**1. Filtering Direction Details**

* Create a quick filter region, displayed as a single a value list, removing the All option, and titled “Select a Region”.
* Create a quick filter from Sum of Sales, displayed as a slider, with a range of values between $500,000 to $1,000,000, and titled “Adjust View by Sales”
* Experiment with the sliders and notice the “AND” logic being used. The results shown are those that match the criteria of both filters.

**2.  Solution**

* Download this file Filtering\_Starter.twbx (from GitHub)
* Right click on Region in the Data window, and click Show Quick Filter
* On Region quick filter, click the drop down arrow, and choose Single Value (List).
* Click the drop down arrow again for the Region quick filter, select Customize, and chooseShow “All” Value to cancel the selection if it is checked.
* Click the dropdown arrow again for the Region quick filter and choose Edit Title.
* Name the quick filter “Select Region” and then click OK to close the dialog box.
* Drag Sales form the Data window to the Filter shelf.
* Select Sum as the aggregation, and then click Next.
* Choose range of values for input, set $500,000 as the bottom and $1,000,000 as the top, and click OK.
* Right click the SUM (Sales) filter, and choose Show Quick Filter.
* Click the drop down arrow for the SUM (Sales) quick filter, and choose Edit Title.
* Name the quick filter “adjust View by Sales”
* Experiment with the sliders and notice the “AND” logic being used. The results shown are those that match the criteria of both filters.