



eCAMMS Update

PAPA/PennDOT Bus Tour
August 2016





JMF Submission and Approval



eCAMMS JMF Workflow process manages Job Mix Formula (JMF) records.

As they are entered and reviewed, JMFs are routed through the automated process:

- Supplier entry of JMFs
 Authorized designers enter JMFs directly in eCAMMS.
- Automated submission and review process After creating the JMFs, suppliers submit them electronically to PennDOT districts for online review. Reviewed JMFs are approved or returned through the workflow for supplier correction and resubmission.
- Status tracking and e-mail notifications
 All movement is tracked in the system for easy reference. E-mail notifications are generated automatically as JMFs are submitted, reviewed and approved.





Quality Control Testing



eCAMMS Quality Control Testing process records suppliers' QC test results.

The eCAMMS ESB Bituminous Quality Control Testing module replaced the former ESB Excel® spreadsheet as the official mechanism to record plant QC results.

- Supplier entry of bituminous quality control test results
 Authorized plant personnel enter CQ test data directly in eCAMMS daily.
- Review process

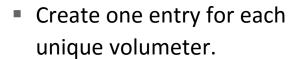
PennDOT districts review data online. LTS reviews data online to determine if a request for retest of an Acceptance Lot is justified.





Quality Control Testing - Managing Volumeter Calibrations

If a volumeter is used in QC testing, a record must be created using the Maintenance – System Table Maintenance menu before QC results are entered.



When a volumeter's calibration is rechecked, the results should be entered using Add New Volumeter Calibrations and the previous entry end-dated.



Supplier Party	ABE48A41	<u> </u>					
Volumeter ID	1						
Effective Date:	1/1/2016	m					
End Date:							
Calibrations:	+ Add New Volumeter Calibrations						
	Mass of Volumeter	Mass Filled with Water	Mass in Water	Effective Date	End Date	Edit	Delet
	3242.0	7533.2		01/01/2016	12/30/2016	1	×
	3300.0	7600.0		12/31/2016		1	×





Plant Shipment Data



eCAMMS Plant Shipment process records suppliers' shipments of material.

The eCAMMS ESB Plant Summary Shipment Entry module replaced the former ESB Excel® spreadsheet as the official mechanism to record plant shipments.

- Supplier entry of plant shipment data
 Authorized plant personnel enter shipment data directly in eCAMMS daily.
- Review process
 PennDOT districts review plant shipment data





PWT Special Provision

Intervention is necessary for samples of projects prior to Pub. 408, 2011, version 9 to which the PWT special provision applies.

In **eCAMMS**, samples pre-populate with the Pub. 408 version that was effective on the date the contract was let.

If the PWT special provision is applicable, click the Version dropdown and manually select "9".

CMS/ECMS Contract and WBS

CMS/ECMS Contract #: Load CMS/ECMS Contract CMS/ECMS Contract: E95439 Reset CMS/ECMS Contract And WBS

Organization Code: Load WBS WBS: P-1TPINTT7D10-0610-375-1 Show WBS Info

408 Year: 2011 Version: Section: 409A Measurement: E Special Provisions: PO Number: Bill To WBS: 9

From the Section dropdown, select 409APWT or 409BPWT.

CMS/ECMS Contract and	I WBS —			
CMS/ECMS Contract #:		Load CMS/ECMS Contract	CMS/ECMS Contract: E95439	Reset CMS/ECMS Contract And WBS
Organization Code:		Load WBS	WBS: P-1TPINTT7D10-0610-375-1	▼ Show WBS Info
408 Year:	2011 Version:	9 ▼ Section:	▼ Measurement:	E 🔻
Special Provisions:		PO Number: 4	Bill To	WBS: ☑
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