Toolkit 7 Roll-Out

• January 28 – All customer folders MUST be checked in
• January 29 – NCP migration, Toolkit down
• January 29 – Features in Protracts disabled
  • Uploading contracts
  • Signing contracts
  • Modifications – any currentmods that have a new item will be rolled back
  • Payments can be processed, but implementation information will not be written to the database. The information will need to be entered in Toolkit after the shutdown period ends
• February 4 – Toolkit 7, CST features in Protracts enabled
So What’s New with Toolkit 7??

- New database - National Planning and Agreements Database (NPAD)
- Implements new Land Use codes and Land Use modifiers
- Uses 2 “views” – PLAN view and DIGITIZE view
- Requires checking in and checking out active PLU
- Requires digitizing or copying boundary of practices into the Practice Layer
- Integrates with GEO Services
- Automates PRS reporting
- New attributes for Working Lands for Wildlife and ESA predictability tracking
- ProTracts program codes are not selectable when planning
Additional Functionality Phased In.....

- Phase 2 (starts 3/2014)
  - Integrates CSP
  - CMU tool
  - **Unlock PLU for modifications**

- Phase 3 and beyond (2014??)
  - Automatic symbolization for planned/applied practices
  - Incorporates new resource concerns
  - ArcGIS 10.2 platform
  - **Land transfer tool**
  - **Erosion calculator plug-in**
Resolving Pancaked Land Units

- Plan view – original view used in Toolkit 6
- Digitize view – new view required when digitizing/adding land units to PLUs
- (AOI) Area of Interest - required when digitizing land units
- Planner must assure that current PLU contains no topology errors with surrounding Active Land Units (new layer showing adjacent cons plans)
- Must check in land units to determine status
- If the checked in land unit is draft status, then topology errors exist
- Cannot plan practices on draft or sketch status PLUs
New Toolbar Functions

1. **Refresh AOI button:**
   Planner will use this to check in a newly defined AOI

2. **Check in Land units button**
   Planner will use this to check in land units to NPAD, and ensure the PLUs meet topology (don’t overlap)

3. **Switch views**
   Plan view
   Digitize view
Land Unit Status – Digitize View

- **PLAN** – Meets topology. Can edit boundaries, can add practices.
- **LOCKED** – Meets topology. Linked to a ProTracts active contract and **cannot be edited**. Can add practices.
- **EASEMENT** – Meets topology. **Cannot be edited**. Can add practices.
- **LEGACY** - Legacy PLU Layer. May or may not meet topology rules. Not linked to contracts or easements or did not have practices planned or applied at the time of migration. **Cannot add practices**.
- **DRAFT** – Failed topology. **Cannot add practices**. Must correct topology errors.
- **SKETCH** - A new PLU that has been created/edited but has not been checked in to the Active PLU layer to confirm it meets overlap. **Cannot add practices**.
Workflow for Toolkit 7

1. Check out Customer Folder
2. Modify AOI/Check Out AOI (if needed)
3. Create New Plan/Add to Existing Plan
4. Copy Land Units from CLU or Digitize

5. Check In Edited PLUs
6. Fix Any Topology Errors for Draft Status Land Units
7. Check in PLU
8. Attribute Land Units

9. Digitize All but Whole Field Practices
10. Attribute Practices
11. Go to Practice Scheduler - Add Whole Field Practices and Identify WLFW Priorities
Practices – Rules

- Practices must be associated with one land unit
- All practices must have a spatial component
- Land unit status controls whether practices can be planned or not
- Practices tied to a contract cannot be modified in Toolkit
- Practices must be attributed after being digitized
- Recurring practices – reported every year
- Practices cannot be scheduled for any Farm Bill Program codes – this will be done automatically through Protracts once a contract is in place
- Whole field practices are scheduled from the Practice Scheduler
- Tract Working Lands for Wildlife
Any time you make a modification to land units or practices in a plan, MAKE SURE TO UPDATE THE PLAN APPROVAL DATE or changes will not be maintained upon check-in.