

Last Updated 03/24/11 - ArcGIS 10.0 Service Pack 2 is planned to be available in Late April/Early May, 2011. SP2 includes many fixes since the release, the targeted issues are listed below.

Esri will be updating this list periodically with additions and other changes. If you have any feedback or questions regarding this list please post in the appropriate technology forum located at:

http://forums.arcgis.com Esri staff will be monitoring these forums and respond to your feedback.

If you have additional enhancements or ideas that you would like to see included in future service packs or releases, please post them on the ArcGIS Ideas site:

http://ideas.arcgis.com

NOTE: The following list is subject to change. Esri recommends proper evaluation of the fixes before applying a Service Pack.

ArcGIS Desktop (382)

- NIM000239 The order of annotation classes in the table of contents is different when opening and closing MXD.
- NIM000991 Enhanc: Provide option to export domain codes or descriptions when exporting from geodatabase
- NIM040605 When performing a join on an open Excel table in ArcMap, the table does not refresh. Instead you will see empty fields and very small
 column widths.
- NIM040904 The Fill tool returns error codes 010005 and 010067 when executed on a large raster dataset.
- NIM043466 When aborting on conflicts, the reconciling process leaves a shared lock on the target version.
- NIM047627 During the first import of schema changes, a new Domain assignment to a field will not carry to the child Geodatabase.
- NIM049615 MaintainSpatialIndex = TRUE is broken. Re-creates the spatial index once for every input rather than leaving the existing spatial index in place.
- NIM049908 Cannot drag and drop a layer from ArcMap into ArcGlobe.
- NIM051041 Adding an annotation feature to a new Annotation Class causes incorrect rotation when the data frame is rotated.
- NIM052617 User would like the Snap Raster option to be honored by the Tin to Raster (gp) tool.
- NIM053647 Combinatorial tools produces incorrect field name when input is not an ESRI Grid.
- NIM054930 Make Grids and Gratiules Layer: Cannot run tool in the background if it requires adding symbols to existing representation classes.
- NIM056468 'Replace All with Prereconcile Version' causes geometric network service lines to be shifted.
- NIM056875 Different ways of moving the same network features to the same location give different results.
- NIM057360 Event layers created from Excel tables that have been joined cannot be exported to shapefile or feature class format, causing a crash (ver 9x) or several error messages (ver 10).
- NIM057451 Allow orphan junctions to subsume orphan junctions during editing and reconcile.
- NIM057574 Subsuming an orphan junction with a user defined junction in the Edit version may result in loss of newly inserted edges connected to the orphan junction in the parent version following reconcile in favor of the Edit version.
- NIM058512 Creating a search cursor fails when using spatial reference with custom domain when the map document is in page layout.
- NIM058602 <I10n> The word 'empty' should be localized in the data source item description.
- NIM058627 The GP tools freeze if the user attempts to write new feature class to feature dataset with a lot of Relationship classes in it.
- NIM058666 ArcPy saveACopy method fails when saving to the previous version.
- NIM058744 ArcGIS Server does not create elevation cache tiles between Face T4 and T2 along the 45°N latitude.
- NIM058760 Implement default locators using URL resource for specifying the list of locators.
- NIM058800 'ExportToTIFF' function does not write GeoTIFF tags when 'geoTIFF_tags' parameter is set to 'True'.
- NIM058851 <I18N> Alternating Scale Bar fills in solid black when zooming in.
- NIM058951 FD: ArcMap and ArcCatalog crash when trying to open a particular DGN V8 file.
- NIM059051 Cannot delete fields from shapefiles in ArcMap 10 on Windows 7 or Windows 2008 via the table view; works fine on Windows XP, Windows 2003, and Windows Vista.
- · NIM059069 If archiving is enabled to track changes with 1-way replicas, re-exporting unacknowledged messages fails.
- NIM059092 Editing an existing feature within an Edit session does not allow for the added segment to be included in the existing feature's attribute record.
- NIM059102 Some NITFs with World files (.nfw) hang ArcMap when opened.
- NIM059155 Exporting a map with a rotated raster layer to PDF contains white spaces.
- NIM059249 ArcMap crashes in an edit session when clicking the layer name in the Attributes window.
- NIM059295 < 110n > Check marks and icons in the 'Create new template' wizard are mirrored.

- NIM059317 Synch_send versions are created and orphaned after creating a one way parent to child replica on archived data, with the option
 checked to 'use archiving to track changes for 1 way replication'.
- NIM059436 Programmatically panning a map with dynamic map service in a .NET timer event results in an error.
- NIM059437 Cannot generate driving directions on network data created by dissolving a network dataset that had alternate street names.
- NIM059506 In multipage PDF exports, random line segments in a line feature class symbolized with cartographic representations increase in size
 or become miscolored.
- NIM059791 A custom Table of Content view created using the Esri sample code 'Layer filtering TOC view' does not refresh when the custom
 Table of Content view opens as the mouse hovers over the Table of Contents tab. Clicking on the content area of the view refreshes it.
- NIM059824 XY Event Source layer labels disappear when new points are located outside of the existing extent window.
- NIM059832 Polygon to raster is outputting strange results when converting a feature class with complex edges that are in 'NAD_1983_HARN_WISCRS_Brown_County_Feet'.
- NIM059845 Geometry objects lack appropriate precision.
- NIM059976 Scale and Rotation is not calculated during the Topo importer process.
- NIM060012 The ArcScene and ArcGlobe cannot import symbol from another layer using the Import Symbology dialog.
- NIM060018 In a mosaic dataset, the Extract by Mask tool does not honor the query conducted using the Make Mosaic Layer tool.
- NIM060183 Initial extent of map service changes after call to export map.
- NIM060238 ECW is temporarily shown as invalid dataset.
- NIM060275 <L10N> There is a hard coded string in Coordinate dialog box.
- NIM060285 In Solaris, CreateObject fails for NetCDFileProperties.
- NIM060298 Renaming an .img file with an .ige file causes the source raster to not display in ArcGIS 10.
- NIM060328 Provide ability to create custom data source with ArcGIS 10.0.
- NIM060385 Selection on Control does not fill in the control dialog box.
- NIM060389 When creating a schema-only layer package that includes a Parcel Fabric and a .lyr file (build from a sub-class), the .lyr file has a broken data source when un-packed.
- NIM060390 Using the Merge Two Points tool and Merge Points within Rectangle tool creates vectors that results in undesirable feature class adjustment outcomes.
- NIM060395 Ignore VCS specified on append, reports DATUM mismatch.
- NIM060411 Two representation styles with numerous marker points draw much slower than a comparable standard symbology style.
- NIM060421 Control points that were previously associated cannot be joined to after a parcel using that point has been unjoined.
- NIM060496 Line labels do not appear on the line while zoomed out when there is a reference scale set on the Data Frame and the feature class
 option 'Scale symbols when a reference scale is set' is unchecked.
- NIM060503 Consolidation and packaging tools create a commondata folder in the output even though no data is being preserved.
- NIM060603 When 'Mosaic dataset Tutorial Exercise 7' is performed on Windows 7 operating system in background mode, ArcGIS throws an error.
- NIM060613 In ModelBuilder, adding a raster layer to the Extract Multi Values to Points as input raster crashes ArcMap.
- NIM060642 Secured WCS Service cannot be previewed in ArcCatalog and cannot be added in ArcMap.
- NIM060711 Performance is slow in 10 geodatabase compared to 9.3.1 observed during comparison of changes in different versions.
- NIM060734 Mosaic dataset renders incorrectly in Web applications when published as an image service.
- NIM060759 Rasters with tag AREA_OR_POINT are incorrectly lining up in ArcGIS Desktop that did not at previous releases.
- NIM060778 Maps exported to EPS in CMYK colorspace convert CMYK values to RGB values for labels/anno if character marker symbols are used in text symbol.
- NIM060790 The Field Calculator overrides the expression if the expression contains the field name string.
- NIM060810 Problem editing z-enabled feature classes that participate in a geometric network in ArcGIS 10.
- NIM060816 Raster catalog display order by option does not work for some raster data.
- NIM060831 The legend of a KMZ file created in ArcGIS 10 using the Map to KML tool shows blank in Google Earth.
- NIM060861 In ArcGIS Desktop 10, repairing a data source on a programmatically created feature layer results into an error.
- NIM060879 Synchronization fails with an error when the edits are across a spatial filter that involves a many to many relationship class in two-way replicas.
- NIM060880 When trying to open certain CCITT group 4 compressed 1-bit single-band TIFF images, an invalid raster dataset error is returned.
- NIM060918 When editing in multiple ArcMap Sessions, Label Feature disappears when Map extents are zoomed to a newly created feature in subsequent ArcMap Sessions.
- NIM060922 Layer.replaceDataSource is extremely slow when run on SDE datasources.
- NIM060923 TIFF images do not fall in the correct location as the False_Northing is read incorrectly.
- NIM061009 <i18n> Selection chip in the editing session is not opened in RTL environment.
- NIM061049 Copy/Paste shortcuts Ctrl + c and Ctrl + v fails to work on selected records in ArcGIS 10.
- NIM061065 Projection on the fly in ArcMap is ten times slower in the file geodatabase and ArcSDE than with shapefiles and personal geodatabase.
- NIM061094 The Find tool does not work with a decimal point or a single quote.
- · NIM061168 Requesting for configuring metadata style sheet location
- NIM061177 Multipart annotation with characters > 255 result in incorrect characters when exported to PDF, even with embedded fonts.
- NIM061259 KML to Layer should enable time automatically when the input KML supports time.
- NIM061295 Boundary Clean tool fails to execute with a multiband raster.
- NIM061306 Cannot edit 'Supplemental Information' in FGDC Metadata in ArcGIS 10.

- NIM061308 Commas are removed in a float field when creating reports in German regional settings.
- NIM061350 ICommandItem.Style property does not work in 10.0.
- NIM061351 Metadata fails to save URL (linkages) that are in uppercase.
- NIM061362 ListBrokenDataSources does not list broken annotation layers.
- NIM061385 Swedish regional and language settings cause "failed to generate directions" error when using ArcGIS 10 Network Analyst.
- NIM061445 In some sessions, after running a GP tool, ArcMap moves behind other Windows applications.
- NIM061452 Spatial reference along with the units is not read correctly for TIFF images.
- NIM061516 Extent rectangles with leader lines set at certain scales points horizontally and crashes ArcMap, which then corrupts the map
 document.
- NIM061543 Right-clicking on multiple selected pictures and selecting 'properties' from the context menu crashes ArcMap.
- NIM061557 Using Extract Values to Points tool in spatial analyst toolbox, when the output is set to be a personal geodatabase, two error messages
 come out and the tool cannot be executed.
- NIM061608 The Terrain to Raster tool generates tiffs that are rendered incorrectly when viewed from a 9.3.1 ArcMap client.
- NIM061656 Concurrent editing of Parcel Fabric within separate child versions of Default hangs other edit sessions when the Modify command is
 used.
- NIM061662 Cannot Copy/Paste a network dataset with multiple turn feature sources
- NIM061708 Unable to set the margin size at the Data Driven Page in a bi-directional environment.
- NIM061713 There is a syntax error in the SMTP server authentication portion of the SendEmailWithZip.py script provided in the Server Tools >
 Data Extraction toolset.
- NIM061730 ArcMap Drawing Errors when labeling an X,Y event layer created from a table in an ArcSDE geodatabase not registered with the geodatabase.
- NIM061743 ArcMap creates thousands of default.gdb files on startup and eventually fails to start. (This seems related to MSXML 4.0.)
- NIM061746 With 10.0 geodatabases, permissions are not correctly applied to geometric network weight tables preventing users granted
 permissions from opening the geometric network.
- NIM061747 Using a geodatabase from previous version in the Topo to Raster tool creates errors.
- NIM061748 Single value output generated for the combine tool in ArcGIS 10.
- NIM061802 Simplify Polygon tool is not populating point output for collapsed features when the 'No Check' option is used with a minimum size
 value.
- NIM061803 IRendererIdentify::Identify is not returning values for symbols that are offset from their base geometry by geometric effects or property overrides.
- NIM061811 Incorrect arrows direction in the Data Driven Page.
- NIM061822 Export to CAD does not honor the "Circle" field value for the CadType field which is used with Export to CAD.
- NIM061823 Custom MapSurroundFrame crashes ArcMap in 10 but works in 9.3.1
- NIM061873 IModelName.ModelName is blank for 10.0 gdbs when accessed using Name objects.
- NIM061884 When using the Editor's Trace Tool to create a new network edge feature the "Multipart feature geometries not supported" error is
 raised while tracing an edge feature which contains a true curve.
- NIM061927 Registry key settings for Representation Field Override Units need to be handled properly by API when calls are made directly against the GDB.
- NIM061932 Reflection with an affine transformation doesn't work correctly with data frame rotation.
- NIM061933 Multi-ring Buffer tool clips output buffers if Dissolve: All is specified.
- NIM061964 Incorrect location for marker graphics are generated when converting it to MGRS.
- NIM061998 Concurrent editing of Parcel Fabric within separate child versions of Default hangs other edit sessions when the Modify command is
 used.
- NIM062020 The context menu for the rectangle construction tool is greyed out if it is ArcView 10 users.
- NIM062024 After exporting to PDF from a DDP enabled map, deselection of elements is not working as it should.
- NIM062067 A legend title with certain characters that has formatting set to Bold, Underline, and Arial font has a shorter underline when exported as a PDF
- NIM062084 GP tools in the Data Management Tools > Raster > Mosaic Dataset toolset configured to run as services fail with the error "Error 000824: The tool is not licensed" under the ArcGIS Server standard license level.
- NIM062132 Create Report wizard does not open due to certain system settings or font availabilities.
- NIM062158 <L10N> The ArcGlobe Options dialog box name is concatenated from two separate strings and cannot be translated properly.
- NIM062179 Eliminate Polygon Part tool crashes with certain parameter settings.
- NIM062206 <L10N> The ArcMap Options dialog box name is concatenated and cannot be translated properly.
- NIM062228 Rebuild connectivity during a replica sync leaves some features disconnected in some ArcFM specific workflows.
- NIM062255 The cursor for 'Sketch tool' in the editor toolbar does not function properly when invoked programmatically.
- NIM062267 Creating an Add-in using ITableWindow3 to get reference to Active table window crashes ArcMap.
- NIM062331 The "level" field is not being used when Export to a DGN Version 8 file. If level values are defined they are not being created in the
 output DGN file.
- NIM062516 9.3.1 Representation Rules with dash geometric effects are changed when upgrading to version 10.
- NIM062527 Planarize on parallel offset does not break line if the offset line is perpendicular to parent line.
- NIM062534 Tabulate Area runs without completion when the processing cell size is set to a smaller value than the default.

- NIM062571 If FGDC metadata hasn't been upgraded and it has elements corresponding to the item description that contain the & or < characters, the metadata can't be displayed.
- NIM062576 Coefficient surfaces are not correct.
- NIM062577 When running Mean center on data with all negative values for a particular case, the tool fails.
- NIM062580 Ripleys K fails with the Reduce or Ripley Correction methods if user-provided parameter values produce an empty study area polygon.
 The error message given isn't helpful.
- NIM062587 INetworkTopology::GetAdjacentEdgeCount can return random number if its parameter EID is 0.
- NIM062611 Surface Contour will return, "Error 050079: The index interval must be evenly divisible by the contour interval." when the Contour Interval is set to 0.2 and an Index Interval is set even when the Index Interval can be evenly divisible by the 0.2.
- NIM062690 On Resource Details page, text typed into Processing Environment won't save.
- NIM062691 Remove extent information from Service Details page.
- NIM062713 Clear selection command in attribute table crashes ArcMap.
- NIM062715 Geoprocessing history content is kept separate from lineage information, and is not available to be included in the documented lineage
 of a dataset.
- NIM062716 It isn't possible to create metadata for Web services that complies with the North American Profile.
- NIM062772 Feature classes projected from Alaska State Plane 5 to Cube will not display in ArcGlobe when rasterized. Rasters projected from Alaska State Plane 5 to Cube do not display properly.
- NIM062788 Topology loader fails to load certain parcels, incorrectly defining them as multi-part.
- NIM062789 All dialogs should obey field visibility and use field aliases.
- NIM062842 Load object command crashes ArcMap in Service Pack 1.
- NIM062848 ArcGIS Online operations (Sign In..., Add Basemap..., ArcGIS Online, Search) fail to provide pass-through authentication credentials to proxy servers.
- NIM062863 Redraw performance is slow with representations when zooming in on polygons with numerous donut holes.
- NIM062864 Origin Connection sequenced incorrectly.
- NIM062875 An error saying 'Turn element already exists.' occurs when rebuilding a network dataset with existing turns that have been edited.
- NIM062905 Many Spatial Analyst and raster geoprocessing tools stored in models within version 10 toolboxes cause the model to disappear once saved to version 9.3.
- NIM062920 Extract Multi Values to Points : Reports erroneous values in the table.
- NIM062924 Weighted overlay scale values change when UI is refreshed in ModelBuilder. Happens only when tabbing through overlay table.
- NIM062925 ObserverPoint creates incorrect output when the output format is pgdb or img.
- NIM062926 <Linux> Zonal Stats is crashing with shape input and string field.
- NIM062927 Cutfill arcpy way in a loop crashes when scratch WS is set to fGDB (not using save and crash on 2nd iteration).
- NIM062928 Zonal Statistics tool UI does not correctly filter data types and statistics type when input is a floating point mosaic dataset.
- NIM062929 Resampling non-grids with pyramids gives incorrect results.
- NIM062931 FeatureToRaster (polygon input) crashes when Cancel button is hit.
- NIM062951 KML to Layer needs to put a default value for folder output.
- NIM062963 Flow length fails to execute on Linux.
- NIM062964 Pick outputs incorrect results to non-grids because of pixel depth prediction error.
- NIM062987 Map rendering problem when moving overlying windows.
- NIM062989 Using the Statistics Field parameter with a "MIN" or "MAX" keyword with a Long Integer or Short Integer caused a crash.
- NIM063043 Merge tool cannot use in-line variable substitution in ModelBuilder for path to output dataset.
- NIM063129 Cannot generate driving directions on network dataset created by dissolving a network dataset that has new street name field settings.
- NIM063134 Flags and barriers should not be placed on network features excluded by the Definition Query
- NIM063158 Setting the default attribute value in the Feature Template properties does not result in the creation of a Feature Template.
- NIM063159 Import ArcEngine doesn't set the 'engine' product which causing the script to run with the highest available license.
- NIM063175 Unjoined Parcel Groups need to persist expanded or condensed in Parcel Explorer.
- NIM063176 Blow out circular curve created for a donut parcel.
- NIM063177 Remove button on a previously created job is broken.
- NIM063178 Parcel Explorer window disabled. Can not recover unless ArcMap is restarted.
- NIM063180 Deleting a Control Point should remove its association to the Name field on its formerly associated point.
- NIM063185 Parcel polygon not in sync with parcel line-work after linepoint cracking has been performed.
- NIM063186 Parcel Remainder does not work on a parcel participating in a separate layer file if it is queried out of the default Parcels layer.
- NIM063187 Crash when deleting join links.
- NIM063188 Set plan on Merge causes tool to not work.
- NIM063189 ArcMap crashes when using the Make Feature Layer GP tool on a parcel fabric sublayer.
- NIM063190 Import of unclosed parcels results in missing data.
- NIM063192 No map refresh when zoom to extent of parcel.
- NIM063193 Curve with 180 degree delta needs a better error message.
- NIM063195 Cannot change the plan during a construction.

- NIM063196 Copy and paste CAD lines results in construction lines being mangled.
- · NIM063197 Unjoined, unclosed parcel's line segments are reversed.
- NIM063208 Unable to edit the Data Quality portion of metadata in the ArcCatalog metadata editor.
- NIM063253 SharePackage tool when run from Python does not add the package to the ArcGIS Online group.
- NIM063254 DensifySamplingNetwork sometimes produces different results even though the random number generator seed is set to 1.
- NIM063256 Single band from a multiband raster as input causes the Wizard to crash.
- NIM063257 <118N> PolygonToRaster output cellsize and extent values do not have decimal values in comma locale when input cell size has decimals (only with grid output and only reproduciable in 10).
- NIM063258 Detect Graphic Conflict tool is producing unexpected output for linear features which form closed loops and/or self overlap.
- NIM063267 Arcpy local functions perform slower than SOMA when the input grid is integer type.
- NIM063268 Block size is ignored by tools in arcpy when output is in FGDB.
- NIM063269 Local functions do not accept NetCDF raster layer or raster layer made by MakeRasterLayer tool as input.
- NIM063270 Math tools create incorrect output when inputs contain NetCDF raster layer.
- NIM063272 On the Lineage page in the ArcGIS metadata editor, a red X isn't available to let you remove a process step from the metadata.
- NIM063273 Iso Cluster Unsupervised Classification: The unsupervised classification script tool generates an error message on Linux with given test case and data.
- NIM063275 Divide, Plus, etc. tools truncate floating-point constant to integer if the constant is like "100.0".
- NIM063276 An empty long or double variable cannot be connected to math tools using the Connect tool in ModelBuilder.
- NIM063277 Strange error messages for ExtractByAttribute, Con, Test tools when whereClause contains a syntax error (for floating-point input only).
- NIM063278 Rank tool creates incorrect results in non-grid output because of a pixel-type predication error.
- NIM063289 Looping through the Graphics Container (PageLayout) for TextElements does not recognize the correct number of elements in the
 graphics container with the presence of a MessageBox within the search loop.
- NIM063297 Raster statistics properties cannot be queried from temporary grid rasters.
- NIM063298 The Zonal Histogram tool crashes on Linux when graph name is supplied; it should provide an error.
- NIM063299 Standard deviation for integer grid outputs uses 'n' instead of 'n-1' in many cases.
- NIM063324 Raster to Feature and Contour tools are creating a .CPG file when output is sent to shapefile.
- NIM063329 Parcels not being loaded via Topoloader if there are small line segements that fall within a tolerance.
- NIM063361 Importing a GDB XML workspace document (schema only) fails to persist a domain assignment to a Fabric field.
- NIM063431 Tracking license should not be consumed when starting ArcMap, in addition to the ArcInfo license.
- NIM063457 Mechanism required to disable/enable the display of selectable state with the Representation Select and Direct Select tools.
- NIM063549 Topo to Raster tool performance is slow in ArcGIS 10 as compared to 9.3.1.
- NIM063552 Splitting a custom feature with relationship class may fail if the custom feature overrides the default split behavior and if the relationship notification has been turned on.
- NIM063561 Output Format ellipsis button in Report Designer is specified in the GIS Tutorial 1 book but is not present in ArcMap when creating reports.
- NIM063563 Export to CAD an Annotation feature class to DWG versions (r2004, r2004, r2000, r14) causes the application to crash. Version 2007 and Versions 2010 run fine.

Export to CAD crashes with "Serious Application Error" when exporting GDB or MDB annotation feature class to AutoCAD r2004, r2004, r2000, r14. Export to r2007 or r2010 works.

- NIM063566 The Raster Calculator geoprocessing tool, when outputting to a grid scratch workspace, breaks layers to previous results from the Raster Calculator.
- NIM063567 Particle Track geoprocessing tool when output is to fgdb has two extra id fields in the attribute table.
- NIM063571 Tabulate Area geoprocessing tool outputs incorrect results when a string field is used for the Zone field.
- NIM063588 Need to handle reclassification of floating point data that falls outside of the remap range. Output is integer raster.
- NIM063589 WeightedOverlay does not compute sum of influences correctly. Fails with error on Linux, passes on Solaris.
- NIM063591 When a temp fgdb raster is saved from the Python window and added into the TOC, the layer is incorrect.
- NIM063593 ArcGIS crashes when viewing feature classes in specific ArcSDE for Oracle geodatabase following successful upgrade to ArcSDE 10.0.
- NIM063595 In scripting, saving a multiband raster with one only band (principal components) renames the temporary raster container but not the associated raster band and subsequent expressions fail to execute.
- NIM063596 Viewshed leaks memory.
- NIM063599 Spatial Analyst tools with an input raster selection leaks memory.
- NIM063601 Memory leak in GpRasterFuncBase::DialogStartup.
- NIM063604 Fix memory leak in ZonalGeometryAsTable.
- NIM063629 DBMS Error when merging points on SDE database.
- NIM063656 ArcMap application crashes when the GDI objects in the Task Manager increase more then 10,000 for the ArcMap process
- NIM063687 Getting error 010067 when running Iso Cluster tool.
- NIM063710 "Append" tools failed on versioned data on non-default version in ArcMAP.

- NIM063729 There may be a performance hit when using the Rebuild Connectivity tool with geometric networks that have feature classes with
 extremely large feature class extents.
- NIM063733 Get correct cell size for environment parameter from a raster with rectangular cell.
- NIM063742 Windows Java Server SP1: Search Service SOC processes are crashing when trying to index data.
- NIM063754 [Linux] Batch geocoding via SOAP fails in ArcGIS Server for Java on Red Hat Linux 4.5 64-bit after a few batches have been
 processed.
- NIM063797 "The item's XML contains errors" displayed in ArcCatalog Description Tab when viewing .xml metadata generated using XSLT Transformation Tool and using the "generate metadata template.xslt" as Input XSLT Transformation Tool.
- NIM063852 The service pack information does not appear in the Help > About box.
- NIM063853 Aggregate Points tool is not creating the derived output table.
- NIM063863 When indexing a folder in the Index/Search Options this error is returned: "The type initializer for 'Lucene.Net.Store.FSDirectory' threw an exception." Also, the Search Window will not find any results.
- NIM063917 GRID image that has 16-bit color index in the attribute table cannot be rendered correctly with UV renderer.
- NIM063920 Mosaic Operator Blend still generates sharp edges.
- NIM063921 Compute statistics crash with different parameter.
- NIM063922 <I18N> Interpolation search neighborhood in a script should be locale independent.
- NIM063926 Create file format referenced mosaic dataset failed with error.
- NIM063936 Annotation templates are displayed when source layer/subclass is scale surpressed.
- NIM063937 VRP solver has very slow solve times (building routes) in ArcLogistics when soft zones are implemented.
- NIM063938 PointToRaster fails to execute if input is integer and MEAN Cell Assignment type is selected.
- NIM063948 Progress indicator does not show progress while copying a locator.
- NIM063949 Locator build for nationwide data can fail (the app disappears) when memory conditions are not favorable.
- NIM063950 Repairing locators does not work.
- NIM063962 When a model output is pathed to the In_Memory workspace, the output is incorrect.
- NIM063968 Random crashes occurring in iterative scripts when using SA tools when changing cell size.
- NIM063992 When the flag/barrier cannot be placed because the underlying element is corrupt, the error message should be shown in a message box.
- NIM064015 Representation layer is issuing extra queries for maximum size values.
- NIM064020 Along Line marker placement style for Representations is not equivalent when published to MSD.
- NIM064032 The 'Properties' and 'New Template' commands on the toolbar in the Organize templates dialog open their appropriate dialogs every time they are clicked.
- NIM064034 get_ExteriorRingCount incorrect for single part incorrectly oriented polygons.
- NIM064043 Using the Field Calculator to execute a Python codeblock to calculate sequential numbers on a selected set of features in a
 geodatabase feature class only calculates sequential values in groups of 250 features. After each group of 250 features the sequential numbering
 starts over again.
- NIM064058 Mosaic datasets with a function on top break after copy and pasting to a different location.
- NIM064076 Date fields in reports generated with ArcGIS Desktop 10 display as null values when the date format is dd/mm/yyyy and the value for dd is greater than 12.
- NIM064098 Layer To KML tool crashes with specific dataset.
- NIM064101 When symbolized with UniversCom-55Oblique.ttf, multipart annotations with more than 255 characters add an additional glyph, Unicode 63743, to the end of the first text string when exported to EPS.
- NIM064110 The Create features and attributes window splitter control is not working properly when the Hebrew (bi-di) language resource files are being used.
- NIM064112 Using Copy Parallel on a Vertical line crashes ArcScene and ArcMap.
- NIM064120 Composite locators with more than 20 locators fail to batch geocode when published to ArcGIS Server.
- NIM064142 Need to define esp value as double instead of the default int in SIGClassDistance.
- NIM064155 Rename mosaic dataset then create fras_* table; the table names are still associated with the old mosaic dataset name.
- NIM064178 One override point is missing when this particular network dataset is dissolved.
- NIM064208 Mask environment is not honored in Python when a raster object is used in AppyEnvironment.
- NIM064214 Maximum Likelihood Classification tool fails in a script tool on Linux with given test case.
- NIM064240 Enhance image service to support background transparency.
- NIM064241 ArcMap crashes when you use the Ellipse tool on the Raster Painting toolbar.
- NIM064252 The Add Rule To Topology and Remove Rule From Topology tools need entries for new rules added at ArcGIS 10.
- NIM064289 The Compare Replica Schema tool fails with an out of memory error for a specific feature dataset when the child replica is a personal
 or file geodatabase.
- NIM064291 Cannot generate driving directions when using the Arabic regional and language setting.
- NIM064292 Using an output coordinate system appears to work, but the calculated search threshold is interpreted in the input coordinate system
 units.
- NIM064293 Please return, as a derived output, the SOURCE_ID field name to simplify joining field input feature class attributes to output feature class results.
- NIM064313 Using the editing tool for a vertex and dragging an element crashes ArcMap.
- · NIM064319 In the German regional setting, 'aux.xml' written in the English regional setting cannot be read properly.

- NIM064320 The result tag in locator style is not processed when used in score calculation context. This is needed to match hyphenated house numbers that have their hyphen stripped from the reference data.
- NIM064322 Error geocoding an address that contains Z values with an ArcGIS 10 locator.
- NIM064327 Grids and Graticules Designer: Restore Decimal point in Decimal Degrees annotations style.
- NIM064328 Make Grids and Graticules Layer: Grid Anno does not rotate to text symbol angle.
- NIM064329 Grid Layout View: Configure layout is setting data frame extent to null if it had a fixed extent.
- NIM064330 Import XML Workspace Document errors when you type into the input box.
- NIM064331 Make Grids and Graticules Layer: Mask and buffer error with AOIs in southern hemisphere.
- NIM064332 Make Grids and Graticules Layer: Tool calculates incorrect UTM Zone at equator and fails.
- NIM064333 Make Grids and Graticules Layer: Tool is replacing set PCS in zipper grids with actual coordinate system value.
- NIM064340 The Reverse Geocode geoprocessing tool copies original shapes into the result, instead of producing reverse geocoded locations, when Z/M awareness of the source feature class is different from the the locator's feature class.
- NIM064358 Table based raster types fail to load records into the mosaic dataset if images do not exist and if they are defined in the RPDef.
- NIM064370 ArcMap crashes if the mouse wheel is rolled to zoom while in the middle of a trace.
- NIM064371 When using an integer raster with a float field, the output has incorrect values
- NIM064389 Improve performance of the VRP solver for school bus routing.
- NIM064390 Enable selection chip for Parcel Edit tool.
- NIM064392 When the map has complex symbols, the List By Selection view of the Table Of Contents leaks objects when selecting features in the map.
- NIM064395 Port Performance Improvement to 10.0 SP2.
- NIM064415 There is a containers and update issue with a certain dataset.
- NIM064416 Node on link does not display correctly when using the AbsolutePosition attribute.
- NIM064423 Report a proper error code and error description when packaging encounters an invalid layer.
- NIM064425 When consolidating ERS rasters on UNIX / Linux, they consolidate successfully but the layer points to the original datasource.
- NIM064430 There are problems exporting some distribution information and multiple processors associated with a process step lineage from ArcGIS to ISO 19139. There are problems importing many citation dates and some spatial reference properties to ArcGIS from ISO 19139.
- NIM064431 Using ArcSDE data, AddJoin with qualifiedFieldName = True followed by CopyFeatures is fully qualifying the Shape_Len and Shape_Area fields. This does not happen with other geodatabase data sources.
- NIM064435 Duplicating parcels in an unjoined group should create a new group.
- NIM064436 Initial container does not display well when the containers are collapsed by a collapse rule.
- NIM064443 Extend Topology exception support in TopoLoader.
- NIM064444 Loading unclosed parcels should create buffer geometry.
- NIM064447 Summary Statistics does not release memory when the tool completes.
- NIM064458 Cartographic line symbology with a negative offset, when at a large scale, causes ArcMap and ArcCatalog to crash.
- NIM064486 Service Area solver does not properly accumulate negative weight cost values for accumulated attributes on lines features.
- NIM064487 "UseByDefault" property on the network attribute object obtained from describing SDC network datasets returns incorrect values.
- NIM064489 In the vehicle routing problem (VRP), relax NALocation validation for excluded orders.
- NIM064490 Models exported to Python script should not have an importToolbox in the mobile toolbox.
- NIM064491 Plan Directory needs to allow multi-select.
- NIM064492 In TopoLoad, unclosed parcels fail when source geodatabase is different.
- NIM064493 Parcel Explorer does not empty its contents after removing a fabric layer.
- NIM064494 Need a better message when locking message appears.
- NIM064495 Not able to import parcels with connection lines into an unjoined group.
- NIM064497 For maps that contain view extents not present in the spatial reference's extent, ArcMap hangs or crashes when exporting to PDF with the Export Map Georeference Information checkbox turned on.
- NIM064508 Unable to remove a watermark from a report after it has been added.
- NIM064512 Update analysis cellsize control when input raster is mosaic data.
- NIM064516 Geodatabase domain property page does not refresh if a created domain tool is running in the background on a workspace that has a feature class participating in the map.
- NIM064523 Crash on getting the value from a parameter.
- NIM064532 Need to remove ArcSDE connection and local storage information information from an item's metadata.
- NIM064535 Service overview generation fails. "One or more participating rasters under this overview image could not be loaded." "Failed because
 of out of memory ERROR 999999: Error executing function."
- NIM064536 Line-strings get "flattened" on update.
- NIM064537 Diagram extent is not stored after diagram migration from ArcGIS 9.3 to ArcGIS 10.0. Diagram extent is not copied during the diagram copy.
- NIM064546 The Create Report Wizard does not appear when the command is clicked.
- NIM064551 Run MultipleRingBuffer as a geoprocessing service crashes the server objects due to imtermediate output not set up correctly in the script.

- NIM064552 Importing a populated toolbox fails.
- NIM064553 In feature templates for the unique values, specifically with shapefiles, many of the fields rendered may not be created correctly.
- NIM064554 Prevent users from creating attachments in a geodatabase for a class owned by a different user.
- NIM064561 Observerpoint/Viewshed should ignore VCS if it does not exist on the input datasets for CURVATURE calculation.
- NIM064562 IGeometryServer::Cut crashes in certain cases.
- NIM064563 IGeometryServer:LabelPoint crashes in certain cases.
- NIM064564 IGeometryServer::Buffer crashes in certain cases.
- NIM064565 Import Message disabled for two-way replicas
- · NIM064566 Loading or running a report from an .rlf with field sorting set to Descending resets the sort order to Ascending.
- NIM064567 Cancelling out from the Save Report/Report Layout dialog does not return the application to the Viewer/Designer; it closes out the Reporting tools.
- NIM064570 TableToNetCDF tool creates incorrect output.
- NIM064576 Registering a Network Dataset as Versioned, fails to register the n_#_edgeweight and n_#_turnweight as versioned.
- NIM064579 Improve guard logic to prevent partially populated GDB. Items row from being created by ArcGIS.
- NIM064585 Create fabric does not recognize a version 10 geodatabase in SQLServer.
- NIM064586 The Start Editing dialog is causing a GDI leak when there are datasets from multiple workspaces.
- NIM064587 Cannot make edits to a feature class participating in a network dataset that has been built and does not support turns.
- NIM064591 Cannot rebuild locators that are created with the General Style.
- NIM064595 Make Item Description of a custom tool editable.
- NIM064596 <resource_logging> a certain SpatialJoin case leaks 100s of MB over 40 iterations.
- NIM064597 Progressive increase in memory usage during multiple geoprocessing operations in the same ArcGIS session.
- NIM064628 Leading zero of the 4 digit code in ZIP+4 should not be stripped when using the ZIP+4 Range locator style.
- NIM064629 Change upgrade status text for upgrades in which only the ArcSDE procedures and tables need updating.
- NIM064630 Information describing the domain of an attribute's value is not formatted correctly in the item's metadata.
- NIM064631 Saving changes in metadata editor does not update metadata date stamps.
- NIM064632 Allow 10.0 SP2 clients to connect to newer releases of the geodatabase.
- NIM064633 MapDocument CoClass does not correctly save back to previous versions.
- NIM064635 In Metadata Editor, add the ability to increase the size of the text boxes that are used to provide the Summary, Usage, etc. If there is a long description in the Summary text box, the small working space requires scrolling back and forth.
- NIM064636 Supress these two dialogs when running arcpy.mapping scripts: 1) layer file login and 2) software expiration warnings.
- NIM064638 Prevent setting textElement.text to an empty string.
- NIM064639 The Export to CAD tool does not write any entities out when true curves are used as input and written out to DGN files. These entities
 are not in Microstation.
- NIM064640 URL linkages containing a # are not saved correctly in the item's metadata.
- NIM064641 Do not show Export or Validate buttons if the metadata style does not include default values for them in the Config file.
- NIM064643 IGeometryServer::Offset causes memory leak.
- NIM064647 Memory leak occurs with offset geometries.
- NIM064650 Restoring stolen job lock.
- NIM064651 Crash on create Parcel Fabric.
- NIM064652 Update the Military Styles with missing APP6B symbols.
- NIM064666 in Calculate Field, have !shape.length@units! return geodesic distance when data is unprojected
- NIM064668 Raise a more helpful message when calling MapDocument.saveACopy on an already-open or read-only MXD.
- NIM064675 General GML elements used to describe units of measure, times, points, and polygons in metadata are handled incorrectly when
 importing and exporting between ArcGIS metadata and the ISO 19139 format.
- NIM064689 Update popup stylesheets to display Chinese characters.
- NIM064726 Composite locators leak around 50 bytes per geocode.
- NIM064730 Even if valid licenses are available, license borrowing fails if a timed-out license is being stored.
- NIM064787 Duplicate characters should not have too great an influence on the match score.
- NIM064788 Character replacement for apostrophes does not work.
- NIM064789 Hyphens do no match blank spaces.
- NIM064877 Using breakpoints and then saving the construction results in mangling.
- NIM064945 Parcel fabric does not release ArcSDE connection after reconcile.
- NIM064966 The offline authorization for the License Manager needs to be modified so that it is only a one step process.
- NIM064990 The first two links in the Help > About on Windows 7 do not work; the third works.
- NIM065087 List of CHMs/Llfs/GPXML for 10.0 SP2 documentaion.
- NIM065544 SAWLS fails to refresh count on activation request after correction.
- NIM065725 Web maps in the 1.2 Web map format (i.e. any Web maps created or modified on or after March 3, 2011) can't be opened in ArcGIS
 Desktop 10.0. Error "Could not open the specified file" is returned.
- NIM065807 Image Classification crashes with image services data when the service data is large.

• NIM065915 - Extract package GP tool is not working in 10 SP2 build # 3200.

ArcGIS Engine (14)

- NIM053147 Engine TOCControl layer drag and drop not functioning correctly.
- NIM058159 Memory leak occurs when using the IDynamicDrawScreen.DrawScreenPolyline method.
- NIM058798 Performance when loading/panning/zooming a globe control application using 3D map service layers is extremely poor.
- NIM060630 ArcEngine controls (ArcGIS 10.0 and Visual Studio 2008) should initialize gdi+ on their own.
- NIM060800 In memory feature classes, the getCount method returns a value of zero on Linux platforms and a value of one on Windows XP. This
 problem is only reproducible when creating feature classes using an in-memory workspace.
- NIM061297 Adding an IMapControlEvents2Adapter object as a listener twice to a MapBean object locks-up the application in 10.0.
- NIM061403 ControlsAddDataCommand fails to connect to ArcGIS/WMS Servers using HTTP.
- NIM061571 Application created in C++ and Qt 3.3.8 crashes when trying to add data through custom Button.
- NIM062115 Use of ArcObjects Java API leaks memory in the application.
- NIM062288 ArcGIS Engine Java ControlsMapGoToCommand when using the Tab key freezes entire appplication.
- NIM064343 Custom Measure Tool that extends BaseTool fails to work properly.
- NIM064391 Add the Common Controls 6.0 specification to all the controls and the Measure Tool.
- NIM064667 Importing XML delta files results in a crash in some instances.
- NIM064728 Find Route does not return localized driving directions when using AGOL routing services.

ArcGIS Server (42)

- NIM051154 Querying XY event layer with ArcGIS Extension for Google API does not generate correct output.
- NIM058173 A REST query and identify on the same envelope bring back different geometry for the same point feature when a transformation from 1927 to 1984 is present in the map document.
- NIM060043 When a larger size image is requested with a higher dpi than the original map, which is cached at 96dpi, the image loses transparency
 and fills it with black color.
- NIM060113 The WFS 1.1.0 takes wrong order (lat,lon) of coordinates in BBOX request parameters when optional 'crsuri' is missing.
- NIM060944 When a map service contains two data frames (one dynamic and one cached), exporting an image from the dynamic data frame does
 not work if the cache is set to use Cache-On-Demand
- NIM061804 KML Popups from Optimized MapServices do not open when selecting features in KML clients.
- · NIM061813 SOM crashes when trying to reconnect to a previously disabled machine when the entire system is under high load.
- NIM062241 WMS GetMap Request to an msd service instance with the SLD parameter enabled shows double labels.
- NIM062491 While using ArcObjects Java API, IServerContext can not be serialized.
- NIM062631 Setting time parameter to null,null for export map/identify operation is not acknowledged when the timeslider is enabled on the Map
 document.
- NIM062739 The "Get Token" URL link shown in the Services Directory login/logout page and REST admin login/logout page should link to getToken.html file
- NIM062995 Validation of an agsadmin user fails if that user belongs to another group that is part of the agsadmin group.
- NIM063084 For ImageServices that are not time enabled, currently timeinfo is returned with a null timeExtent in Image Server resource. Do not
 return any timeinfo for such services.
- NIM063147 Under the German locale, ArcGIS Server Java incorrectly uses commas instead of decimals for the BBOX constructed in the WMS Capabilities documents.
- NIM063252 .NET REST does not forward requestProperties as JSON object. Java REST sends an empty JSON object () in this case.
- NIM063319 "Reaspect" parameter doesn't work for MXD-based WMS.
- NIM063436 Update .NET REST SOE handler to allow use of strings as resource identifiers in urls.
- NIM063854 Update Image Server exportImage operation in Java REST to support background color.
- NIM063855 Update Image Server exportImage operation in .NET REST to support background color.
- NIM063927 Update .NET REST to allow input recordset larger than 4 MB for batch geocoding operation using Geoprocessing Services.
- NIM064005 Server logs are growing beyond limits set by <LogSize> property.
- NIM064263 Optimized MapServer draws labels from all features of a time-enabled-layer even when time is set. This only happens when the layer has null symbol.
- NIM064277 In Java REST, include "Cache-Control: max-age=0, must-revalidate" in Feature Service Query response header.
- NIM064278 In .NET REST, include "Cache-Control: max-age=0, must-revalidate" in Feature Service Query response header.
- NIM064359 Do not print an invalid version number included in the request for an ArcMap/ArcGlobe/Image layer file (e.g., &v=93.1) when returning
 an error message in the HTML page.
- NIM064360 Do not print an invalid version number included in the request for an ArcMap/ArcGlobe/Image layer file (e.g., &v=93.1) when returning
 an error message in the HTML page.
- NIM064419 In the KML created for generateKML latitude spelled as lantitude resulting in bad LookAt in GoogleEarth
- NIM064442 Improve stability when accessing secured ArcGIS Server services under load.
- NIM064445 Optimize memory usage when when creating multiple server connections under load.
- NIM064451 Memory leak with Internet Explorer 8 and out of the box ArcGIS Server Java Applications consuming a cached service.
- NIM064574 Update Image Server ExportImage operation to honor the default mosaic rule when a mosaic rule is not set in the request.

- NIM064589 Feature Server AppyEdits method only works if Adds/Deletes/Updates are passed as valid object types. If NULL is passed for any of these, it appears as though it was successful, but edits are not applied.
- NIM064590 Feature Services should not publish and return an error message when data from two different versions are in the map.
- NIM064592 Feature server should not allow NaN as a geometry input and should not return geometry with NaN in a JSON response.
- NIM064593 Nullable property of a field should be taken in to consideration when creating a default template in Feature Server.
- NIM064594 When a new feature is added that violates a unique value constraint on a field, the editing operation still reports success.
- NIM064621 Support Identify() function does not search for related records when it is not asked.
- NIM064637 Validation process for thread_count parameter on the Manage Map Server Cache Tiles should be moved to the Execution phase of the tool.
- NIM064642 Update Image Server ExportImage/Identify operations in .NET REST to honor the default mosaic rule when a mosaic rule is not set in the request.
- NIM064781 Tile handler requests for 3D tiles are no longer working.
- NIM065055 ETag match exception is not handled correctly for ExportImage requests in .NET REST.
- NIM065489 The feature service should call refresh version when an edit is applied.

REST API (.Net) (3)

- NIM059514 When viewing a cached map service secured using Windows users and groups with the JavaScript viewer in the REST services directory, only some tiles are delivered.
- NIM061637 IServerUserInfo.Name returns a null value when used in REST SOE.
- NIM063359 Initial Extent is spelled "Intial" Extent on the map service REST page.

Java Manager (1)

• NIM061140 - After installing ArcGIS Server 9.3.1 Service Pack 2, it is not possible to open a second folder within Manage Services after opening one folder to view its services.

ArcGIS Mobile (1)

• NIM058723 - Enhancement: Please enhance the error message received when a user is unable to publish a service with mobile capabilities because a custom extent has not been defined.

ArcSDE (29)

- NIM059541 Select By Attributes does not return records with values containing a question mark preceded by a space within Oracle geodatabases.
- NIM059641 Unable to display map services using map documents that use SDE data sources on RHEL5 x64 under the zh_CH locale.
- NIM059748 Add CARDINALITY hint to SELECT statements using the TABLE (CAST (:numtab AS SDE.sdenumtab)) subquery to improve
 performance of queries
- NIM060955 Provide the ability to directly edit a multi-versioned view in the DEFAULT version.
- NIM061091 A certain SQL query involving st_intersect uses much more memory and is much slower after ArcSDE 9.3.1 Service Pack 2 is applied.
- NIM061828 Support Lambert conformal conic definitions with only latitude of origin and scale factor parameters.
- NIM062082 The Chinese code page is being read incorrectly by ArcSDE on a 64-bit RedHat Linux OS, which causes problems such as sdemon failing to start the service.
- NIM062511 Using Oracle expdp to export sde schema will generate an error about st_spatial_index on gdb_items table if the database NLS
 settings are set to GERMAN and OS regional settings are also GERMAN and there is at least one feature classes stored with ST_GEOMETRY data
 type.
- NIM062529 Display issue with line feature classes within feature dataset after using migrate storage tool.
- NIM062540 Cannot rebuild ST_Geometry spatial index in SQL when nls_numeric_characters is set to ',.' as is the case for some European language NLS settings.
- NIM062678 ST_INTERSECTS query produces ORA-29903: error in executing ODCIIndexStart() routine.
- NIM062679 Running sdesetup -o install on Oracle 11G R2 64bit Standard edition for ArcSDE fails with an error
- NIM062876 <DB2 ONLY> Dataloading at 10.0 is slower than 9.3.
- NIM062949 Unique constraint violation encountered when editing a multi-version view in the DEFAULT version.
- NIM062965 ArcMap fails when doing concurrency editing between mv_views and and an ArcMap session.
- NIM063120 "Failed to paste shape or row not found" error when using ArcCatalog to copy and paste a feature class into ArcSDE for SQL Server if
 the "no count" parameter is on for the SQL Server instance.
- NIM063503 Transverse Mercator inverse (from xy to lat/lon) can hang when converting points that are outside the projection's area of use.
- NIM063530 in Replication, export datachange message does not bring down changes.
- NIM063612 Grant privileges to second user by owner on MV view to edit failed with error "ORA-01720: grant option does not exist for 'SDE.STATE_LINEAGES'.
- NIM063617 Query against a multi-version view on a named version or on a user-schema geodatabase default version returns an incorrect result.
- NIM063770 Copy Raster hangs with 'out of memory' error when copying large rasters into a PostgreSQL geodatabase on Windows.
- NIM063991 <z/OS> Creation of a global temporary table during a gdbrepair operation will fail with error SQL0199N 'The use of the reserved word "WITH" following "" is not valid'.
- NIM063997 <DB2- 10.0 Final to 10.SP(x) ONLY>- Upgrade from 10.0 Final to 10.0 Sp1 hangs in ArcCatalog when trying to recreate a stored procedure that is in use 'sde_release_proc'.
- NIM064006 PostgreSQL: Unable to upgrade with 'sdesetup -o upgrade' and with upgrade Python script on Linux 32-bit.

- NIM064059 When attempting to create a query layer with data in a DB2 z/OS database, an SE_NOT_IMPLEMENTED_YET error is returned.
- NIM064755 Make changes to support Unix/Linux remote startup using xinetd or a script without the need to rename sderemote to 'iomgr_inetd.'
- NIM064866 The buffer geoprocessing tool crashes for certain shapes.
- NIM064994 Loading or querying certain Chinese characters in a UTF8 environment on Linux results in SES_iconv_open and U_STRING_NOT_TERMINATED_WARNING errors.
- NIM065455 Upgrade fails when creating GDB_ITEMS table due to unexpected WGS_1984 entry in ArcSDE spatial reference table.

Other (20)

- NIM057871 Cannot preview MrSID Generation 3 file in ArcGIS 10.
- NIM058170 When a globe document is added from the 'Open Document' tool in an ArcGIS Engine application based on the 'GlobeControl Application' template, the globe shakes/wobbles considerably while panning.
- NIM059266 MrSIDs (MG2 and MG3) do not work and display an "Invalid Raster Dataset" error in ArcGIS 10, but work in ArcGIS 9.3.1.
- NIM059396 When overviews are built, 1-bit raster displays with an inverted color ramp.
- NIM060162 Some TIFF images with YCbCr JPEG compression do not display properly.
- NIM060323 Provide a sample for how the 'ISchematicConnection.Object' property is used.
- NIM061221 ArcGIS Engine 10.0 .NET :Metadata.synchronize does not work on dteds. This problem only occurs when using 10; it works fine in 9.3.1 using 9.3.1 DTED data.
- NIM061537 NoData value of a 32-bit floating point raster is read incorrectly.
- NIM061728 Exporting a 3- band raster does not allow Force RGB even when switching to stretched renderer.
- NIM062613 Setting arcpy.env.pyramid = "PYRAMIDS" does not build pyramids as documented.
- NIM062808 Mosaic to new raster results stripes of NoData when mosaic output location is outside a geodatabase.
- NIM062952 The projection unit changes from Foot (9.3.1) to Foot_US (10.0).
- NIM063532 The projection unit changes from Foot (9.3.1 SP2) to Meter (10.0 SP1).
- NIM063722 Modification of Pixel Size for Camera Definition for Applanix data does not persist.
- NIM063792 Cell size and extents of some TIFFs are read incorrectly and the image is misaligned.
- NIM063842 In ArcCatalog nearest neighbor pyramids are created for TIFF images when bilinear or cubic is selected.
- NIM063867 ArcMap/ArcCatalog will freeze and not respond if the mouse cursor is moved outside the ArcGIS application when adding an Applanix raster to mosaic data while it is filling radial distortion information.
- NIM064053 ArcObjects code randomly fails and\or returns null while iterating through the rows of a large table.
- NIM064094 Moving topology nodes which snap to other features is causing a crash that points to IntersectionPoints::XPoint.
- NIM064648 Setting a text background on SnapTips causes Graphics Device Interface (GDI) objects to leak.