Ideas for SG&A Tracking

* SG&A Expenses tracked by Expense/Receipts, instead of PO’s
  + SG&A “inventory” does not get brought in
* SG&A Vendors marked with a special tag, such as Vendor Type
  + As soon as “SG&A Retail” tracking is turned on, a third Vendor Type is created
    - Normal – Basic Expenses, Specific – Inventory, Special - SG&A Expense
* All SG&A E/R’s are tracked in Steve’s new SG&A HomePage Table
  + Table still broken down by Vendor, but instead of tracking SG&A “inventory”, it’s tracking SG&A Expenses
  + Table will have a Column for “Running SG&A Expense”, which lists each SG&A E/R for that Vendor – this begins as the E/R Total of the expense
  + New Column for “Daily SG&A Expense”, which is calculated as soon as the E/R is created, by dividing E/R Total Amount by the number of days in creation month
    - For Expenses that are not the default of monthly, there is a place to put number of days in E/R life cycle – Weekly, Bi-Weekly, etc. or 7, 14, etc.
  + Each SG&A E/R has a Hanger, that is depleted by the Daily SG&A Expense amount, at the end of each day, until the E/R “value” is zero
  + The “Daily SG&A Expense” is calculated once based on number of days in E/R time period, and does not change – This Value is X in our SG&A Formula
  + If there are multiple SG&A E/R’s for a Vendor, such as timeframe overlap, the newest one starts depleting, once the previous one is zero
* This SG&A Table will also have a column for “Per Item SG&A Expense”
  + The TOTAL number of Physical Inventory Items, throughout all Sub ID’s holding physical inventory, is always known, and changing - This Value is Y in our SG&A Formula
  + The “Per Item SG&A Expense” is X divided by Y, and it is calculated “real-time”
    - This will recalculate every time X or Y changes
      * Physical inventory is added or subtracted through a PO
      * Physical inventory is added or subtracted through an Invoice
      * A new SG&A Expense is added through an E/R
    - We now know the “Per Item SG&A Expense” at the EXACT time an Item is sold, and that amount is added to the Item’s SG&A “Hanger”
  + Reports will be able to show the Item’s actual COGS, and also it’s SG&A Expense amount, at the time the Item sold