/Display Gross Data* screen for the employee (F2, F2, F4). The **Budget Flag** field on each account line determines what formulas are applied to generate new salary amounts in the budget *SANDBOX* directory.

PCGDist=8991 Rel=14.01.00 06/05/2014 PCW 001 SV C:\DEVSYS C:\SECOND WHITE

Status Active Update/Display Gross Data Class 12 BUS DRIVERS PAY07  
 EmpNo 89391 AL2NS0, J02TTE Loc 8012 Location 008012 Job cd 30 BUS DRIVERS  
 SSN 999-08-9391 Cert level Pay step E State yrs 0 Local yrs 7  
 Salary sched Work sched ID Hrs/Day 5.000 Days/Week 5 Hrs/Week 25.00 13/14 pay sw Budget pay cat 99  
 Ann work days 170 Days worked YTD 0.00 This per 0.00 Days docked YTD 0.00 This per 0.00

Proc Type	Pay Hrly/Daly	Pay Rate	Days/Hrs Regular	Days/Hrs Overtime	Regular Gross	Overtime Gross	GHI %	Pay Dist	Pay for Reas	Pay Period End
01. S					944.27		1.0000			
02. H	0022	12.950								
03. H	0022	7.250								
04. H	0022	7.250								
05. -										
06. -										

ACCT	Yr	Fnd	F	Prgm	Funct	Objct	Fcty	B	Addt'l	Pens Gross	Pens Amt	Contract	Sub Distrib	Budget Flag
ACCT 01	14	100	-	1320	2700	18000	8012	-		944.27				U
ACCT 02	14	100	-	1320	2700	18000	8012	-						N
ACCT 03	14	604	-	9990	3100	11400	195	1						N
ACCT 04	14	605	-	9990	3100	11400	201	1						N
ACCT 05	00													-
ACCT 06	00													-

TRS & ERS Pens Gross Adj  
 Amt/% Contract amt 11331.25 Cycle gross 944.27 Total gross 944.27  
 Pay sch. # 12 State salary 11331.25 Local salary Cycle 1 Cal Yr  
 Pens code 1 OLD PSERS Pens elig date 8/14/2006 Amt/% 4.0000 Contmo 10  
 Pens switch Y TRS service ind 0 PY contmo 10

Mode changed to update  
 ENTER F1 F2 F3 F4 F5 F6 F7 F8 F9 F10 F11 F12 F13 F14 F15  
 F16 F17 F18 Per Ded GTS W/H Lv Ytd Help Adj FICA Gar 14.02.00

Payroll Gross Data Screen with Budget Flag Field

9 - Budget Flag

- A Move acct number only/no amts
- L Local supplement/extra salary
- M Move to budget with no change
- N No salary sched/non-certified
- S CPI salary sched/certified
- T Local CPI sal schd/cert suppl
- U User defined tables for salary
- X Do not bring over to budget

Done Cancel

Drop down for Budget Flag Field

Valid values for the **Budget Flag** are as follows:

Budget Flag	Description
A	Move the account number over to the budget, but do NOT bring over any amounts.
L	Budget as a local supplement/extra salary. Apply either an annual amount or percent increase or decrease to the line salary or the line rate.
M	Move the account line over to the budget, but do NOT apply any increase or decrease to the line amount.
N	Budget as salary, but do <u>not</u> apply a salary schedule. Apply either an annual amount or percent increase or decrease to the line salary or the line rate. (Usually used for non-certified employees)
S	Budget as state salary using the state CPI salary schedule. (Used for account lines with a <b>Process Type</b> of 'S' for certified employees only.)
T	Budget as local supplement using a <u>local</u> CPI salary schedule. (Used for account lines with a <b>Process Type</b> of 'S' for certified employees only.)
U	Budget using a user-defined salary schedule for salary gross data lines. This option may be used for both certified and non-certified employees. The <b>Budget Pay Category</b> field and the <b>Annual Work Days</b> fields on the <i>Gross Data</i> screen are required when account lines are flagged with 'U'. For certified employees, the system will use the <b>State Years of Experience</b> for determining the pay step into the user-defined salary schedule. For classified employees, the system will use the <b>Local Years of Experience</b> for determining the pay step into the user-defined salary schedule.
X	Do not bring the gross data account line over to the budget process. (Generally used for substitute pay, etc.)
Spaces	Do not bring the account line over to the budget process.

### A3.1.2. Create Budget SANDBOX

When the *Create Budget SANDBOX* option is run, the *Create Budget SANDBOX* screen allows the user to define the budgeting parameters for **Budget Flag** values of ‘S’, ‘T’, ‘U’, ‘N’, and ‘L’, as shown below. The data on the *Create Budget SANDBOX* screen is saved so that the user can remember what parameters were used on the prior budget run.

For lines with a **Budget Flag** of ‘S’, the user specifies the CPI state salary schedule year to use, and whether or not to increment the employees’ local and state years of experience. The user must also specify the number of work days for certified employees. Since the CPI state salary schedule is based on 190 days per calendar year, if the number of work days is less than 190, the annual salary on the CPI state salary schedule is prorated accordingly.

For lines with a **Budget Flag** of ‘T’, the user specifies the CPI local salary schedule year to use, and also specifies the number of work days for certified employees. Since the local salary schedule is based on 190 days per calendar year, if the number of work days is less than 190, the annual salary on the local salary schedule is prorated accordingly.

For lines with a **Budget Flag** of ‘U’, the user specifies the user-defined salary schedule year to use. Since the user-defined salary schedule is based on 260 days per calendar year, if the number of work days specified on the employees’ *Gross Data* screen in the **Annual Work Days** field is less than 260, the annual salary on the user-defined salary schedule is prorated accordingly. The system looks up the correct user-defined salary schedule based upon the employees’ **Budget Pay Category** field.

For lines with a **Budget Flag** of ‘L’ (budget as a local supplement/extra salary) or with a **Budget Flag** of ‘N’ (budget as state salary, but do not apply a salary schedule), the user can apply either an annual amount or percent increase or decrease to the salary or the rate on the account line.

The screenshot shows a terminal window titled "Create Budget Sandbox" with the following content:

```

PCG Dist=8991 Rel=14.01.00 06/05/2014 PEW 001 SV C:\DEV5YS C:\SECOND WHITE BUDDATE
Create Budget Sandbox

Type S lines (CPI Salary schedule):
Enter year for salary schedule: 2014 (CCYY)
Increase local and state years? Y (Y or N)
Number of work days for certified employees: 180

Type T lines (Local CPI salary schedule):
Enter year for salary schedule: 2014 (CCYY)
Number of work days for certified employees: 190

Type U lines (User-defined salary schedule):
Enter year for salary schedule: 2015 (CCYY)

Type N lines (No salary schedule):
Salary lines (S, B, Y, Q): Annual amt change 3000.00 - or - Percentage change 0.0000
Hourly lines (D, H, A, X, P): Amount change 0.00 - or - Percentage change 0.5000

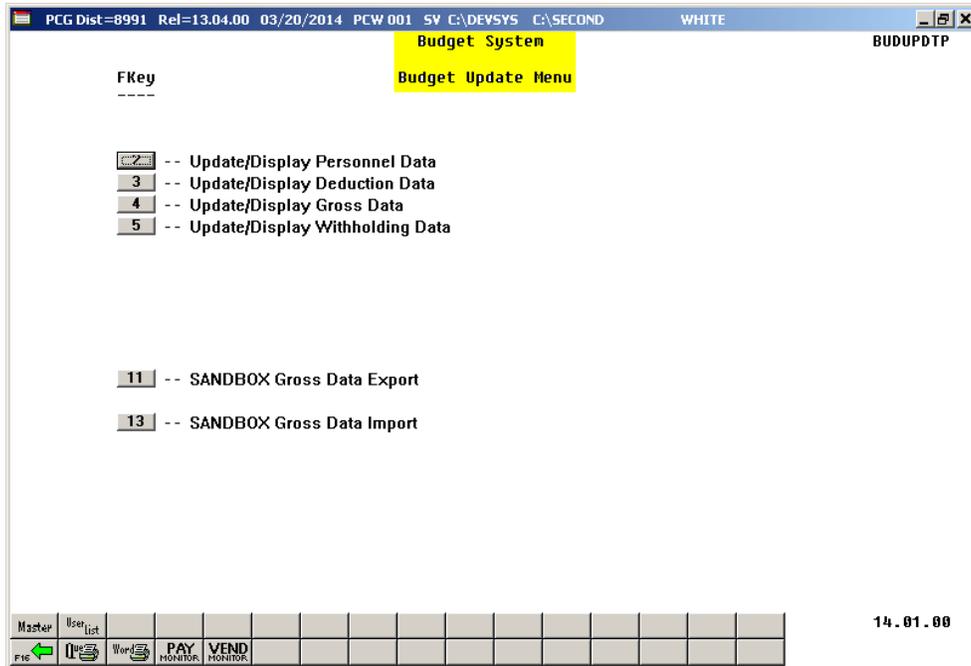
Type L lines (Local supplement/extra salary):
Salary lines (S, B, Y, Q): Annual amt change 1200.00 - or - Percentage change 0.0000
Hourly lines (D, H, A, X, P): Amount change 0.50 - or - Percentage change 0.0000

ENTER = Continue, F16 = Exit 14.02.00
    
```

Create Budget Sandbox Screen

### A3.1.3. Budget Update Menu

Once the *Create Budget SANDBOX* process has completed, the user can make any additional changes that are necessary to the employees’ gross data salary lines from the *Budget Update Menu* shown below. This menu allows the user to modify employee information in the *SANDBOX* directory including personnel data, deduction data, gross data, and withholding data. The user can also export the *SANDBOX* gross data, make modifications on a spreadsheet, and then import the *SANDBOX* gross data back into the PCGenesis budgeting system. Since the *SANDBOX* employee information is in the budget “playground” or “sandbox”, any changes made within the budgeting system do not affect the regular, “live” payroll files, and will have no impact on the current scheduled payroll cycle.



Budget Update Menu

An example of an employee’s *SANDBOX - Update/Display Gross Data* screen from within the Budget System is shown below.

The screenshot displays a window titled "SANDBOX - Update/Display Gross Data" with the following content:

PCG Dist=8991 Rel=14.01.00 06/05/2014 PCW 001 SV C:\DEV5YS C:\SECOND WHITE

Status Active **SANDBOX - Update/Display Gross Data** PAY07

EmpNo 89391 AL2NS0, JO2TTE Class 12 BUS DRIVERS  
 SSN 999-08-9391 Loc 8012 Location 008012 Job cd 30 BUS DRIVERS  
 Salary sched Cert level Pay step E State yrs 0 Local yrs 8  
 Work sched ID Hrs/Day 5.000 Days/Week 5 Hrs/Week 25.00 13/14 pay sw Budget pay cat 99  
 Ann work days 170 Days worked YTD 0.00 This per 0.00 Days docked YTD 0.00 This per 0.00

Proc Type	Pay Type	Pay Rate Hrly/Daly	Days/Hrs Regular	Days/Hrs Overtime	Regular Gross	Overtime Gross	GHI %	Pay Dist	Pay Reas	Pay For Period	End
01.	S				2443.70		1.0000				
02.	H	0022	19.425								
03.	H	0022	10.875								
04.	H	0022	10.875								
05.											
06.											

Yr Fnd F Prgm Fnct Objct Fcty B Addt'l Pens Gross Pens Amt Contract Sub Budget

ACCT 01 14 100 1320 2700 18000 8012 2443.70 U

ACCT 02 14 100 1320 2700 18000 8012 N

ACCT 03 14 604 9990 3100 11400 195 1 N

ACCT 04 14 605 9990 3100 11400 201 1 N

ACCT 05 00 N

ACCT 06 00 N

2443.70 1.0000

TRS & ERS Pens Gross Adj Total gross 2443.70

Amt/% Contract amt 11331.25 Cycle gross 944.27 Cycle 1 Cal Yr

Pay sch. # 12 State salary 11331.25 Local salary Other

Pens code 1 OLD PSERS Pens elig date 8/14/2006 Amt/% 4.0000 Contno 10

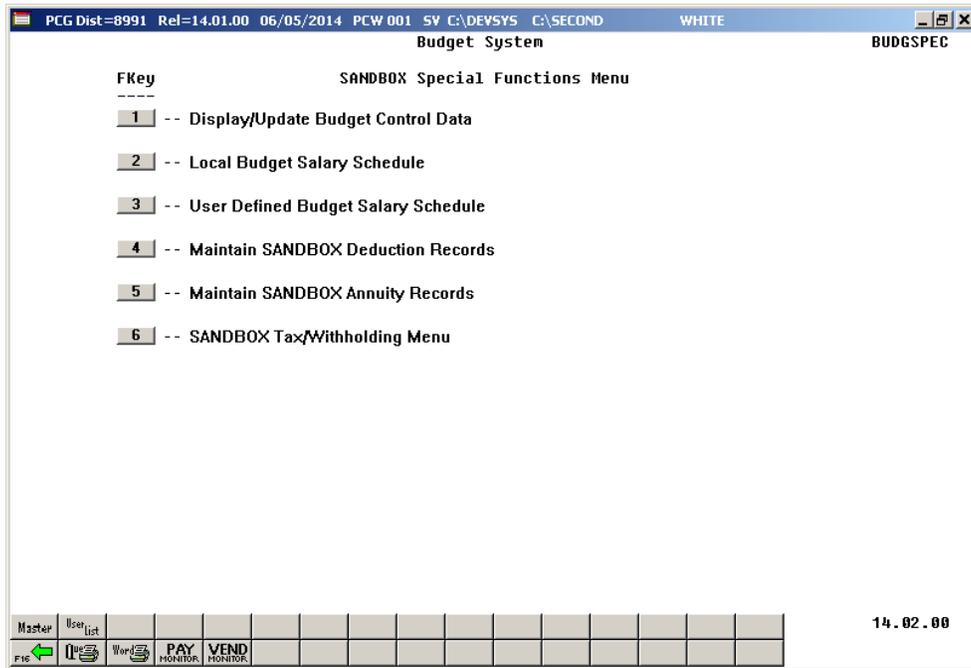
Pens switch Y TRS service ind 0 PY contno 10

14.02.00

Sandbox Gross Data Screen

### A3.1.4. SANDBOX Special Functions Menu

The user may want to anticipate rate changes to employer benefits for the upcoming budget year. The *SANDBOX Special Functions Menu* allows the user to set up a local CPI budget salary schedule (used in conjunction with the **Budget Flag ‘T’** option on the *Payroll Gross Data* screen) and to set up user-defined salary schedules (used in conjunction with the **Budget Flag ‘U’** option on the *Payroll Gross Data* screen).



*SANDBOX Special Functions Menu*

For *Gross Data* account lines with a **Budget Flag** of ‘U’, salary lines are budgeted using a user-defined salary schedule. This option may be used for both certified and non-certified employees. The system looks up the correct user-defined salary schedule based upon the employees’ **Budget Pay Category** field. Since the user-defined salary schedule is based on 260 days per calendar year, if the number of work days specified on the employees’ *Gross Data* screen in the **Annual Work Days** field is less than 260, the annual salary on the user-defined salary schedule is prorated accordingly.

For certified employees, the system will use the **State Years of Experience** for determining the pay step into the user-defined salary schedule. For classified employees, the system will use the **Local Years of Experience** for determining the pay step into the user-defined salary schedule.

An example of a user-defined salary schedule is shown in the figure below:

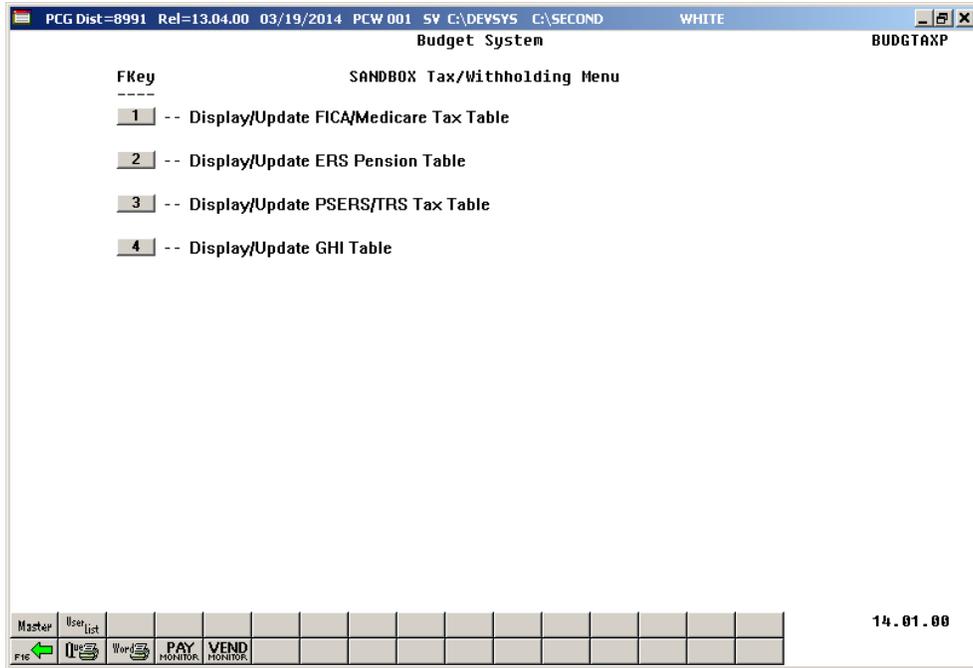
The screenshot shows a window titled "SANDBOX USER DEFINED SALARY SCHEDULE" with the following data:

Years Exp	CUSTODIANS	REG NURSE	BOOKKEEPER	AD SECRETARY	CERT BOOKKEEP	CLINIC AIDE
0	31586.00	32505.00	31586.00	33424.00	35597.00	38438.00
1	31586.00	32505.00	31586.00	33424.00	35597.00	38438.00
2	32534.00	33480.00	31586.00	34427.00	36665.00	39591.00
3	33510.00	34484.00	31586.00	35460.00	37765.00	40779.00
4	34515.00	35519.00	31586.00	36524.00	38898.00	42002.00
5	35550.00	36585.00	31586.00	37985.00	40454.00	43682.00
6	36617.00	37683.00	31586.00	39125.00	41668.00	44992.00
7	37716.00	38813.00	31586.00	40886.00	43543.00	47017.00
8	38847.00	39977.00	31586.00	42113.00	44849.00	48428.00
9	40012.00	41176.00	31586.00	43376.00	46194.00	49881.00
10	41212.00	42411.00	31586.00	44677.00	47580.00	51377.00
11	42448.00	43683.00	31586.00	46017.00	49007.00	52918.00
12	43721.00	44993.00	31586.00	47398.00	50477.00	54506.00
13	45033.00	46343.00	31586.00	48820.00	51991.00	56141.00
14	46384.00	47733.00	31586.00	50285.00	53551.00	57825.00
15	50000.00	50000.00	50000.00	50000.00	50000.00	50000.00
16	60000.00	60000.00	60000.00	60000.00	60000.00	60000.00
17	70000.00	70000.00	70000.00	70000.00	70000.00	70000.00
18	80000.00	80000.00	80000.00	80000.00	80000.00	80000.00
19	90000.00	90000.00	90000.00	90000.00	90000.00	90000.00
20	100000.00	100000.00	100000.00	100000.00	100000.00	100000.00
21	110000.00	110000.00	110000.00	110000.00	110000.00	110000.00
22	120000.00	120000.00	120000.00	120000.00	120000.00	120000.00
23	130000.00	130000.00	130000.00	130000.00	130000.00	130000.00
24	140000.00	140000.00	140000.00	140000.00	140000.00	140000.00

Below the table, there are instructions: "(Use scroll keys to page through pay categories.) ENTER=Validate F3-Print Screen F10-Load from File F16-Exit". At the bottom right, the value "14.02.00" is displayed.

SANDBOX User-Defined Salary Schedule

The *SANDBOX Special Functions Menu* also allows the user to maintain *SANDBOX* deduction records, maintain *SANDBOX* annuity records, and maintain *SANDBOX* tax records. These options allow the user to change the employer contribution amounts or percentages for system deductions and/or system annuity companies. The user can also change the employer rates for FICA, ERS, TRS, or GHI.



*SANDBOX Tax/Withholding Menu*

For example, the user may be able to anticipate a change to the GHI employer premium amounts in the coming budget year. With the new budgeting system, users have the ability to modify the employer rates in the budget “playground” or “sandbox”. Again, any changes made to employer rates within the budgeting system do not affect the regular, “live” payroll files, and will have no impact on the current scheduled payroll cycle.

The *SANDBOX Special Functions Menu* also allows the user to display *Budget Control Data* screen (F5, F4, F1). The *Budget Control Data* screen is shown in the figure below, and shows the parameters the user defined when creating the Budget Sandbox.

PCG Dist=8991 Rel=14.02.00 06/10/2014 PCW 001 SV C:\DEV5YS C:\SECOND WHITE  
 DISPLAY/UPDATE BUDGET CONTROL DATA Screen 1 of 2 BUDSTUPD

	Schedule Year	No of Work Days for Cert Employees	Increase Local & State Years
Type S lines (CPI Salary schedule):	2014	180	Y
Type T lines (Local CPI salary schedule):	2014	190	
Type U lines (User-defined salary schedule):	2015		

Type M lines (No salary schedule):  
 Salary lines (S, B, Y, Q): Annual amt change 3000.00 - or - Percentage change 0.0000  
 Hourly lines (D, H, A, X, P): Amount change 0.00 - or - Percentage change 0.5000

Type L lines (Local supplement/extra salary):  
 Salary lines (S, B, Y, Q): Annual amt change 1200.00 - or - Percentage change 0.0000  
 Hourly lines (D, H, A, X, P): Amount change 0.50 - or - Percentage change 0.0000

----- SCHEDULES SELECTED DURING SETUP -----

PAY	NO. PAYS	DESCRIPTION	PERIOD	CHECK DATE	GHI
SCH <td>TAX CALC</td> <td></td> <td></td> <td></td> <td></td>	TAX CALC				
12	12	2014 MONTHLY PAY	5	06/05/14	Y

Selected classes: 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25  
 26 27 28 29 30 31

Regular Gross Types: Y Special Gross Types: Y TRS: Y Old PSERS: Y Old ERS: Y  
 New PSERS: Y New ERS: Y

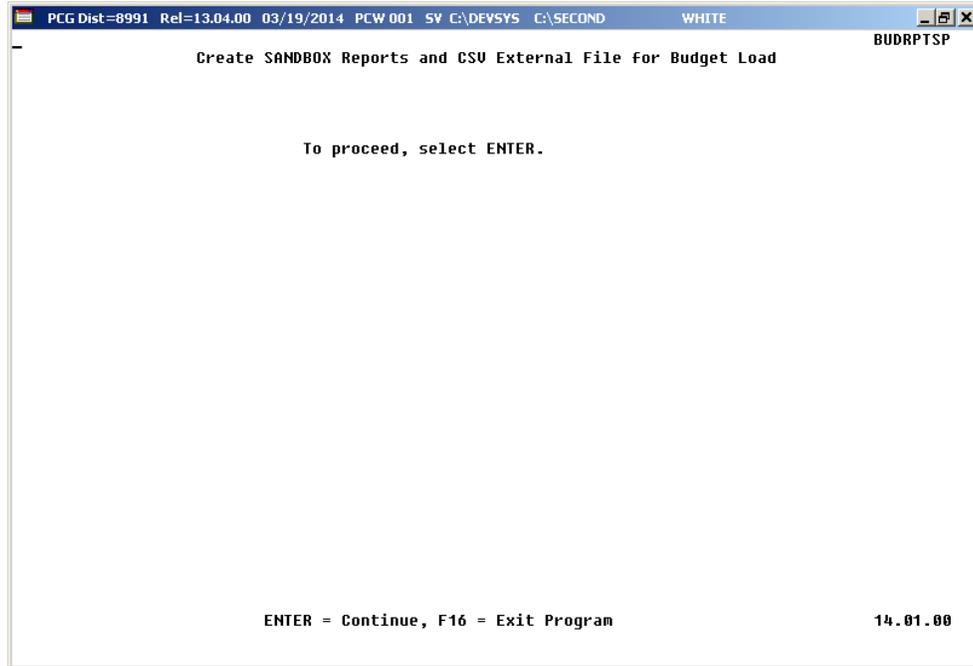
F3=Print screen, F11=Go to screen 2, F16=exit.

ENTER [F3] [F11] [F16] 14.02.00

Display/Update Budget Control Data

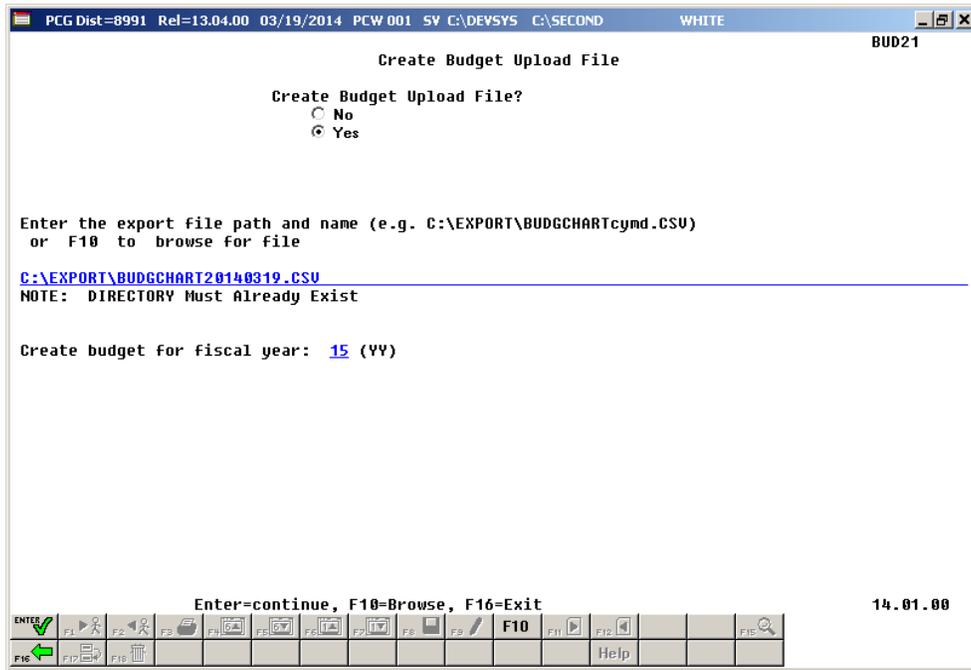
### ***A3.1.5. Create SANDBOX Reports and CSV External File for Budget Load***

Once the user has finished making all necessary changes to the *SANDBOX* employee data and the *SANDBOX* employer rates, the user can select the option to *Create SANDBOX Reports and CSV External File for Budget Load* option, as shown below. This option will generate a series of budgeting reports, and will also allow the user to create a .csv external file that can be used for loading the budget on the financial side.



*Create SANDBOX Reports and CSV External File for Budget Load – Screen 1*

The user can specify the location of the .csv external file, and can also specify the fiscal year for the budget file, as shown below.



Create SANDBOX Reports and CSV External File for Budget Load – Screen 2

The user can select the option to *Create SANDBOX Reports and CSV External File for Budget Load* option as many times as desired, over and over again, using different gross data amounts on the employee records and different employer rates on the *SANDBOX Special Functions Menu*. The budgeting system will update the budget numbers with each iteration, allowing users to run any variety of budget scenarios until the budget parameters are finalized and the .csv external file is uploaded to the financial system at which point the budget is complete.

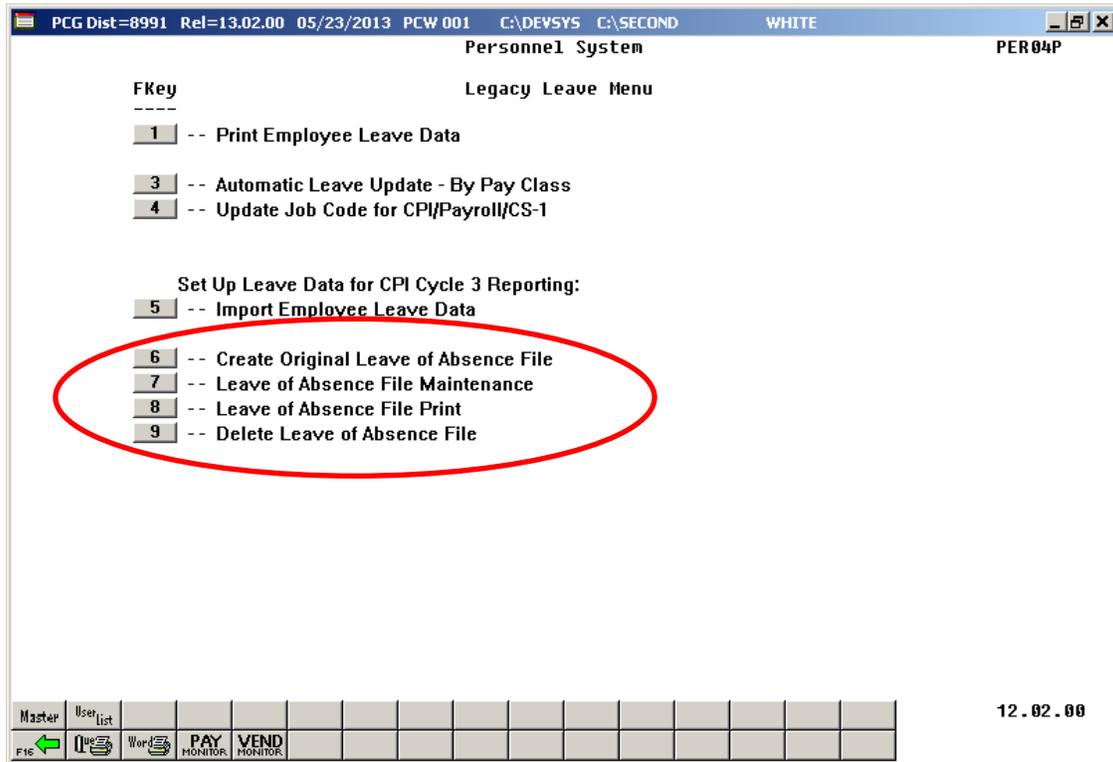
## A4. Certified/Classified Personnel Information (CPI) System

### A4.1. Upload the 2015 CPI State Salary Schedule

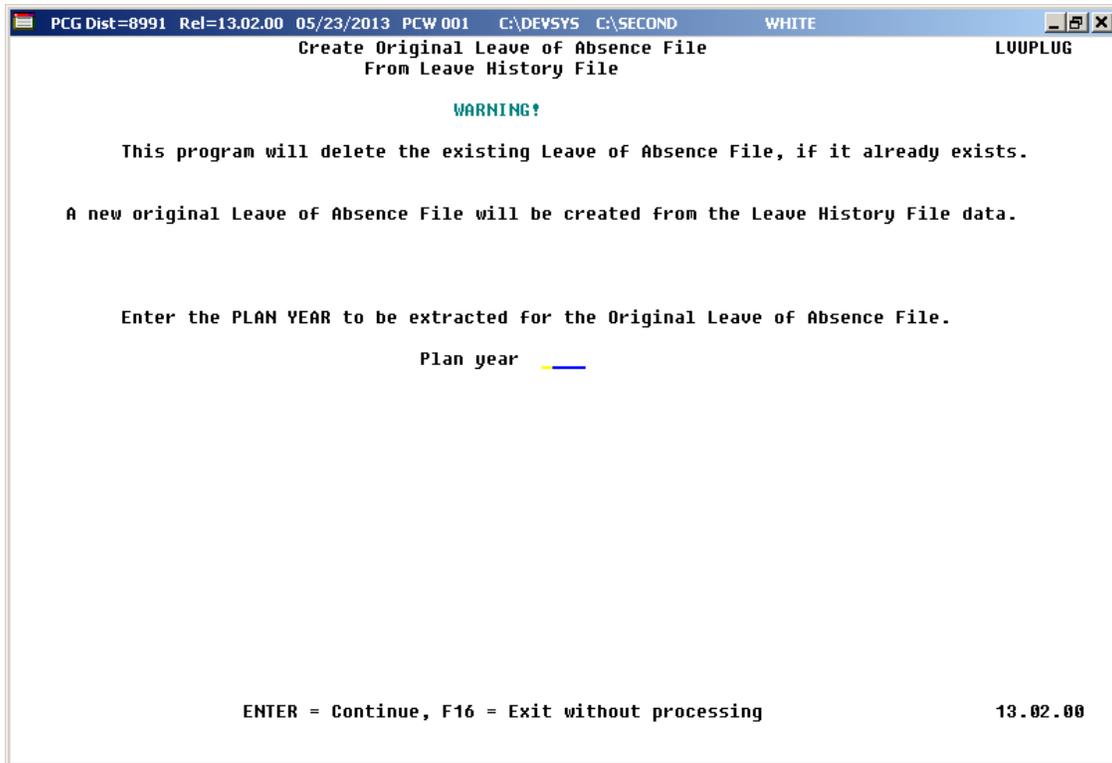
The PCGenesis documentation website provides the *PCGenesis CPI Salary Schedule.csv File – 2015*. Supporting documentation at that location provides the corresponding instructions to import the information into PCGenesis.

### A4.2. Cycle 3 Leave Reporting – Enhanced Substitute Pay and Employee Leave System

For users of the *Enhanced Substitute Pay and Employee Leave System*, the *Create Original Leave of Absence File* procedure (F3, F5, F6) has been updated so that the *Original Leave of Absence File* is created from the leave data contained in the *Leave History File*.



The *Create Original Leave of Absence File* procedure has been updated so that the user must enter the **Plan Year** to use when extracting leave data from the *Leave History File*, as shown in the screenshot below. The *Create Original Leave of Absence File* procedure will automatically pull all leave taken in the specified plan year into the *Leave of Absence File*. The data in the *Leave of Absence File* is then used to produce the *Cycle 3 CPI Transmission File*.



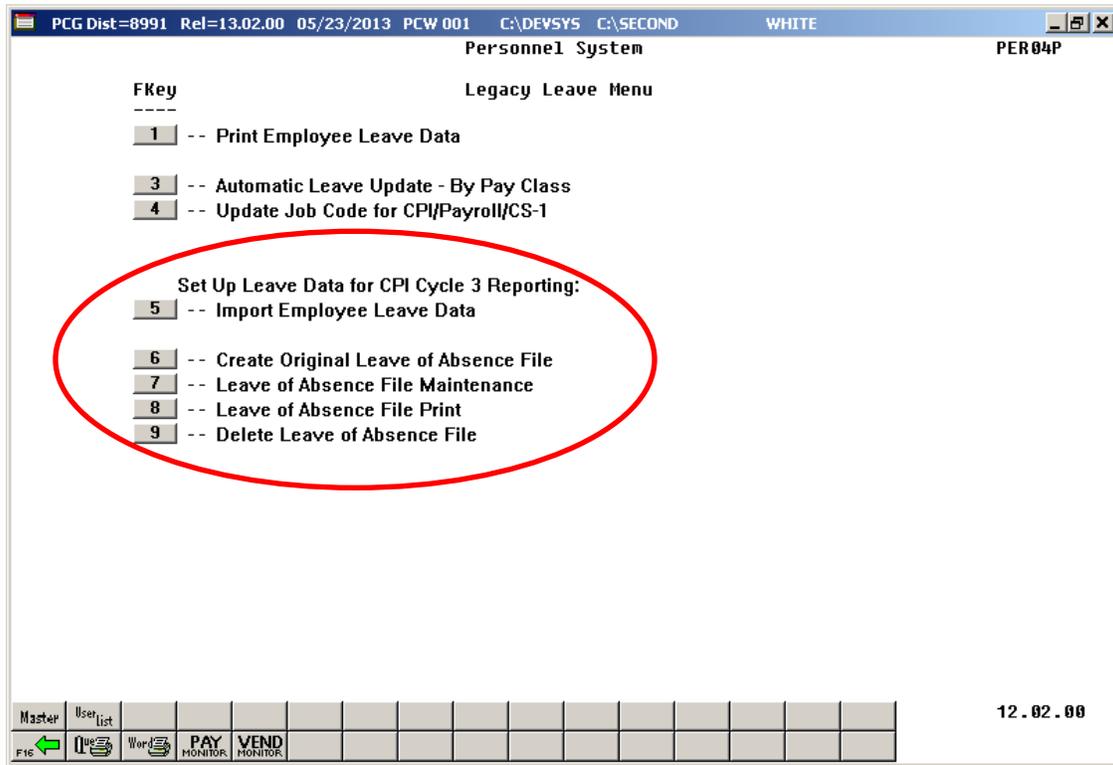
Staff Development leave is now brought over from the *Leave History File* data. The staff development leave hours will be created on the *Leave of Absence File Maintenance* screen with a type code of **STAF**. Also, the *Create Original Leave of Absence File* will now add Sick Bank taken time to *Absence Type SLST*.

### ***A4.3. Cycle 3 Leave Reporting – Legacy Leave Systems***

An *Import Employee Leave Data* (F3, F5, F5) option has been added to the *Legacy Leave Menu* screen which allows the user to import employee leave data for CPI reporting. The *Import Employee Leave Data* procedure allows for the upload of current leave, year-to-date leave, and leave balances via a comma separated (.csv) file. The completion of this procedure allows these totals to be printed on the employees' pay stubs. However, if the user does not wish to print the imported leave data on the employees' pay stub, the leave data may be suppressed from printing on the check.

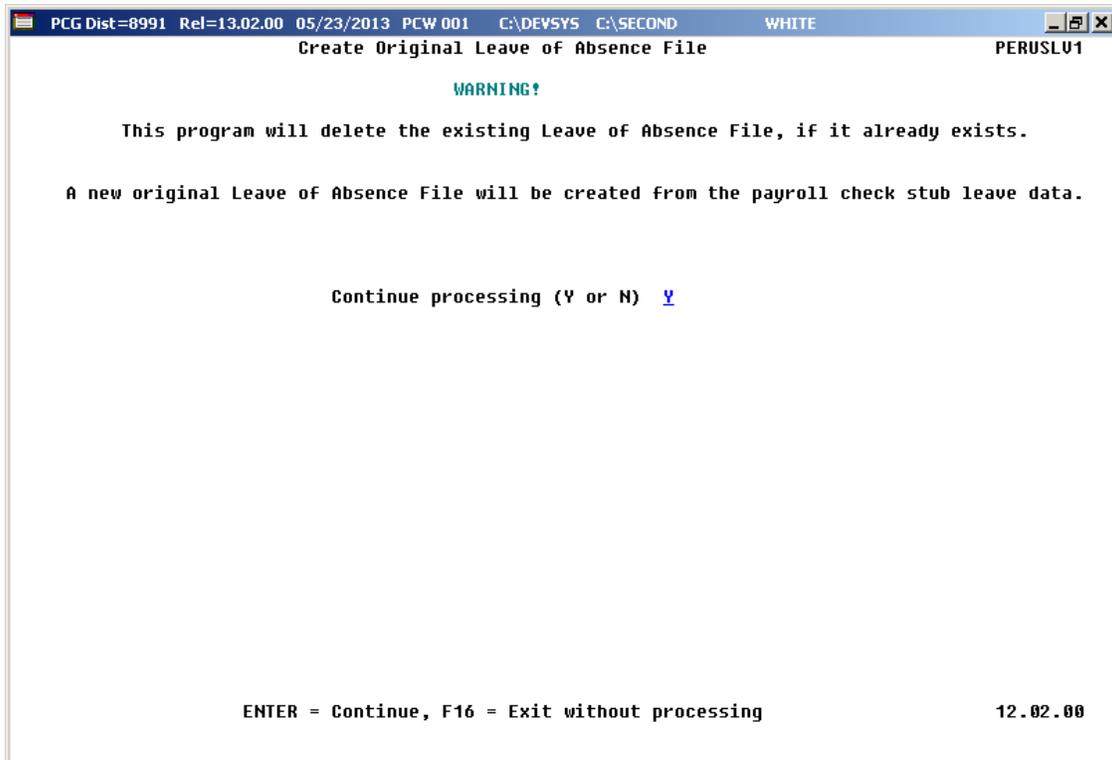
If leave data is only being imported for the purpose of CPI reporting and is not being imported to print on checks, the user may go to the *Payroll Control Information* screen (F2, F13, F3, F9) and set 'Print Leave on Checks' to 'N' on the Payroll Identification record. This allows users to populate the current used, year-to-date used, and balance fields for leave without necessarily printing the information on employees' pay stubs. This is convenient if the only purpose for loading the leave data is to produce the Cycle 3 *CPI Transmission File*.

If leave data has already been loaded during the payroll process from a third party leave management system, it is not necessary to import leave using this new option.



The *Create Original Leave of Absence File* procedure (F3, F5, F6) has been updated. If leave data has been imported (F3, F5, F5) or keyed into payroll as described above, the original *Leave of Absence File* will be created using leave data from payroll. If leave data has NOT been entered into payroll, the original *Leave of Absence File* will be created as an empty file.

The *Create Original Leave of Absence File* procedure has been updated so that the user must confirm their intention to run this process. Before, this process would run immediately when the user selected the *Create Original Leave of Absence File* option from the menu, with the result that whatever data had been keyed into the *Leave of Absence File* could be deleted unexpectedly. Now, the user must confirm their intention to recreate the *Leave of Absence File*.



Staff Development leave is now brought over from the payroll leave data. The staff development leave hours will be created on the *Leave of Absence File Maintenance* screen with a type code of **STAF**. Also, the *Create Original Leave of Absence File* will now add Sick Bank taken time to *Absence Type SLST*.

### A4.4. Cycle 3 Leave Reporting – All Systems

The *Data Transmission and CPI In Progress Report* (F4, F9, F1) and the *CPI In Progress Report ONLY* (F4, F9, F2) options have been updated so that the leave data extracted in Cycle 3 *CPI Transmission File* will be printed on the report. Before, a summary report of the Cycle 3 *CPI Transmission File* was not provided. The new report for Cycle 3 will allow users to verify the leave data being sent to the Georgia Department of Education for Cycle 3 CPI reporting.

RUN DATE: 05/23/2013		CPI DETAIL IN-PROGRESS REPORT										PROGRAM: CPICM401		
REPORT TIME: 10:16:00												PAGE: 5		
899 SMITH CITY BOARD OF EDUCATION														
SSN	EMPNO CERT EMP BASIS	CLASS EMP BASIS	EMPLOYEE NAME				CERT	CERT ID	LEV	PAY STEP	YRS EXP	GHI PART	CONTRACT SALARY	TERMINATION DATE
			SICK	STAFF	VAC	OTHER								
999088631	088631 1.000	AM2ROSE, SHANTAY	2	2		(C)	410858	T5 L3	15	N		53118.00		
999088632	088632 .500	COSCORAN, DENNY	1			(C)	458787	T5 L1	12	Y		25040.50		
999088639	088639 1.130	DO2AN, UL2SSES	1	6		(C)	422347	T6 L2	14	Y		70650.00		
999088645	088645 1.000	TI4LEY, ST4ENY	7	4		(C)	418843	T5 7	10	Y		50628.00		
999088648	088648 1.000	CASRIER, QUANCY	2			(C)	285914	T5 L5	19	Y		56341.00		

## **A5. Personnel System**

### **A5.1. Import Leave Input Data from CSV**

Several corrections have been made to the *Import Leave Input Data from CSV* (F3, F4, F2, F2) process. In the *Enhanced Substitute Pay and Employee Leave System*, the trial mode/final mode option is causing confusion during the *Import Leave Input Data from CSV* process. Since these modes are not really necessary, the trial/final mode selection option has been removed from the screen. Users may now run the process in FINAL mode only, which will prevent users from forgetting to run the import in FINAL mode. If the system detects any errors on the import file during the import process, an error message screen is displayed, at which point the user must correct the errors before the import file can be loaded.

## **A6. PCGenesis System Enhancements**

### **A6.1. Update File Reorganization Screens**

The *File Reorganization* screens have been updated on the *Financial Accounting & Reporting* main menu (F1, F20), the *Payroll System* main menu (F2, F20), the *Personnel System* main menu (F3, F20), and the *Certified/Classified Personnel Information System* main menu (F4, F20). Now, whenever a reorganization option is selected, a report is produced summarizing the reorganization results.

Also, two additional functions have been added to the *File Reorganization* screens. A new option has been added to reorganize all files on the screen, **F31** (All). This function will allow all files on the screen to be reorganized at the same time. Also, after a file has been selected for reorganization, a new option is available which will allow the user to view information about the file by using **F30** (Info).

## Section B: Installation Instructions for Release 14.02.00 Software

### B1. Perform a PCGenesis Full Backup

When the prior evening’s backup was successful, and when installing *Release 14.02.00* before performing any work in PCGenesis for the day, proceed to *B2. Install PCGenesis Release*. In addition to its current labeling, also label the prior evening’s backup CD/DVD/tape as “**Data Backup Prior to Release 14.02.00**”. Continue to use the backup CD/DVD/tape in the normal backup rotation.

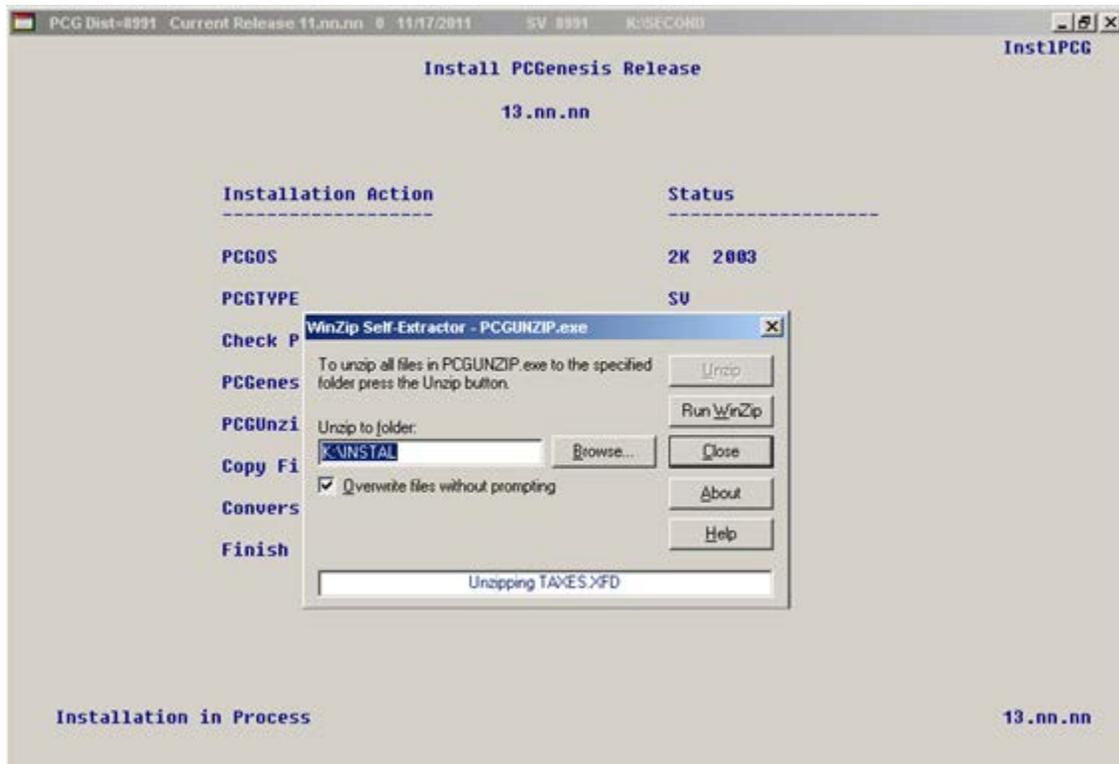
Step	Action
1	Verify all users are logged out of PCGenesis.
2	Close <i>Uspool</i> at the server.
3	Perform a <b>PCG Full Backup</b> to CD or DVD or Tape.
4	When the PCGenesis backup completes, label the backup CD or DVD or tape “ <b>Full System Backup Prior to Release 14.02.00</b> ”.
5	Proceed to <i>B2. Install PCGenesis Release 14.02.00</i> .

## B2. Install PCGenesis Release 14.02.00

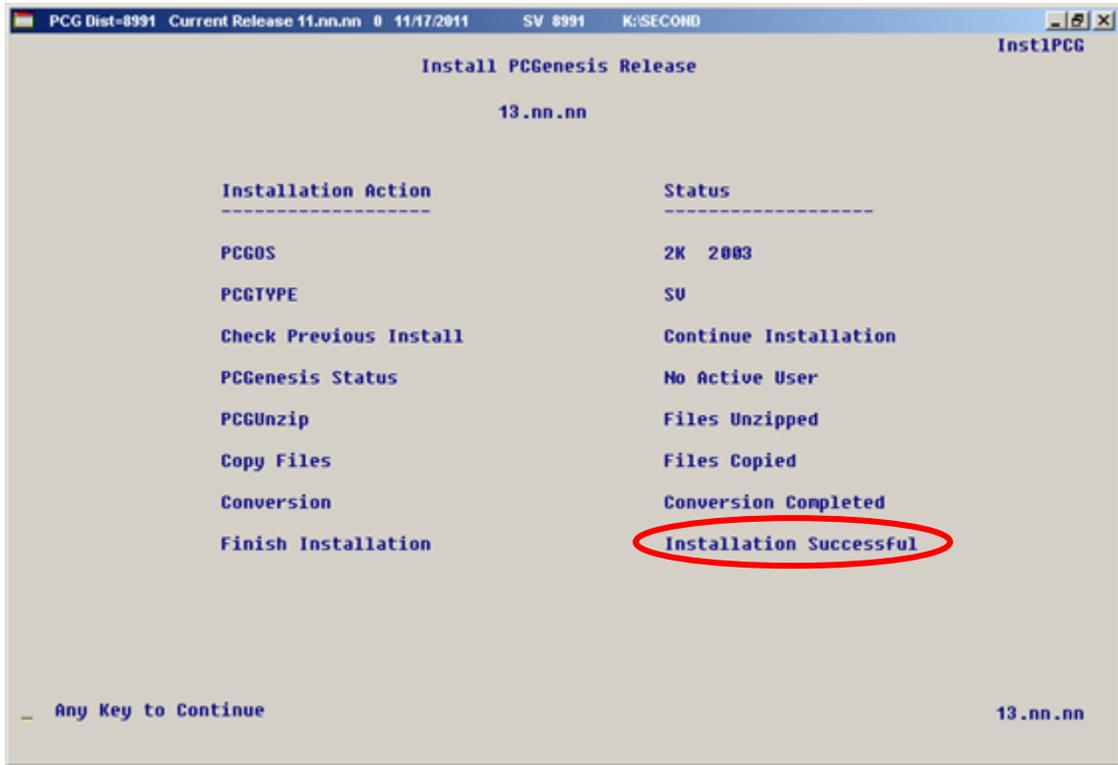
### FROM THE PCGENESIS SERVER

Step	Action
1	Verify all users are logged out of PCGenesis.
2	Open Windows® Explorer.
3	Navigate to the <b>K:\INSTAL</b> directory.
4	Verify <b>PCGUNZIP.EXE</b> , <b>RELINSTL.BAT</b> , and <b>INSTLPCG</b> display. <i>If PCGUNZIP.EXE and RELINSTL.BAT and INSTLPCG do not display, return to the MyGaDOE Web portal, and detach the files from the Web portal again.</i>
5	Double-click <b>RELINSTL.BAT</b> to perform the installation. <i>A status screen will display showing the release steps as they are completed.</i>

A screen will display showing the progress of the installation:

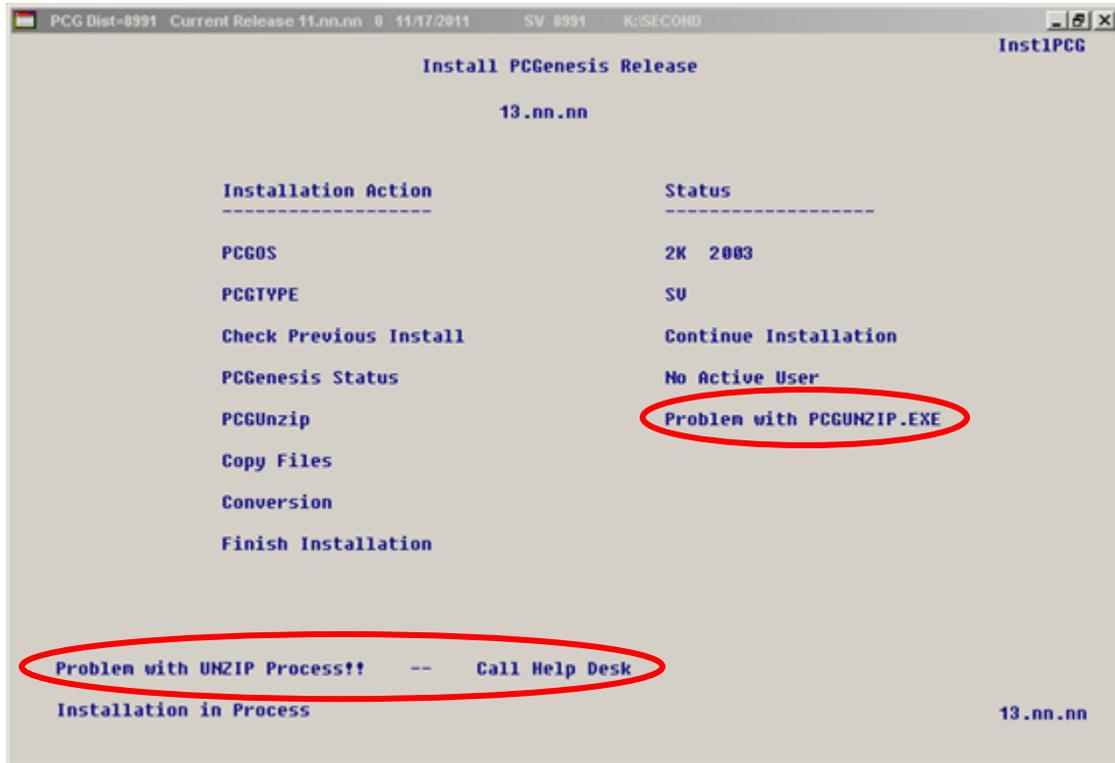


For PCGenesis Release 14.02.00 successful installations, the following message displays:



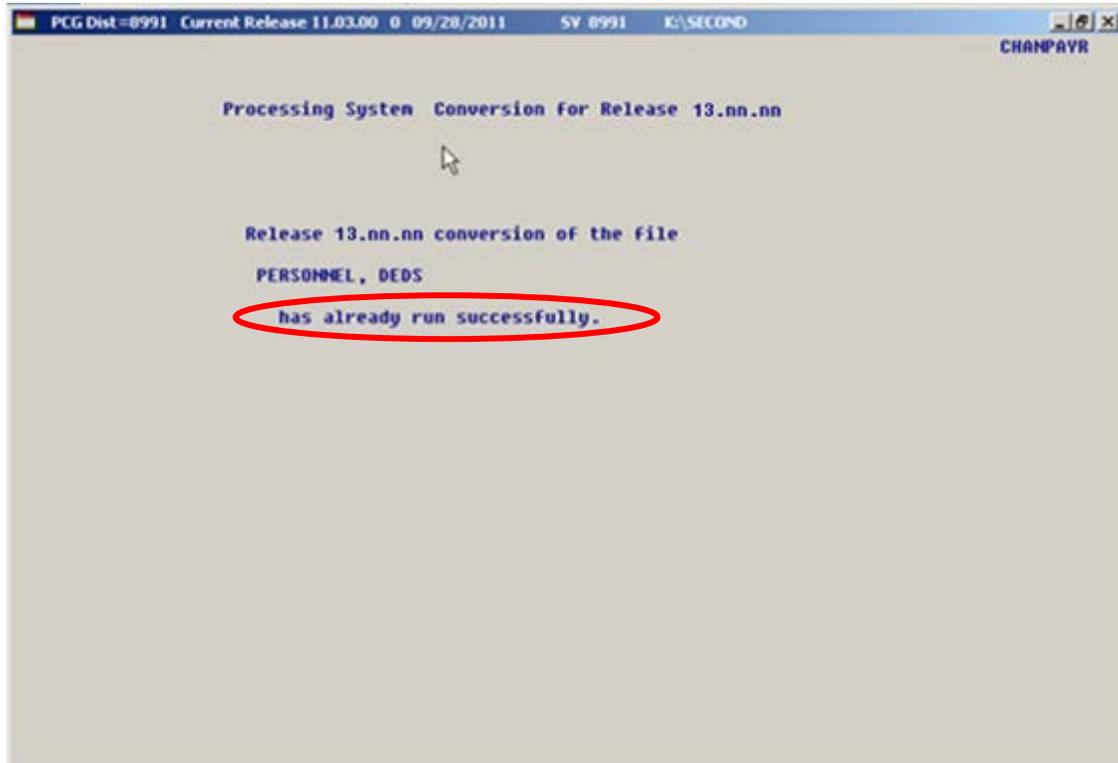
Step	Action
6	Select <b>Enter</b> to close the window.
7	<p><b>If the installation was successful:</b> Proceed to B3. <i>Verify Release 14.02.00 Was Successfully Installed.</i></p> <p><b>If the installation was unsuccessful:</b> Proceed to Step 8.</p>

A problem message displays if an error occurred:

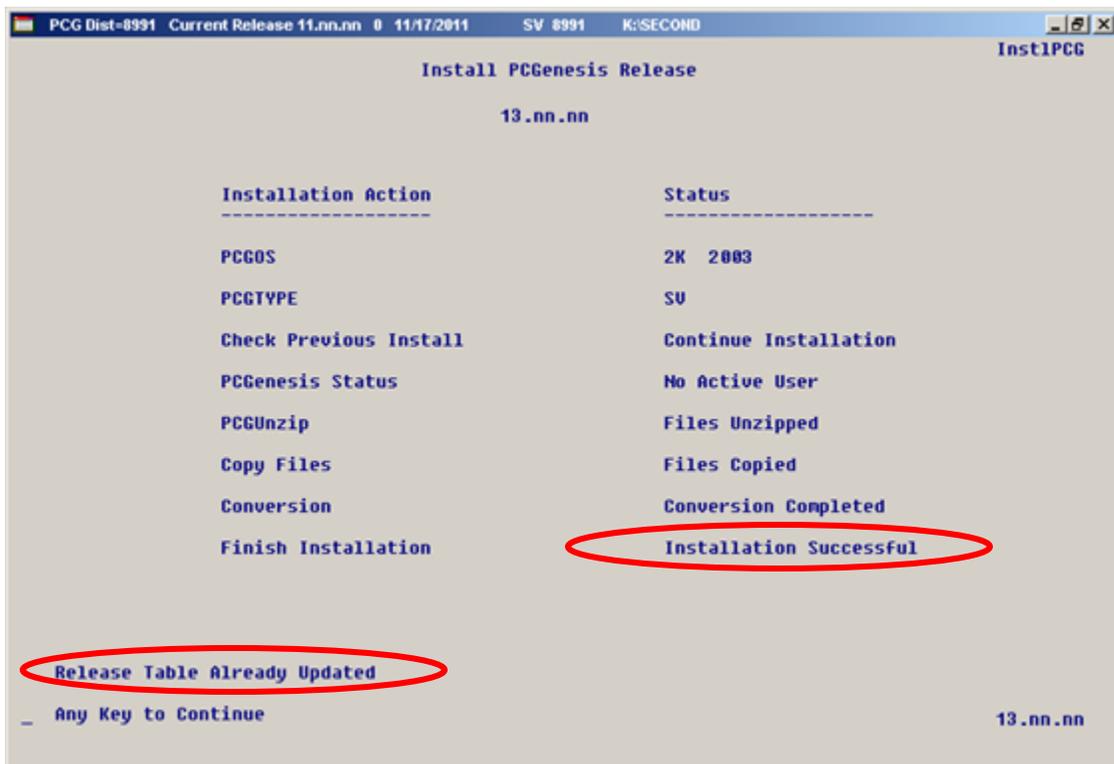


Step	Action
8	Select <b>F16</b> to close the window.
9	Return to the <i>MyGaDOE</i> Web portal, and detach the files again.
10	<i>Contact the Technology Management Customer Support Center for additional assistance if needed. A description of the error will display with instructions to call the Help Desk.</i>

A warning message will display if the release installation is repeated:



A warning message will display if the release installation is repeated, but in this case, the installation is considered successful. In this instance, select any key to continue:

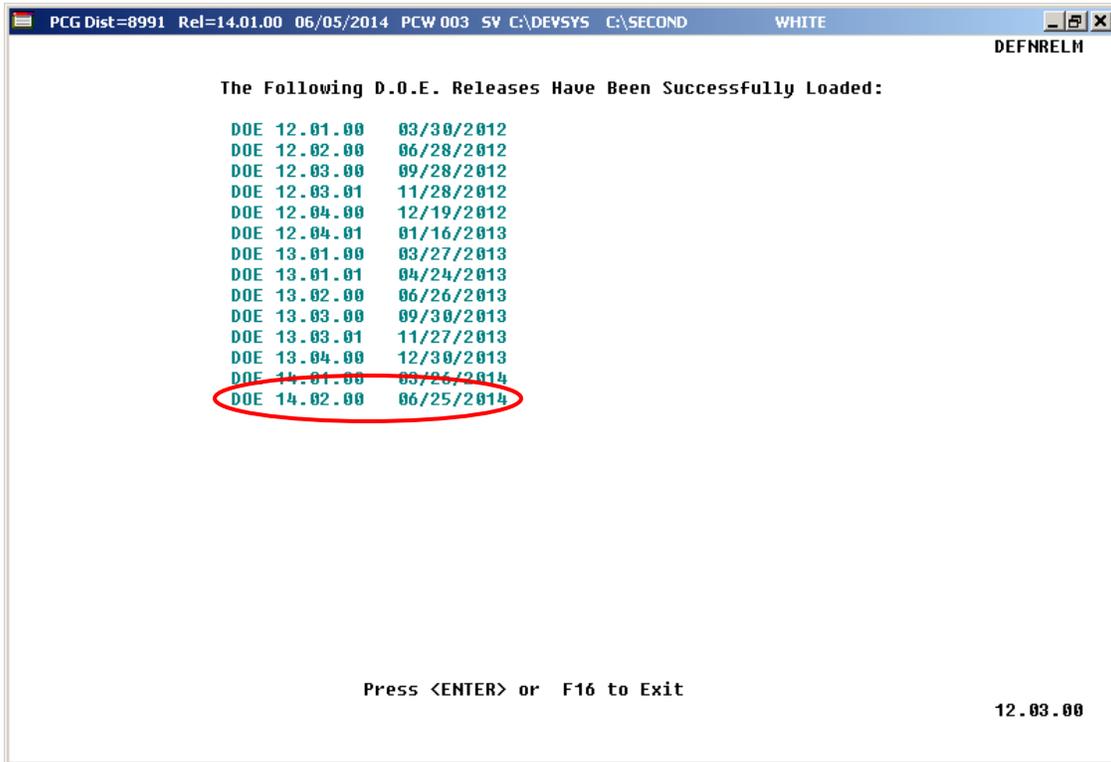


Step	Action
11	Proceed to B3. <i>Verify Release 14.02.00 Was Successfully Installed.</i>

### B3. Verify Release 14.02.00 Was Successfully Installed

Step	Action
1	Log into PCGenesis.
2	From the <i>Business Applications Master Menu</i> , select <b>30</b> (F30 - System Utilities).
3	From the <i>System Utilities Menu</i> , select <b>17</b> (F17 - Display Current Release Number).

The following screen displays:



Step	Action
4	Verify <b>Release 14.02.00</b> displays.  <i>The number of releases and the release installation date displayed may not correspond with the preceding screenshot example. This is acceptable as long as DOE 14.02.00 displays. If Release 14.02.00 does not display, contact the Technology Management Customer Support Center for assistance.</i>
5	Select <b>Enter</b> .
6	Log off the PCGenesis server.
7	Verify users remain logged out of PCGenesis.

## ***B4. Perform a PCGenesis Full Backup after Release 14.02.00 is Installed***

Step	Action
1	Verify all users are logged out of PCGenesis.
2	Close <i>Uspool</i> at the server.
3	Perform a <b>PCG Full Backup</b> to CD or DVD or Tape.
4	When the PCGenesis backup completes, label the backup CD or DVD or tape “ <b>Full System Backup After Release 14.02.00</b> ”.