

## ***SBC REVISION HISTORY, ERRATA AND LIMITATIONS***

### **Version 4.83 General Release**

#### **Fixes**

1. **Game Range** display command was broken.
2. **Consolidate Expansion Roster** – Could crash if a duplicate player name situation was detected after a stats import.
3. **Rename Player** - Corrected player name validations.
4. Navigating to the Batting Leaders page did not properly scroll to the top of the page.
5. Attempting to navigate selection of player name or player name plus game number dialogs via keyboard inputs editing did not work correctly and could cause unpredictable results.
6. Corrected some additional instances that could cause **Can't Empty Clipboard** messages.
7. Miscellaneous bug fixes.

#### **Enhancements**

1. **Player Stats Update** has been streamlined for faster data entry and navigation.
2. **Rename Player** – In Multi-Season Mode, renames can be performed selectively for a single season or all seasons.
3. Player names on the Team Summary page are now hyperlinked to their respective detailed stats pages.
4. Commands that request a player name or a player name plus game number have been streamlined for faster selections.
5. Improved validation of team worksheet for possible corruption.

### **Version 4.82 General Release**

#### **Fixes**

1. Minor issues related to player name suffixes mapping.
2. **Consolidate Expansion Roster** – Did not show updated results after consolidation during interactive sessions.
3. Page break display on Excel/2011 on the Mac has been fixed.
4. Screen zoom settings changes were not retained.
5. Setting the category labels fill color to white or no fill prevented gridline display of the labels.
6. **Edit Schedule** – Did not properly test for update to current Box Score under some conditions.
7. **Update Leaders** – Banner labels were not properly set after a clear of leader area displays.
8. **Game Range Display** – Did not work under some conditions (caused macro error).
9. Miscellaneous bug fixes.

#### **Enhancements**

1. Page number watermarks have been removed for improved visibility of window contents.
2. **Schedule Manager** – Can highlight multiple **Next Unplayed Game** entries on the same date (eg: doubleheaders, tournaments).

### **Version 4.81 General Release**

#### **Fixes**

1. **One Step Web Site** – Corrected generation of **robots.txt** file.
2. Removed several instances where the display scrolled to schedule page inadvertently after command execution.
3. Miscellaneous bug fixes.

#### **Enhancements**

1. **Update Batting Leaders** – Runtime parameters prompt now displays the **PA** or **AB** value used in the last leader update computations. Useful to maintain consistency in Multi-Season leaders updating.

### **Version 4.80 General Release**

#### **Fixes**

1. Miscellaneous stability and bug fixes.

#### **Enhancements**

1. **Schedule Importer** –
  - a. Improved format processing and error reporting.
  - b. Added filtering support to allow master league schedules to be used as a source file.

## **SBC VERSION 4.83 - KNOWN ERRATA AND LIMITATIONS**

### **General**

1. The **SBC** is designed to operate on US versions of Excel and may not work on some international versions, especially non-English language versions due to major functional limitations in the underlying Excel macro engines.
2. Performance of the **SBC** varies on different versions of Excel. This is due to implementation differences of the various Excel versions.
3. Closing the **SBC** via the **X** close buttons on some versions of Excel may result in a prompt to save the **SBC\_Macros.xlm** file. Answering **Don't Save** will allow proper termination. Preferable to use the **General / Quit SBC** button.

### **Web Page Processing**

1. Relative URL addresses cannot be used if the **Player Files Directory** option is activated. Use addresses that result in absolute URL's. Otherwise, incorrect links may be generated in the player files. The **SBC** will test for this situation and alert the user to correct the URL's.
2. The save area selections for web pages and HTML tables must be contiguous cell selections. This is an issue only for the **Web Composer / Selections / Save Selection As Web Page** or **Save Selection As HTML Table** commands as they allow user selectable cell areas.
3. Graphics objects for web pages may not match the images pasted on the team worksheet if the user specifies an incorrect file link for the web graphic or if the user modifies the graphic on screen. Printed pages are not affected.

### **Windows Platform Specific**

1. **SBC Help / SBC Info** under Excel/2019 or 2021 will show Excel version as Excel 2016. This is a result of Excel retaining the base revision as 16 (same as Excel 2016).
2. Dialog boxes that have editable entries are configured for the expected type of values. Examples are game numbers expect positive integer value. Not all versions will report an incorrect data type entry with an alert message. Instead, hitting any button to continue will appear that the program is hung (Excel 2019 is an example). The focus will usually highlight the first entry that is incorrect. The only solution is to visibly check the entries for mismatches.
3. Dialogs with dropdown menu lists may have blank slots in the list.
4. Several dialogs have combination edit/dropdown menu items such as player names, color number/name selection. If the user activates the dropdown menu and decides to not select one of the items, the first item in the list will be selected and will override any user value in the edit box. This is an anomaly of the Windows dialog item processing. If this occurs, hit the **Cancel** button to preserve the original value and retry the command again.
5. The **General / Print / Page Setup, Print** and **Print Selection** commands may result in a macro error if executed without a printer selected previously. Solution is to insure that a printer has been selected prior to executing either of these commands. Use the **General / Print / Printer Setup** command.
6. Occasionally on some commands, an error dialog of **Can't Empty Clipboard** may occur. The internal operation is usually executed correctly. This is a well-documented problem on older versions of Excel and other Office products on Windows. The **SBC** attempts to bypass these instances. If the alert occurs, hit **OK** to continue.
7. On some Excel versions, the **Help** key does not get mapped to display the **SBC** Shortcuts. The keyboard equivalent: **ctl+alt+?** and toolbar button do work correctly.
8. Performance on Excel/2013 is slower than on other versions such as Excel/2010 on equivalent systems.
9. On some versions of Excel (eg: 2007, 2010), the **Print Preview** option results in what appears to be a hang condition with no controls to terminate the mode. This is an anomaly of Excel. To terminate the mode, go to the Windows Task Bar, right-click on the Excel icon, and run the **End Window** command. This will return control to the **SBC**.
10. The **SBC Help / Info** command will usually report the underlying operating system as: **Windows NT 6.01** regardless of the actual operating system.

### **Macintosh Platform Specific**

1. The **SBC** is supported under Excel 2004 or 2011 only. Other versions lack critical macro functionality for **SBC** operation.
2. The **SBC Ribbon UI** is not supported, only the legacy menus and toolbar interface.
3. Performance of the **SBC** on most version of Excel on the Macintosh platform is inherently slower than on the Windows platform, given similar hardware.
4. The **Alignment, Patterns** and **Borders** menu commands and equivalent toolbar buttons are disabled on the Mac versions of Excel prior to Excel/2011 due to bugs in the underlying Excel macros.
5. The **About Softball Calculator** command will report the system environment as **PowerPC**, not **Intel** if the version of Excel is running under the Rosetta PowerPC emulator (Example: Excel 2004 under OSX 10.4 on an Intel-based Mac).

6. Command progress windows are not available as modeless dialogs are not supported in the Mac environment. The command progress is displayed in the status bar at the bottom left of the window.
7. The **Check for Updates** function cannot perform the revision test in the Mac environment. The user must go to the **SBC** web site and perform this test manually.
8. Access to the Online User Manual and **SBC** web site via the command/toolbar buttons is not supported. Use the system web browser to access at: <https://sbc.aces-softball.com>.
9. Dialog boxes that have editable entries are configured for the expected type of values. Examples are game numbers expect positive integer values. The dialog manager will alert the user when attempting to enter the wrong data type.

#### **Excel/2011 Macintosh Platform Specific**

Excel 2011 on the Mac implements a new Ribbon User Interface was introduced. This is a hybrid implementation compared to the Windows Ribbon UI. The **SBC** menus will still appear in the menu bar at the top of the window and the **SBC** toolbars are still floating toolbars as in previous versions.

1. When executing commands that take a fair amount of time to execute, the contents of the window may appear to jump or flash. This is cosmetic only.
2. A script menu is displayed on the custom **SBC** menu bar. The **SBC** cannot block this.
3. The **Formula** button on the **SBC** toolbar is disabled as the supporting macros under XL2011 are broken. Use the  button on the Excel quick function toolbar instead.
4. The cursor does not always switch to a watch icon during command execution.
5. On completion of program startup, the **SBC** may lose window focus. Clicking on the window will restore focus.

## REVISION HISTORY FOR PREVIOUS VERSIONS

### Version 4.771 Maintenance Release

#### Fixes

1. Corrects access issues to Online User Manual, **SBC** web site, revision verification, etc. Resulted from **SBC** server upgrade to secure https (SSL).

### Version 4.77 General Release

#### Fixes

1. **Stats Importer** –
  - a. Some forms of comment lines were not bypassed.
  - b. Corrected file format validation issues.
  - c. Count of new players added was incorrect under some conditions.
  - d. Some documents that were open when importer was invoked were not properly closed.
  - e. Auto-player position processing fixed.
2. **Select Player Stats** - Didn't include **TOTALS:** line for Active Roster players when copying to clipboard.
3. **Auto-Fill Player Position** did not work correctly for players in the Expansion roster.
4. Corrected problems with file selection handling.
5. Miscellaneous bug fixes.

#### Enhancements

2. **Stats Importer** –
  - a. Added support for 3<sup>rd</sup> party apps: Game Changer (Classic and Manager), FixedIt Baseball Scorebook and Sleek Stats
  - b. Enhanced General stats importer to accept user-defined stats field formats.
3. **Standings Importer** – Added support for 3<sup>rd</sup> party apps: Sleek Stats
4. **Roster Exporter** – Added quoting of player names in file for better compatibility with other apps.
5. **Roster Importer** – Enhanced to accept Number Plus Player Name formatted files.
6. Player Name processing enhanced to handle common surname suffixes (eg: **Jr**, **Sr**, etc.).
7. Improved file selection and type validation for Save As, import and export functions.

### Version 4.76 General Release

#### Fixes

1. **One Step Web Site** - Home page navigation link wasn't re-computed properly after some commands (eg: **Configure New Season**).
2. On startup, detection of an unsupported version of Excel might result in macro error instead of an alert to the user.
3. **Calculate Box Score** – Corrected formula that created a **#SPILL** condition in the Line Score Totals (Excel 2021).

#### Enhancements

1. Verified **SBC** operation on Excel/2021 on Windows platform.
2. Added **Data** tab with commands to manage links to external documents.

### Version 4.75 General Release

#### Fixes

1. **Check for SBC Revision** – Corrected alert message options when unable to access **SBC** web site.
2. **Update Batting Leaders** –
  - a. Fixed problem where incorrect game range parameters were shown under certain conditions.
  - b. Corrected some clipped entries in the parameter dialog box.
3. Dialog boxes centering issues.

#### Enhancements

1. **One Step Web Site** - Reordered content blocks for better fit.
2. Modifications to access secure **SBC** web site.

3. On-Line User Manual converted to use browser pdf capabilities for better navigation and searching.

## Version 4.74 General Release

### Fixes

1. **Non-SBC Document Handling** -
  - a. Documents did not display a standard ribbon tab set.
  - b. Quick Action Toolbar (QAT) functions and shortcuts incorrectly mapped to **SBC** functions.
  - c. Closing documents that had been modified did not prompt to save changes (Windows versions of Excel).
2. **One Step Web Site** –
  - a. Corrected formatting of robots.txt file.
  - b. Corrected zebra striping on Division Standings block with odd number of teams.
  - c. Activating the home page weather forecast option corrupted the home page display.
3. **Import Summary** and **Export Summary** did not show all commands with previous command summaries.
4. **Update Player Stats** – Did not test correctly for all cases where **Box Score** or **Leaders** required updating.
5. **Repair Player Stats** – Did not post alert if **Box Score** or **Leaders** required updating after repairs.

### Enhancements

1. Results of Stats Export command can be recalled via **Export / Export Summary**.
2. Added **Batting Leaders / Clear** command to **SBC** Ribbon.
3. Added Excel **Watch Window** tool to **View** menu.
4. Added options to automatically update **Box Score** and **Batting Leaders** when needed.
5. Enhanced testing for cases where **Box Score** or **Leaders** require updating.
6. Where possible, previous dialog box parameter selections are preserved for subsequent calls.
7. **One Step Web Site** – Weather service changed to weatherWX.com
  - a. Added support for Canadian cities.
  - b. Added support for location as zipcode (US locations only).
  - c. Added option for forecast display.

## Version 4.73 General Release

### Fixes

1. **One Step Web Site** -
  - a. Corrected a situation where Line Score overflowed the display on small mobile devices.
  - b. User-defined navigation tab links did not follow position option setting. Always appeared after pre-defined links.
  - c. Corrected some instances where zebra table striping did not work correctly.
2. Some import functions did not gracefully exit if an invalid file format was detected.
3. **Player Stats Edit** - Played But Did Not Bat function did not operate correctly.
4. Misc bug fixes.

### Enhancements

1. **One Step Web Site** –
  - a. Enhanced validation of URL entries to be compliant with W3C standards.
  - b. Added option to display masthead icon examples.
  - c. Added a sample file for user-defined Home Page Content to the 4.73 distribution file..
2. **Schedule Analyzer** – Improved analysis of completed games.
3. Progress displays show more detail during long operations such as roster optimizations.
4. **Batting Leaders** – Streamlined runtime options dialog.
5. **Export Stats** –
  - a. Added support for Multi-Season Mode exports.
  - b. Added Batting Summary stats export option.
  - c. Added progress display.
6. Overall performance improvements.

## Version 4.72 General Release

### Fixes

1. **Box Score** -

- a. Corrected condition where Box Score add/update function was prevented.
- b. Corrected instances where the current Box Score wasn't flagged to be updated.
- c. **Add/Update** function did not properly test for changes in the displayed line score vs. stored version before updating.
2. **One Step Web Site** - Corrected some styling inconsistencies.
3. **SBC Ribbon** - Some commands were not disabled under certain conditions.
4. Some keyboard shortcut commands were not blocked under certain conditions.

#### Enhancements

1. **One Step Web Site / Masthead Icon** - Added option for no masthead icon.
2. **Recall/Calculate Box Score** - Where possible, the initial game number selection will default to the last game number used in previous commands (eg: **Update Player Stats**)

### Version 4.71 General Release

#### Fixes

1. **One Step Web Site** -
  - a. **Preferences** - Corrected dropdown array for **Next Game Marker** selection.
  - b. Corrected syntax error for caching directives.
  - c. Corrected Content Preferences dialog box sizing.
  - d. Corrected some web theme parameters.
  - e. Current game box score display wasn't restored under some conditions.
  - f. Corrected some minor HTML/CSS syntax violation errors

#### Enhancements

1. None.

### Version 4.70 General Release

#### Fixes

1. **Web Themes Selection** - Dropdown list did not allow new theme selection.
2. **Stats Importers** - Fixed instances where FINES and Slow-Pitch Tracking Mode entries weren't processed correctly.
3. **Consolidate Expansion Roster** - Command was disabled incorrectly on **SBC Ribbon**.
4. **Convert Worksheet Format** - Fixed some issues when converting a Multi-Season mode file to Single Season format.
5. Commands that allow traversal of rosters didn't work correctly under some conditions.
6. Fixed situations where the screen display was jumpy during commands.
7. **Add Player** - Fixed player name chaining for next command.
8. **Validate Player Stats** - Reported an incorrect count of stats entered analyzed.
9. **Configure New Season / Team** - Fixed corruption if executed Multi-Season mode.

#### Enhancements

1. **Update Masthead Banners** is now an interactive dialog.
2. Added **Export Stats** command.
3. Added **Export Standings** command.
4. **Stats Importers** - Improved stats verification and progress displays
5. **Standings Import** - Added format flexibility for identifying labels.
6. **One Step Web Site** - Enhanced code to prevent web browser caching of web pages.

### Version 4.62 General Release

#### Fixes

1. Maintenance Release - Misc bug fixes.

### Version 4.61 General Release

#### Fixes

1. Pending notifications count in the Ribbon was incorrect under some conditions.
2. **Edit Schedule** - Did not process entries with no opponent specified correctly under some conditions
3. **Analyze Schedule** - Did not report some missing entries correctly.
4. **Schedule Export** - Did not show the default filename if vCal export file format.

5. **Division Standings** - GBL display wasn't reactivated under some conditions.

### Enhancements

1. **Schedule Import** - Improved General Format processing.
2. **SBC Ribbon** - Improved performance and stability.

## Version 4.60 General Release

### Fixes

1. **Game Schedule** - Display was incorrect under some conditions.
2. **Clear Player Stats by Game/Year** - Fixed issues when deleting entries for players.
3. Keyboard shortcut (ctrl+alt+?) display incorrect dialog box on Windows platforms.
4. Fixed problem where keyboard shortcuts display would disappear without user intervention.
5. Corrected **SBC** ribbon commands and labels.
6. **Copy to Clipboard** of predefined areas commands didn't work properly.
7. **Leaders Update** - Fixed crash in Multi-Season Mode if user hit Cancel to options prompt.
8. Corrected issues importing into Multi-Season Mode files using the General Import File Format.
9. **Save As** - Fixed problem that caused a macro error after the save operation.
10. **Consolidate Expansion Roster** - Did not process single season selections correctly.
11. **Rename Player** - Corrected mapping of suffixes that may be appended to player names.
12. **Division Standings** - Corrected errors that occurred if non-numeric values were entered in the **W-L-T** records.

### Enhancements

1. Major rewrite to optimize performance focus when running under the Ribbon interface.
2. User Manual (pdf and on-line) rewritten.
3. Added **Import Standings** feature.
4. **One Step Web Site Preferences** - Added user-selectable icons for web page mastheads.
5. **Check For Updates** added - Checks for newer release of the **SBC**. Automatic on startup. Can be invoked manually.
6. **SBC** can be conditionally run with other Excel Add-ins active.
7. Improved Schedule Analyzer.
8. Enhanced error detection and reporting for all file operations.
9. Improved stats validation during import operations.
10. Multi-Season Mode:
  - a. Added **Configure New Season** function
  - b. Added option to clear all player stats for all seasons
11. **Web Themes** - Added ability to preview built-in web themes.
12. **Division Standings** - Improved validation of **W-L-T** entries (non-positive integer values).

## Version 4.51 General Release

### Fixes

1. Corrected keyboard equivalent codes in **SBC Ribbon** and Keyboard Shortcuts display on windows versions.
2. **Batting Leaders** - If min AB/PA is  $\leq 1$ , then no need for \* on Avg, Slugging Pct, OBP, OPS titles.
3. Corrected situations where the default file name did not appear in **File Open** and **File Save** dialogs.

## Version 4.50 General Release

### Fixes

1. **SBC Ribbon** tab did not appear as the active tab after startup on some versions of Excel/Windows.

### Enhancements

1. **Stats Importer** -
  - a. Added **General** file formats for importing from non-**SBC** sources. Game-by-Game (Single Season) and Season Totals (Multi-Season) formats.
  - b. Improved mapping of import file player name syntax to match target Team Worksheet.
2. **Schedule Page** - If game numbers display is off, games will appear based on Date/Time sort order. This allows more flexibility in assigning game numbers to practice games, playoffs, etc.
3. **AutoFill Player Positions (POS)** - Added user control of this function for stats updating and importing.

4. **Reformat Player Names** - New command to change player name formats **LastName, FirstName** <> **FirstName LastName**. Useful after stats importing especially from non-**SBC** sources.
5. **Stats Validator** - Enhanced to work with Multi-Season Mode stats.

#### Fixes

1. **SBC Ribbon** tab did not appear as the active tab after startup on some versions of Excel/Windows.
2. Corrected initial **SBC** window sizing and positioning under some conditions during startup.
3. Fixed a problem where crashes occurred after posting alerts during some import operations (Windows Excel versions).
4. **Check Roster** command - Fixed error if there were players with markers set from previous import operation.
5. **Refresh and Display Schedule** command - Did not change focus to schedule page after refresh.
6. **Edit Schedule Manager** - Removed extraneous debugging code that occurred when a new game entry was processed.
7. Corrected some situations where the schedule did not get refreshed.
8. **Save As** - Fixed error that would occur if the new file was not an **.xls** workbook format.
9. **Transfer Player Stats** - Corrected problems when transferring stats from Expansion Roster to Active Roster.
10. Duplicate Players in Roster - Fixed condition that names could not be resolved under some conditions in Multi-Season Mode.

### Version 4.40 General Release

#### Enhancements

1. Division Team Names Editor -
  - a. Improved processing and validation of team names.
  - b. Added function to change Main Team Name
2. Schedule Editor - Games can be entered without the team present in the Division.
3. Stats Importer - Added documentation and sample files to perform stats importing from unsupported 3<sup>rd</sup> party apps.
4. Schedule / Next Unplayed Game Highlighting - Added user override option to force highlighting.
5. Added User Manual documentation and file templates for importing stats from alternative sources.

#### Fixes

1. SBC Ribbon (Windows 2010 or newer) -
  - a. Ribbon commands for Box Score were incorrectly blocked under some conditions.
  - b. Tips and Supertips cleanup.
  - c. Label for **Standings / Auto Calculate from Standings** should read: **Auto Update Standings**
  - d. Corrected issues when **Standings / Auto Update Standings** mode was changed.
2. **Edit / Schedule** command - Now allows user to enter a blank opponent team name under some conditions
3. **One Step Web Site** - **robots.txt** file was always created. Did not follow **Block Search Engines From Indexing Pages** option setting.

### Version 4.30 General Release

#### Enhancements

1. SBC Ribbon (Windows 2010 or newer) -
  - a. Supertips enhanced.
  - b. Added **Team Batting / Display Expansion Roster** command
  - c. Added **Box Scores / Clear Line Score** and **Clear Box Score** areas commands
  - d. Improved updating of SBC Ribbon in Multi-Season mode.
  - e. Keyboard shortcuts display is now persistent until user closes it or another command is executed
  - f. Added **Restore SBC Ribbon** command to Display menu
  - g. Ribbon validated for correct version.

#### Fixes

1. SBC Ribbon (Windows 2010 or newer) -
  - a. Ribbon commands for Standings were incorrectly blocked under some conditions
  - b. Some area display commands left the display at a unpredictable location
  - c. Ribbon state was incorrect after some commands when in Multi-Season Mode
  - d. **Web Save After Select** option wasn't effective immediately after change
  - e. Corrected some keyboard equivalents that were incorrect
2. Web Composer - Fixed encoding of robots.txt file

## Version 4.20 General Release

### Enhancements

1. Introduced Ribbon User Interface. Major new feature !!!
2. Added **Edit / Divison Team Names** command. Facilitates global editing of team names in standings and schedule with a single command.
3. **Edit Schedule** command - New team names that are entered are now added to Division Standings.
4. Improved schedule analysis to check for inconsistencies in team names between schedule and division standings.
5. **One Step Web Site** -
  - a. Added dynamic **Scroll To Top of Page** button  to web pages.
  - b. Processing time enhancements
  - c. Web page content that overflows the browser window will activate horizontal scrolling.
  - d. A [robots.txt](#) file is now automatically generated to improve search engine indexing control.
  - e. Webmaster contact email link is hardened to minimize harvesting by malicious bot crawlers.

### Fixes

1. **One Step Web Site** - Corrected formatting for Multi-Season mode batting leaders page
2. **Batting Leaders** - Corrected alignment of values entries
3. **File / Print Selection** - Macro error occurred if a single cell was selected for printing.
4. **Select / Summary Stats Area** - Did not process web page save option.
5. **Edit / Game Numbers** - Was disabled under some valid conditions.
6. **Display/Next | Previous Box Score** - Did not work correctly under all conditions.
7. **Display/Next | Previous Box Score** - Did not configure for command repeat

## Version 4.10 General Release

### Enhancements

1. Operational under Excel 2019 under Windows 10 !
2. **Web Site Processing** -
  - a. Added Deep Blue and Orange web styling themes.
  - b. Enhanced web styling themes.
3. **Schedule Manager** -
  - a. Added user control of Next Game Highlighting text color.
  - b. Added user-selectable marker character for next unplayed game.
4. **Batting Leaders** - In Multi-Season Mode, added computation of top leaders for a single season in each category

### Fixes

1. **General Preferences, Web Page Composer Content Preferences** dialogs - Corrected sizing of some items that were clipped under Windows versions of Excel.
2. Supressed window flashing that can occur during import functions when runing under Excel on Windows platforms.
3. **Import Stats** tool did not work correctly in Multi-Season Mode. Was OK from **File / Import** menu.

## Version 4.00 General Release

### Enhancements

1. **Web Site Processing**
  - a. Added user selectable web styling themes.
  - b. Added support for Google fonts.
  - c. Added option for underlining of active page navigation tab.
  - d. Overall tuning of web page styling for better readability on both desktop and mobile devices..
  - e. Improved rendering of Batting Summary tables on Multi-Season mode web pages for better fit on mobile devices.
  - f. Restructured options dialogs for content, masthead and naviation parameters.
  - g. Added option to generate web pages without inline styles so a global stylesheet can be deployed instead.
2. **Edit Game Schedule, Edit Game Numbers** - Current game numbers will show on Schedule page as a reference during the commands, regardless of General Preferences setting.
3. **Toolbar** - Added **Export** functions

## Fixes

1. **Edit General Preferences** - A blank entry for default text or category fill color would result in an error.
2. Switching from Basic to Expanded Commands mode resulted in a duplicate File / Import sub-menu.

## **Version 3.993 General Release**

### Enhancements

1. **Edit Schedule** - Enhanced sub-status display in dialog box for better detail.
2. **Initialization** -
  - a. Speeded up by only refreshing schedule if needed.
  - b. Display warning if there are pending notifications that need to be evaluated.
3. **Refresh and Display Schedule** - Added to **Display** menu.
4. **One Step Web Site** - Generates a default title when user saves a page as bookmark (eg: iOS Add To Home Screen).
5. **Command Progress Windows** - Implemented on additional commands.

### Fixes

1. **Edit Schedule** - Command would not terminate properly under some conditions.
2. **Refresh and Display Schedule** - Did not work correctly.
3. **Pending Notifications** were incorrect when switching between different team worksheets.
4. **Edit General Preferences** - Corrected crash that occurred when changing the Main Team Name selection.
5. **Division Standings** - Corrected erroneous fractional Games Behind Leader value that could occur under some conditions.
6. Links to **SBC** web site for Support and PayPal Donations did not work correctly on some versions of Excel on Windows.

## **Version 3.992 General Release**

### Enhancements

1. **One Step Web Site** - Directory selections for processed web pages converted to use standard directory selection dialogs.
2. Enhanced notification reporting for stats importing and box score processing.
3. **Calculate / Batting Leaders** - Improved calculation time.
4. **SBC Toolbar** - Export tool can now perform Schedule and Roster export operations

### Fixes

1. **One Step Web Site** - Excel 2011 Mac: Previously used folder selections are now preserved for subsequent use.
2. **File / Save As** - Fixed problems that could occur after the file save operation.
3. **File / Import SBC Stats** - Fixed condition where two prompts would occur to update batting leaders after importing.
4. **Calculate / Batting Leaders** - Fixed condition where an extraneous entry could occur in a leader category under some conditions.
5. **File / Export Schedule** - Fixed condition where control would enter Export Roster processing under some conditions.

## **Version 3.991 General Release**

### Fixes

1. Removed extraneous debugging code from Box Score updater.

## **Version 3.99 General Release**

### Enhancements

1. **Schedule Page** - Added additional header area lines for user content.
2. **Schedule Importer** - Improved support for importing from League Lineup<sup>®</sup> formatted schedules.
3. Added progress bar displays for additional commands.
4. Added **Pending Notifications** display to flag issues that may need correction.
5. Improved **Box Score** processing speed for summary page, web page and printing.
6. Improved handling of **Fines** category mode switching.

### Fixes

1. Game schedule web page generation - Corrected some formatting issues.
2. **Edit Game Schedule** - Fixed macro error that could occur under some conditions after **Delete Game** button was pressed.
3. **SBC Toolbar** incorrectly displayed as two icons wide on Excel/2011 Mac after initialization.
4. Formula bar and **SBC Toolbar** visibility was not being restored under some conditions.
5. **Box Score** processing:
  - a. Calculation with **AB** selected as display value did not work correctly. **PA** selection was OK.
  - b. Currently displayed **Box Score** was not being fully restored after **One Step Web Site** and **Print** operations.
  - c. Summary (Totals: ) line was incorrectly formatted.
  - d. Condition where there are stats but no line score for a game was not being reported correctly.
  - e. Removed extraneous updating of **Game Schedule** under some conditions.
  - f. Box Score web page did not properly show all box scores.

## Version 3.98 General Release

### Fixes

1. **File / Convert Worksheet** format command -
  - a. Command was not functional in Version 3.97 release
2. Dialog and alert boxes weren't centered when running under some versions of Excel on Windows.
3. **SBC Toolbar**
  - a. The first option in the list from the **System and Command Summary Info** tool could not be executed.
  - b. The **General Preferences** option from the **Edit Preferences** tool could not be executed.
4. **Edit Schedule** command – Added detection and user alerts of some additional entry error conditions.
5. Fixed incorrect window positioning problems on launch under some versions of Excel on Windows.
6. Fixed hidden zoom slider problem on launch under some versions of Excel on Windows.
7. Fixed incorrect dialog box centering problems under some versions of Excel on Windows.
8. Fixed additional stability issues running under Excel/2011 on Mac OS X.
9. Fixed some dialog box labels that displayed truncated on some Windows versions of Excel.

## Version 3.97 General Release

### Enhancements

1. Game Schedule Manager -
  - a. Added **Edit / Game Number**. Allows renumbering of a single game or resequencing of all game numbers with variety of options.
  - b. Added **Game Schedule Analyzer** to check validity of schedule entries (eg: duplicate game numbers, duplicate entries with same Date and Time, etc). Invoked any time schedule has been modified either manually or via import. Can be invoked manually as well.
  - c. Added **File / Export Schedule** for calendar apps such as gCal, iOS Calendar, Outlook, etc.
  - d. Added computation of Main Team **Streak** (Wins, Losses or Ties) to Schedule Page summaries.
  - e. Enhanced **Edit Schedule** command dialog box processing.
  - f. Schedule importer now allows team opponent notation of '@' as well as 'at ' to denote an away game.
2. User Interface –
  - a. Enhanced **SBC Toolbar** with additional commands and custom icons.
  - b. Added progress completion percentage display to long commands (eg: **One Step Web Site** ). Appears on-screen in new Progress box (under Windows Excel versions only) or in Status Bar (Mac OS X Excel versions).
  - c. Added online **SBC Help / SBC Revision History** display command.
3. Division Standings –
  - a. Added user display control of **Games Behind Leader** in the **Division Standings**. Useful to turn off if the standings are kept as WLT records against the Main Team (eg: **Auto Update Division Standings From Schedule mode**).
4. Roster Management –
  - a. Added option to **Consolidate Expansion Roster** player entries during stats importing operation (Multi-Season Mode).

- b. Added **Previous Player Stats** area command to **Select** menu.
- 5. **Box Score** stats option selections now check for duplicates.
- 6. Enhanced **Calculate/ Batting Leaders** dialog box options.
- 7. Overall performance and stability improvements.

### Fixes

- 1. Fixed stability issues running under Excel/2011 on Mac OS X.
- 2. User Interface –
  - a. Keyboard equivalent mapping for **Display Previous/Next Player Stats** areas were incorrect.
  - b. Quit of **SBC** caused an incorrect save of the **SBC\_Macros** file on some versions of Excel.
- 3. Box Score -
  - a. Team batting average in **Box Score** was incorrectly calculated if Plate Appearances option was selected.
  - b. **Box Score** user selectable stats options weren't properly saved under some conditions.
- 4. Game Schedule Manager –
  - a. Schedule display wasn't getting updated under certain conditions.
  - b. Schedule Manager wasn't blocking non-integer game number parameters correctly.
- 5. Corrected parameter checking and calculation of default values in **Calculate/ Batting Leaders** dialog box options.
- 6. **Calculate / Division Standings** command incorrectly showed a date of **Jan 01** in the Division Standings display if the user had entered a blank value for the date in the command dialog options box.
- 7. **One Step Web Site** might crash building the game schedule web page under some conditions.
- 8. Commands that traversed the rosters in the reverse direction didn't work properly under some roster boundary conditions.
- 9. On startup, previous size of Team Worksheet window is maintained from previous session.

## Version 3.96 General Release

### Enhancements

- 1. Added ability to traverse rosters in reverse direction for player selection during player-related commands.
- 2. **One Step Web Site**: Modified web page generation to speed up web page load times.
- 3. Improved message bar display of game counts.
- 4. Improved **Game Schedule Manager** processing.
- 5. Improved roster import file validity checking.
- 6. Added status indicator on **Schedule** page and **Edit Schedule** command if an entry has player stats but no schedule entry.

### Fixes

- 1. Fixed instability and crash issues when running under Excel 2011 on the Mac.
- 2. Corrected false prompt to save the **SBC\_Macros.xlm** file on some versions of Excel when quitting the **SBC**.
- 3. Corrected automatic updating of **Next Game** in **Notices** area.
- 4. Corrected problem where file importing did not allow all file types to be selected (older versions of Excel on Mac platform only).
- 5. When starting an **Update Player Stats** session, the game number now correctly defaults to the number of games played by the Home Team.
- 6. Posted processing date in footer area (Updated: mm/dd/yyyy) on player stats pages was incorrect under some conditions during **One Step Web Site** processing.
- 7. Corrected commands that did not properly test conditions to prompt the user to update the Leaders or Box Scores.
- 8. Corrected conditions where the repeat last command entry was getting cleared out incorrectly to **Can't Repeat**.

## Version 3.95 General Release

### Enhancements

- 1. Added on-line **SBC User Manual** from **SBC Help** menu
- 2. Added **Display / Box Score** command to recall a specific game to the Summary Page

3. Added additional conditions to prompt the user to update the Leaders/Box Score when changes to the stats might cause them to be incorrect.
4. **Print** command enhanced to allow selective printing of each major stats area.
5. **SBC Support** and **Donate to SBC Development** commands now invoke the applicable page at the **SBC** Web Site.

### Fixes

1. Under some conditions, the current selected Box Score display wasn't restored on the Summary Page after the Box Score web page was processed.
2. Web and print options to "Show Completed Games Only" didn't include games that had a line score entry but no stats.
3. **Update Player Stats** command did not show the correct default game number under some situations.
4. **Import Stats** commands would alert the user to update the batting leaders even if no stats were imported.
5. **Import Schedule** would interpret a blank opponent name entry as a zero and incorrectly create a bad division team name.
6. **Edit / Custom Hyperlink** command flushed the clipboard contents prior to displaying the dialog box. This prevented copy/paste of a URL from an external source.
9. Custom hyperlinks that had **id=** embedded in the URI were incorrectly interpreted as an anchor ID field.
10. Erroneous macro error with message "Can't Enable Built-in Commands" would occur occasionally. This was mostly when running under Excel/2011 on the Mac.
11. Corrected automatic posting of **Next Game** in **Notices** block if Time, Field, or Opponent were not defined.

## Version 3.94 General Release

### Enhancements

1. Improved import and export commands file handling.
2. The Schedule Manager **Highlight Next Game** feature now posts the next unplayed game details in the Notices block.
3. Added keyboard shortcut to refresh the Game Schedule and Results prior to display.

### Fixes

1. Division Standings -
  - a. Game number totals in Team Summary wasn't getting updated correctly when Division Standings was updated.
  - b. Changing the Main Team Name selection didn't update the highlighting for that team in the Division Standings.
  - c. Highlighting of the Main Team Name in the Division Standings incorrectly cleared under some situations.
2. Export Roster -
  - a. Export Roster command did not map player names format from **lastname, firstname** syntax to **firstname lastname** under all conditions.
  - b. Export Roster command did not create a unique filename under certain conditions.
3. Game Schedule -
  - a. Schedule highlighting of games with no line score marked a game as **Not Reported** instead of **To Be Played** if the schedule date is today's date.
4. Misc -
  - a. Fixed window flashing that occurred during import operations.
  - b. Fixed some incorrect command repeats.
  - c. The Main Team Name couldn't be modified if there were game matchups present in the schedule.
  - d. Corrected some conditions where incorrect text colors were generated on web pages.

## Version 3.90 General Release

### Enhancements

1. Added stats validation during import operations
2. Added option to automatically update the Division Standings whenever schedule game results have changed.
3. Improved cleanup of Division Standings whenever teams are added or deleted.

4. Game Schedule –
  - a. Added option to automatically update the Division Standings whenever schedule or game results have changed.
  - b. Added support of additional schedule import file formats
  - c. Added display of team WLT record, average runs scored/allowed, winning/losing margins
  - d. Enhanced processing of Mark Unplayed Games option.
5. Improved reporting of instances when the Box Score and/or Leaders need to be updated as a result of player stats changes (Rename, Delete, Merge, Import, etc).
6. Added command Configure New Season to speed the set up for a new season.
7. Added command Configure New Team to speed the set up for a new team and division.
8. Import tool enhanced to support Stats, Schedule or Roster importing.
9. Restructured alert message dialogs for better readability.

## Fixes

### Misc

1. Fixed option switching issues during Stats Importing and Roster Importing commands.
2. Fixed text truncation that occurred in some dialog boxes on Windows versions of Excel.
3. Minor bug fixes.

## Version 3.80 General Release

### Enhancements

1. Added Excel Office 2016/Windows support.
2. Added Game Schedule and Results Manager.
3. Added **Repeat Last Command** with keyboard shortcut for most **SBC** commands.
4. Added **Edit Custom Hyperlink** toolbar button and keyboard equivalent.
5. Added **Display Next/Previous Box Score** command to sequence through available box scores.
6. Added optional Status field for game attribute information (Box Scores and Schedules).
7. Added **Print Selection** command.
8. Improved printing routines to reduce number of print dialog prompts.
9. Added **Import Roster** command.

### Fixes

#### Web Site Processing

1. Corrected problem if an oversized cell payload (contents displayed as ###) detected with non-integer formats such as currency (\$0.00).

#### Misc

1. Corrected printing problem of Expansion Roster stats.
2. Removed **Stats Migration Tool**.
3. Restructured Roster Export to always format names as *firstname lastname*.

## Version 3.71 General Release

### Fixes

#### Box Score Processing

1. Previously entered line scores were not recalled correctly for box score web pages or printing. Manual recall by game number was OK.

#### Misc

1. **Consolidate Expansion Roster** command would cause macro error fault under some conditions (Multi-Season Mode)

2. Batting leaders tie-breakers were not processed correctly under some situations.
3. Corrected web site processing problem if an oversized cell payload (contents displayed as ###) detected with non-integer formats such as currency (\$0.00).

## Version 3.70 General Release

### Enhancements

#### Web Site Processing

1. Masthead, graphics and banner text now resizes dynamically for desktop or mobile screen sizes.
2. Enhanced masthead text banner overrides.
3. URL's are now verified whenever a link parameter is modified and when One Step Web Site Processing is started.
4. Enhanced processing of reserved characters in player filename hyperlinks.
5. Added option to save CSS styles as a standalone .css file.

#### Misc

1. Enhanced player name processing to allow selective overrides of proper name processing.

### Fixes

#### Web Site Processing

1. Option to create a hyperlink to the site webmaster created an incorrectly formatted email address in some instances.
2. Navigation links were not created correctly under some instances when the Player Files Directory option was active.
3. Fixed syntax for masthead and navigation bar gradients.
4. Player hyperlinks in Box Score and Leaders can corrupt User Defined Hyperlinks under some conditions. Solution is Player hyperlinks in Box Scores and Leaders are no longer supported. Player hyperlinks from Team Summary area still supported.
5. Web Masthead Preferences command – Clicking on masthead **Position** check box caused dialog box to close.
6. Web Graphics Info command caused macro error under some conditions.

#### Misc

1. Adding player game stats with only one player in the roster resulted in a macro error.
2. Corrected clipped text displays of several dialog boxes.
3. Fixed some instances when running under Excel on Windows where the “Can't Empty Clipboard” message might occur.
4. Deleting all player stats by selected game range with resequencing option did not resequence the line score game numbers correctly.
5. Select All command did not work correctly.
6. Previous game Box Score was not restored after the Print command was run.
7. Rename Player command incorrectly reported an entry error if the Cancel button was entered.
8. Rename Player command prevented cosmetic changes to player names (eg: forced capitalization).
9. Changes to the Expansion Roster label name was not processed.

## Version 3.60 General Release

### Enhancements

#### Web Site Processing

1. Enhanced to produce “Responsive Design” web pages - common pages for both mobile and desktop browsers.
2. Box scores for all games with stats now shown on a composite Box Scores web page.
3. Added user options for “zebra” striping of stats (batting summary, detailed player stats, leaders, user notes, etc).
4. Restructured Web Page Composer and One Step Web Site Preferences commands for ease of use.
5. Improved parameter validation.
6. Added run-time options for user modification of the web site update date that will be shown in the page footer area and optional template file generation.
7. Added option to include a hyperlink to the site's webmaster via a user-defined email address.
8. Added user option to block web bots from indexing web pages.
9. Web page file extension types are now set automatically.

10. Improved User Notes web page generation.
11. Enhanced template file generation to facilitate automatic style and navigation updating.
12. Added Font Family Override option.

#### Printing

1. Added printing of all game line and box scores.
2. Added user option to suppress printing of the top banner to save ink.
3. Batting Leaders printing compacted by removing excess blank lines.
4. Added **File / Printer Setup** command to allow printer selections from within the **SBC** (Windows platforms only).

#### Stats Importer

1. Updated the mobile stats file importer to accept latest iScore Baseball® file formats.

#### Misc

1. Added ability to use the Excel Formula Bar for easier editing of non-protected cells.
2. Added additional keyboard mapping to traverse the player stats area by using **PAGE UP**, **PAGE DOWN** and **END** keys.
3. Added additional keyboard mapping with modifier keys for the **HOME** key.
4. Added **Format / Restore Column Widths** command to restore widths to pre-determined values.
5. Added **Format / Number** command for use in the User Notes area.
6. Added styling option to highlight stats category column labels. User controllable. Visible on printed and web pages.
7. Added styling option to globally change the base text color.

#### Fixes

##### Printing

1. Corrected problem of incorrect player stats and extraneous blank pages generated when printing.
2. Corrected problem that caused type size on printed pages to be very small.

##### Web Page Processing

1. Some **WPC** URL parameters were not completely verified.
2. Corrected problem that caused incorrect player stats web file names to be created if the player name syntax of "first last" is used.
3. After editing a previous user-defined hyperlink, the actual hyperlink was updated correctly but the updated value would not display properly in the "comment" box.
4. Masthead gradient control did not disable the gradient if the option was unchecked.
5. Word wrapping of long text lines was not processed correctly.
6. **Display Computed URL's** command crashed if the check box for **Include File Processing** was changed during the dialog box display.
7. The user-defined footer did not appear in the page footer under all conditions.

##### Stats Importer

1. Under some situations after an **SBC** file import, the Importer Summary dialog would erroneously report that statistics for a season were over-written in the target file when they were actually new statistics.

##### Misc

1. Launching the **SBC** from the macros file caused a macro error on some Windows/Excel versions.
2. The first game line score entry for the home team got corrupted if the **One Step Web Site** command was ever run. An alert will occur on launch and when the box score command is run with the instructions to correct this. This only needed to be performed once.
3. Batting Leaders did not handle overflows and tie-breakers correctly.
4. When multiple worksheets are active, some window conditions would cause a macro error.
5. **Select / User Notes Area** command incorrectly scrolled to Page 1 instead of User Notes area.
6. Some toolbar item pressed/not pressed states were not getting updated under some conditions.
7. The **Format User Notes Area** did not work correctly if the **General** format was selected.
8. Fixed inability to copy/paste across windows on some Excel versions on Windows platforms.
9. **File / Open** command caused a macro error if the file could not be properly opened.

## Version 3.50 General Release

### Enhancements

#### Web Page Processing

1. **One Step Web Site Processing Summary** statistics now includes full date and time of creation of the web site files. Any missing graphics links and overlength cells indicators are also flagged.

### Fixes

1. The **SBC** would crash under certain conditions on startup when running under Excel 2008 on the Macintosh.
2. Changing the display state of the **SBC** toolbar or restoring it left the team worksheet unprotected.
3. Launching the **SBC** from the **SBC\_Macros.xlm** file caused a macro error trying to restore window positions.
4. Purging all player stats commands resulted in incorrect Batting Leaders and Box Score display under some conditions.
5. Purging all player stats caused a macro error if the game number resequencing option was selected.
6. Hyperlinks to individual player stats pages weren't being created correctly under some circumstances.

## Version 3.40 General Release

### Enhancements

#### Web Page Processing

1. Custom cell hyperlinks now have the option of opening a new window when clicked.
2. One Step Web Site Processing Summary now shows processing date and web site type.

#### Misc

1. Non-**SBC** documents can be opened via the **File/Open** command or by double-clicking on a file after the **SBC** has been started. See Errata section below for limitations under certain versions of Excel.
2. Added keyboard shortcut (Windows: **ctrl+alt+Q** Mac: **cmd+option+Q**) to Quit the **SBC**.
3. The stats importer now checks for an attempt to import a full-stats file into a slow-pitch only file and allows for automatic correction.
4. Added **Consolidate Expansion Roster** command for maintenance in Multi-Season Mode.

### Fixes

1. Custom cell hyperlinks URL's incorrectly prepended the player files directory under some conditions.
2. The current cell selection was not retained after a custom hyperlink command was performed.
3. Keyboard shortcut for Display User Notes Page changed to **alt+K** to prevent protected cell error message.
4. Display Computed URL's command did not show correct directory processing results under some conditions.
5. Active roster player stats were not sorted by season after a Transfer Player Stats command in Multi-Season mode.

## Version 3.30 General Release

### Enhancements

#### Web Page Processing

1. One Step Web Site now produces detailed player stats pages for mobile devices. Pages are hyperlinked from the player names on the mobile "Stats" page.
2. Removed instances when the screen display jumps around during One Step Web Site processing.
3. One Step Web Site command now reports processing statistics at end of command.

#### Single-Season Mode

1. Added **Clear Player Stats By Game** command.
2. All player commands that request player name now show a quick stats summary for the player in the dialog.
3. Improved progress messages during mobile stats file importing.

#### Multi-Season Mode

1. Processing time for **SBC** stats file importing has been significantly reduced.
2. Improved display of detailed player stats pages by swapping **GAME** and **YEAR** columns. Applicable to screen display, web pages and print.
3. Added display of total number of seasons for the team in Batting Summary area and for Expansion Roster players.
4. All player commands that request player name now show a quick stats summary for the player in the dialog.

#### User Interface

1. At startup, the screen display mode (Page Break Preview or Normal View) is automatically activated on all versions except Excel 2008 on the Mac where it must be set manually.
2. At startup on Excel Windows versions with the Ribbon interface, the Add-ins tab is automatically activated for access to the **SBC** menus and toolbars.

#### Misc

1. Added **Display / Import Stats Summary** and **Display / One Step Web Site Summary** commands.
2. Added keyboard equivalents for menu commands: **Display/Batting Leaders** and **Display/User Notes**.
3. **SBC** and Mobile stats importer commands now report processing statistics at end of command.
4. Improved roster size optimizations.
5. Overall speed improvements.

### Fixes

1. Mobile Stats File Importer - Corrected the count of new roster players processed shown in the processing summary.
  2. When running under Excel/2011 on the Mac or on Windows versions with the Ribbon Interface, the **SBC** Toolbar was not deactivated during long routines.
  3. On Windows versions with the Ribbon Interface, the **SBC** Toolbar might appear when Excel is opened with documents other than **SBC** worksheets.
  4. On Windows versions without the Ribbon Interface, user changes to the location or size of the **SBC** Toolbar were not being saved correctly for subsequent relaunches.
  5. On Windows platforms, file save and open dialogs weren't always closing properly during long commands.
- Corrected positioning of **SBC** dialog boxes on Windows platforms