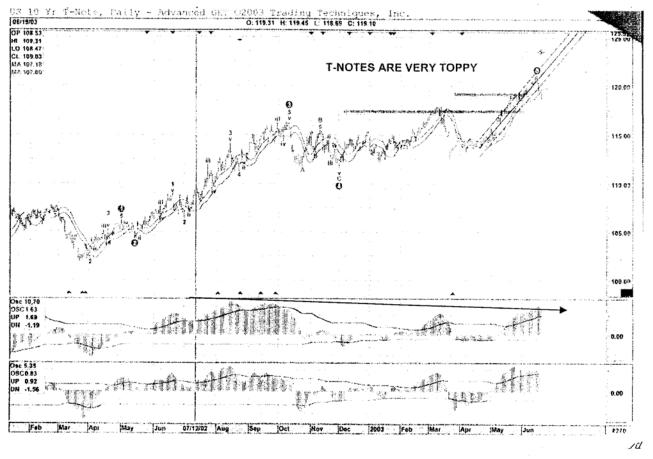
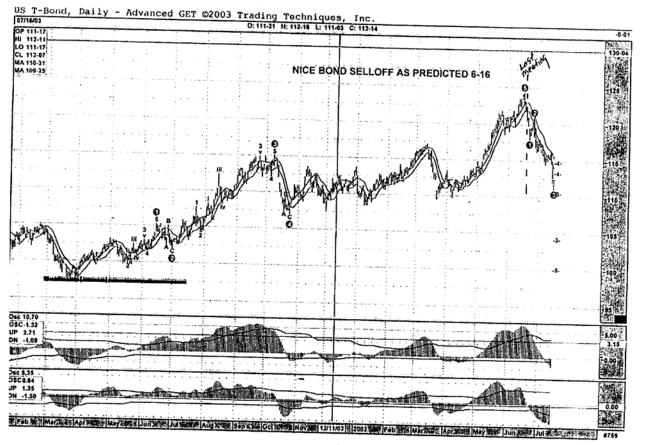
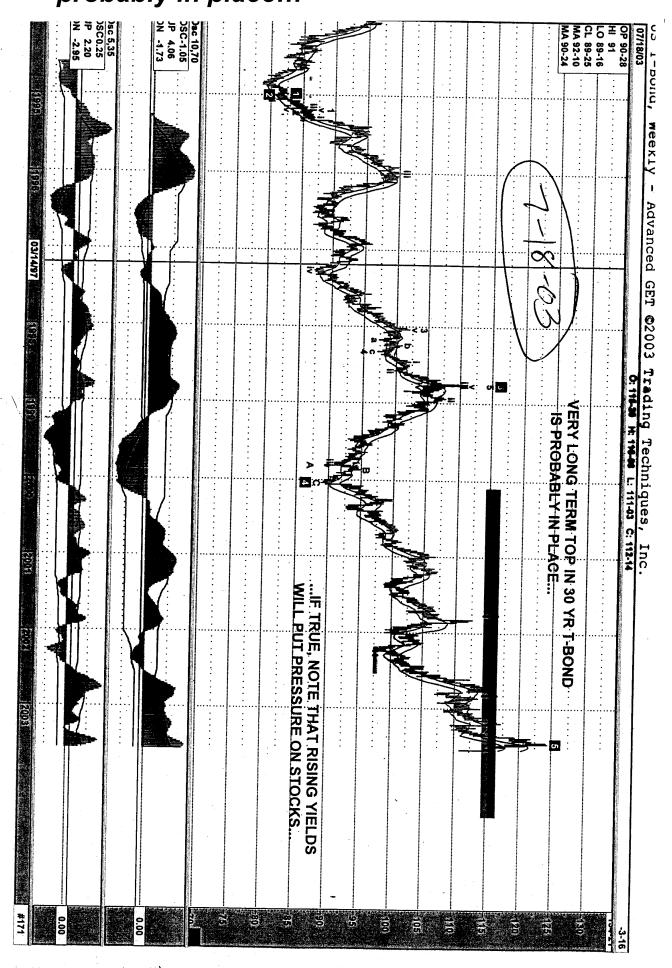
6-19-03: CALLING A MAJOR TOP IN BONDS



7-16-03: DRAMATIC BOND SELLOFF CONTINUES



7-18-03 "... very long term top in bonds is probably in place..."



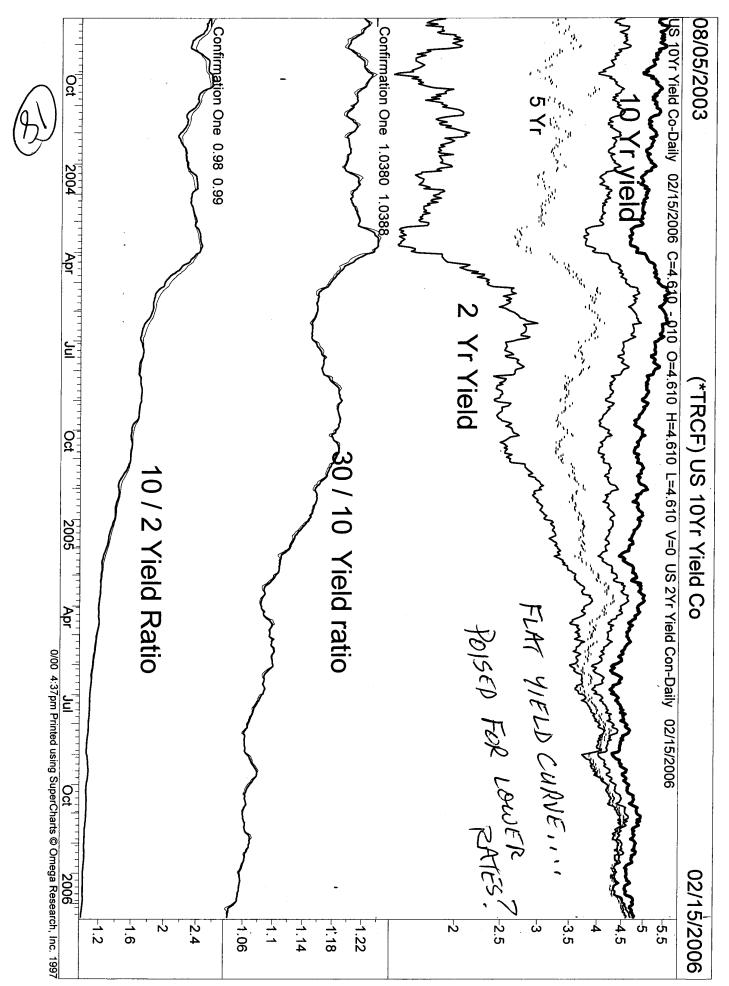
The 3-year bond selloff is near a technical bottom

0:109.78 H: 109.88 L: 109.59 C: 109.88 +0.09 127.79 CALLING FOR ONE FINAL MILD FROM JAN 125.00 RE-TEST OF LOW TO PUT BOTTOM OF 3-4EAR IN. 120.00 BOND SELLOFF 115.00 110.00 ∞ -19-05: THE MARCH BOTTOM IN THE 10 YEAR HAE ALOT OF POSITIVE DIVERGENCE... FINAL LOW TARGET 105.00 OF 3-YEAR SALOFF?? 5-19-05.... BEST GUESS IS THAT THE BOTTOM IS FAIRLY SECURE FOR THE NEXT FEW MONTHS.... PROBABLY MEANS THAT NOTES RETURN TO THE "SIDEWAYS BOX" 100.00 95.00 10,70 -5.00 POSITIVE DIVERGENCE Utilities and the 0.00 Osc 5.35 -5.00 , de la constante de la consta uthundi antina. ŏ.öô 10/05/01 2002 #276 0 US 10 Yr T-Note, Weekly - Advanced GET ©2006 Trading Techniques, Inc. [02/17/06 0:107.78 H:107.84 L:107.83 C:107.78 -0.06 130.00 Feb 17'06 HERE SELLOFT 128.00 MILD SELLOFT 128.00 MILD COURST 128.00 \$ 110.00 5-19-05: THE MARCH BOTTOM IN THE 10 YEAR H ALOT OF POSITIVE DIVERGENCE... 105.00 5-19-05:... BEST GUESS IS THAT THE BOTTOM IS FAIRLY SECURE FOR THE NEXT FEW PROBABLY MEANS THAT NOTES RETURN TO THE "SIDEWAYS BOX" 100.00 sc 10.70 POSITIVE DIVERGENCE -5.00 2.93 additte. **HINTER HINT** (MAANNA) -0.00 Osc 5,35 -5.00 Witer-utth TIM Winter 0.00 -3.05 20 03/22/02 2003 1200 2005 #296

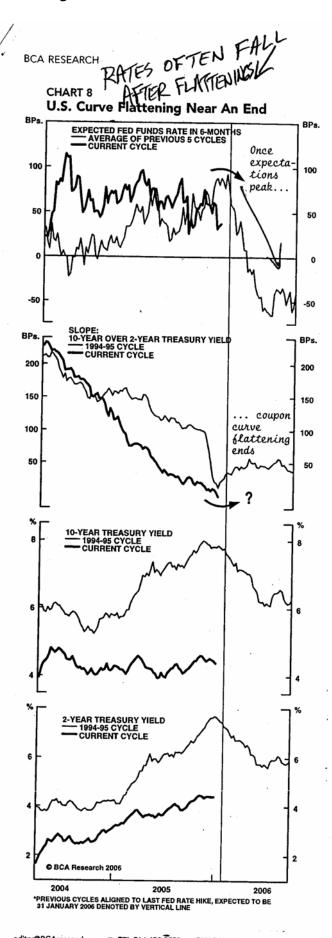
April '06: Bonds have reached our bottoming targets

US 10 Yr T-Note, Weekly - Advanced GET ©2006 Trading Techniques, Inc. 04/21/06 0: 105.38 H: 106.09 L: 105.38 C: 105.94 +0.53 127.69 125.0 BONDS NOW IN TARGETED BOTTOMING ZONE ... 120.00 115.00 -110.00 105.0 (Technically, a rally must break this resistance) 100.0 98.00 Osc 10,70 6.17 POSITIVE DIVERGENCE 0.00 Osc 5,38 Hundlin 0.00 #316 - Advanced GET ©2006 Trading Techniques, O: 105.69 H: 106.09 L: 105.66 C: 105.94 US 10 Yr T-Note, Daily Inc 04/19/06 +0.00 121.88 ... on 5-wave bottoming pattern 120.00 116.00 10.0 ... 10 YEAR IN RALLY AS FORECAST Prior:BUT NEARING LIKELY RESISTANCE ... 105.00 ONE MORE RE-TEST OF THE LOWS MAY BE NEEDED TO PUT IN THE BOTTOM OF THE SELLOFF FROM THE '03 HIGHS ... " ... and positive divergence Disc 10.7 1.37 0.00 1.52 -0.00 Jun Jul Aug 09/20/04 ct Nov Dec 2006 Feb Mar Apr May Jun 5.6

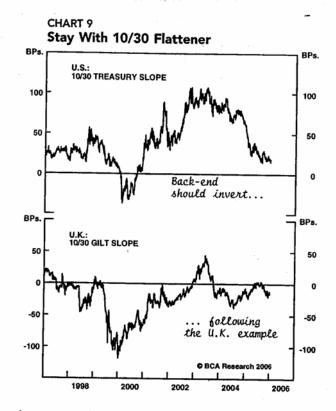
Feb '06: Extreme flat/ inverted yield curve during Fed tightening signals a high in yield may be nearby...



Historically, bonds have often bottomed after curve inversions.



U.S. BOND STRATEGY - WEEKLY BULLETIN JANUARY 9, 2006 8



In contrast, investors should retain 10/30 U.S. Treasury flattening positions (implemented using the May 2030 over the August 2015). The back end of the curve is still too steep given the low inflation backdrop and the prospect of heavy pension fund demand for long duration assets (notwithstanding the looming resumption of the 30-year auction). The U.K. 10/30 curve has been inverted for much of the time since 1997 (Chart 9). We think the U.S. curve will also be flat-toslightly inverted.

Bottom Line: Take profits on the 2/5/10 curve flattening trade, but stay in the back-end flattening trade.

ECONOMY AND INFLATION

The ISM surveys showed some loss of momentum compared with earlier in 2005, but activity was still expanding at a decent pace at yearend (Chart 10). However, the deceleration in consumption and profit growth warn that weaker

editor@BCAresearch.com 🛢 TEL 514.499.9550 🛎 FAX 514.843.1763 🛢 www.BCAresearch.com Copyright © 2006 BCA Publications Ltd. All Rights Reserved. Refer to last page.

Fed: Rate Hike End 'Near' As Members Fear Going Too Far

FOMC Minutes Spur Stocks

Crude hits all-time high, but latest PPI data show core inflation still modest

BY LAURA MANDARO

INVESTOR'S BUSINESS DAILY

The Federal Reserve signaled that interest rate hikes may end soon, fueling a powerful market rally despite record high oil prices.

Minutes from the Federal Open Market Committee's March 28 meeting released Tuesday revealed members thought "the end of the tightening process was likely to be near" and expressed concerns about "tightening too much."

At that meeting, Ben Bernanke's first as chairman, the FOMC raised short-term rates for the 15th straight time to 4.75%.

Ahead of the minutes release, San Francisco Fed President Janet Yellen said she was "increasingly concerned" about monetary policy lags hurting spending.

"I will be highly alert to the possibility of the policy tightening going too far," said Yellen, who votes on the FOMC this year.

Oil futures rose 95 cents to \$71.35 a barrel after surging as far as \$71.60, an all-time high.

But that failed to dent investors' enthusiasm. Stocks soared on the Fed comments, modest inflation data and solid corporate earnings.

The Nasdaq rose 1.9%, the Dow 1.8% and the S&P 500 1.7% for their best gains in a year. The small-cap S&P 600 jumped 2.5% to a record close.

"The biggest risk to the stock market is that the Fed will be seduced into raising rates too high because of inflation concerns and thus kill off the bull market," said Hugh Johnson, chief investment strategist at Johnson Illington Advisors. "This statement suggested the Fed won't make this mistake."

The 10-year Treasury yield fell back below 5%, dropping 2 basis points to 4.99%. The producer price index rose 0.5% in March as energy prices rebounded, the Labor Department said Tuesday. That followed February's 1.4% dive.

But core prices, which strip out food and energy costs, climbed a milder-than-forecast 0.1%.

Year over year, wholesale prices rose just 3.5%, an 18-month low. Core inflation held at 1.7%.

This month's jump in oil, gasoline and metal prices will likely boost April inflation data.

Fed Minutes Highlights From March 28 meeting

"Most members thought that the end of the tightening process was likely to be near, and some expressed concerns about the dangers of tightening too much."

"Underlying inflation" not "moving higher."

"Keeping rates unchanged would run an unacceptable risk of rising inflation."

"Continuing increases in resource utilization could add to inflationary pressures."

Some members "particularly vigilant about upside risks to inflation."

"Future policy action will depend on incoming economic data." Source: Federal Reserve

UICC. FOUCIDI NOOCIYE

But so far businesses have mostly failed to pass higher commodity costs on to customers.

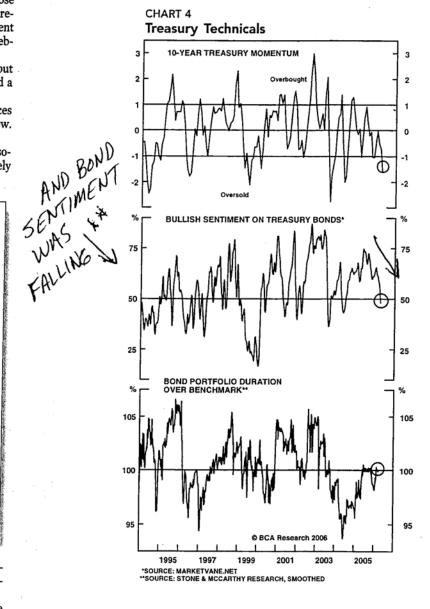
"We're seeing headline price pressure, we'll see it again in April with energy prices, and core inflation seems to be under control," said Action Economics Chief Economist Michael Englund.

The March consumer price index is due out Wednesday.

Housing starts, meanwhile, fell 7.8% for a second straight month to an annual rate of 1.96 mil in March, said the Commerce Department. That's the lowest in a year and well below forecasts.

BONDS NEAR POTENTIAL BOTTOM JUST AS "SURPRISE" POSITIVE FED ANNOUNCEMENT IS RELEASED

BCA RESEARCH

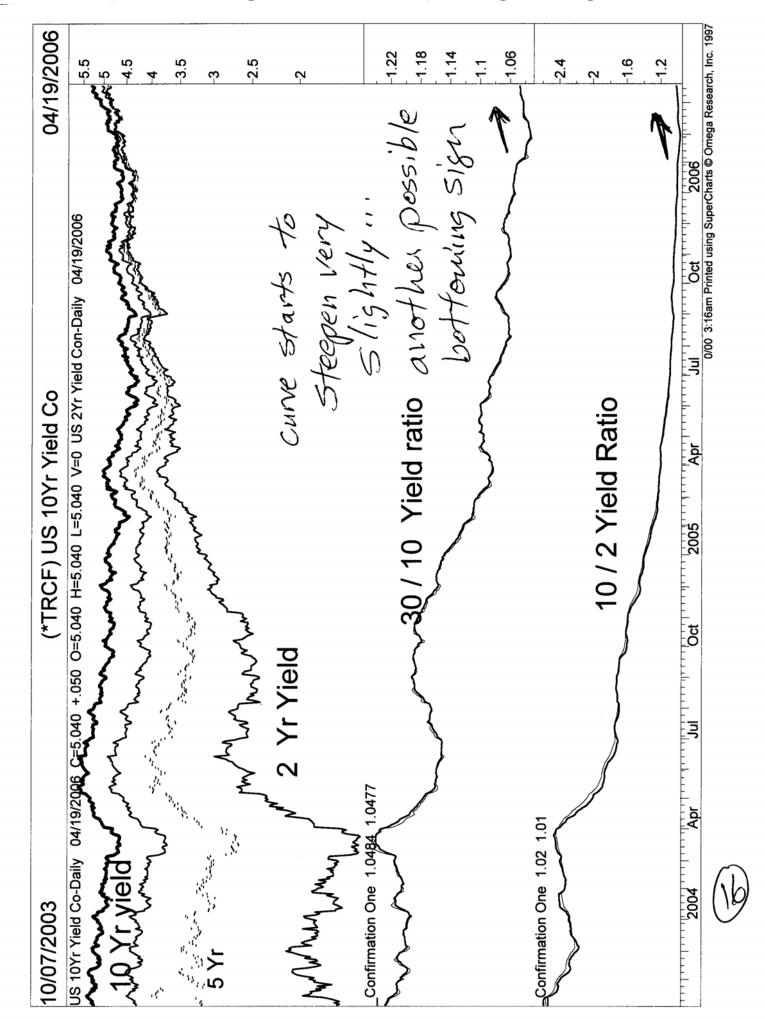


portfolio managers, the latest Russell Mellon survey shows that real money managers have increased their duration underweight to -0.58 years in March, compared with -0.44 in the previous month.

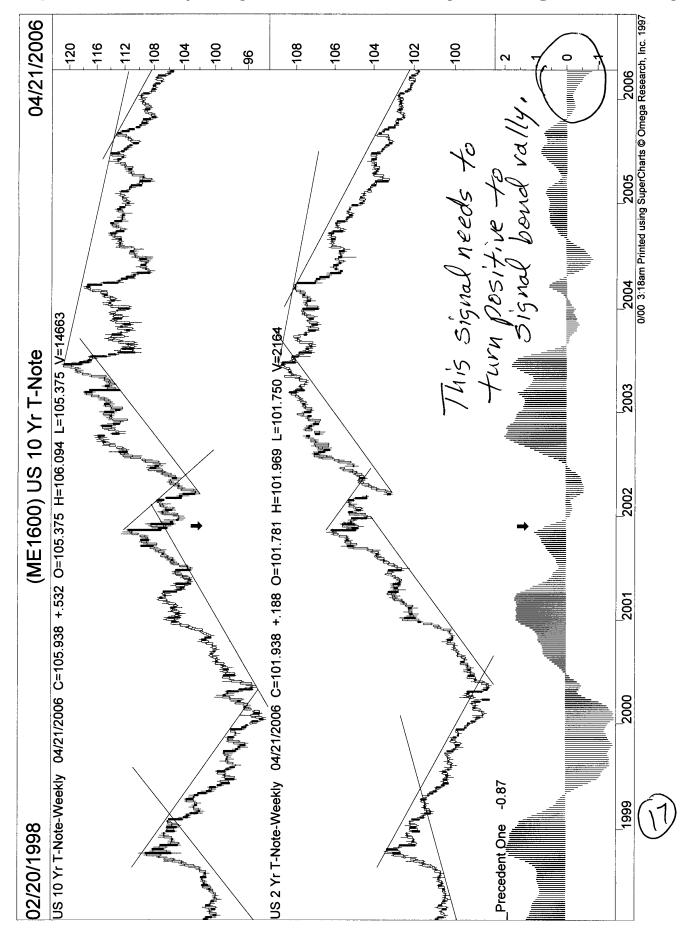
Oil And TIPS

Inflation-indexed Treasury securities typically out-

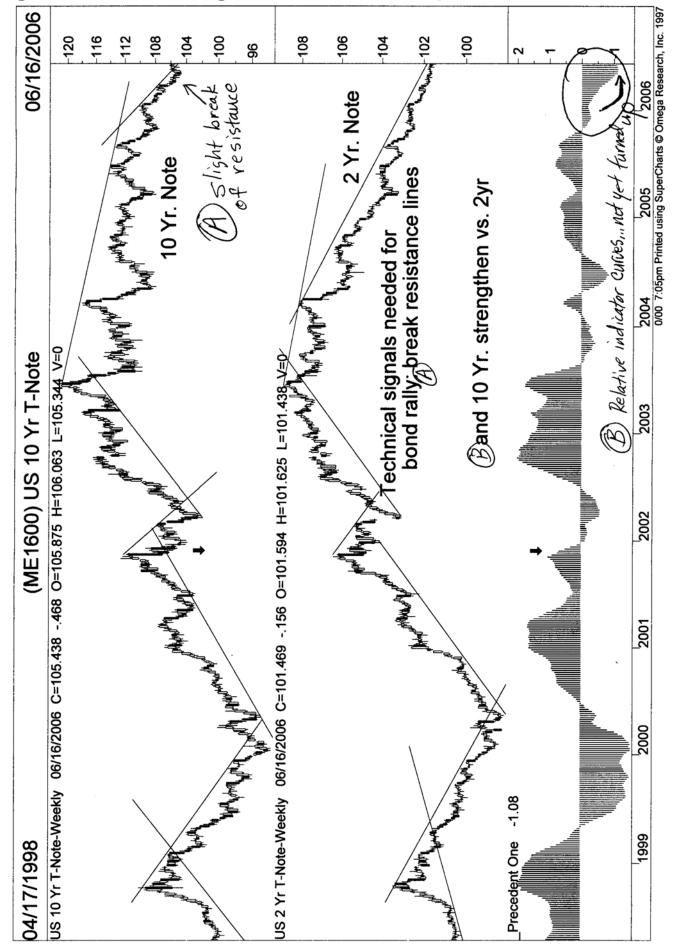
April '06: Slight curve steepening emerges.



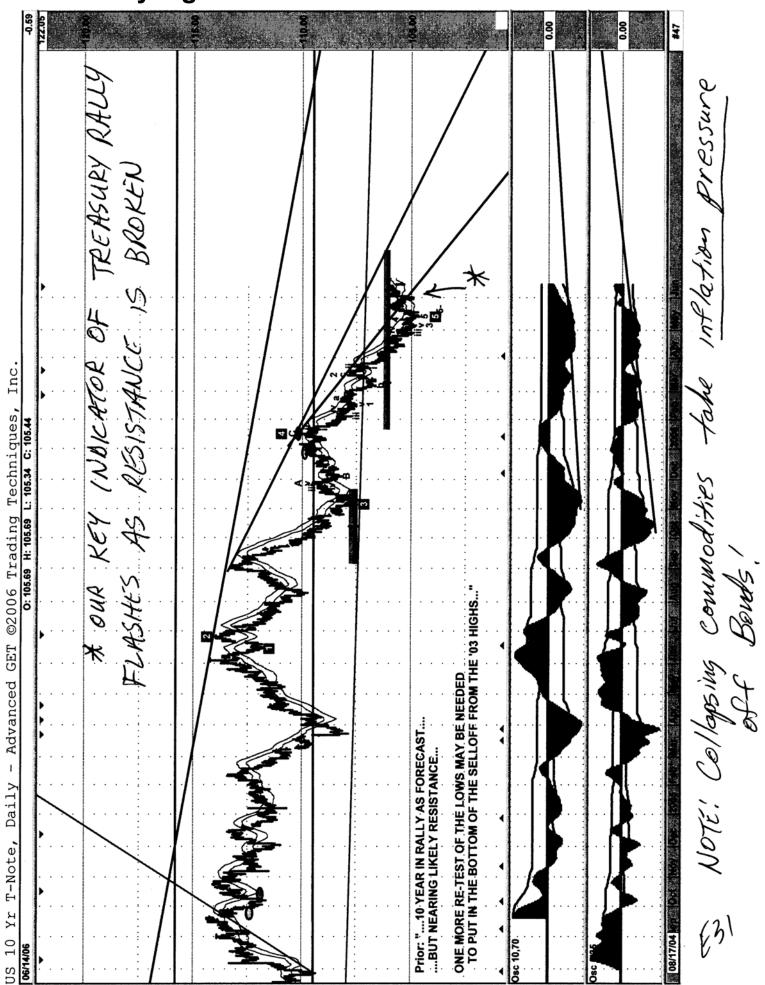
4-21-06: Awaiting bullish signals: 1) Resistance line break to the upside and 2) 10 yr turns relatively stronger than 2 yr



6-16-06: 10 Yr Bond resistance slightly broken as relative strength indicator begins to curve to upside...







EASING TREASURY DEFICIT HELPS BONDS AS BCA PREDICTED.

U.S. BOND STRATEGY - SPECIAL REPORT MARCH 1, 2006 4 WILL TAKE PRESSURE OFF RATES, CHART 4 Budget Picture Okay For A Few Years % of GDP % of GDP 3 BUDGET DEFICIT --- CBO Bn.\$ Bn.\$ Down for a few years 400 400 350 350 300 300 250 250 200 200 150 150 2010 2006 2008 2012 2004

Bush May Meet Vow To Halve The Deficit — Three Years Early

'06 Tax Receipts Up 12.9%

Revenue from rich, firms swell at far-faster pace, but boomer bust nearing

BY JED GRAHAM

INVESTOR'S BUSINESS DAILY

Aided by surging tax receipts, President Bush may make good on his pledge to cut the deficit in half in 2006 – three years early.

Tax revenues are running \$176 billion, or 12.9%, over last year, the Treasury Department said Monday. The Congressional Budget Office said receipts have risen faster over the first eight months of fiscal '06 than in any other such period over the past 25 years — except for last year's 15.5% jump.

The 2006 deficit through May was \$227 billion, down from \$273 billion at this time last year. Spending is up \$130 billion, or 7.9%.

The CBO forecast in May that the 2006 deficit could fall as low as \$300 billion. Michael Englund, chief economist of Action Economics, has long expected a deficit of about \$270 billion this year. Now he thinks there's a chance the "remarkable strength in receipts" will push the deficit even lower.

With the economy topping \$13 trillion this year, a \$270 billion deficit would equal less than 2.1% of GDP, easily beating the president's 2.25% goal. Bush made his vow when the White House had a dour 2004 deficit forecast of 4.5% of GDP, or \$521 billion. The actual '04 deficit came in at \$412 billion, or 3.5% of GDP, before falling to \$318 billion. or 2.6% of GDP, in 2005.

A CBO analysis last week noted that withheld individual income and payroll taxes are up 7.6% from a year ago, with the gains picking up in recent months.

"Those gains suggest solid growth in wages and salaries in the national economy," CBO said. While gains are broad, those at higher-income levels are enjoying bigger salary hikes. Because they Rove recently said. That's up from 40.5% — despite Bush's tax cuts.

Nonwithheld income tax receipts are up about 20% vs. a year ago. That may reflect year-end bonuses and capital gains.

Corporate income taxes are up about 30% from last year's pace.

While economic growth is producing impressive tax revenue gains, budget experts say they won't be enough to wipe out deficits, especially as baby boomers retire. Englund thinks the deficit could hit \$150 billion if the expansion lasts two or three more years. "When we go into a downturn, the numbers reverse," he said.

Tax receipts, fiscal 2006 to date through May, in billions			
	YTD 2006	YTD 2005	% change
Individual income	\$687	\$605	13.6%
Corporate income	184	141	30.5
Social insurance	563	525	7.2
Other	111	98	13.3
Total tax receipts	1,545	1,369	12.9
Total spending	1,772	1,642	7.9
Deficit	227	273	-16.8

Long-term growth in Social Security, Medicare and Medicaid "threaten to force either European-style tax increases, unprecedented spending cuts or unprecedented debt," said Heritage Foundation budget expert Brian Riedl. "There's no growing out of the long-term budget problems."

Heritage sees an \$800 billion deficit in 2016, assuming tax cuts are extended and spending stays on its present course. If the economy and tax receipts continue to outperform, the deficit would still be at least \$600 billion, Riedl said.

He noted Congress has been more disciplined about discretionary spending lately. But that saves a mere \$10 billion a year, he said.

Late last week, House and Senate negotiators reached a deal to hold a supplemental spending bill

GOVERNMENT BONDS 6-14-04 Safe haven buying provides fillip

By Jennifer Hughes in New York, Joanna Chung in London and David Turner in Tokyo

TREASURIES RALLY

COMMODITIES SELLOFF

US Treasuries were higher and yields lower yesterday as any weakening from higher-than-expected inflation data seemed to be outweighed by reports of safehaven buying as global equities tumbled. Bond moves largely tracked US stocks as indices wavered between gains and losses before heading definitively lower. But by the close they were off their worst levels again, having led bonds through a see-saw session Producer prices rose by less than forecast in May, but the core rate, at 0.3 per

cent, was above expecta-tions Reactions were how-ever, muted as the market focused more on the equity

and the store

Energy and metal prices fell

sharply yesterday as com-

modity markets continued to

endure a sharp correction from the record prices of

The broad-based price

declines reflected investor selling, with some momen-tum investors such as Com-

modity Trading Advisors (CTAs) selling down their

exposure to the sector and

accelerating the sell-off.

The sharpest falls were in the

the metals sector, which also

suffered the biggest price

rises from the start of the

year to their peak in May.

Gold dropped more than 6 per cent or \$37 to \$569 a

troy ounce as it fell through

lion has fallen 22 per cent

from its 25-year peak of \$730

touched a little more than a

Silver was the biggest faller in the precious metal

complex, down about 10 per

cent to \$9.92 a troy ounce. It

month ago.

barely a month ago.

sell-off and waited for the consumer price index today, typically a bigger event than the wholesale price numbers. Core CPI is forecast to today typically a bigger event than the wholesale price numbers. Core CPI is forecast to the consumer price index today typically a bigger at 5018 per cent and 10-year today typically a bigger today typically typ

May, although investors fear the rate could be higher

Constantine independent

have risen 0.2 per cent in yields were down 1.6bp at 4.967 per cent.

A 507 per cent. Yesterday, 30-year yields briefly joined the yield curve inversion between two and 10-year yields, but at 5.019 per cent, had just nudged back into positive territory. bonds also rallied as stocks id. As prices rose in late tradslid.

ing, the yield on the twoyear Schatz fell 1.6bp to 3.313 per cent and the 10-year Bund yield lost 4bp to 3.862 per cent.

"European bonds continue to take their cue from weak increased about whether the stock markets, which are Bank of Japan will feel able having another attack of the to end its zero interest rate litters as risk aversion con- policy tomorrow

tinues to take a toll," said David Brown, chief Euro-pean economist at Bear Stearns. "Stocks remain under the weather as investors continue to fret about the risk of slower growth momentum ahead, especially set against the backdrop of implied tougher rate policy coming out of the US and Europe."

Equity weakness propped up gilts despite a pick-up in Eurozone government sheadline inflation. The yield on the two-year gilt edged down 0.7bp to 4.649 per cent while the 10-year gilt yield fell 2.8bp to 4.516 per cent. The yield on the bench-mark 10 year Japanese government bond dropped 5bp to a three-month low of 1.775 per cent, as doubts increased about whether the

COMMODITIES

Severe declines from record highs continue By Kevin Morrison

was the first time the metal has fallen below \$10 since March 13.

Silver has lost more than a third of its value after reaching a 25-year peak of \$15.17 last month. If it falls by another \$1, all of the gains it has made this year will be wiped out. Silver had recorded a gain of more than 70 per cent on the year at its peak on May 11.

Base metals also fell below key support levels, and now look vulnerable to further declines.

Copper prices fell almost 7 per cent to \$6,580 a tonne in late trade on the London Metal Exchange, its lowest level in almost two months and about 25 per cent below . its record high struck last the \$600 level for the first month. Traders said that if time since early April. Bul., copper fell below \$6,500 the copper fell below \$6,500 the next support level is about \$6,000.

The three-month LME zinc

last month's record peak Nickel dropped more than 8 per cent to \$17,550 a tonne.

"It was inevitable that a steep price decline was going to happen, after the sharp price rises we saw earlier in the year," said Robin Bhar, base metals strategy at UBS. Crude oil prices were lower after a bearish report from the International Energy Agency, which warned that high oil prices were affecting demand growth.

IPE Brent for July delivery fell to a two-month low when it dropped \$2.01 to close at \$66.92 a barrel in London trade, extending the \$1.55 decline from the previous session. July West Texas Intermediate eased \$1.80 to settle at \$68.56 a barrel in New York trade, a level it last visited three weeks ago, as inves-tors were reluctant to sell price dropped below \$3,000 a US crude futures due to tonne for the first time in potential supply disruption two months, trading at during the current Atlantic \$2,965 a tonne in late London hurricane season, which has trade, down 25 per cent from just started just started.

COMMODITY PRICES

a dia mandrid

\$2413-13 5 87 0 \$2340 \$6880.5-81 1068-9 44.0 (ca \$7750-75 110 SHG \$578 00.57 Gold am fix (troy of Gold pm fix (troy of Gold - GOFO, 3mt Silver fix (troy oz) Platinum (troy oz) \$11357 alladium Palladium (troy oz) OII- Brent blend (Jul) Unleaded Gas (95R) as Oil (Gern \$619 5 Heavy Fuel Oil \$586-588 \$642-644 19.5 Gas (Jul) Gas (Zeebrugge) 38 00-38 30 APX Spot Index E/Me Conti Power Index E/Me mobalCOAL RB Index" y e (No3 Yellow) e tt (US Dark Nth) r (0. RSS no1, ckg) Oli (Malay) ‡ 311.1 18 (US) 161.0 Coffee fut (Jul) Cocoa fut (Jul) Sugar fut (White, Aug) \$112 884 \$443.4 S. LME s, Global Coal CIF UK. t per 1 INDICES

Reuters (Base: 18/9/31 = 100) Jun 13 Jun 12 month ago year ago 1989.02 2010.37 2024.52 1645.26 BBLCI-MR Total Return (Bese: 1/12/88 = 100)

Jun 12 Jun 9 month ago year ago 975.51 966.44 1027.36 835.17 III CRB Futures (Base: 1967 = 100) # 338.39 ₩ 340.09 352.06 304.28 ■ GSCI Total Return (Base: 1970 = 100) 6782.77 6864.10 68888.54 6194.22