

Modifications to Corridor Designer Evaluation Tools:

Version 1.4.762: November 27, 2007

- Repaired bug in internal grid clipping function, which caused an intermittent crash in both the Patch and Bottleneck tools.

Version 1.4.763: December 5, 2007

- Fixed a minor bug in which Bottleneck Analysis table records did not have the correct record numbers.

Version 1.4.766: December 12, 2007

- Fixed a bug in the “Create Shapefiles” function in which the tool would occasionally mistakenly state that the specified folder is not a valid workspace, and then fail to create a shapefile. The function will still return an error message if the specified workspace is truly not a valid workspace.

Version 1.4.769: December 12, 2007

- Minor changes to code
- Updated manual

Version 2.1.627: October 4, 2009

- Greatly expanded the Histogram tool to create visual histograms and to add them to layout.
- Added Crosstab tool to allow for comparing bivariate datasets.
- Added a “Combine Regions” tool to show how many species corridors or patches exist at any place on the landscape.
- Added a “Suggestions” button to “About” dialog, to allow users to easily submit suggestions for new tools.

Version 2.1.632: March 15, 2010

- Repaired a bug in the Installation file, in which it would not install on some Windows Vista / Windows 7 systems with an “oleaut32.dll” error.
- Added a function to export data for analysis in Circuitscape.

Version 2.1.637: October 29, 2010

- Updated extension and installer to work in ArcGIS 10.

Version 2.1.638: November 10, 2010

- Repaired a bug that caused a rare error triggering an invalid property value when the progress meter text box had too much text in it.

Version 2.1.639: November 16, 2010

- Wrote a workaround for an ArcGIS 10 bug in which the GX Dialog was unable to recognize a GRID filter, causing an “ActiveX component can’t create object” error message. This error would only appear in ArcGIS 10, and would always appear when the user clicked a button to specify a new location to save a raster.

Version 2.1.639: March 14, 2011

- Added additional ArcGIS 10 registration instructions to manual to handle Windows 7/Vista and Windows 32-bit/64-bit issues.