

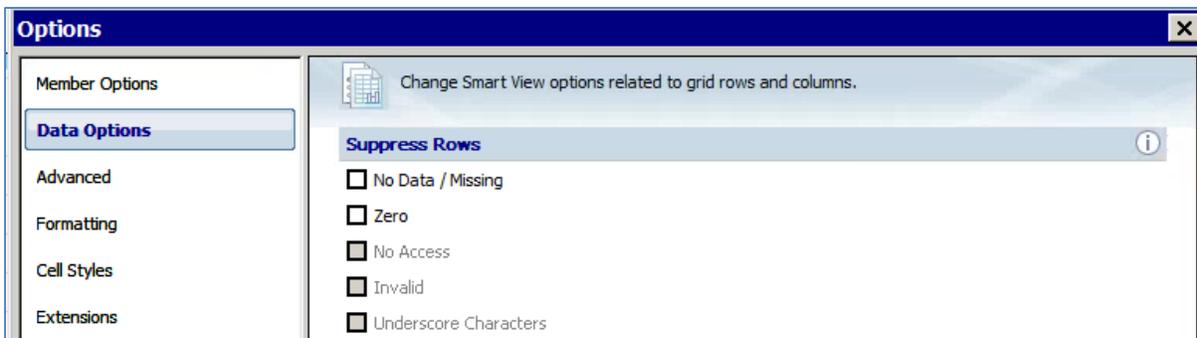
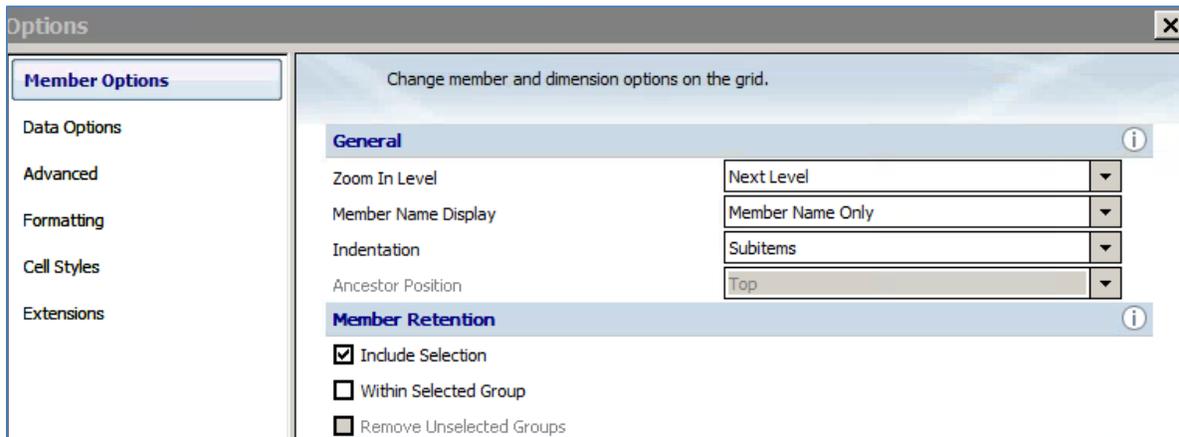
**Building a CR103 SRECNA in the Ad Hoc Grid**

Using Zoom in and Keep Only (and cutting and pasting to move dimensions around), create a SRECNA for the College of Natural Resources. Reference the CR103 SRECNA on page 10 as a guide in completing this activity.

1. Create your POV for CNR, using current funds and FY15 Actual Final with Total Revenue as our account. Your ad hoc grid should look like this:

				1_CO1NR - College of Natural Resources	Current Funds	Program_ Code	Chart1	Chart2	Periodic (\$)
	2014-15 YearTotal	Actual	Final						
Total Revenue	38,138,223								

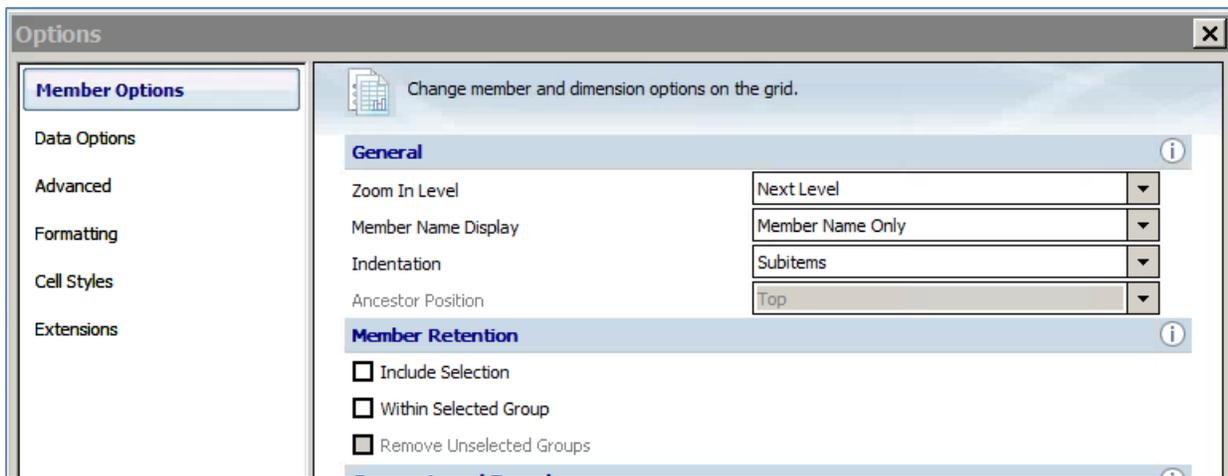
2. Bring down Current Funds (Copy and paste Current Funds to cell B2 and then type YearTotal in cell F1). Refresh
3. Check Your Options – Member Options: Include Selection in Member Retention and unclick suppress Rows.



4. Click on “Current Funds” in Cell B2, click on the Essbase tab and click Zoom In, Next Level.

				1_CO1NR - College of Natural Resources						Periodic (\$)
	2014-15	Actual	Final		YearTotal	Program_Code	Chart1	Chart2		
	Unrestricted	Restricted	Current Funds							
Total Revenue	1,955,835	36,182,388	38,138,223							

4. Go to the Smart View tab, click Options and go to Member Option and unclick Include Selection.



5. Click on both cells B2:C2 (“Unrestricted and Restricted” and Click on the Essbase Ribbon: Zoom In, Next Level.

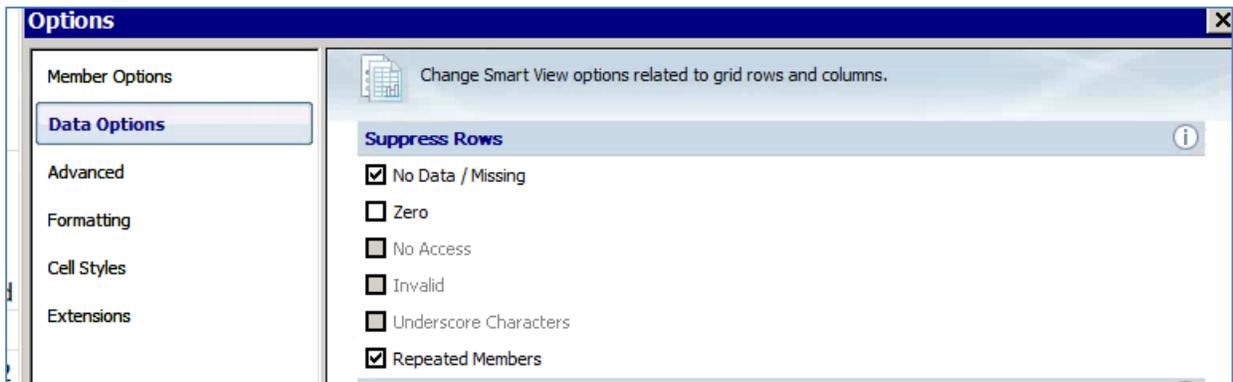
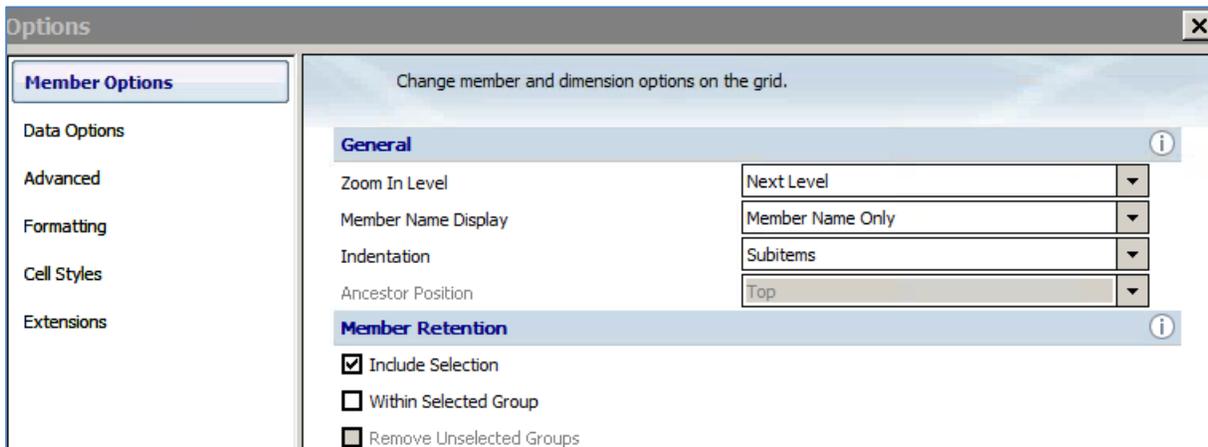
				1_CO1NR - College of Natural Resources						Periodic (\$)
	2014-15	Actual	Final		YearTotal	Program_Cod e	Chart1	Chart2		
	Unrestricted Funds	Restricted Designated	Restricted Gift Funds	Restricted Endowments and FFEs Funds	Contracts and Grants	New Current Funds Not C&G	Current Funds			
Total Revenue	1,830,313	125,522	1,429,272	1,152,811	33,600,305	-	38,138,223			

6. Rearrange Columns to get Current funds as the first Column, and delete “New Current Finds Not C&G” however best you see fit (copy paste etc.). When it looks like this, hit refresh:

	2014-15	Actual	Final	1_CO1NR - College of Natural Resources	YearTotal	Program_Code	Chart1	Chart2	Periodic (\$)
	Current Funds	Unrestrict ed Funds	Designated	Restricted Gift Funds	Restricted Endowments and FFEs Funds	Contracts and Grants			
Total Revenue	38,138,223	1,830,313	125,522	1,429,272	1,152,811	33,600,305			

For those of you not familiar with excel, you can click on cell G2:G3 and hit Delete. Select A2:F3 and then Control X and click in cell C2 and hit Control V. Select cells H2:H3 and then control x and click in cell B2 and hit control V.

7. Change Member Option and click Include Selection in Member Retention and go to Data Option and click Suppress Rows, No Data / Missing.



# Smart View Ad Hoc Basics 1

# Homework

8. Click on Total Revenue in Cell A3 and Click on Essbase Ribbon, Zoom In, Next Level.

	2014-15	Actual	Final	1_CO1NR - College of Natural Resources	YearTotal	Program_Code	Chart1	Chart2	Periodic (\$)
	Current Funds	Unrestrict ed Funds	Designated	Restricted Gift Funds	Restricted Endowments and FFEs Funds	Contracts and Grants			
Net Tuition and Fees	1,071,384	962,862	108,522	-	-	-			
Contracts & Grants	33,599,712	-	-	(0)	-	33,599,712			
Private Gifts for Current Use	2,583,732	1,649	-	1,429,272	1,152,811	-			
Investment Income	495	(98)	-	-	-	593			
Sales and Services	882,900	865,900	17,000	-	-	-			
<b>Total Revenue</b>	<b>38,138,223</b>	<b>1,830,313</b>	<b>125,522</b>	<b>1,429,272</b>	<b>1,152,811</b>	<b>33,600,305</b>			

9. Now Click On Total Revenue Cell A8 and Click on the Essbase Ribbon, Zoom In, Sibling Level.

	2014-15	Actual	Final	1_CO1NR - College of Natural Resources	YearTotal	Program_Code	Chart1	Chart2	Periodic (\$)
	Current Funds	Unrestricted Funds	Designated	Restricted Gift Funds	Restricted Endowments and FFEs Funds	Contracts and Grants			
Net Tuition and Fees	1,071,384	962,862	108,522	-	-	-			
Contracts & Grants	33,599,712	-	-	(0)	-	33,599,712			
Private Gifts for Current Use	2,583,732	1,649	-	1,429,272	1,152,811	-			
Investment Income	495	(98)	-	-	-	593			
Sales and Services	882,900	865,900	17,000	-	-	-			
Operating Transfers	40,858,314	39,203,048	24,987	334,219	1,296,060	-			
<b>Total Revenue</b>	<b>38,138,223</b>	<b>1,830,313</b>	<b>125,522</b>	<b>1,429,272</b>	<b>1,152,811</b>	<b>33,600,305</b>			

10. Move Operating Transfers to be two lines below Total Revenue, and then click on Cell A12.

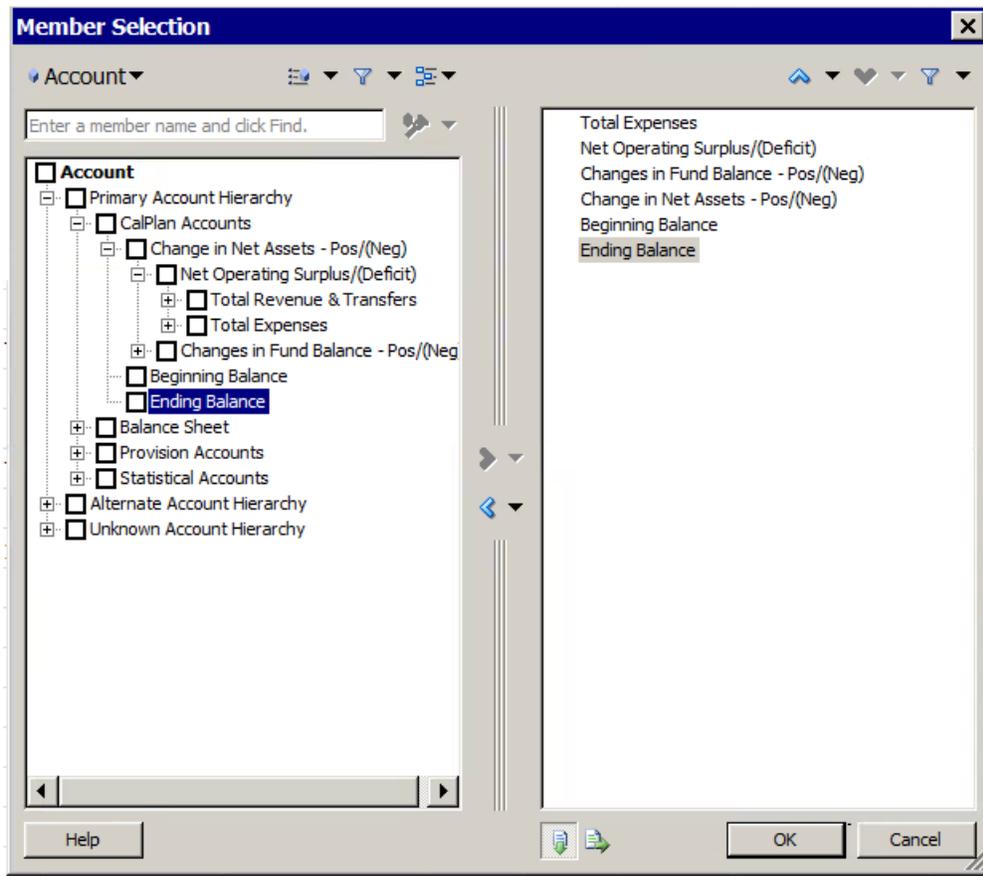
# Smart View Ad Hoc Basics 1

# Homework

11. Go To Essbase, Member Selection and click on Primary Account Hierarchy, CalPlan Accounts, C, Net Operating Surplus/(Deficit), and click in the box “Total Expenses”.

Move over Total expenses by clicking the right arrow. DO NOT CLOSE THE BOX by clicking ok. Now click on the box for Net Operating Surplus/(Deficit) and move that over. Then move over Changes in Fund Balance – Pos/(Neg) in the same way.

Also move over in the following order: Net Operating Surplus/(Deficit), Beginning Balance and Ending Balance:



Click OK and then refresh from the Essbase or Smart View ribbon.

# Smart View Ad Hoc Basics 1

# Homework

	2014-15	Actual	Final	1_CO1NR - College of Natural Resources	YearTotal	Program_Code	Chart1	Chart2	Periodic (\$)
	Current Funds	Unrestricted Funds	Designated	Restricted Gift Funds	Restricted Endowments and FFEs Funds	Contracts and Grants			
Net Tuition and Fees	1,071,384	962,862	108,522	-	-	-			
Contracts & Grants	33,599,712	-	-	(0)	-	33,599,712			
Private Gifts for Current Use	2,583,732	1,649	-	1,429,272	1,152,811	-			
Investment Income	495	(98)	-	-	-	593			
Sales and Services	882,900	865,900	17,000	-	-	-			
<b>Total Revenue</b>	<b>38,138,223</b>	<b>1,830,313</b>	<b>125,522</b>	<b>1,429,272</b>	<b>1,152,811</b>	<b>33,600,305</b>			
Operating Transfers	40,858,314	39,203,048	24,987	334,219	1,296,060	-			
<b>Total Expenses</b>	<b>77,763,012</b>	<b>38,664,249</b>	<b>478,035</b>	<b>1,794,656</b>	<b>2,126,398</b>	<b>34,699,673</b>			
Net Operating Surplus/(Deficit)	1,233,525	2,369,112	(327,525)	(31,165)	322,472	(1,099,368)			
Changes in Fund Balance - Pos/(Neg)	127,228	(664,307)	-	99,973	(84,714)	776,276			
Change in Net Assets - Pos/(Neg)	1,360,753	1,704,805	(327,525)	68,807	237,758	(323,092)			
Beginning Balance	32,326,579	26,960,756	1,228,957	6,007,956	5,011,727	(6,882,818)			
Ending Balance	33,687,332	28,665,561	901,432	6,076,764	5,249,485	(7,205,910)			

11. Now using Zoom in, arrange expenses to look like the SRECNA (we can add formatting later). Steps: Click on Total Expenses in Cell A12 and Click Essbase Ribbon, Zoom In, Next Level. Select Cell A12:A13 and Zoom in, next level again. Click on Cell A12 on "Salaries & Wages" and zoom in Next level one more time. We don't want the subtotal "Salaries & Wages". We could have unselected retain member selection before we did the last zoom in, next level, or we can simply delete that row. Deleting is easier. Delete row 14.

# Smart View Ad Hoc Basics 1

# Homework

	2014-15	Actual	Final	1_CO1NR - College of Natural Resources	YearTotal	Program_Code	Chart1	Chart2	Periodic (\$)
	Current Funds	Unrestricted Funds	Designated	Restricted Gift Funds	Restricted Endowments and FFEs Funds	Contracts and Grants			
Net Tuition and Fees	1,071,384	962,862	108,522	-	-	-			
Contracts & Grants	33,599,712	-	-	(0)	-	33,599,712			
Private Gifts for Current Use	2,583,732	1,649	-	1,429,272	1,152,811	-			
Investment Income	495	(98)	-	-	-	593			
Sales and Services	882,900	865,900	17,000	-	-	-			
<b>Total Revenue</b>	<b>38,138,223</b>	<b>1,830,313</b>	<b>125,522</b>	<b>1,429,272</b>	<b>1,152,811</b>	<b>33,600,305</b>			
Operating Transfers	40,858,314	39,203,048	24,987	334,219	1,296,060	-			
Academic Salaries & Wages	30,700,179	19,009,762	115,508	312,848	683,915	10,578,146			
Staff Salaries & Wages	8,735,197	5,371,236	53,363	195,910	172,122	2,942,567			
Employee Benefits	10,771,619	7,289,949	52,388	107,412	115,386	3,206,485			
<b>Total Compensation</b>	<b>50,206,995</b>	<b>31,670,947</b>	<b>221,259</b>	<b>616,169</b>	<b>971,422</b>	<b>16,727,198</b>			
Supplies, Materials and Equipment	6,423,201	1,270,532	212,863	202,198	210,713	4,526,895			
Scholarships and Fellowships	4,796,108	3,064,486	2,725	172,405	346,907	1,209,585			
Other Operating Expenses	16,336,708	2,658,285	41,188	803,884	597,355	12,235,995			
<b>Total Non Compensation</b>	<b>27,556,017</b>	<b>6,993,302</b>	<b>256,776</b>	<b>1,178,487</b>	<b>1,154,976</b>	<b>17,972,475</b>			
<b>Total Expenses</b>	<b>77,763,012</b>	<b>38,664,249</b>	<b>478,035</b>	<b>1,794,656</b>	<b>2,126,398</b>	<b>34,699,673</b>			
Net Operating Surplus/(Deficit)	1,233,525	2,369,112	(327,525)	(31,165)	322,472	(1,099,368)			
Changes in Fund Balance - Pos/(Neg)	127,228	(664,307)	-	99,973	(84,714)	776,276			
Change in Net Assets - Pos/(Neg)	1,360,753	1,704,805	(327,525)	68,807	237,758	(323,092)			
Beginning Balance	32,326,579	26,960,756	1,228,957	6,007,956	5,011,727	(6,882,818)			
Ending Balance	33,687,332	28,665,561	901,432	6,076,764	5,249,485	(7,205,910)			

## 12. Zoom in on Change in Fund Balances – Pops/(Neg).

From/(To) Regents Endow Pool	(428)	-	-	-	(428)	-
From/(To) Plant Funds	(748,558)	(664,307)	-	35	(84,286)	-
From/(To) All Other Fund Bal	876,213	-	-	99,938	-	776,276
<b>Changes in Fund Balance - Pos/(Neg)</b>	<b>127,228</b>	<b>(664,307)</b>	<b>-</b>	<b>99,973</b>	<b>(84,714)</b>	<b>776,276</b>

## 13. Next Step is Excel formatting to look like the SRECNA. While formatting, figure out which account we missed.

	2014-15	Actual	Final	1_CO1NR - College of Natural Resources	YearTotal	Program_Code	Chart1	Chart2	Periodic (\$)
	Current Funds	Unrestricted Funds	Designated	Restricted Gift Funds	Restricted Endowments and FFEs Funds	Contracts and Grants			
<b>Revenues and Operating Transfers</b>									
Net Tuition and Fees	1,071,384	962,862	108,522	-	-	-			
Contracts & Grants	33,599,712	-	-	(0)	-	33,599,712			
Private Gifts for Current Use	2,583,732	1,649	-	1,429,272	1,152,811	-			
Investment Income	495	(98)	-	-	-	593			
Sales and Services	882,900	865,900	17,000	-	-	-			
<b>Total Revenue</b>	<b>38,138,223</b>	<b>1,830,313</b>	<b>125,522</b>	<b>1,429,272</b>	<b>1,152,811</b>	<b>33,600,305</b>			
<b>Operating Transfers</b>	<b>40,858,314</b>	<b>39,203,048</b>	<b>24,987</b>	<b>334,219</b>	<b>1,296,060</b>	<b>-</b>			
<b>Expenses</b>									
Academic Salaries & Wages	30,700,179	19,009,762	115,508	312,848	683,915	10,578,146			
Staff Salaries & Wages	8,735,197	5,371,236	53,363	195,910	172,122	2,942,567			
Employee Benefits	10,771,619	7,289,949	52,388	107,412	115,386	3,206,485			
<b>Total Compensation</b>	<b>50,206,995</b>	<b>31,670,947</b>	<b>221,259</b>	<b>616,169</b>	<b>971,422</b>	<b>16,727,198</b>			
Supplies, Materials and Equipmer	6,423,201	1,270,532	212,863	202,198	210,713	4,526,895			
Scholarships and Fellowships	4,796,108	3,064,486	2,725	172,405	346,907	1,209,585			
Other Operating Expenses	16,336,708	2,658,285	41,188	803,884	597,355	12,235,995			
<b>Total Non Compensation</b>	<b>27,556,017</b>	<b>6,993,302</b>	<b>256,776</b>	<b>1,178,487</b>	<b>1,154,976</b>	<b>17,972,475</b>			
<b>Total Expenses</b>	<b>77,763,012</b>	<b>38,664,249</b>	<b>478,035</b>	<b>1,794,656</b>	<b>2,126,398</b>	<b>34,699,673</b>			
<b>Net Operating Surplus/(Deficit)</b>	<b>1,233,525</b>	<b>2,369,112</b>	<b>(327,525)</b>	<b>(31,165)</b>	<b>322,472</b>	<b>(1,099,368)</b>			
From/(To) Regents Endow Pool	(428)	-	-	-	(428)	-			
From/(To) Plant Funds	(748,558)	(664,307)	-	35	(84,286)	-			
From/(To) All Other Fund Bal	876,213	-	-	99,938	-	776,276			
Changes in Fund Balance - Pos/(Neg)	127,228	(664,307)	-	99,973	(84,714)	776,276			
<b>Change in Net Assets - Pos/(Neg)</b>	<b>1,360,753</b>	<b>1,704,805</b>	<b>(327,525)</b>	<b>68,807</b>	<b>237,758</b>	<b>(323,092)</b>			
Beginning Balance	32,326,579	26,960,756	1,228,957	6,007,956	5,011,727	(6,882,818)			
Ending Balance	33,687,332	28,665,561	901,432	6,076,764	5,249,485	(7,205,910)			

Answer: Total Revenue & Transfers! Can we add it? Yes! What are ways we can do this? I am using the easy way – adding a row and typing it in (now that I know what to type!). And then hit refresh.

	2014-15	Actual	Final	1_CO1NR - College of Natural Resources	YearTotal	Program_Code	Chart1	Chart2	Periodic (\$)
	Current Funds	Unrestricted Funds	Designated	Restricted Gift Funds	Restricted Endowments and FFEs Funds	Contracts and Grants			
<b>Revenues and Operating Transfers</b>									
Net Tuition and Fees	1,071,384	962,862	108,522	-	-	-			
Contracts & Grants	33,599,712	-	-	(0)	-	33,599,712			
Private Gifts for Current Use	2,583,732	1,649	-	1,429,272	1,152,811	-			
Investment Income	495	(98)	-	-	-	593			
Sales and Services	882,900	865,900	17,000	-	-	-			
<b>Total Revenue</b>	<b>38,138,223</b>	<b>1,830,313</b>	<b>125,522</b>	<b>1,429,272</b>	<b>1,152,811</b>	<b>33,600,305</b>			
<b>Operating Transfers</b>	<b>40,858,314</b>	<b>39,203,048</b>	<b>24,987</b>	<b>334,219</b>	<b>1,296,060</b>	<b>-</b>			
<b>Total Revenue &amp; Transfers</b>	<b>78,996,537</b>	<b>41,033,361</b>	<b>150,509</b>	<b>1,763,491</b>	<b>2,448,870</b>	<b>33,600,305</b>			
<b>Expenses</b>									
Academic Salaries & Wages	30,700,179	19,009,762	115,508	312,848	683,915	10,578,146			
Staff Salaries & Wages	8,735,197	5,371,236	53,363	195,910	172,122	2,942,567			
Employee Benefits	10,771,619	7,289,949	52,388	107,412	115,386	3,206,485			
<b>Total Compensation</b>	<b>50,206,995</b>	<b>31,670,947</b>	<b>221,259</b>	<b>616,169</b>	<b>971,422</b>	<b>16,727,198</b>			
Supplies, Materials and Equipment	6,423,201	1,270,532	212,863	202,198	210,713	4,526,895			
Scholarships and Fellowships	4,796,108	3,064,486	2,725	172,405	346,907	1,209,585			
Other Operating Expenses	16,336,708	2,658,285	41,188	803,884	597,355	12,235,995			
<b>Total Non Compensation</b>	<b>27,556,017</b>	<b>6,993,302</b>	<b>256,776</b>	<b>1,178,487</b>	<b>1,154,976</b>	<b>17,972,475</b>			
<b>Total Expenses</b>	<b>77,763,012</b>	<b>38,664,249</b>	<b>478,035</b>	<b>1,794,656</b>	<b>2,126,398</b>	<b>34,699,673</b>			
<b>Net Operating Surplus/(Deficit)</b>	<b>1,233,525</b>	<b>2,369,112</b>	<b>(327,525)</b>	<b>(31,165)</b>	<b>322,472</b>	<b>(1,099,368)</b>			
From/(To) Regents Endow Pool	(428)	-	-	-	(428)	-			
From/(To) Plant Funds	(748,558)	(664,307)	-	35	(84,286)	-			
From/(To) All Other Fund Bal	876,213	-	-	99,938	-	776,276			
Changes in Fund Balance - Pos/(Neg)	127,228	(664,307)	-	99,973	(84,714)	776,276			
<b>Change in Net Assets - Pos/(Neg)</b>	<b>1,360,753</b>	<b>1,704,805</b>	<b>(327,525)</b>	<b>68,807</b>	<b>237,758</b>	<b>(323,092)</b>			
Beginning Balance	32,326,579	26,960,756	1,228,957	6,007,956	5,011,727	(6,882,818)			
Ending Balance	33,687,332	28,665,561	901,432	6,076,764	5,249,485	(7,205,910)			

14. Now change the entity to your entity and hit refresh.

CR103 SRECNA Med

UC Berkeley 1_CO1NR - College of Natural Resources Periodic (\$)		Statement of Revenue, Expense and Changes to Net Assets					Page 1 of 1
	Total FY 2014-15	Unrestricted		Restricted			
	Current Funds	Unrestricted Funds	Designated	Restricted Gift Funds	Restricted Endowments and FFEs Funds	Contracts and Grants	
<b>Revenues and Operating Transfers</b>							
Net Tuition and Fees	1,071,384	962,862	108,522	-	-	-	
Contracts & Grants	33,599,712	-	-	-	-	33,599,712	
Private Gifts for Current Use	2,583,732	1,549	-	1,429,272	1,152,811	-	
Investment Income	495	(95)	-	-	-	593	
Sales and Services	882,900	885,900	17,000	-	-	-	
<b>Total Revenue</b>	<b>38,138,223</b>	<b>1,830,313</b>	<b>125,522</b>	<b>1,429,272</b>	<b>1,152,811</b>	<b>33,600,305</b>	
<b>Operating Transfers</b>	<b>40,855,314</b>	<b>39,703,648</b>	<b>24,857</b>	<b>324,719</b>	<b>1,295,060</b>	<b>-</b>	
<b>Total Revenue &amp; Transfers</b>	<b>78,993,537</b>	<b>41,033,361</b>	<b>150,379</b>	<b>1,753,991</b>	<b>2,447,871</b>	<b>33,600,305</b>	
<b>Expenses</b>							
Academic Salaries & Wages	30,700,179	19,009,762	115,508	312,848	683,915	10,578,146	
Staff Salaries & Wages	8,735,197	5,371,236	53,363	195,910	172,122	2,942,567	
Employee Benefits	10,771,619	7,289,949	52,388	107,412	115,386	3,206,485	
<b>Total Compensation</b>	<b>50,206,995</b>	<b>31,670,947</b>	<b>221,259</b>	<b>616,169</b>	<b>971,423</b>	<b>16,727,198</b>	
Supplies, Materials and Equipment	5,423,201	1,270,532	212,863	202,198	210,713	4,526,895	
Scholarships and Fellowships	4,795,108	3,064,486	2,725	172,405	346,907	1,209,585	
Other Operating Expenses	15,336,708	2,656,285	41,155	503,664	597,365	12,235,998	
<b>Total Non Compensation</b>	<b>27,555,017</b>	<b>6,993,302</b>	<b>256,743</b>	<b>1,178,467</b>	<b>1,154,975</b>	<b>17,972,478</b>	
<b>Total Expenses</b>	<b>77,762,012</b>	<b>38,664,249</b>	<b>478,002</b>	<b>1,794,636</b>	<b>2,126,398</b>	<b>34,699,673</b>	
<b>Net Operating Surplus/(Deficit)</b>	<b>1,233,525</b>	<b>2,369,112</b>	<b>(327,623)</b>	<b>(31,165)</b>	<b>322,472</b>	<b>(1,099,368)</b>	
From/(To) Plant Funds	(748,558)	(654,307)	-	35	(84,286)	-	
From/(To) Regents Endow Pool	(428)	-	-	-	(428)	-	
From/(To) All Other Fund Bal	676,213	-	-	99,938	-	776,276	
<b>Changes in Fund Balance - Pos/(Neg)</b>	<b>127,228</b>	<b>(654,307)</b>	<b>-</b>	<b>99,973</b>	<b>(84,714)</b>	<b>776,276</b>	
<b>Change in Net Assets - Pos/(Neg)</b>	<b>1,360,753</b>	<b>1,704,805</b>	<b>(327,525)</b>	<b>68,807</b>	<b>237,758</b>	<b>(323,092)</b>	
Beginning Balance	32,326,579	26,960,756	1,228,957	5,007,956	5,011,727	(5,862,818)	
Ending Balance	33,687,332	28,665,561	901,432	5,076,764	5,249,485	(7,205,910)	

The last closed month for the current Fiscal Year is October.  
Daily Actuals for unclosed month(s) are available through 20151120 (YYYYMMDD).

POV - Period: YearTotal, Year: FY15, Scenario: Actual, Version: Final, Entity: 1\_CO1NR, Program Code: Program\_Code, Chart1: Chart1, Chart2: Chart2, Time Series: Periodic  
CR103 - SRECNA Med - Callptg

Run Date: 11/23/2015  
Run Time: 12:25 AM