What's New for Version 2.07.03 - October 2006

The following upgrades have been made to the ECAS application:

Category 1 - Fixes & business validation refinements

Category 2 – Enhancements (user-friendliness)

Category 3 –Policy upgrades

COAST

Bank Height on Tabular Road Screen (ECAS37)	A new method will be used for Road cost calculations, Bank Height, in coast appraisals effective 2006-12-01. To enable this calculation ECAS must capture new data and transfer it to GAS starting 2006-10-01. This changed must be controlled by appraisal effective date. Appraisals with effective date >= 2006-12-01 will capture, edit and display new Bank Height Method data, while appraisals effective prior to 2006-12-01 will capture, edit and display the prior Tabulated Road calculation method data. ECAS must be able to accept data via XML upload for both the new Bank Height tabular road policy, and well as the previous tabular road policy during the period from 2006-10-01 to 2006-11-30. After 2006-12-01 only the new Bank Height tabular road data will be allowed though XML upload.

INTERIOR

Category 4 –DTD updates

Coast – Bank Height	A new method will be used for Road cost calculations, Bank Height, in coast appraisals effective 2006-12-01. To enable this

calculation ECAS must capture new data and transfer it to GAS starting 2006-10-01.
This changed must be controlled by appraisal effective date. Appraisals with effective date >= 2006-12-01 will capture, edit and display new Bank Height Method data, while appraisals effective prior to 2006-12-01 will capture, edit and display the prior Tabulated Road calculation method data.

ECAS must be able to accept data via XML upload for both the new Bank Height tabular road policy, and well as the previous tabular road policy during the period from 2006-10-01 to 2006-11-30. After 2006-12-01, only the new Bank Height tabular road data will be allowed though XML upload.

Between 2006-10-01 and 2006-11-30, the tabular road policy the DTD attributes will be available.

The DTD for this period is:

```
<!ATTLIST tabular-road
   road-name CDATA #REQUIRED
   stn-start CDATA #IMPLIED
   stn-end CDATA #IMPLIED
   bank-height-category #IMPLIED
   side-slope-pct CDATA #IMPLIED
   const-category CDATA #IMPLIED
   subgrade-rmc CDATA #IMPLIED
   trucking-distance CDATA #IMPLIED
   stabilizing-material-type CDATA #IMPLIED
   stabilizing-rmc CDATA #IMPLIED
   partial-pct CDATA #IMPLIED
   borrow-pit-location CDATA #IMPLIED
   appraisal-year CDATA #REQUIRED
   crown-pct CDATA #IMPLIED
   amortized-pct CDATA #IMPLIED
   section-built (Y | N | y | n) "N"
>
```

After 2006-12-01 the prior policy tabular road attributes will be from the DTD. The DTD for this period is:

```
<!ATTLIST tabular-road
   road-name CDATA #REQUIRED
   stn-start CDATA #IMPLIED
   stn-end CDATA #IMPLIED
```

	bank-height-category #IMPLIED subgrade-rmc CDATA #IMPLIED appraisal-year CDATA #REQUIRED crown-pct CDATA #IMPLIED amortized-pct CDATA #IMPLIED section-built (Y | N | y | n) "N" >

Category 5 –Tech spec/documentation updates

Updated resultant from the changes above. All documentation can be accessed from the ECAS Project website, http://www.for.gov.bc.ca/hva/ECAS/index.htm .