This release addresses the following Error Report:

**Error Report 1475**

Error Report 1475 states that when an E1/E3 Expense Transfer is performed from and to a Full Accounting Unit (FAU) containing the same work study fund, and department level work study limits are in effect, the affected employee's work study year-to-date gross is incorrectly increased. The year-to-date gross should not change. During testing it was determined that the error affects any transfer in which the E1 FAU contains a work study fund and the employee has a department level work study limit.

The error was caused by truncation of the saved E1 account number in PPGRSFIN. This in turn caused the call to PPINAFP for a matching Account Record to fail, and thus a department code was not obtained. This in turn meant the employee's department level limit was not found on the PPPFNW table. PPGRSFIN has been fixed to correctly store the saved E1 account.

**Programs**

PPGRSFIN

Program PPGRSFIN has been changed to define the saved E1 account field as PIC X(6).
Test Plan

1. At UCOP we established department limits for employees on the PPPFNW table. The limits have to be for a current work study plan on the PPPWSP and PPPWSF tables.

2. We created E1/E3 expense transfers for the test employees. The FAU fund on both the E1 and E3 were the same, and matched a current work study fund on the PPPWSF table. The FAU's location and account also had to exist on the Account Record of the Account/Fund Profile, and the department on that Account Record had to match the department used in establishing the employee department limits on the PPPFNW table.

3. We ran a PPP2501 report to establish the current work study year-to-date grosses for the test employees. We then ran a Compute processing the test E1/E3 transactions using the Base version of PPGRSFIN.

4. We ran a PPP4401 and PPP2501 report after the Compute. This confirmed the processing of the E1/E3 transactions. The PPP2501 report confirmed that the test cases' work study year-to-date grosses incorrectly incremented. The amount of the increase depended on the E3 gross earnings amount and the split percentage of the work study fund.

5. We then repeated steps 3 and 4 using the release version of PPGRSFIN. This time the work study year-to-date grosses did not change. The same work study plan and department, and thus employee limit, were found for the E1 and E3 FAU's. Thus, the addition in PPGRSFIN of the adjusted (for split percentage) E3 amount and the matching subtraction of that adjusted amount for the employee's same work study plan department limit resulted in no change.

Installation Instructions

Installation of this release requires the following steps:

1. Modify and install program PPGRSFIN.

2. Compile and link modified program PPGRSFIN in the batch loadlib.

3. Perform the tests described above.

4. Perform any desired local testing.

5. Install program PPGRSFIN in production.

Timing of Installation

Installation of this release is not urgent. However, to prevent the problem of incorrect work study year-to-date grosses resulting from E1/E3 transfers when work study department limits are in effect, this release should be installed as soon as possible.

As usual, campuses are encouraged to install this release in as timely a fashion as possible, and in the normal numeric sequence of releases.

If there are any questions, please send electronic mail to Phil.Thompson@ucop.edu, or call at (510) 987-04684.

Phillip Thompson

cc: Jim Dolgonas
    Jerry Wilcox