

Finance Advisory Committee

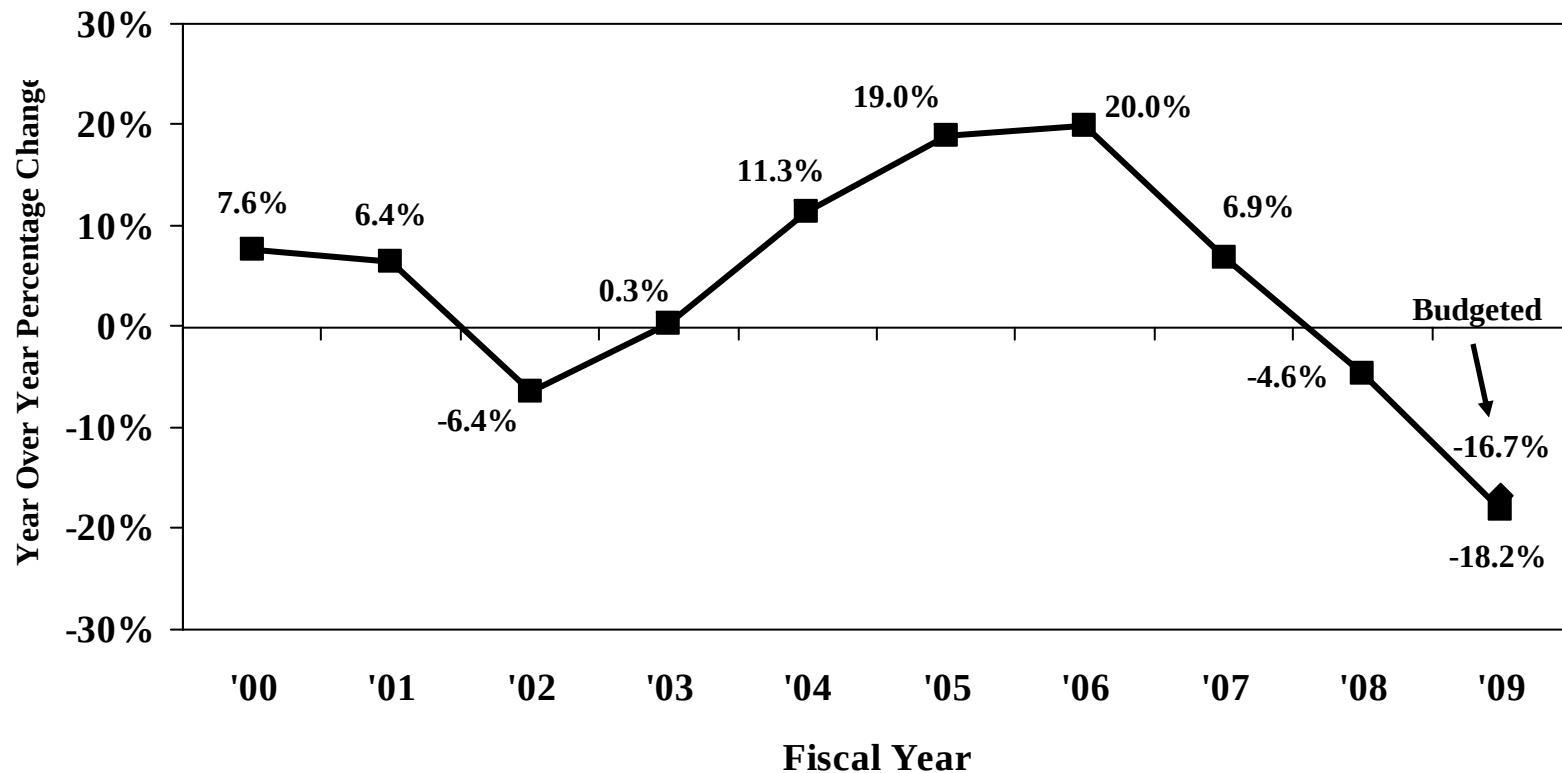
Revenue and Budget Update

October 22, 2009

JLBC

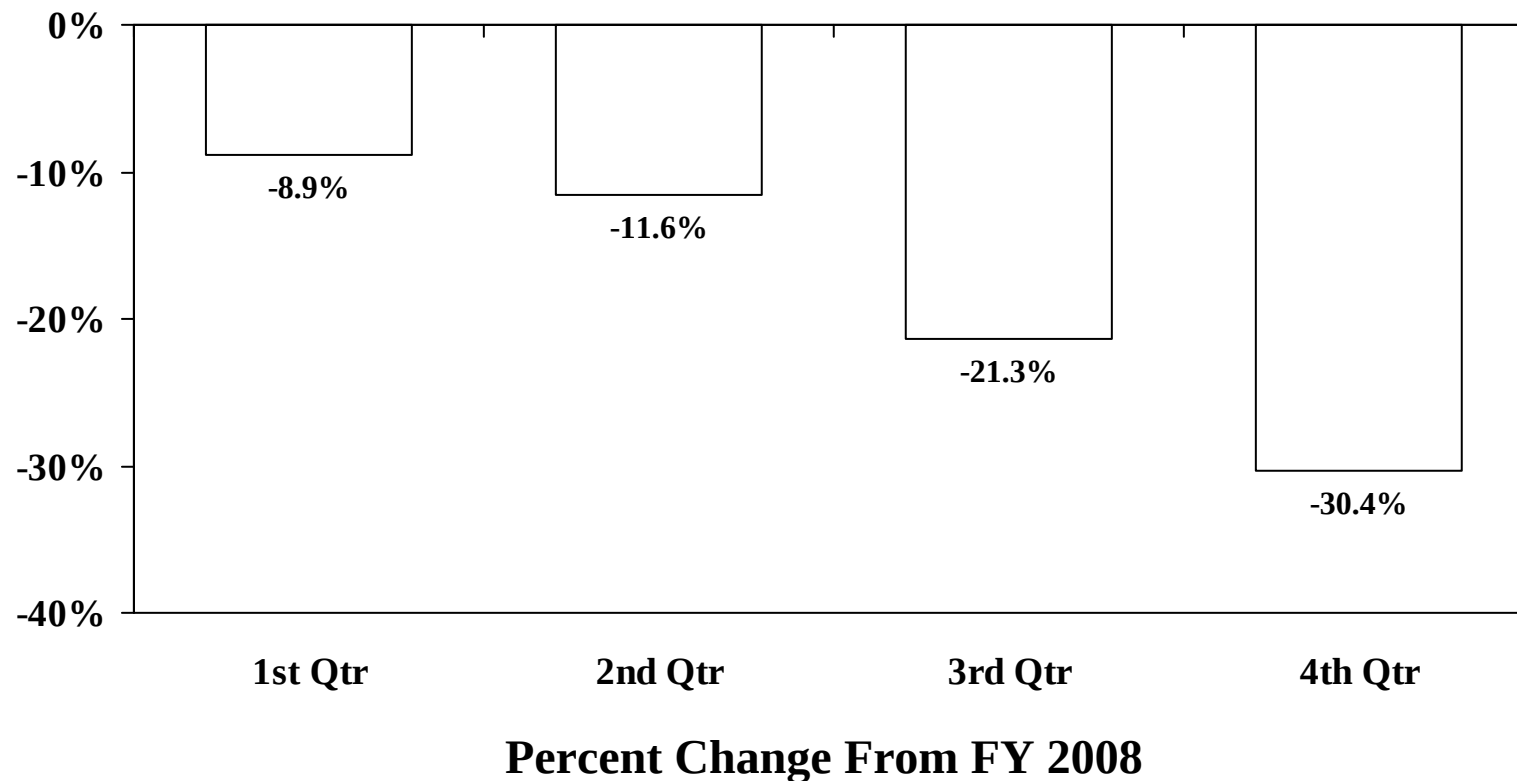
'09 General Fund Base Revenue Decline of (18.2)% Was Greater Than Budgeted

- Represents Worst Two Year Loss in Modern Era



Decline Accelerated Throughout FY '09

**- Given This Pattern, Can Expect
Higher % Losses in 1st Half of FY '10**



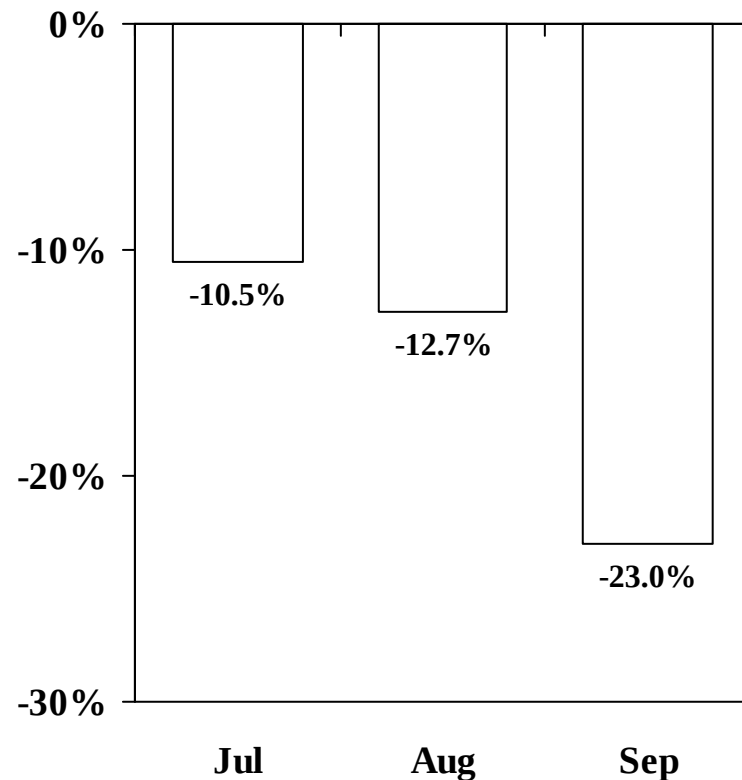
FY '10 Revenues Will Need to Grow By 0.9% to Meet \$7.1 B Budgeted Level

- Enacted budget FY '10 (0.9)%
growth compared to enacted
'09 Budget
- Growth adjusted for lower 0.9%
'09 Base

'10 Revenue Collections Continuing to Decline

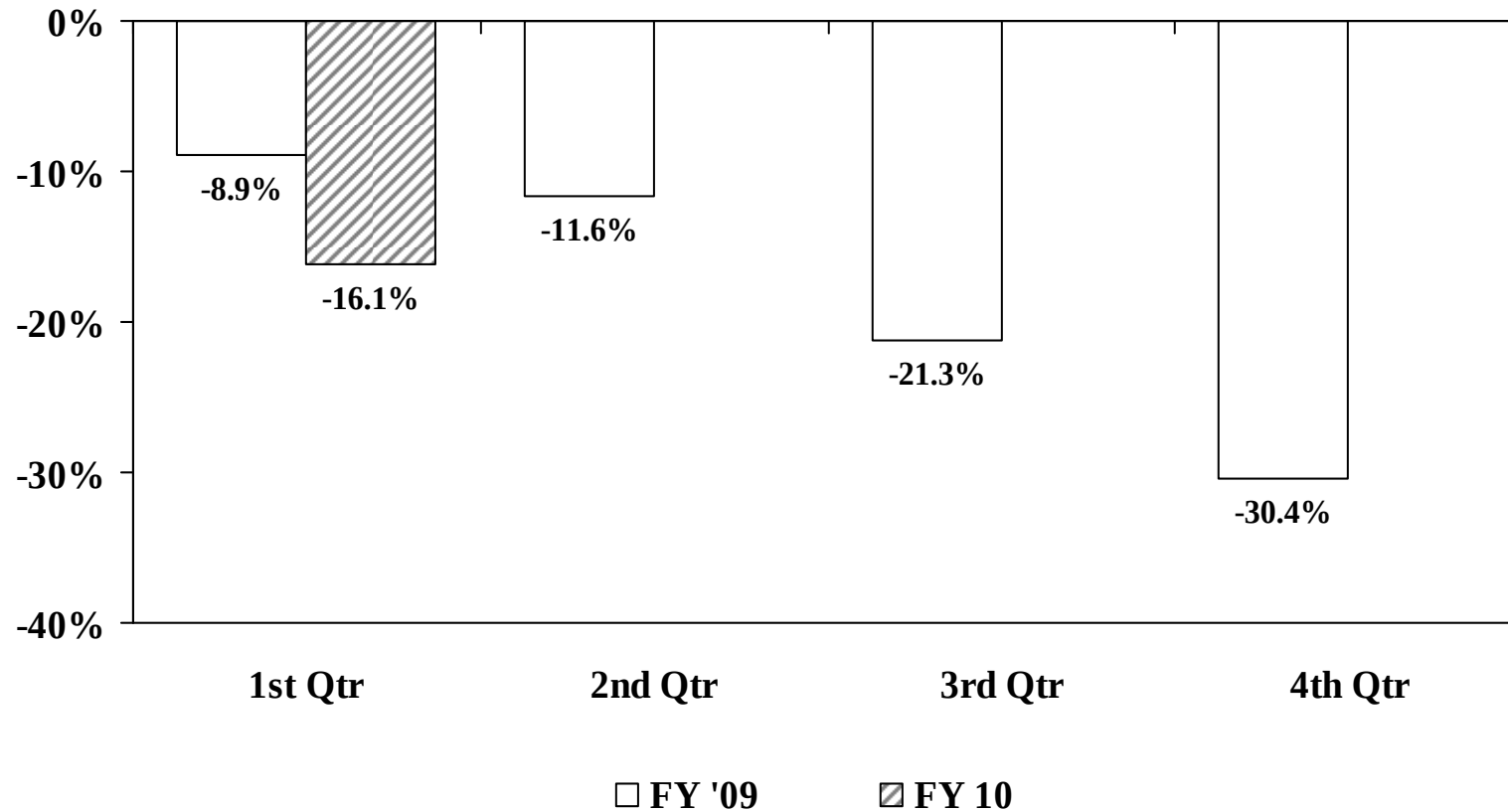
- 1st Quarter Decline = (16.1)%

- 1st quarter revenue shortfall = \$(233) M
- September decline due primarily to low quarterly income tax collections



(16)% 1st Quarter Decline is Relative to a “Higher” Base

- % Decline Unlikely to be Replicated for Full Year

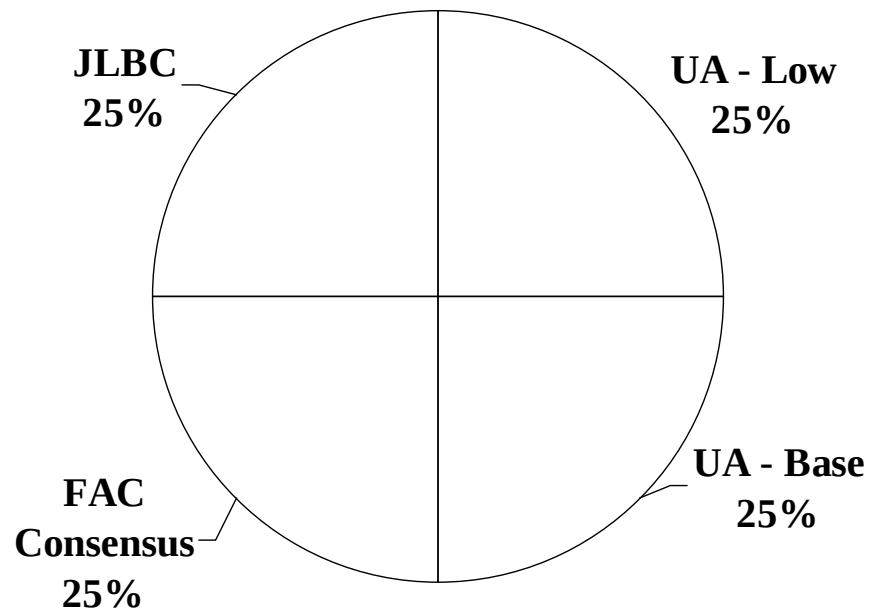


Where Are We Headed Over the Next Few Years?

- Four-Sector Consensus Forecast Incorporates Different Economic Views, Including the FAC

4-sector forecast equally weights:

- FAC average
- UofA model - base
- UofA model - low
- JLBC Staff forecast
- Remaining revenues (10% of total) are staff forecast



* Includes Big 3 categories of sales tax, individual income and corporate income taxes.

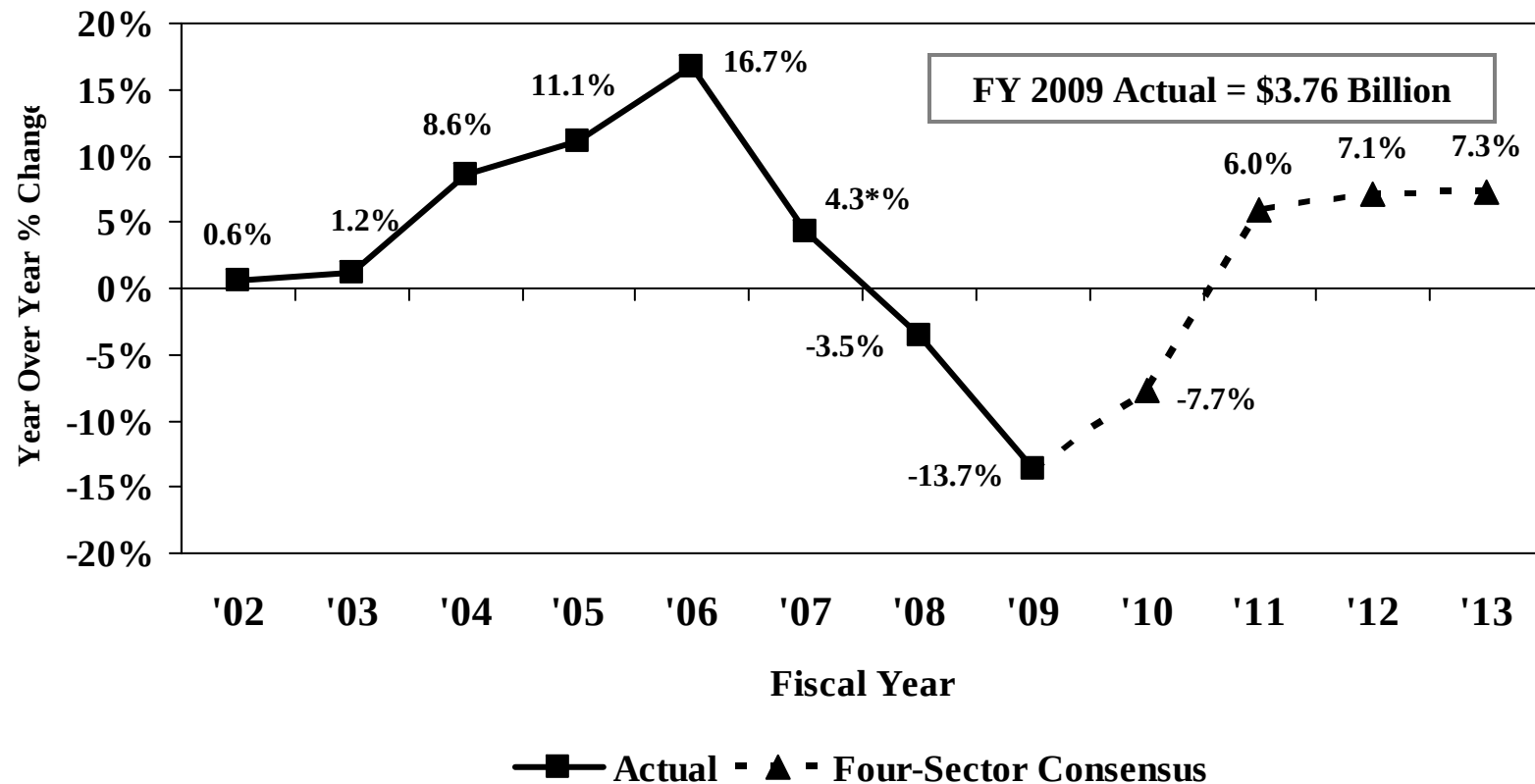
Consensus Forecasts 7.8% Growth in FY '11

- What Would Cause the Turnaround?

- National economic recovery is expected to pull the Arizona economy along
- Retail sales will increase as a result of some pent-up demand built up during the downturn
- Starting point of the recovery is so low in dollar terms that it may be relatively easy to generate positive growth

Sales Tax

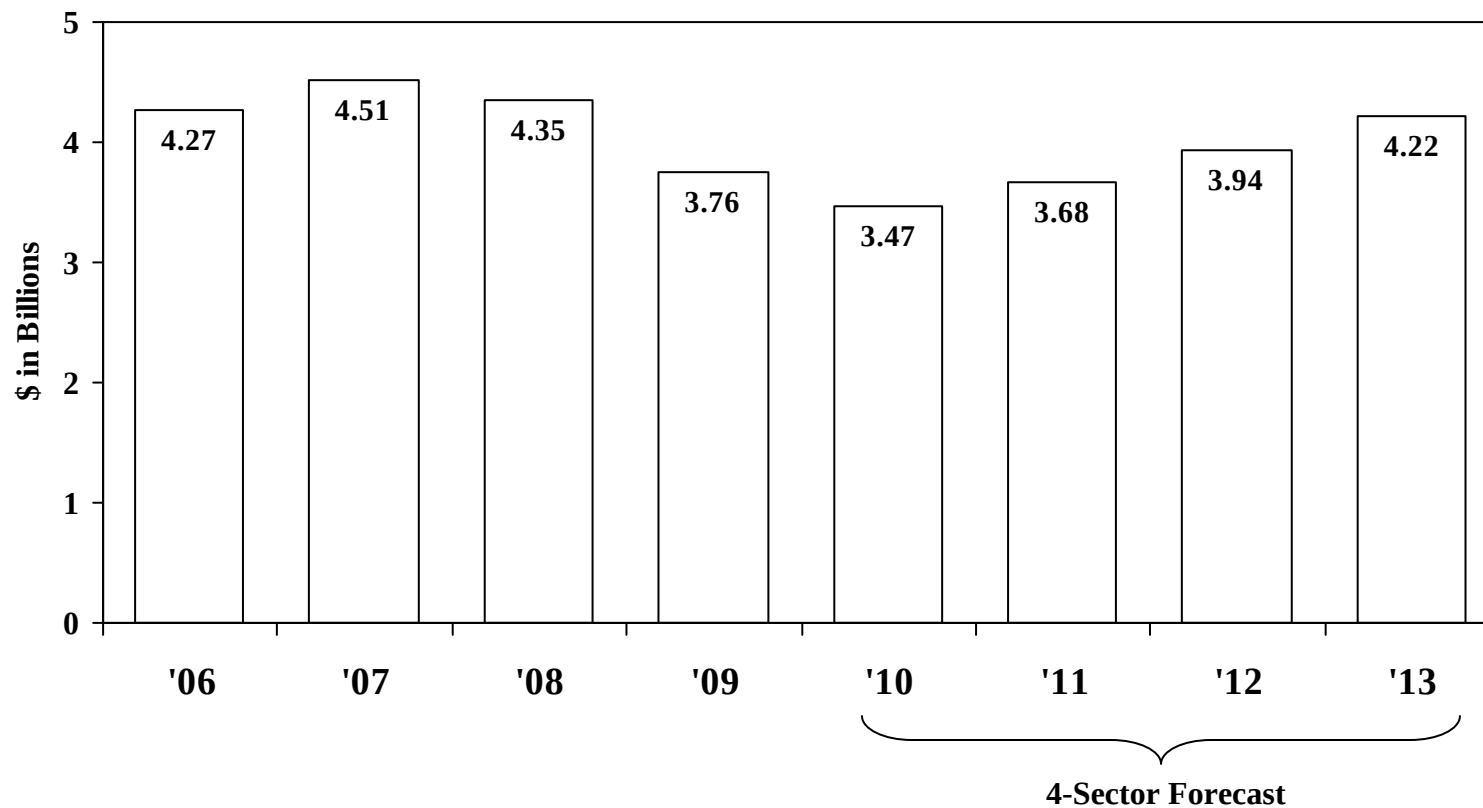
- The Consensus Forecasts Decline of (7.7)% in FY '10, with Positive Growth Rates Beginning in FY '11



* 5.6% without the \$(55.2) million estimated payment threshold change.

Sales Tax

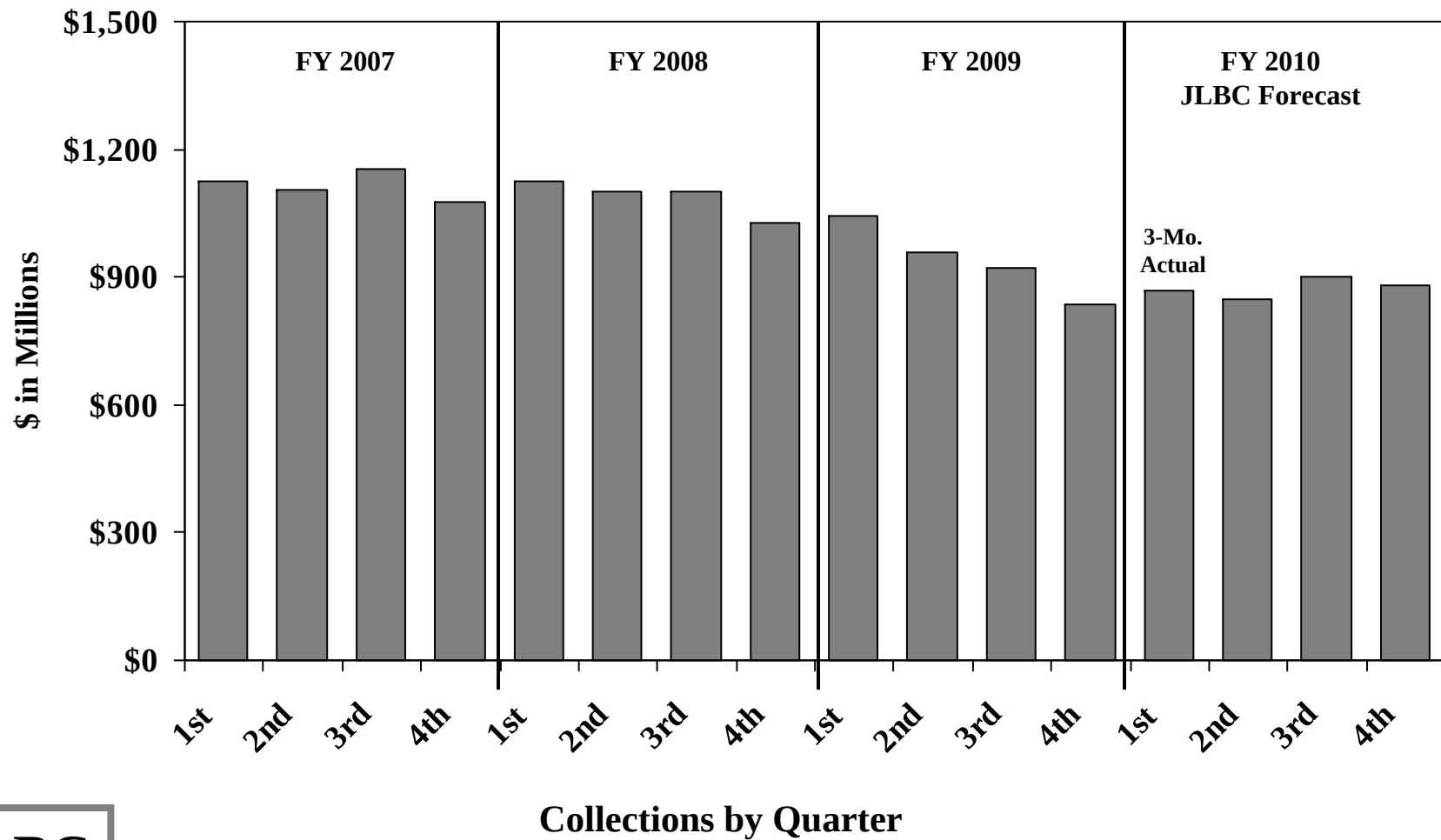
- Despite 6% - 7% Growth, Collections Would Not Reach FY '06 Level Until FY '13



Includes enacted tax law changes.

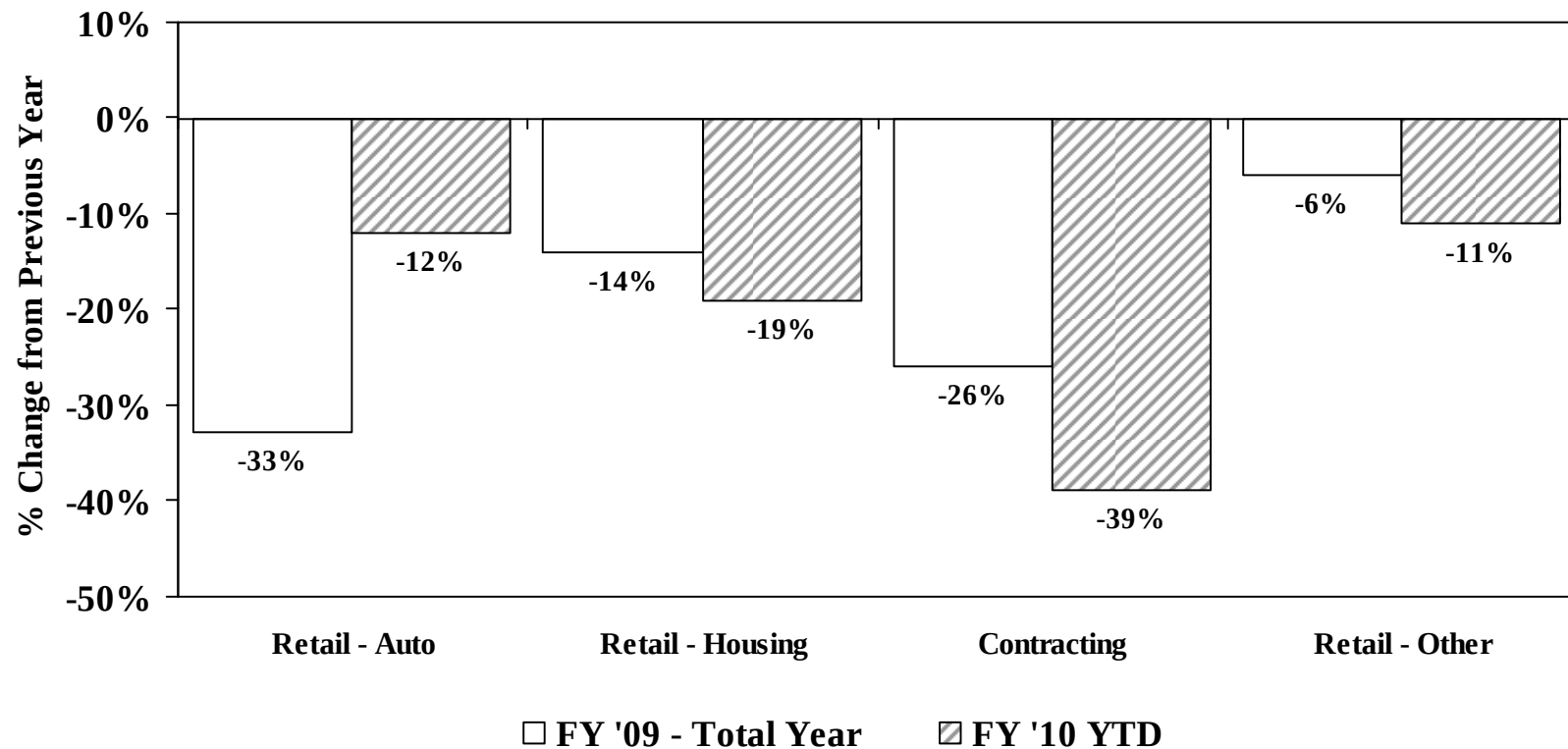
Sales Tax Collections Appear to Have Stabilized

- Second-Half Flat Growth Still Leads to Yearly Decline



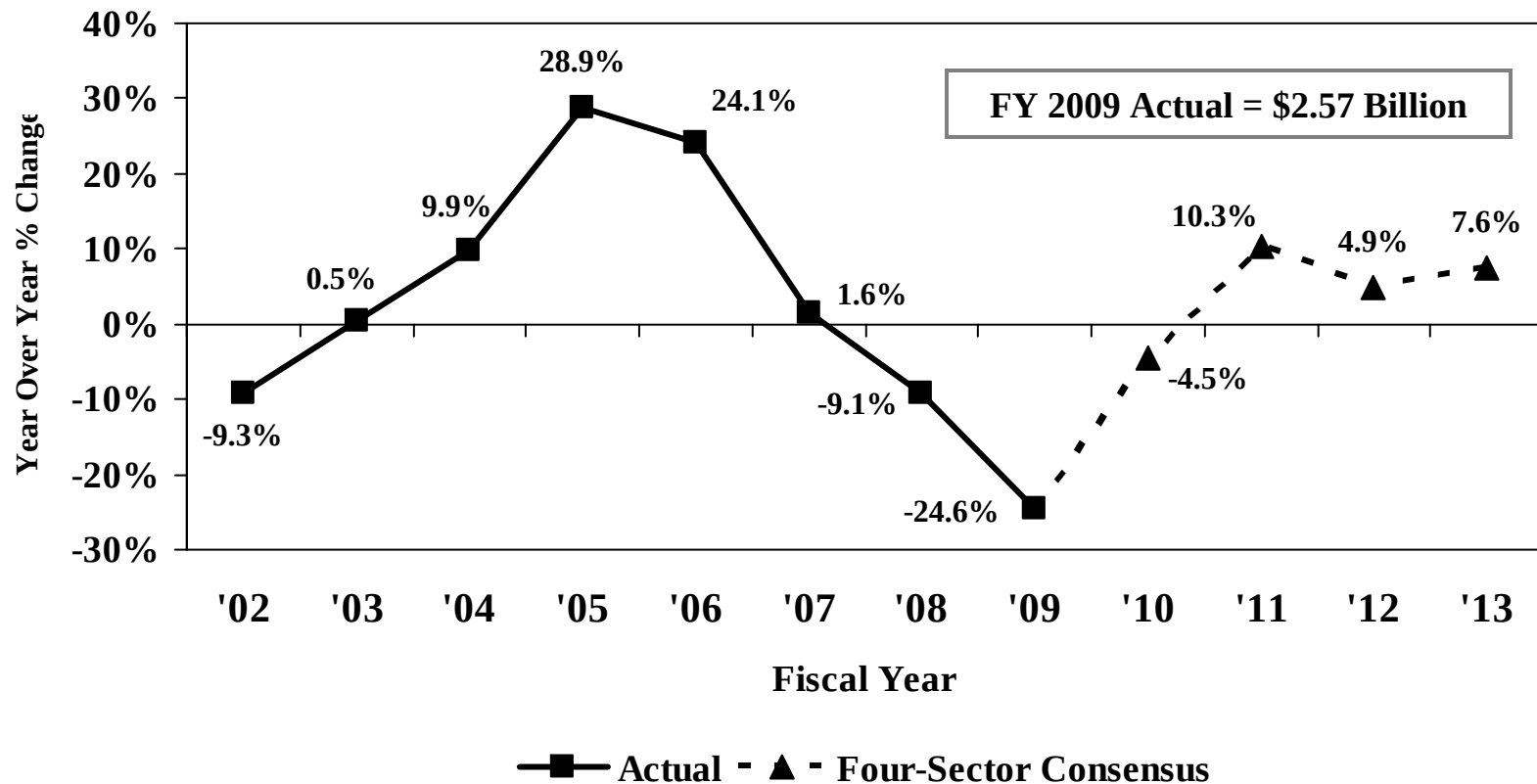
Building and Vehicle Spending Represent 30% of Sales

- In 1st Quarter, Vehicles “Improved” and Contracting Declined



Individual Income Tax

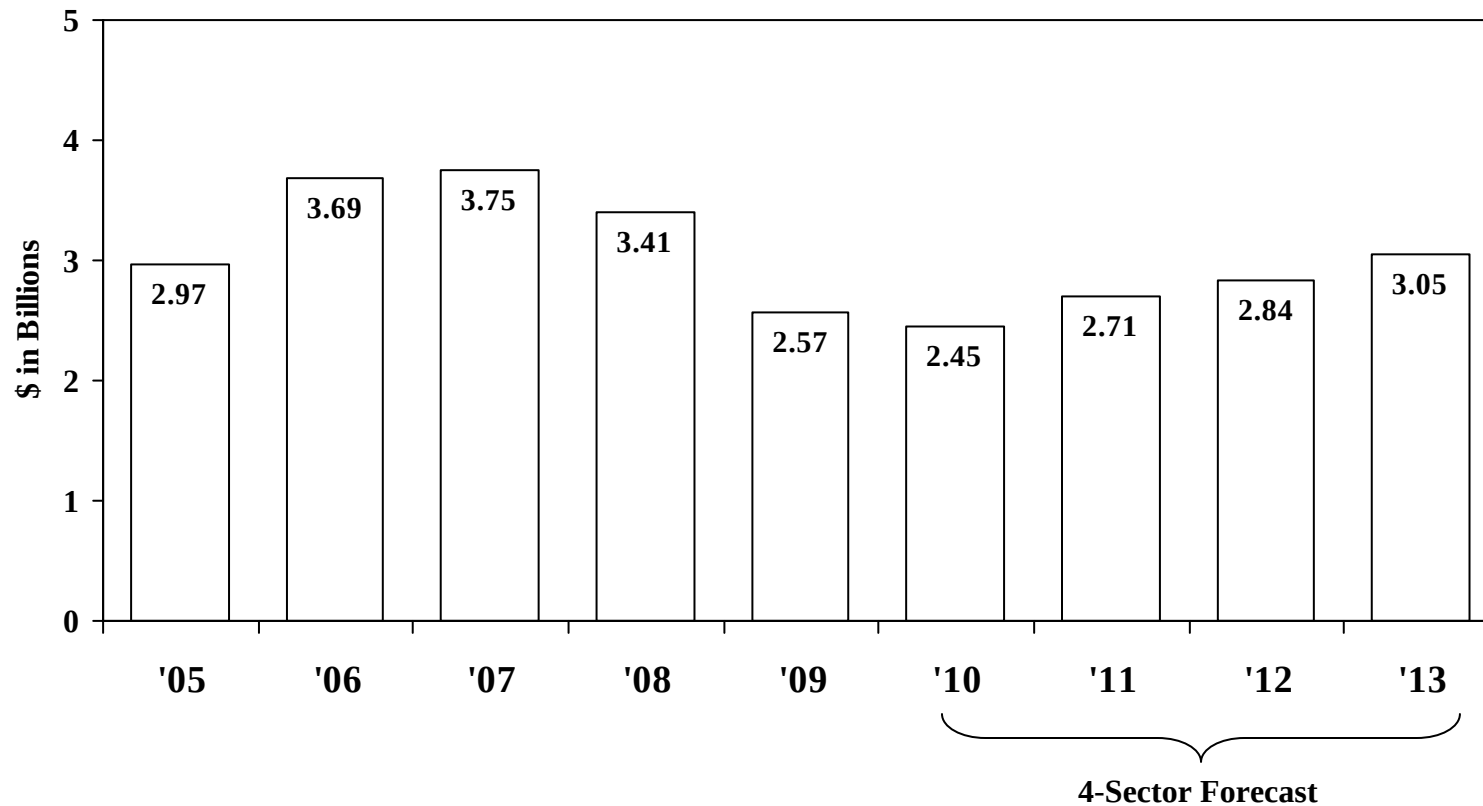
- The Consensus Forecasts Decline of (4.5)% in FY '10, with Positive Growth Rates Beginning in FY '11



* Excluding the 10% phased-in rate reduction, growth would have been 6.3% in '07, and (4.1)% in '08.

Individual Income Tax

- Collections Reach FY '05 Level in FY '13



Includes enacted tax law changes.

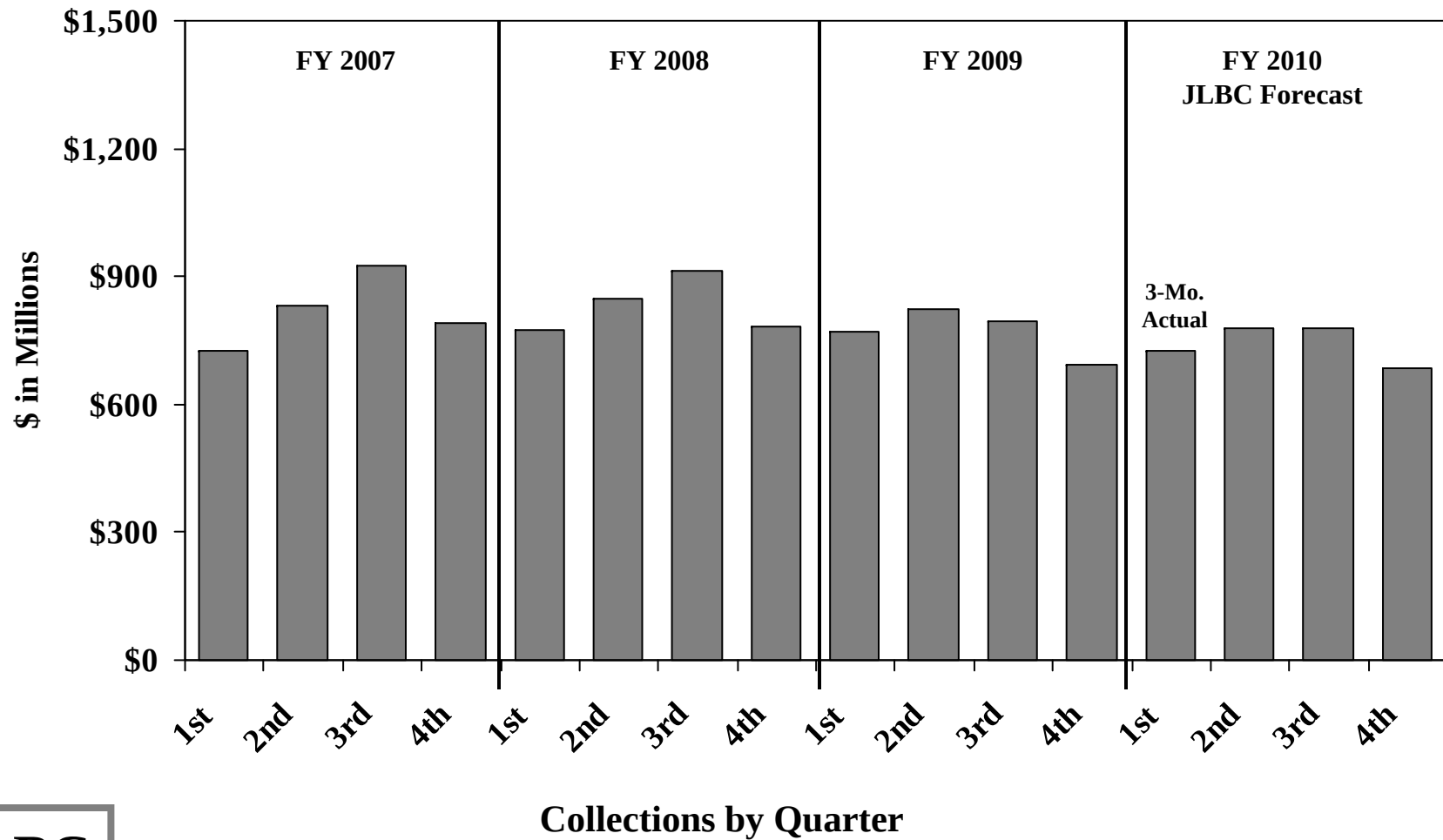
Income Tax Continues Record Losing Streak in 1st Quarter

- Data Available from 1960

- Estimated payments declined for the 10th consecutive quarter (previous record = 4 qtrs.)
- Withholding fell for the 7th consecutive quarter (previous record = 4 qtrs.)
- Arizona's withholding and estimated payment decline was the 3rd worst in the nation

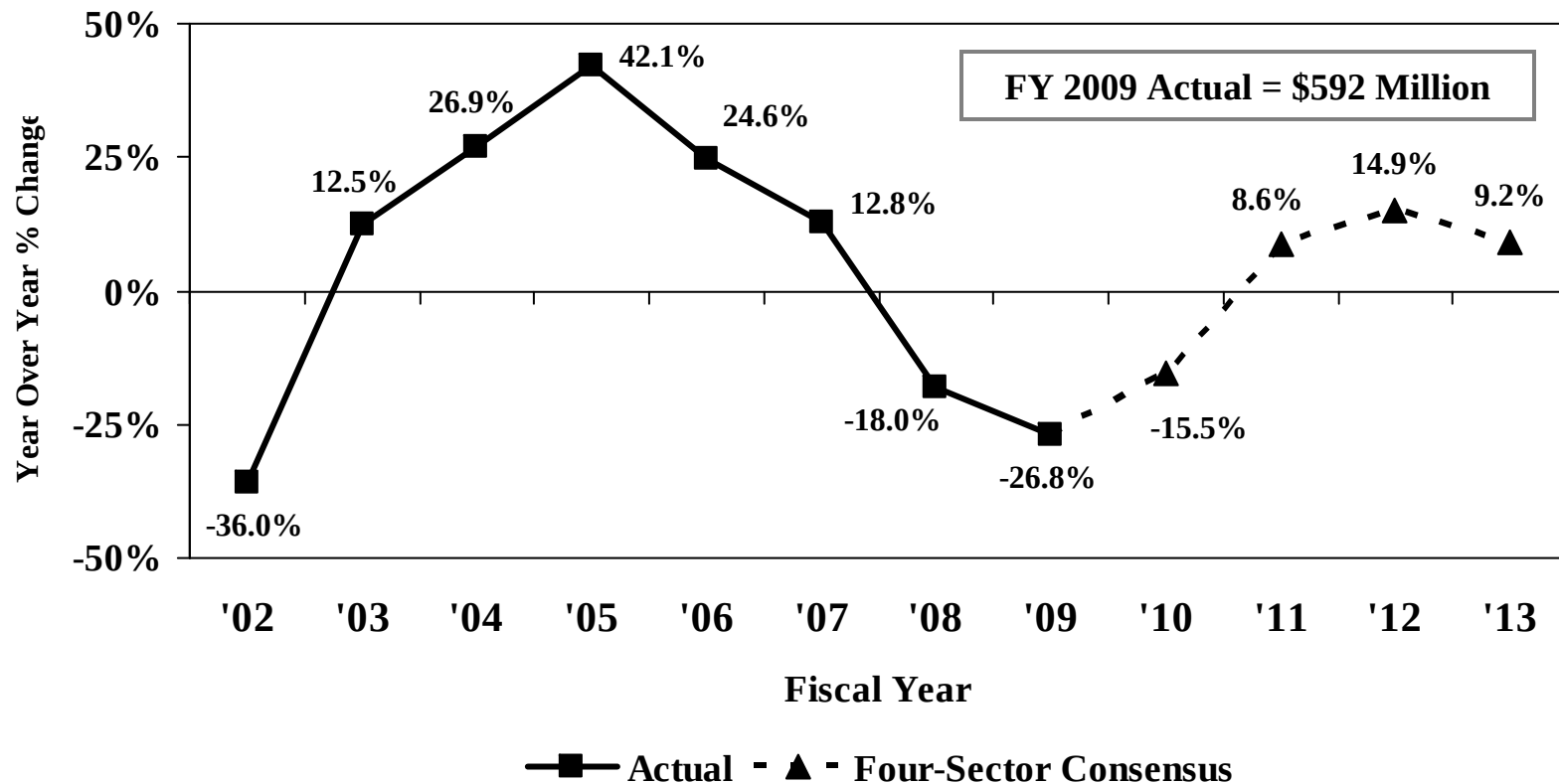
As With Sales, Withholding Appears to Have Bottomed Out

- More Difficult to Project Estimated Payments



Corporate Income Tax

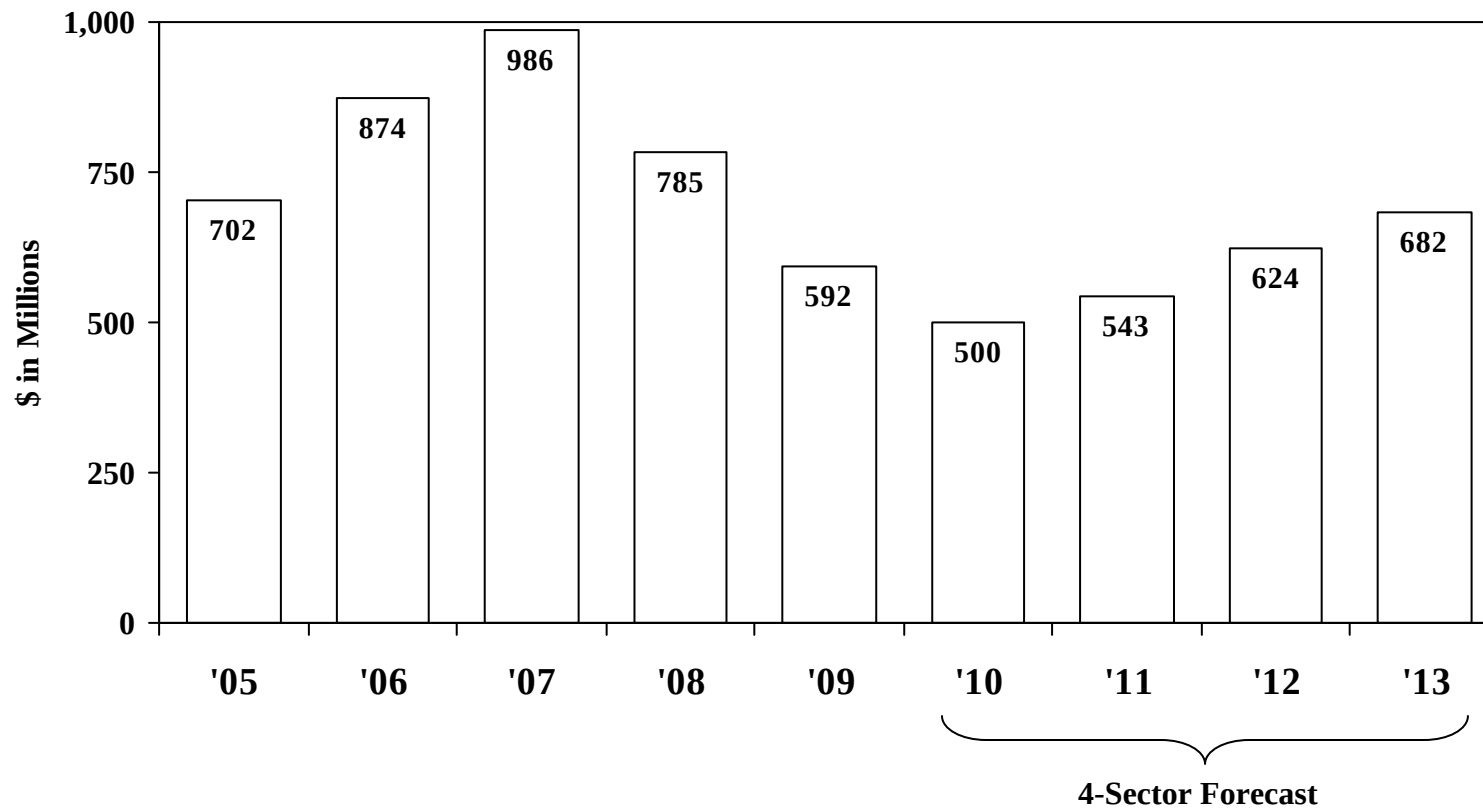
- The Consensus Forecasts Decline of (15.5)% in FY '10, with Positive Growth Rates Beginning in FY '11



* The '08 – '11 percentages include the impact of the consolidated reporting credit and the phase-in of the corporate sales factor. Excluding these tax law changes, baseline growth for '08 – '11 would be (14.4)%, (20.7)%, (9.9)% and 14.4% respectively.

Corporate Income Tax

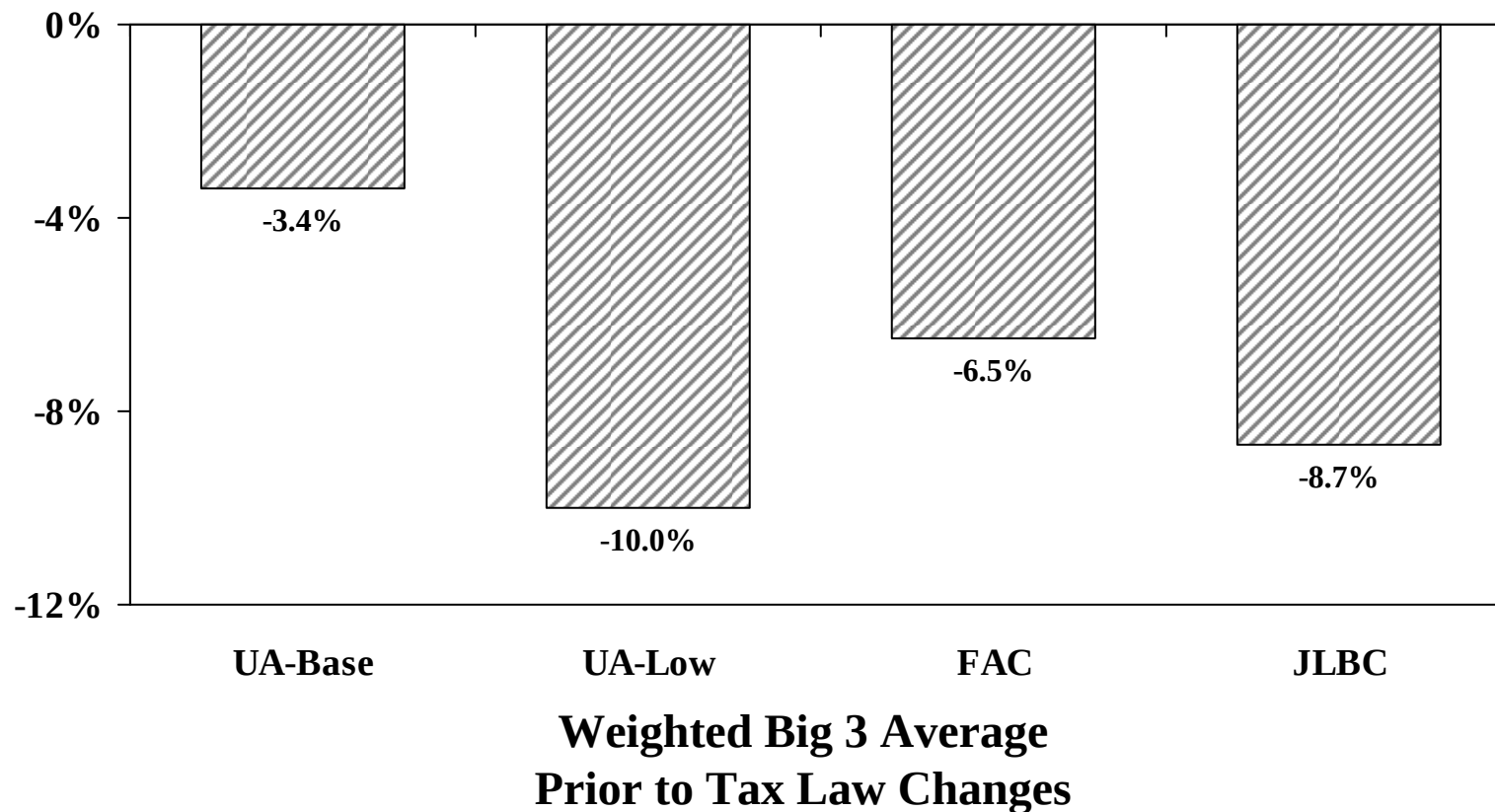
- FY '13 Collections Below FY '05 Level



Includes enacted tax law changes.

October 4-Sector Projecting Revenue Decline of (7.2)% in FY '10

- Enacted Budget Forecast for FY '10 was 0.9% Increase

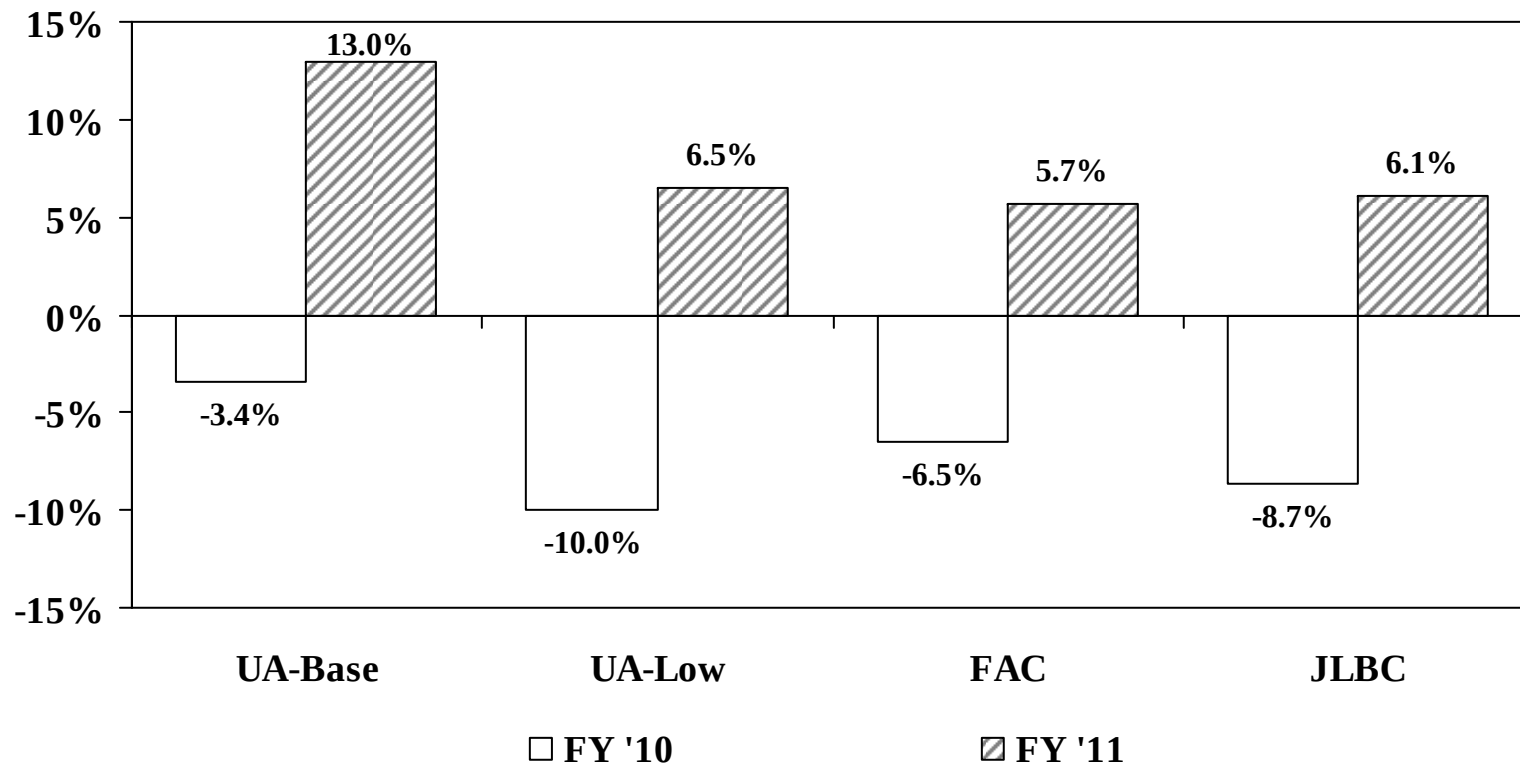


Rather Than Consensus, JLBC Recommends Using Its (8.7)% FY '10 Forecast

- Better to be cautious and improve rather than to see it get worse
- Equates to (4.9)% decline in remaining 9 months rather than (3.5)%
- After adjusting for changes in smaller categories, FY '10 forecast is (8.2)%
- Results in \$(698) M revenue shortfall

7.8% Consensus Forecast Growth for FY '11

- UA 13% Gain is the Outlier



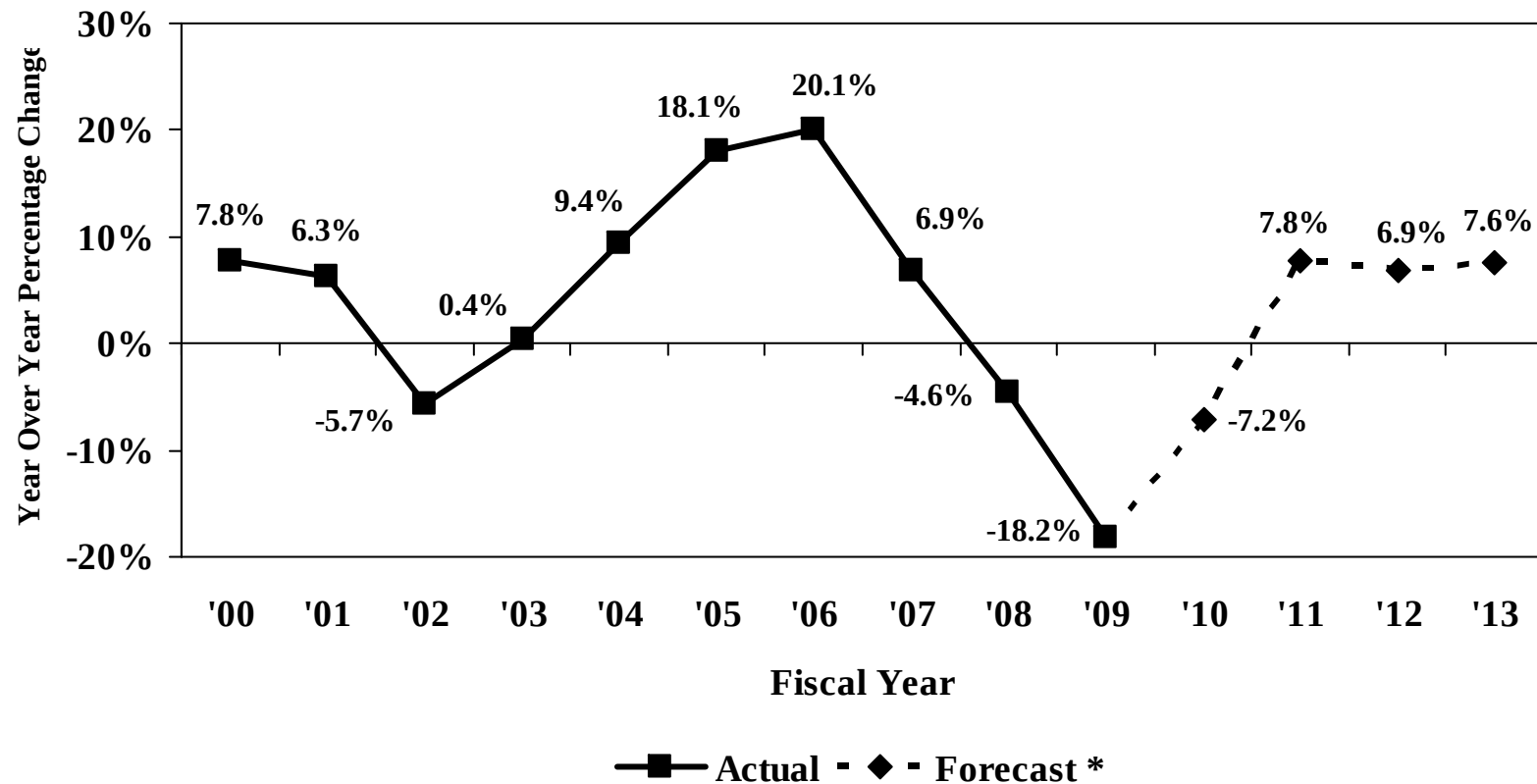
Weighted Big 3 Average
Prior to Tax Law Changes

JLBC

FY '11 Revenue Base Also Adjusted for Tax Laws and Urban Revenue Sharing

- Enacted tax law changes of \$(45) M
 - Corporate sales factor phase-in \$(29) M
 - Phoenix Convention Center payment \$(5) M
 - Research and Development tax credit \$(6) M
 - Solar tax credit \$(5) M – 1st year difficult to predict
- Urban Revenue Sharing decreases by \$(115) M from \$629 M in '10 to \$474 M in '11
 - Due to lagged decline in income tax collections

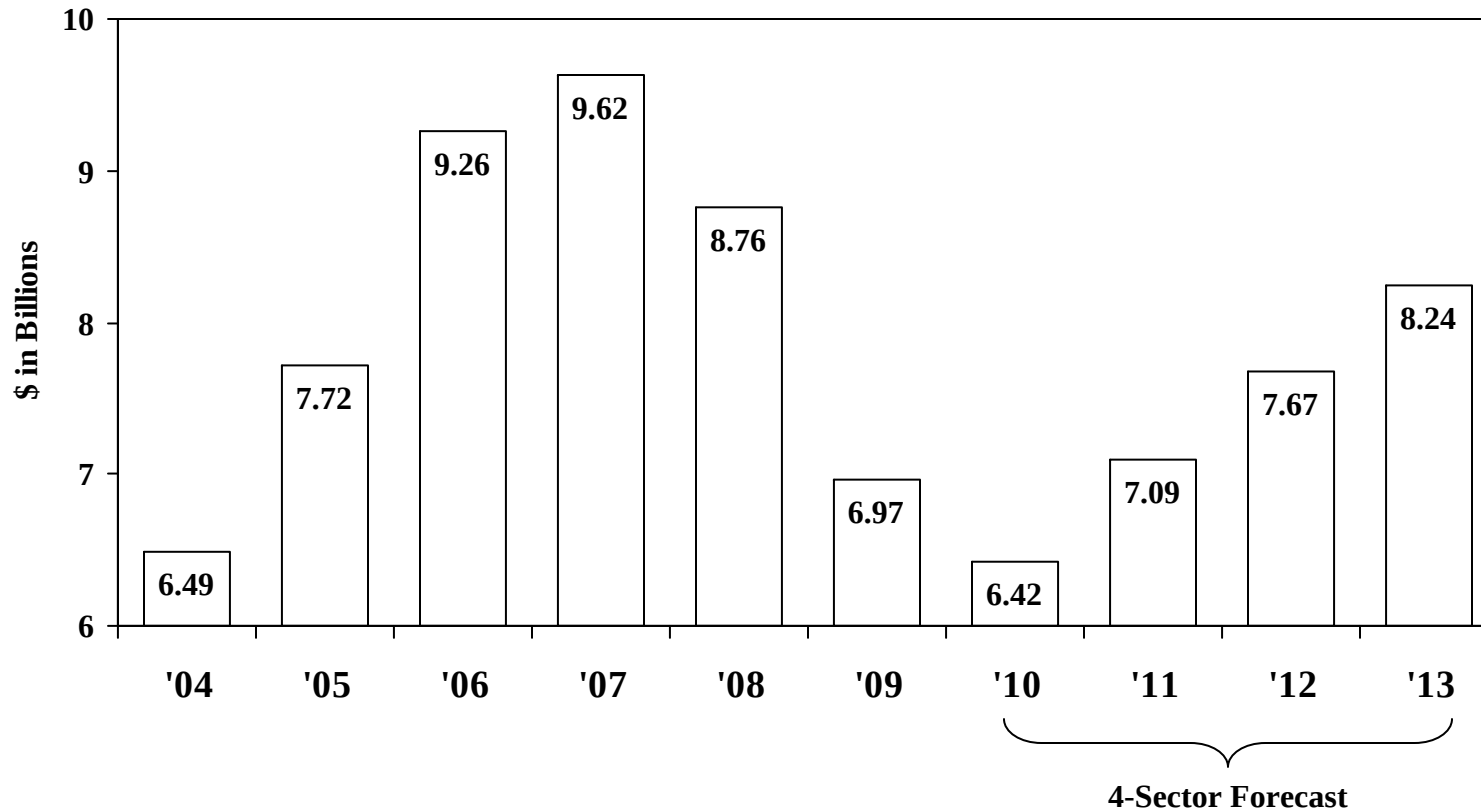
Consensus Forecasts 7% Growth Through FY '13



* 4-sector forecast weighted average growth.

'10 & '11 Forecast of \$6.4 B - \$7.0 B is Below '05 Level

- Would Require 10% Annually through '14 to Reach '07



**Includes Urban Revenue Sharing and enacted tax law changes
- excludes balance forward and other one-time revenues.**

Warning and Caveat

- Is it responsible to base a budget on 7.8% estimated growth in FY '11?
- Economic forecasting has limited ability to predict future, especially in unprecedented times

FY2010-FY 2013 Quartile Forecast Worksheet

	<u>FY 2010</u>	<u>FY 2011</u>	<u>FY 2012</u>	<u>FY 2013</u>
<u>Sales Tax</u>				
JLBC Forecast (10/09)	-7.0%	4.9%	7.9%	8.0%
UA - Low (9/09 revision)	-10.7%	5.0%	6.1%	7.2%
UA - Base (9/09 revision)	-7.4%	7.8%	8.2%	8.1%
FAC (10/09 Survey)	-5.7%	6.2%	6.3%	5.8%
Average:	-7.7%	6.0%	7.1%	7.3%
<u>Individual Income Tax</u>				
JLBC Forecast (10/09)	-8.7%	6.2%	7.0%	7.0%
UA - Low (9/09 revision)	-8.1%	10.0%	-0.2%	8.4%
UA - Base (9/09 revision)	3.4%	20.1%	4.8%	8.3%
FAC (10/09 Survey)	-4.7%	4.7%	8.1%	6.7%
Average:	-4.5%	10.3%	4.9%	7.6%
<u>Corporate Income Tax</u>				
JLBC Forecast (10/09)	-19.8%	14.6%	6.0%	4.2%
UA - Low (9/09 revision)	-14.2%	0.5%	21.9%	13.3%
UA - Base (9/09 revision)	-8.0%	11.7%	18.7%	8.6%
FAC (10/09 Survey)	-19.8%	7.6%	12.8%	10.7%
Average:	-15.5%	8.6%	14.9%	9.2%
Consensus Weighted Average:	-7.2%	7.8%	6.9%	7.6%
JLBC Weighted Average:	-8.7%	6.1%	7.4%	7.3%
UA Low Weighted Average:	-10.0%	6.5%	4.9%	8.2%
UA Base Weighted Average:	-3.4%	13.0%	7.6%	8.2%
FAC Consensus Weighted Average:	-6.5%	5.7%	7.5%	6.5%

How Does New Forecast Affect Budget Shortfall?

New Forecast Raises FY '10 Shortfall to \$2.0 B

	<u>\$ in M</u>
• FY '09 Carryover Shortfall	\$ 478
• FY '10 Budgeted Shortfall after Vetoes	483
• FY '10 Revenue Shortfall – Oct. Forecast	698
• AHCCCS/DHS Caseloads	135
• Mark-Down of Savings Estimates	165
– AHCCCS Fraud, Concession Agreement, Sale/Lease-Back	
• Total	\$1,959

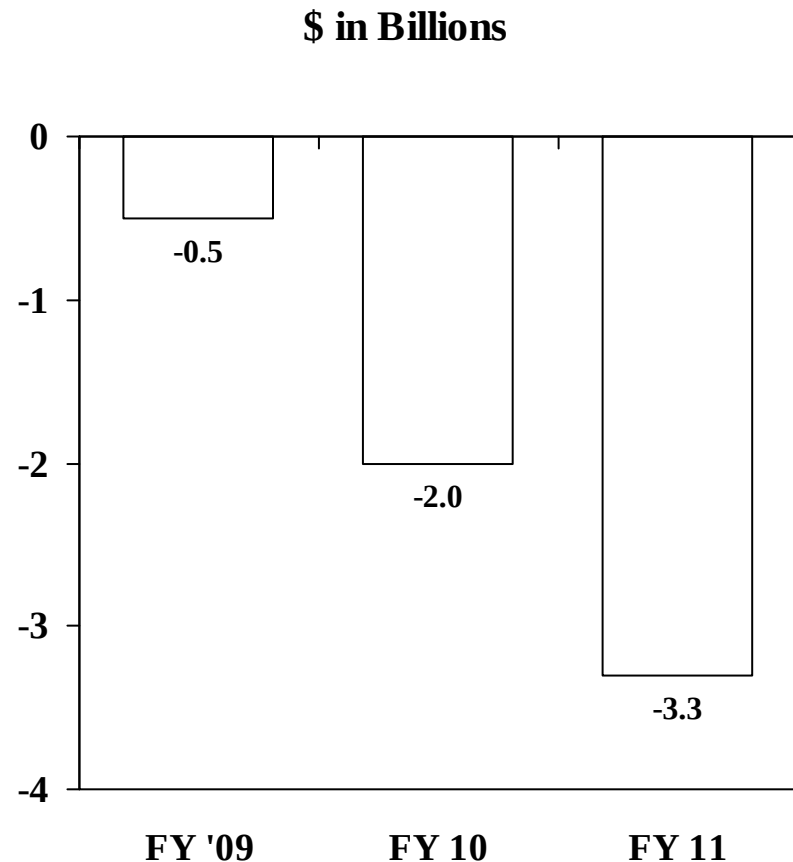
There Are 3 Measures of State's Fiscal Condition

- General Fund Budget Balance
- General Fund Structural Balance
- Operating Fund Balance
 - the actual checkbook

General Fund Balance

- Represents Financial Condition on the “Balance Sheet”

- '09 1st negative year in memory
- '10: vetoes, lagging revenues, '09 carryover
- '11: projection based on current trends
- '11 shortfall assumes no '10 carryover
- Any on-going '10 solution reduces '11

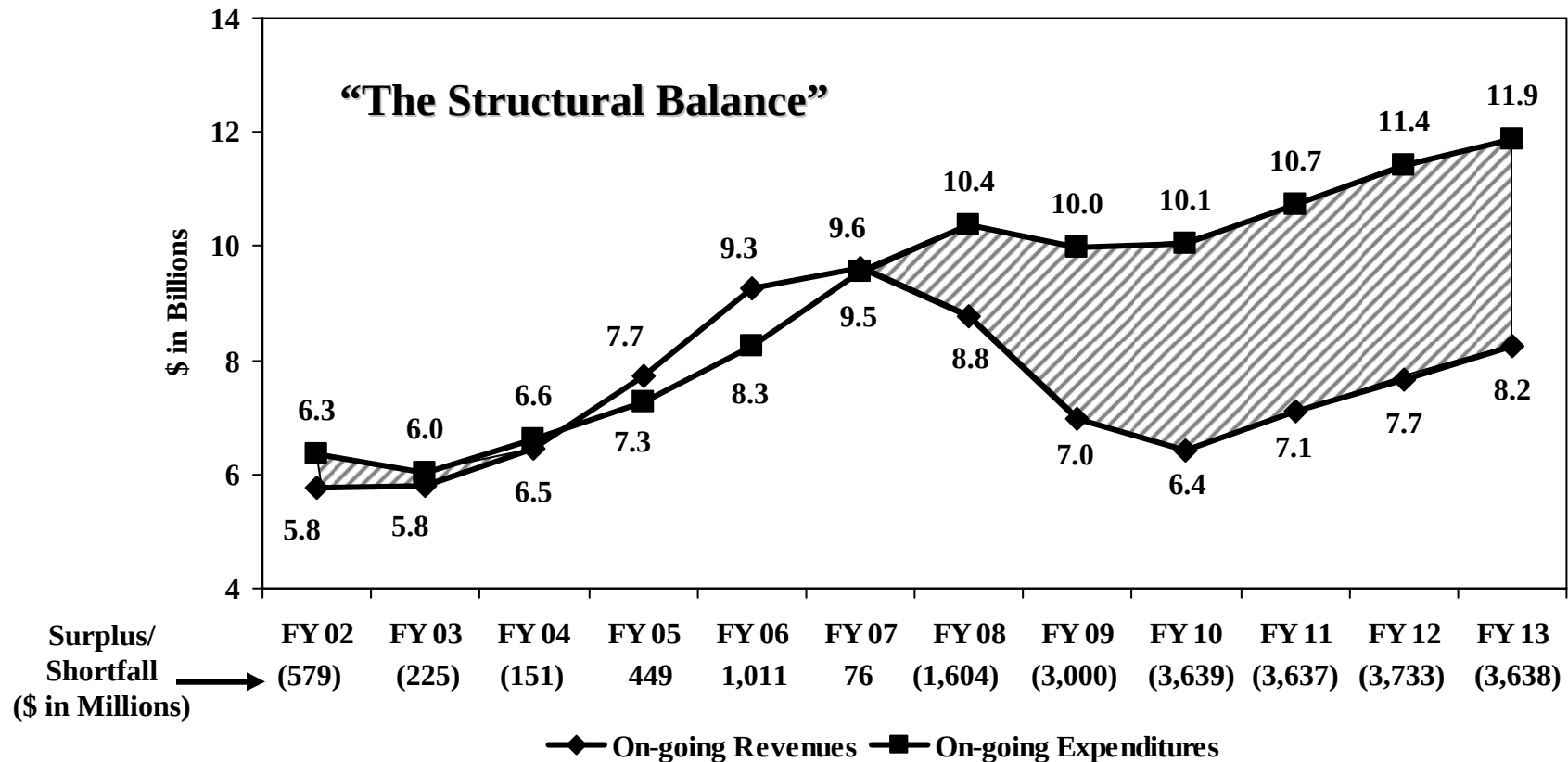


Doesn't State Have A Balanced Budget Requirement?

- Arizona Constitution requires Legislature to provide revenues to “defray” the necessary expenses for each year
- If the state falls short, the Legislature may tax in the following year to make up difference

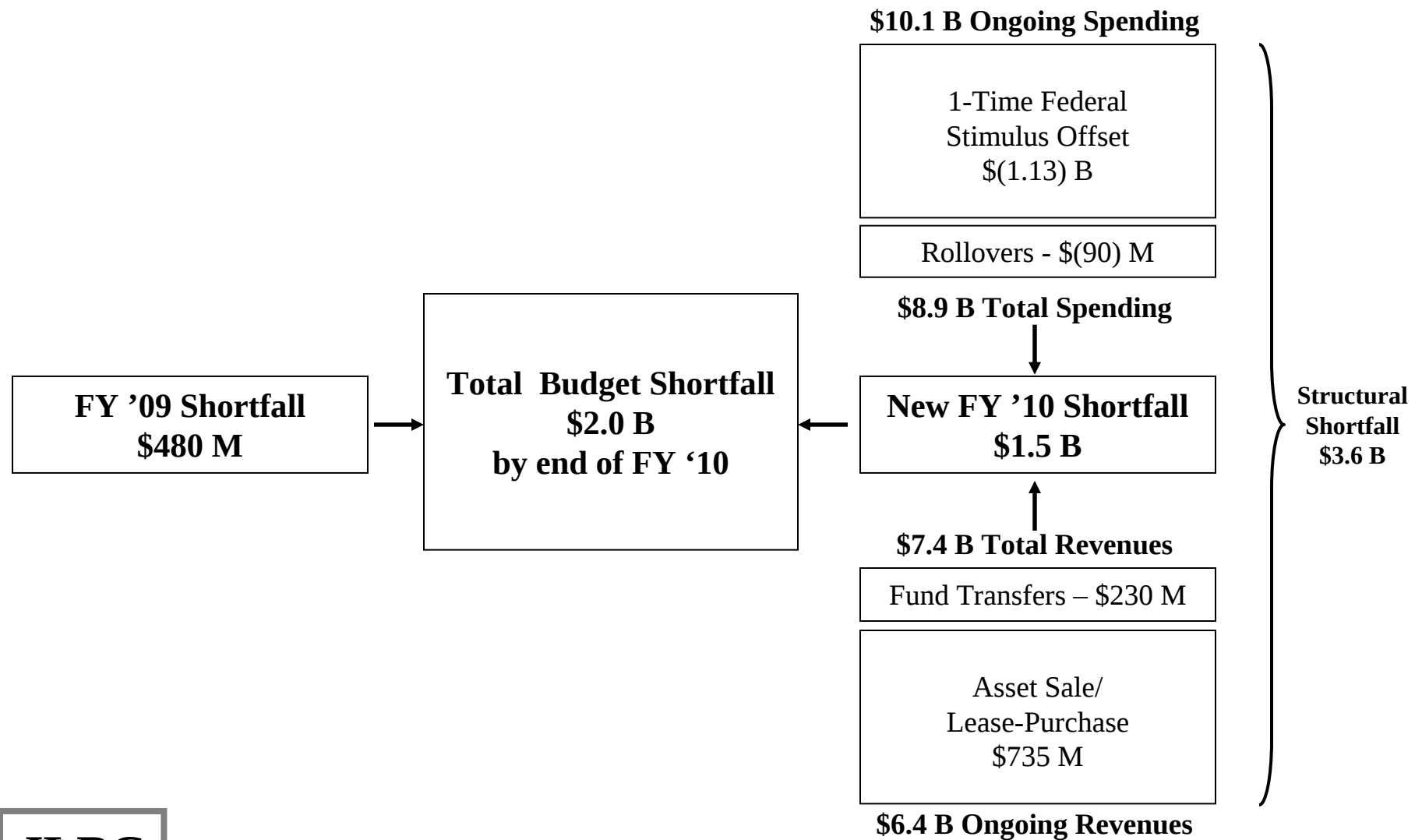
Fiscal Condition Also Measured by On-Going Revenues vs. Spending

- Gap is Filled by One-Time Solutions



*Based on current FY '10 estimates.

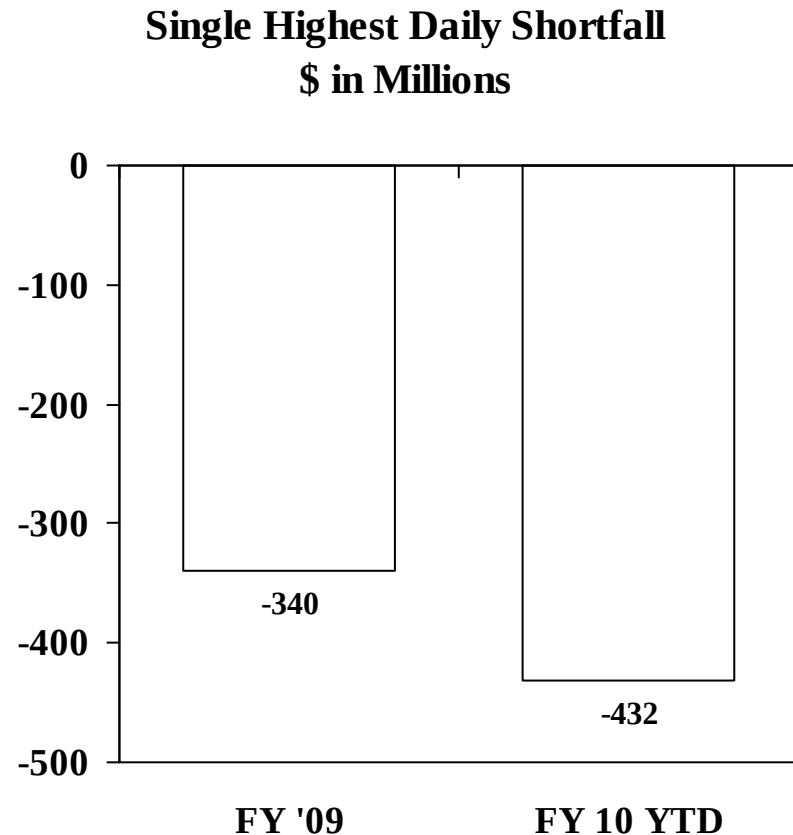
The Budget and Structural Shortfalls



The Operating Fund Balance Went Negative in '09

- 1st Time Since 1930's

- State pays its daily bills from Operating Fund
- Includes \$1.6 B in non-General Fund accounts
- When negative, state borrows daily
- First intrafund, then commercial



Operating Fund Borrowing is the Last Back-Stop

- State is issuing long-term debt to generate cash for budget-balancing
 - e.g., \$735 M state building leaseback
- The Operating Fund borrowing, however, is overnight debt solely to pay that day's bills
- At some point, banks won't lend anymore – the California experience

Moody's Shifted Rating Outlook to “Negative”

- Accompanied by Following Observations

- The state has taken some steps to stabilize its fiscal situation
- Statutory limits prevent quick action on shortfalls
- Most balancing measures “are not of a recurring nature”
- “Available reserves have been depleted”
- The state faces the “challenge of addressing ongoing structural imbalance with more limited resources, in an environment of continuing economic weakness”