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Overview

Introduction

The CIPPS Menu and Link functions expedite data entry and masterfile maintenance by facilitating navigation to the different screens involved in certain core payroll activities (e.g., new hires, rehiring terminated employees, terminations). Screen navigation is achieved automatically either through user-selected (Menu) or system-established (Link) screen-to-screen navigation patterns. When using these functions, users are required to enter any data correctly in the screens associated with the chosen payroll activity.

Link and Menu Functions Contrasted

Menu and Link are both CIPPS navigation tools, but there are fundamental differences in their operation:

Menu	Link
Payroll activity selection displays a	Payroll activity selection automatically
menu of screens that <u>may</u> need to be	invokes a link of commonly used screens,
accessed during the payroll activity.	unique to the chosen payroll activity.
CMD Qualifier (key data elements)	CMD Qualifier must be entered along with
must be entered following payroll	payroll activity selection above.
activity selection.	
User selects screens to be accessed	N/A
from the screen menu.	
After screen selections are made, users	Link navigates users automatically
are automatically navigated to the	between the established link of screens
selected screens.	related to the chosen payroll activity.
Users are intermittently returned to the	Users are not returned to a menu.
menu of screens before navigating to	Navigation between screens is automatic.
the next selected screen.	-
Menu offers Employee Reciprocal	Employee Reciprocal Tax and Employee
Tax and Employee Pay/Tax payroll	Pay/Tax payroll activities are not
activities.	supported.

Payroll Activities

Menu and Link display the data entry screens supporting the following core payroll activities:

Payroll Activity	Description	CAPP - Cardinal Topic
New Hire - Salary	Set-up a salaried employee.	50305, 50310
New Hire - Wage	Set-up an hourly employee.	

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Payroll Activities, continued

Payroll Activity		Description	CAPP -
		_	Cardinal Topic
Rehire – Sal	lary <i>or</i>	Rehire an employee.	50310
Wage			
Pay Type Ci	hange	Move an employee from a wage position	
		to a salaried position or vice versa.	
Pay Rate Ch	nange	Maintenance when any compensation	
		change occurs.	
Final Termi	nations	Maintenance when an employee is	50320
		terminated.	
Employee	Menu	Maintenance when an employee requests	50315
Reciprocal	Function	reciprocal taxing.	
Tax	Only		
Employee		Process Manual Pay Sets. Review and	50705
Pay/Tax		print screens before and after processing	
-		to ensure proper processing.	

Screens IDs

In Menu and Link the original CIPPS screen is duplicated and sometimes, but not always, assigned a different screen ID. Therefore, certain CIPPS screen IDs, such as H0BNE, may be different when accessed using the Menu or Link functions. The information and data entry procedures are identical even though the screen ID may be different. A matrix of CIPPS screen Ids and the corresponding Menu and Link screen IDs follows:

Payroll		Screen IDs		
Activity	CIPPS	Link	Menu	Screen Titles
New Hire -	H0ATX	H0AUF	H0AUG	Employee State Local Tax
Salary	H0BAD	H0BUJ	H0BAD	Employee Auto Tax Info
	H0BB1	H0BUG	H0BB1	Employee Banking Info
	H0BBN	H0BUI	H0BBN	Pay Rates and Factors
	H0BID	H0BUB	H0BID	Employee Identification
	H0BNE	H0BUA	H0BUK	New Employee Add
	H0BUO	H0BUF	H0BUO	Employee Job Description
	H0ZDC	H0ZUA	H0ZUB	Employee Deductions
	H10AS	H10UA	H10UB	Employee Auto Special Pay
	HMBU1	HMBUA	HMBUB	General Ledger Codes
	HMCU1	HMCUA	HMCUB	Employee Benefits

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Screen IDs, continued

Payroll		Screen IDs		
Activity	CIPPS	Link	Menu	Screen Titles
New Hire -	H0ATX	H0AUF	H0AUG	Employee State Local Tax
Wage	H0BAD	H0BUJ	H0BAD	Employee Auto Tax Info
	H0BB1	H0BUG	H0BB1	Employee Banking Info
	H0BBN	H0BUI	H0BBN	Pay Rates and Factors
	H0BID	H0BUB	H0BID	Employee Identification
	H0BNE	H0BUA	H0BUK	New Employee Add
	H0BUO	H0BUF	H0BUO	Employee Job Description
	H0ZDC	H0ZUA	H0ZUB	Employee Deductions
	HMBU1	HMBUA	HMBUB	General Ledger Codes
Rehire –	H0ATX	H0AUF	H0AUG	Employee State Local Tax
Salary or	H0BAD	H0BUJ	H0BAD	Employee Auto Tax Info
Wage	H0BB1	H0BUG	H0BB1	Employee Banking Info
	H0BBN	H0BUI	H0BBN	Pay Rates and Factors
	H0BES	H0BUC	H0BES	Employee Status Information
	H0BID	H0BUB	H0BID	Employee Identification
	H0BUO	H0BUF	H0BUO	Employee Job Description
	H0ZDC	H0ZUA	H0ZUB	Employee Deductions
	H10AS	H10UA	H10UB	Employee Auto Special Pay
	HMBU1	HMBUA	HMBUB	General Ledger Codes
	HMCU1	HMCUA	HMCUB	Employee Benefits
Pay Type	H0ATX	H0AUF	H0AUG	Employee State Local Tax
Changes	H0BAD	H0BUJ	H0BAD	Employee Auto Tax Info
(Wage to	H0BB1	H0BUG	H0BB1	Employee Banking Info
Salary or	H0BBN	H0BUI	H0BBN	Pay Rates and Factors
Salary to	HOBES	H0BUC	H0BES	Employee Status Information
Wage)	H0BID	H0BUB	H0BID	Employee Identification
	H0BUO	H0BUF	H0BUO	Employee Job Description
	H0ZDC	H0ZUA	H0ZUB	Employee Deductions
	H10AS	H10UA	H10UB	Employee Auto Special Pay
	HMBU1	HMBUA	HMBUB	General Ledger Codes
	HMCU1	HMCUA	<i>HMCUB</i>	Employee Benefits

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Screens IDs, continued

Payroll		Screen IDs		
Activity	CIPPS	Link	Menu	Screen Titles
Pay Rate	HOBBN	H0BUI	H0BBN	Pay Rates and Factors
Changes	H0BID	H0BUB	H0BID	Employee Identification
	H0BUO	H0BUF	H0BUO	Employee Job Description
	H10AS	H10UA	H10UB	Employee Auto Special Pay
	HMBU1	HMBUA	HMBUB	General Ledger Codes
Final	H0BES	H0BUC	H0BES	Employee Status Information
Terminations	H0ZDC	H0ZUA	H0ZUB	Employee Deductions
	H10AS	H10UA	H10UB	Employee Auto Special Pay
	HMCU1	HMCUA	HMCUB	Employee Benefits
Employee	H0ATX	N/A	H0AUG	Employee State Local Tax
Reciprocal Tax	H0BAD	1	H0BAD	Employee Auto Tax Info
Employee Pay/Tax	H0ATA		H0ATA	Employee Company Paid Tax Accumulations
	H0ATB		H0ATB	Employee Tax File Accumulations
	H0ATC		H0ATC	Employee/Company OASDI Tax Accumulations
	H0ATD		HOATD	Employee Third Party Accumulation
	H0ATF		H0ATF	Employee Local Tax Accumulations
	H0ATG		H0ATG	Employee/Company HI Tax Accumulations
	H0ATH		H0ATH	Employee/Company Med Tax Accumulations
	H0ATX		H0AUG	Employee State Local Tax
	H0BAD		H0BAD	Employee Auto Tax Info
	H0BHA		H0BHA	Employee Hour Accumulation
	H0BPA		H0BPA	Employee Pay Accumulation
	H0BTS		HOBTS	Employee State Tax and Taxable Amounts
	H0BTT		H0BTT	Employee Federal Tax & Taxable Amounts
	H10SA	1	H10SA	Employee Special Pay Accumulations
				110001110110110

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Screens IDs, continued

Scroll All H0ZDC, HMBU1, H0ATX The Menu function also provides an option to scroll the entire company for the following screens.

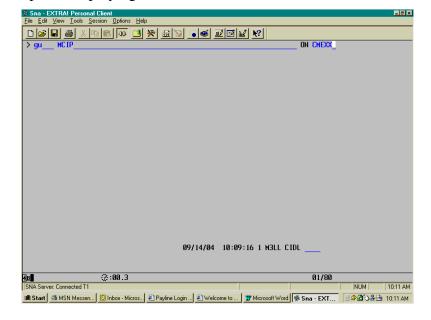
- HOZUB (HOZDC) EMPLOYEE DEDUCTIONS
- HMBUB (HMBU1) GENERAL LEDGER CODES
- HOAUG (HOATX) EMPLOYEE ST\LOC TAX INFO

Menu Function

Menu Function Access To initiate the Menu function, enter the function identification – MCIP on the command line along with the CMEXX screen ID and press Enter.

DO NOT USE THE TOP LINE COMMAND AND COMMAND QUALIFIER FIELDS ONCE THE MENU FUNCTION HAS BEEN INITIATED. Use only the Command Qualifier and screen selection fields to move within the Menu function.

Screen prints displaying access into the Menu function follow:

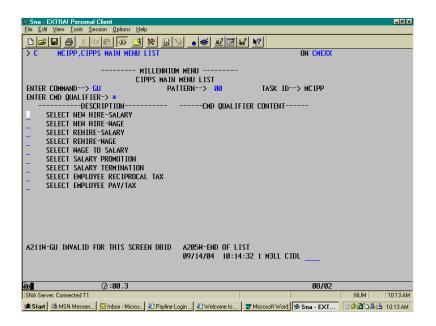


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Menu Function, Continued

MENU CMEXX Screen I



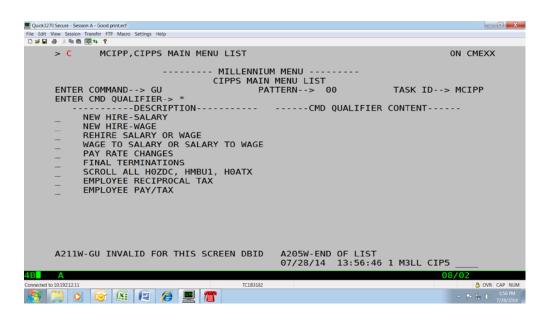
The Menu CMEXX Screen I lists the core payroll activities available for use. To select, tab to the appropriate payroll activity and enter an X. Do not enter data in the Command, Pattern, and Task ID fields. Press Enter to display the available screens associated with the selected payroll activity.

A sample screen is shown on the following page.

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Menu Function, Continued

MENU CMEXX Screen II



Note: The payroll activity selected displays in the top middle of the screen.

Command (CMD)
Qualifier
Content

Beside each screen **DESCRIPTION**, there is a field called **CMD QUALIFIER CONTENT.** This field informs you of the minimal information required to be entered in the CMD Qualifier Content field for each screen. The CMD Qualifier replaces the Command Line. See helpful hints at the end of this topic.

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Menu Function, Continued

Data Entry Procedures

The following step/action table describes the data entry process for the sample screen above, described as Menu CMEXX Screen II. The basic steps and actions are the same no matter what payroll activity is selected.

Step	Action		
1	Tab to the ENTER CMD QUALIFIER field, ensure the cursor is over		
	the *. Enter the Agency and Employee (if required) number.		
2	Tab to the desired screen name(s) and enter an X. Single, multiple, or all		
	screens can be selected in any combination needed.		
3	Press Enter.		
4	The first selected screen will display. Perform necessary data entry.		
5	Press Enter.		
6	The Payroll Activity Menu (CMEXX, screen 1) will display. Make sure		
	the CMD QUALIFIER field is completed as required.		
	If you pre-selected multiple screens in step 2, go to step 7. If not, tab to		
	the next screen selection and place an X beside your selection.		
7	Press Enter.		
8	Continue steps 4-7 until all desired screens have been accessed and/or the		
	payroll activity is complete.		
9	To exit the Payroll Activity Menu, press the PF3 key to access the main		
	Menu screen. If no other payroll activities are desired, press the PF3 key		
	again to obtain a blank command line.		

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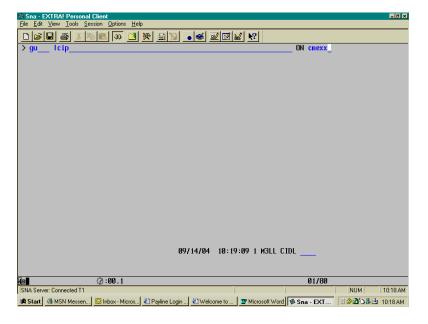
Link Function

Link Function Access

To initiate the Link Function place the function identification - LCIP on the command line along with the CMEXX screen ID and press Enter.

DO NOT USE THE TOP LINE COMMAND AND COMMAND QUALIFIER FIELDS ONCE THE LINK FUNCTION HAS BEEN INITIATED. Use only the Command Qualifier and selection fields to move within the link function.

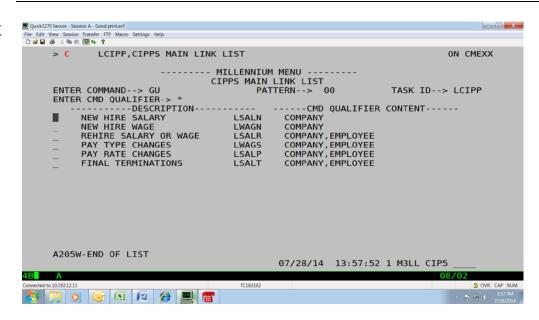
Screen prints displaying access into the Link function follow:



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Link Function, Continued

LINK CMEXX Screen I



Link CMEXX Screen I lists the various payroll activites available in the Link Function.

Command (CMD) Qualifier Content

Beside each screen **DESCRIPTION**, there is a field called **CMD QUALIFIER CONTENT.** This field presents the minimal information required in the CMD Qualifier Content field for each screen. The CMD Qualifier replaces the Command Line. See the helpful hints at the end of this topic.

Data Entry Procedures

The following step/action table describes the data entry process for the Link Function. The basic steps and actions are the same no matter what payroll activity is selected.

Step	Action	
1	Tab to the ENTER CMD QUALIFIER field, ensure the cursor is over	
	the *. Enter the Agency and Employee number (if required).	
2	Tab to the desired payroll activity and enter an X.	
3	Press Enter.	
4	The first screen of the selected payroll function will display. Perform	
	necessary data entry.	

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Link Function, Continued

Data Entry Procedures, continued

Step	Action		
5	Press Enter.		
6	The next screen in the link will display for data entry. Following data		
	entry, press Enter. Continue this process until the link ends.		
7	To exit the Link function, press the PF3 key to display the main Link		
	screen. If no other payroll activity is desired, press the PF3 key again to		
	get a blank command line.		

Helpful Hints for Menu and Link

Command Qualifier Content Hints

The following hints relate to the use of the Command Qualifier Content field in either the Menu or Link functions, or both.

Hint	Applies to
For new hires, you must enter the company number when accessing	Menu only
H0BUK (H0BNE). Once H0BUK is completed, enter the	
employee's ID number or the system will default to the lowest	
employee number in the company.	
If screen prints are required, select the screen (except for the New	
Employee Add) again, and the updated screen will display.	
Company and Employee refer to the Agency and Employee	Menu and
numbers.	Link
If no Company number is entered, the system defaults to the lowest	
Company number for which the user has security. If the employee	
number is not entered, the system will default to the lowest	
employee number in the company.	
Company and Employee number will carry forward to the activity	
menu selected and display along with the Employee name.	
For HMBUB, the Pay Type and Sequence is required only if there	
are multiple programmatic records.	
If the "No Records Found" error message displays, use an "I" in the	
subcommand to insert the record. If the "End of List" error message	
displays, use an "R" in the subcommand to update the record.	

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Helpful Hints for Menu and Link, Continued

General Hints

The following hints relate generally to the use of the Menu or Link functions, or both.

Hint	Applies to
Press Enter or the PF3 Key to return to the Menu or Link screen.	Menu and
On Terminations, be sure to go to the employee's H0BID screen and	Link
turn the employee to NON-AUTO status for extra security against	
erroneous payments. This screen is not supported by the Menu or	
Link functions.	
The company number, employee number, and employee name will	
be automatically displayed on the data entry screen.	

Internal Control

Internal Control

Proper paperwork and authorizations should be in place prior to entering payroll data. Agency payroll and fiscal officers should review data entry prior to certification. All applicable forms/applications used to establish an employee record or to make a change to the current information must be maintained by the agency for audit purposes.

Records Retention

Time Period

The Input Transaction Listing, Report 1001, and the Transaction Batch Balance Summary, Report 1005, must be retained for 60 days. All other reports should be retained for five (5) years or until audited, whichever is later.

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Contacts

DOA Contact Director, State Payroll Operations

Voice: (804) 225-2245

E-mail: Payroll@doa.virginia.gov

Payroll Support Analyst/Trainer

Voice: (804) 786-1083

E-mail: Payroll@doa.virginia.gov

Subject Cross References

References CAPP - Cardinal Topic No. 50305, *Employee Adds*

CAPP - Cardinal Topic No. 50310, Rehires and Employee Data Maintenance

CAPP - Cardinal Topic No. 50315, Employee Tax Maintenance

CAPP - Cardinal Topic No. 50320, Terminations

CAPP - Cardinal Topic No. 50705, Employee and Tax Masterfile Updates

CARS to Cardinal Transition

Cardinal Transition

CIPPS interfaces to both CARS and Cardinal. No additional action needs to be taken by agencies in order to record CIPPS entries. After CARS has been decommissioned, agencies will no longer use NSSA to establish programmatic data in CIPPS. Instructions on how to load this information to CIPPS will be distributed at a later time.