"Won2One" with Nick Foglietta

Tactical Equity Income Model Portfolio Record


Tactical Equity Income Model Present Conditions:
TEAM Model Asset Allocation: 50\% Equities/ 50\% Fixed Income
S\&P/TSX 60 Closing Value:
15,108
TSX 200 Day Moving Ave:
14,913
\% Above/Below 200 Day Moving Ave: 1.31\%
Levels for change: 100\% stocks - TSX 15,658 and 100\% fixed income - TSX 14,167

## Weekly Quote

"The economy is a lot better than the GDP numbers suggest" - Bank of America, May $14^{\text {th }} 2015$

Nick Comment: ...and I thought the BEARS were the "data doubters"?

## Adjusting One's Investment Strategy to a Potential "Topping Formation"

The evidence is growing for the technical argument (supported by charts) of a global stock market top.

With interest rates at extreme lows, there is little fundamental support for this argument and no strong supporting argument for a sudden correction. This means the chances of a trading range for stocks is becoming more plausible.

So what do we do as investors in a trading range?
Let's go back to 2006 to 2008 on the TSX and look at an example of a trading range that ultimately resolved itself to the downside.

S\&P/TSX COMP IDX


The blue lines show how the TSX "chopped around" after an uptrend from May of 2007 until September 2008. Of course, this period ended in a sharp decline...but there were trading opportunities for the year going into the decline and the strategy saw that we sold before the decline got underway in earnest.

The second period I want to highlight is the 2011 to 2013 time frame. During this period we saw the TSX start to "chop around" but the pattern resolved itself to the upside.

## S\&PITSX COMP IDX



This period was a tougher period to try and trade because the Central Banks were in their "full glory" during it. A "topping" trade model would not have given any real signals that would have been "actionable" at this point. But the pattern is valid when considering how the TSX is behaving right now.

So now we jump to the present.
The blue "wedge" shown below is "BULLISH" as long as the TSX does not break below it. I would argue that 14,800 would be required to signal a break of the wedge. Also note in the chart below that 14,600 - 14,800 would require a quick reversal for the TSX to maintain an overall BULLISH bias.


What I am introducing as a new idea is a target SELL at the top side of the blue wedge. This means we would be betting on the possibility of a "sideways" move in the TSX.

So far, I am not sure my strategy will shift in this manner...but I am thinking about it carefully. My goal is to always keep you in touch with my thoughts about such things and invite your comments or thoughts back.

You are invited to comment!

## Wage Statistics in the US for 2013

How much money did every American "legally" earn in 2013? Now that is an interesting question.

How did that income break down across the population? For example...how many people in the United States legally earned less than $\$ 30,000$ ? Answer: $52.5 \%$ How do I know? Just check out the table below taken from "Social Security Online". At the end of the table I will go over a few of the details I find fascinating and apply some thoughts to the general economy.

Distribution of wage earners by level of net compensation
Net compensation interval
\$0.01-4,999.99
5,000.00 - 9,999.99
$10,000.00-14,999.99$
$15,000.00-19,999.99$
$20,000.00-24,999.99$
$25,000.00-29,999.99$
$30,000.00-34,999.99$
$35,000.00-39,999.99$
$40,000.00-44,999.99$
$45,000.00-49,999.99$
$50,000.00-54,999.99$
$55,000.00-59,999.99$
$60,000.00-64,999.99$
$65,000.00-69,999.99$
$70,000.00-74,999.99$
$75,000.00-79,999.99$
$80,000.00-84,999.99$
$85,000.00-89,999.99$
$90,000.00-94,999.99$
$95,000.00-99,999.99$
$100,000.00-104,999.99$
$105,000.00-109,999.99$
$110,000.00-114,999.99$
$115,000.00-119,999.99$
$120,000.00-124,999.99$
$125,000.00-129,999.99$
$130,000.00-134,999.99$
$135,000.00-139,999.99$
$140,000.00-144,999.99$
$145,000.00-149,999.99$
$150,000.00-154,999.99$
$155,000.00-159,999.99$
$160,000.00-164,999.99$
$165,000.00-169,999.99$
$170,000.00-174,999.99$
$175,000.00-179,999.99$
$180,000.00-184,999.99$

| Wage earners |  |  |
| :---: | :---: | :---: |
| Number | Cumulative number | Percent of total |
| 23,115,933 | 23,115,933 | 14.83956 |
| 13,909,297 | 37,025,230 | 23.76881 |
| 12,340,772 | 49,366,002 | 31.69112 |
| 11,455,940 | 60,821,942 | 39.04541 |
| 10,854,603 | 71,676,545 | 46.01365 |
| 10,097,107 | 81,773,652 | 52.49562 |
| 9,385,751 | 91,159,403 | 58.52092 |
| 8,440,392 | 99,599,795 | 63.93933 |
| 7,406,037 | 107,005,832 | 68.69373 |
| 6,386,571 | 113,392,403 | 72.79367 |
| 5,552,820 | 118,945,223 | 76.35837 |
| 4,680,154 | 123,625,377 | 79.36285 |
| 4,035,207 | 127,660,584 | 81.95331 |
| 3,428,109 | 131,088,693 | 84.15402 |
| 2,968,987 | 134,057,680 | 86.06 |
| 2,559,327 | 136,617,007 | 87.70299 |
| 2,179,245 | 138,796,252 | 89.10199 |
| 1,873,165 | 140,669,417 | 90.30449 |
| 1,617,254 | 142,286,671 | 91.34271 |
| 1,402,053 | 143,688,724 | 92.24277 |
| 1,229,162 | 144,917,886 | 93.03185 |
| 1,041,264 | 145,959,150 | 93.7003 |
| 914,048 | 146,873,198 | 94.28708 |
| 799,496 | 147,672,694 | 94.80033 |
| 719,798 | 148,392,492 | 95.26241 |
| 626,590 | 149,019,082 | 95.66466 |
| 555,283 | 149,574,365 | 96.02113 |
| 483,898 | 150,058,263 | 96.33178 |
| 433,681 | 150,491,944 | 96.61018 |
| 391,030 | 150,882,974 | 96.86121 |
| 353,108 | 151,236,082 | 97.08789 |
| 307,299 | 151,543,381 | 97.28517 |
| 271,993 | 151,815,374 | 97.45978 |
| 245,137 | 152,060,511 | 97.61714 |
| 219,905 | 152,280,416 | 97.75832 |
| 200,406 | 152,480,822 | 97.88697 |
| 185,956 | 152,666,778 | 98.00635 |

Net compensation
Average

Aggregate amount | Average |
| :--- |
| amount |

| \$47,182,613,119.80 | \$2,041.13 |
| :---: | :---: |
| 103,038,350,002.21 | 7,407.88 |
| 153,713,709,556.38 | 12,455.76 |
| 199,992,520,521.28 | 17,457.54 |
| 243,861,562,226.06 | 22,466.19 |
| 277,228,136,438.50 | 27,456.19 |
| 304,526,040,389.11 | 32,445.57 |
| 316,022,370,825.34 | 37,441.67 |
| 314,249,875,620.58 | 42,431.58 |
| 302,973,681,899.86 | 47,439.18 |
| 291,075,098,815.79 | 52,419.33 |
| 268,784,784,711.21 | 57,430.76 |
| 251,823,416,999.80 | 62,406.57 |
| 231,142,482,302.71 | 67,425.65 |
| 215,031,183,359.11 | 72,425.77 |
| 198,162,943,189.00 | 77,427.75 |
| 179,639,334,066.10 | 82,431.91 |
| 163,773,160,357.76 | 87,431.25 |
| 149,463,631,096.84 | 92,418.16 |
| 136,614,877,209.07 | 97,439.17 |
| 125,888,071,678.53 | 102,417.80 |
| 111,869,716,730.65 | 107,436.46 |
| 102,769,032,962.11 | 112,432.86 |
| 93,895,453,365.83 | 117,443.31 |
| 88,108,623,693.99 | 122,407.43 |
| 79,847,785,243.54 | 127,432.27 |
| 73,528,982,819.61 | 132,417.13 |
| 66,505,565,747.55 | 137,437.16 |
| 61,778,040,589.92 | 142,450.42 |
| 57,663,715,129.94 | 147,466.22 |
| 53,809,181,975.64 | 152,387.32 |
| 48,379,154,675.10 | 157,433.49 |
| 44,178,224,446.76 | 162,424.12 |
| 41,048,141,226.33 | 167,449.80 |
| 37,923,400,169.10 | 172,453.56 |
| 35,557,443,971.46 | 177,427.04 |
| 33,917,939,985.51 | 182,397.66 |


| $185,000.00-189,999.99$ | 164,703 | $152,831,481$ | 98.11208 | $30,872,961,835.03$ | $187,446.26$ |
| :--- | ---: | ---: | ---: | ---: | ---: |
| $190,000.00-194,999.99$ | 152,007 | $152,983,488$ | 98.20966 | $29,254,515,357.17$ | $192,455.05$ |
| $195,000.00-199,999.99$ | 142,889 | $153,126,377$ | 98.30139 | $28,217,116,050.47$ | $197,475.78$ |
| $200,000.00-249,999.99$ | 958,080 | $154,084,457$ | 98.91644 | $212,718,131,770.48$ | $222,025.44$ |
| $250,000.00-299,999.99$ | 520,439 | $154,604,896$ | 99.25054 | $141,720,256,166.76$ | $272,309.06$ |
| $300,000.00-349,999.99$ | 306,130 | $154,911,026$ | 99.44707 | $98,854,918,996.06$ | $322,918.10$ |
| $350,000.00-399,999.99$ | 199,616 | $155,110,642$ | 99.57521 | $74,542,893,470.43$ | $373,431.46$ |
| $400,000.00-449,999.99$ | 138,283 | $155,248,925$ | 99.66399 | $58,542,156,769.92$ | $423,350.35$ |
| $450,000.00-499,999.99$ | 99,577 | $155,348,502$ | 99.72791 | $47,165,771,264.74$ | $473,661.30$ |
| $500,000.00-999,999.99$ | 310,753 | $155,659,255$ | 99.9274 | $206,496,972,989.34$ | $664,505.16$ |
| $1,000,000.00-1,499,999.99$ | 57,520 | $155,716,775$ | 99.96433 | $69,059,675,758.86$ | $1,200,620.23$ |
| $1,500,000.00-1,999,999.99$ | 21,063 | $155,737,838$ | 99.97785 | $36,155,004,386.62$ | $1,716,517.32$ |
| $2,000,000.00-2,499,999.99$ | 10,389 | $155,748,227$ | 99.98452 | $23,096,902,224.09$ | $2,223,207.45$ |
| $2,500,000.00-2,999,999.99$ | 6,068 | $155,754,295$ | 99.98842 | $16,552,147,469.04$ | $2,727,776.45$ |
| $3,000,000.00-3,499,999.99$ | 4,073 | $155,758,368$ | 99.99103 | $13,161,734,400.78$ | $3,231,459.46$ |
| $3,500,000.00-3,999,999.99$ | 2,827 | $155,761,195$ | 99.99284 | $10,553,376,584.03$ | $3,733,065.65$ |
| $4,000,000.00-4,499,999.99$ | 1,973 | $155,763,168$ | 99.99411 | $8,355,942,195.01$ | $4,235,145.56$ |
| $4,500,000.00-4,999,999.99$ | 1,416 | $155,764,584$ | 99.99502 | $6,702,335,724.80$ | $4,733,287.94$ |
| $5,000,000.00-9,999,999.99$ | 5,359 | $155,769,943$ | 99.99846 | $36,086,602,354.52$ | $6,733,831.38$ |
| $10,000,000.00-$ |  |  |  |  |  |
| $19,999,999.99$ | 1,723 | $155,771,666$ | 99.99957 | $23,178,891,061.01$ | $13,452,635.55$ |
| $20,000,000.00-$ |  |  |  |  |  |
| $49,999,999.99$ | 565 | $155,772,231$ | 99.99993 | $16,114,956,321.52$ | $28,522,046.59$ |
| $50,000,000.00$ and over | 110 | $155,772,341$ | 100 | $12,286,086,101.65$ | $111,691,691.83$ |

OK...those are a lot of numbers. To reference the data easier I have outlined the $50^{\text {th }}$ percentile, $75^{\text {th }}$ percentile, $90^{\text {th }}$ percentile and $99^{\text {th }}$ percentile in RED.

Let me analyze one line below for you so you know what you are looking at:
1.
25,000.00 - 29,999.99
2.

10,097,107
3.
4.
5.

6
81,773,652
52.49562
$277,228,136,438.50$
27,456.19

1. The income interval of a person. The person earned between $\$ 25,000$ and \$29,999.99.
2. Total number of employed Americans that fall in this category.
3. The cumulative number of employed Americans in this category or lower.
4. The percentage of employed Americans in this category or lower.
5. Total earnings of all employed Americans in this category or lower.
6. Average earnings for this category alone.

For me, the most interesting data on this table is contained at the 50\% percentile and below. How can half of working Americans earn less than \$30,000 a year and, at the same time, lead a consumer led recovery in the economy?

Answer: Access to debt has increased greatly to lower income brackets.
No new news here...but I think it helps you to realize just how serious of threat a rise in interest rates would be to the economy. Another question that remains...how much more borrowing power does the bottom half of the American populations have?

Many have gone broke betting against the resilience of the American consumer over the years. Check out the chart below...it shows the ratio of sales of food stores vs. restaurants.

## Eating Out vs Eating in



More people dine out rather than eat in today than at any other time in history. Not exactly a sign that people are tapped out!

Bottom line: Low interest rates are the key to the global economy today. Governments, businesses and individuals have grown to depend upon them.

Yet, as you will see below, interest rates are starting to lift around the world...Hmmm?

## Assorted 10 Year Bond Yields

The graphic below shows six charts of countries around the world and their bond yields. Don't worry too much about the actual yield...just notice how each is heading higher!


The real question is why these yields are heading higher. Economically, data has been lack-luster. And Central Banks have not started lifting interest rates anywhere yet. So why?

## I have no answer, but as highlighted in the section above in this editorial...higher interest rates are not welcome around the world.

## We will keep you posted!

## About the author: Nick Foglietta is a Vice President, Investment Advisor at RBC Wealth Management in Nanaimo, B.C., Canada. He has been managing money since 1988.

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