

# Overview of SP14 Service Packs

As of December 14, 2007

# Overview of SP14 releases

Flood Map  
Modernization

- Planned Service Packs
  - 14
  - 14a
  - 14b
  - 14m
- Emergency Service Packs (Unplanned)
  - 14aa
  - 14ab
  - 14ac
  - 14c
  - 14d
- Emergency service packs were developed to address issues resulting from the deployment of SP14

# SP14 deployed 10/29/07

Flood Map  
Modernization

- Enhancements:
  - Separated functionality into Producer and Manager roles
  - Automatic validation and faster response for QA tasks
  - Improved screen layout to view information
  - Simplified amount of data required for the MIP
  - Separate window for data uploads to allow user to return to work on the MIP while data is being uploaded
  - More visibility into the workflow history
  - Ability to add comments for others in the workflow to review
  - Ability to view QA reports through on-screen links

# SP14aa deployed 11/06/07

Flood Map  
Modernization

- 3 Defect Request (DR) fixes
  - False validation error for DFIRM database tasks when “FEMA-CID” is in the metadata file
  - Unable to find uploaded data via Search and Retrieve because data was loaded to incorrect drive
  - Unable to upload data for certain Studies, Revisions and Amendments tasks
- Associated data clean up activities

- 5 DRs
  - Message on screen to indicate files being unzipped after large file upload
  - Error when submitting for FAFS' DFIRM QA due to extra file separator character in the zip entry name.
  - Run out of memory when copying large files from J to K drive and cannot complete Producer task
  - Metadata files not found if they were in the "General" folder
  - Incorrect eLOMA fax number displayed on screen and in email notification
- Associated data clean up activities

- 7 DRs
  - Text added to the screen recommending a file size limit of 300MB for uploads
  - Unnecessary files from RFIRM folder submitted to HDM/FAFS
  - Final DFIRM metadata filename generation and validation issue
  - Clarified error message for missing metadata files
  - View Metadata Profile link changed to View Metadata Sample Template
  - Include Data Development task description for Independent QA tasks on Manage Data Development screens
  - QA activities for Prelim tasks incorrectly associated with Post Prelim
- Associated clean up activities

# SP14a deployed 11/28/07

Flood Map  
Modernization

- This Service Pack lays a foundation for data exchange with state flood management systems
- One Change Request (CR)
  - Implemented data exchange with North Carolina Flood Management Information System (NCFMIS)
    - MIP provides Amendments and Revisions status information for cases associated with the state of North Carolina

## ■ 3 Enhancements

- Only one round of approvals is now required when a project is zeroed out in Sequencing
- Drop down menu added that requires users to select a primary reason for effective date delay; only applies for county projects with the effective date past fiscal year 10 (FY10)
  - Users required to enter comments if the primary reason for Effective Date delay is either DFIRM Production Challenges or Other
  - This functionality only applies to county projects and not to any special projects
- Footnotes added to certain screens to alleviate confusion regarding the Total field for FEMA Funds in comparison to the KPI 3 and KPI 4 calculations
  - Impacts the following screens: KPI 1, KPI 2, &FEMA Funds, KPI 3, KPI 4 and Metrics
  - Appropriate footnotes also added to the screens that Sequencing users encounter when they are editing data for a specific county project or special project



# SP14c scheduled for deployment 12/14/07

Flood Map  
Modernization

- 10 DRs
  - Fix Process Admin to accept cost as of dates before baseline schedule start date
  - "Acquire Base Map" producer activity not accepting orthoimagery files in the submission
  - PA Tool - Error when re-baselining multiple tasks.
  - DFIRM DB QA submissions performed via Tools & Links are not sending emails to users when results come back
  - Estimate SPI on manager screen not working
  - Duplicate folders created for a single county or community
  - QA Activities for Manage Preliminary process are showing wrong task sys id.
  - Files not deleted from K before the J to K transfer
  - Independent QA managers need to be able to enter end date and 100% complete before the parent task is marked as complete
  - Wrong organization is assigned to the Manage Prelim and Manage PostPrelim workflow activities
- 3 Change Requests (CRs)
  - Modify 'Prepare Revalidation Letter' to indicate no Revalidation required - cancel revalidation workflow
  - HSM related instructional text added to Search & Retrieve page
  - Display bpeadmin as 'Workflow Administrator' in workflow history
- Associated data clean up activities

# SP14d deployment date: TBD

Flood Map  
Modernization

- Additional DRs and CRs to address outstanding user issues, as needed

# SP14m scheduled for release late January 2008

Flood Map  
Modernization

- Map Viewer enhancements:
  - New button to view:
    - National Flood Hazard Layer (NFHL) information
    - Community information
    - Latitude/longitude of the point
    - Geography of the point
    - Map panel information
  - New button to print maps of a particular point with NFHL information; similar to FIRMette
  - Labels and colors are standardized for cross section and BFE layers
  - Added a layer of LOMA points to view LOMA information