Data Management Updates

A new Upgrade Database tool allows users to bring in a PACES 1.1 database. It is important to note that the new tool does not upgrade databases older than PACES 1.1, and will not upgrade export files from any version of PACES. Only full PACES 1.1 databases can be upgraded into PACES 1.2. Import and Export features in PACES 1.2 were improved during the development of the new Database Upgrade tool.

Cost Updates

- 2014 RSMeans or 2012 Cost Book license option:
  - PACES may be purchased with either the 2014 RSMeans data (including RSMeans Assemblies and Unit Costs) or the 2012 TRACES Cost Book database. This update includes PACES tasks, which are composed of material, labor, and equipment elements, to current market prices.

- PACES Assembly Task database updated to include less unmatched tasks (999 AE-COM) created tasks, as well as HNC, HTW, NLU and RSM prefixed tasks).

- Area Cost Factors Updated to 2014, including new locations and updated Sales Tax per PAX Official Fiscal Year 2014, Official (PY15-16) / Projected (PY 16-17) DOD Area Cost Factors.

- Escalation Factors Updated to 2014 per NAVFAC Building Cost Index Historical and Projected October 2013 (Revised 3-6-14). Note to 2012 Cost Book Cost Source Users: PACES reports an average of 5.40% lower escalation percentage (2010 to 2020) due to a January 2014 Escalation Base Year and 2012 Cost Book cost data.

- New Reprice Program tool: If estimates created in PACES 1.1 are brought into the same cost source of PACES 1.2 via the Upgrade Database tool, Users may choose to re-price their program costs to the current cost source and associated assembly task updates.
Bug Fixes

- Correction to the effect of PACES Markups lines 22 and 23 (Prime Overhead on Sub-Contractor and Prime’s Home Office Overhead) percentages on DD1391 and Assembly Detail Cost Report totals.

- Several small errors fixed within Facility Renovation including the calculation of assembly and cost updates when User selects OK to exit the model before first selecting the Assemblies tab and functionality repaired for the Distribute to FSAs checkbox.

- User may now copy a Supporting Facility to a Project as a Primary Facility.

- Functionality repaired within Parking Lots (Advanced) and POV Car Wash Site Work models.

New Training Videos

The PACES Help menu contains a new Video option for training. There are seven new training videos available:

- Introduction to PACES
- The PACES Estimating Process
- Creating Renovation Estimates
- Using the FSA Creator
- Creating User Defined Assemblies
- Running PACES Reports
- PACES Data Management
Important Note for Tri-Service Agency Users

At this time, it is assumed that no 2014 RSMeans licenses of PACES 1.2 will be distributed to Tri-Service Agency Approved Users:

- US Air Force
- US Army Corps of Engineers
- US Navy
- Defense Health Agency

Tri-Service Agency Approved Users will receive PACES 1.2, 2012 Cost Book licenses by request.

PACES 1.1 Cost Source Compatibility

- PACES 1.1, 2013 RSMeans and PACES 1.2, 2014 RSMeans license distributions are **NOT** compatible with PACES 1.2, 2012 Cost Book software
  - For example, PACES 1.1, 2013 RSMeans license holders will not be able to upgrade their estimates into PACES 1.2, 2012 Cost Book.
- The Upgrade Database and Reprice Program tools will function as designed.

Note to 2012 Cost Book Cost Source Users

Due to the original intention that the majority of PACES Users would be utilizing the 2014 RSMeans data, the Escalation Base Date was updated to January 2014.

PACES 1.2, 2012 Cost Book cost source version will report a default escalation that is an average of 5.40% lower than necessary (2010 to 2020 average) due to a January 2014 Escalation Base Date and 2012 Cost Book Cost Source.

PACES Users with a 2012 Cost Book license should increase the PACES default escalation percentage by 5.40% upon estimate completion.