Woodlot EFM Project – "FINAL" ECAS Appraisal Submission (Interior) Business Process Mapping
Dated June 22, 2008

#9 (Interior)
From Woodlot Overview BP

LEGEND

Submission Pieces
- Reference Information
- Cruise & Tree to Truck
- Log Transportation & Admin
- Roads Info
- Attachments

Post-it notes shadows
- Inconsistencies
- Issues
- Perceived Duplications
- Questions
- Tips
- Suggested Improvements

Assumptions:

Comments:
1. This flowchart may not be accurate as it is based on the ECAS tutorials and other documentation on the ECAS website since access to ECAS test and/or production environments was denied

UPDATES
(**bold** indicates who did Visio update)

April 2008
Original Re-Design Team Members
TBD

April 19, 2008
Original Visio completed by:
Stephanie Mooney

Original Design completed by:
May 12, 2008
Stephanie Mooney

Apr 23, 2008
Coleen MacLean Marlow
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Susan Prosser
Tom Bradley
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April 18, 2008
Coleen MacLean Marlow
Stephanie Mooney
Susan Prosser
Dave Haley (half)

START

WL
Go to Submission Tab
Highlight Interior Submission
Click Reference Information

WL
Click "Add New" button
Enter Timbermark
Click "Create New"

WL
Select Admin Forest District
Select TSB (Timber Supply Block)

WL
Choose Woodlot Annual Rate Selection (annually or quarterly adjusting)

OPTIONAL
WL
Indicate Appraisal Effective and/or Expiry dates

WL
Choose Appraisal type = new
Choose Rate calculation = CVP (default)

OPTIONAL
WL
Select Point of Appraisal
Indicate Y/N for Comparative Cruise and/or Salvage

WL
Click Save

WL
Click on Cruise info/TTT Tab (tree to truck)

OPTIONAL ??
WL
Enter
Total Net Cruise Area
Deciduous Volume
Sampling Error %

WL Enter
CP Avg Vol/Tree
CP avg Vol/ha
CP avg slope
BEC zone, subzone, variant, and %
Selling price zone

WL
Choose Licence
Small Log Utilization (Y/N)
Choose Grade 4 Hemlock (Y/N)

WL
Click Save

WL
Scroll down to Species section

WL
Select Species
Enter Volume
Enter LRF

OPTIONAL ??
WL
Enter Decay
Enter Stud Log (%)
Enter Burn (%) (O?)

WL
Click Save

WL
Is there another tree species?
Yes

WL
Select Insect Damage Type
Enter Volume

WL
Click Save

WL
Is there another insect damage type?
Yes

WL
Scroll down to Tree to Truck section
No

WL
Select Support Centre
Enter Distance to Support Centre

WL
Go to applicable harvesting method

WL
Enter
Vol. to be harvested
Biogeoclimatic zone
Net volume/tree
Volume/ha
Average slope

OPTIONAL
WL
Enter
Stand Defect %
Blowdown %
Heavy fire damage %
Dead useless snags %

WL
Partial Cut harvesting method?
Yes

OPTIONAL??
WL
Enter Partial Cut %

No

WL
Highlead/grapple harvesting method?
Yes

OPTIONAL
WL
Enter Lodgepole pine volume

No

WL
Skyline harvesting method?
Yes

OPTIONAL
WL
Enter skyline yarding distance

No

WL
Helicopter harvesting method?
Yes

WL
Enter heli yarding distance
Indicate if uphill yarding

No

WL
Has data for all applicable harvesting methods been entered?
Yes

WL
Is there more than one applicable harvesting method for this CP?
Yes

WL
Click Save

WL
Does appraisal contain log transportation/ administration costs?
Yes

WL
Enter Primary cycle time
Select if responsible for basic silviculture (Y/N)

WL
Click Log Trans/ Admin Tab
Select Primary haul method

WL
Click Save

WL
Does appraisal contain road information?
No

WL
Click Tabular Roads Tab
Enter road identifier
Road groups BGC Zone
Road section #
Road type
Section length (km)
Click Save

WL
Does appraisal contain major culvert information?
No

WL
Click culverts tab (large culverts)
Enter appropriate info
Click Save

WL
Does appraisal contain other development costs?
No

WL
Click Other Development tab
Enter appropriate info
Click Save

WL
Does appraisal contain specified operations costs?
No

WL
Click ops tab
Enter appropriate info
Click Save

WL
Click Attachments Tab

WL
Submitting individual attachments or one zip file?
Zip

WL
Scroll to top of attachment screen
Click Browse

WL
Locate appropriate file (go to correct directory where zip file is stored)
Click Open

WL
Check off each of the file types included in zip file

WL
At minimum, include
Appraisal map
Cruise compilation (or comparative cruise info)
Detailed cycle time calculation

Individual

WL
Scroll to bottom of attachment screen

WL
For each attachment not being submitted, click radio button under "N/A"

WL
At minimum, send:
Appraisal map
Cruise compilation (or comparative cruise info)
Detailed cycle time calculation

WL
How will attachments be sent?

Paper

WL
For each attachment being submitted, click radio button under "Paper copy to follow"

WL
Paper copies still mandatory in appraisal manual

WL
Send paper maps to district office

Electronic

WL
For each attachment being submitted, click radio button under "Electronic (Attached)"

WL
Click Browse

WL
Locate appropriate file (go to correct directory where file is stored)
Click Open

WL
All applicable attachments added?

No

Yes

WL
Click SAVE

WL
Click Acknowledge Tab

WL
Is Woodlot Licensee also the signing RPF or RFT?
Yes

WL
Select the appropriate radio button certifying who did the work

WL
Enter Licensee name, phone, fax, email address

No

WL
Enter or check RPF/ RFT informaiton

WL
Click SAVE

WL
Click SUBMIT

STOP

Why is the district not automatically tied to the woodlot??

Tech specs indicate Point of Appraisal as optional but tutorial indicates as mandatory??

What's salvage definition – is it same as one in FTA??
ANSWER: No, applies to BCTS appraisals as a cost additive

Tutorial says to enter data in all cruise info fields but only half have the "mandatory" star??

Deciduous = total net deciduous volume if licence requires harvesting in deciduous & not reserved from harvesting – is this related to partitioned cuts at all???

ECAS 60 – 1st line
Licence box not available but timbermark is available?

How does submission get associated with woodlot – just through the timbermark?

ECAS 64
Woodlot Road Management Cost Estimate from IAM table – difficulty in using this -- why isn't it showing when timbermark starts with W?? Indicates that licence # has to be entered in ECAS 60 but can't (see above)???

ECAS 63
How do we know if there is 1+ blocks? See conventional column cc – pc
Why report size of piece & m3/ha?

ECAS 67 – Roads Tab
Why is BEC zone required here?

ECAS 67 – HELP
Text for stabilizing material is incorrect – states "Blank/G/Q" but program only offers or accepts Blank & Q????