



ORANGE COUNTY TRANSPORTATION AUTHORITY

Sales Tax Forecast

PowerPoint

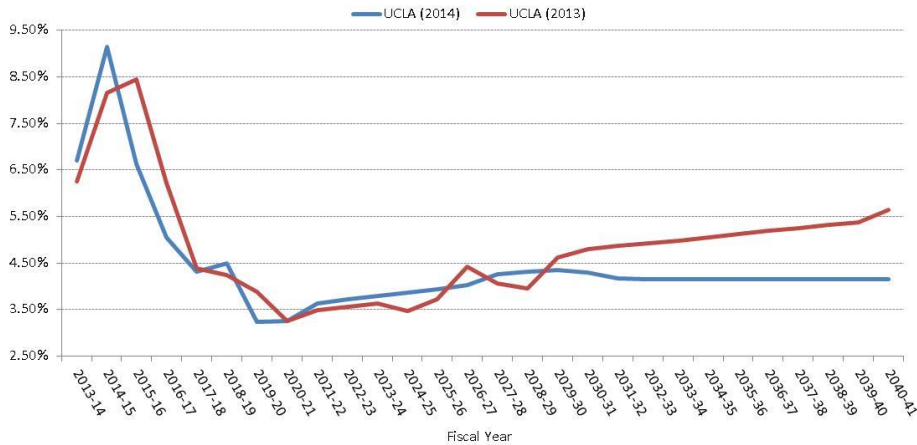
Sales Tax Forecast

Background

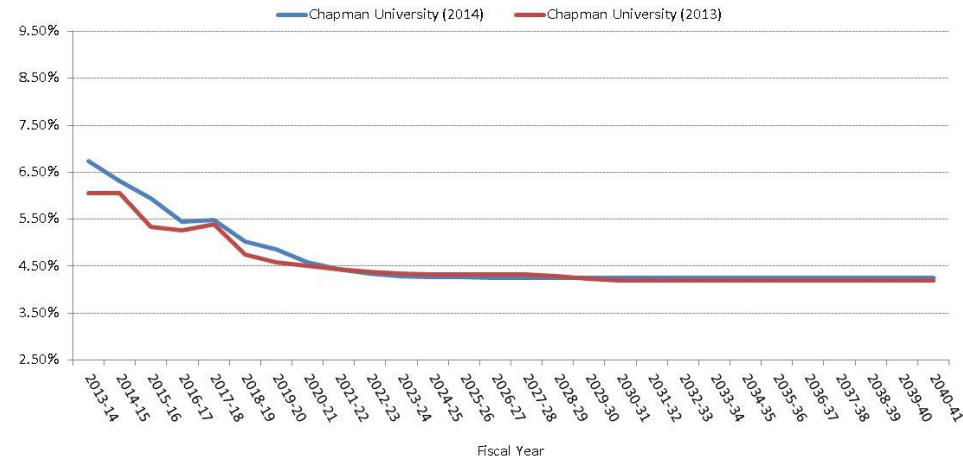
- 2013 Measure M2 (M2) current sales tax forecast totals \$15.5 billion
- Received updated forecasts from Chapman University; California State University, Fullerton; and University of California, Los Angeles
- New 2014 M2 sales tax forecasts produce a total of \$16.1 billion (three-university average)

2013 Versus 2014 Forecasts (Growth Rates)

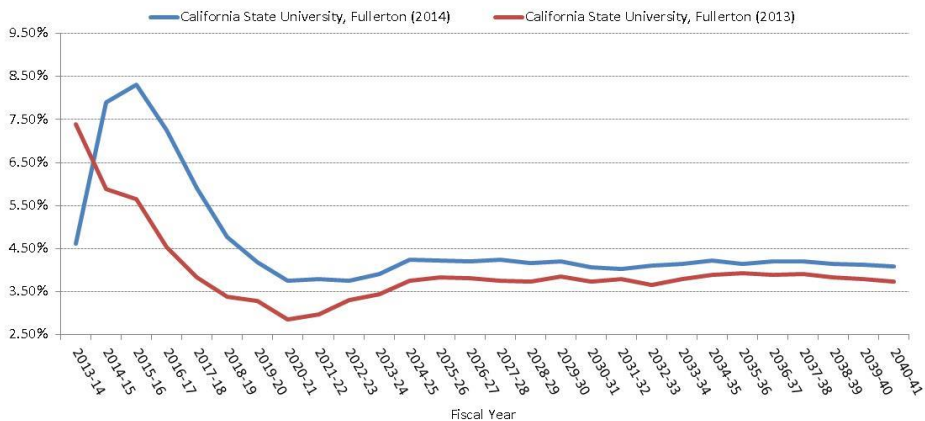
UCLA



Chapman University



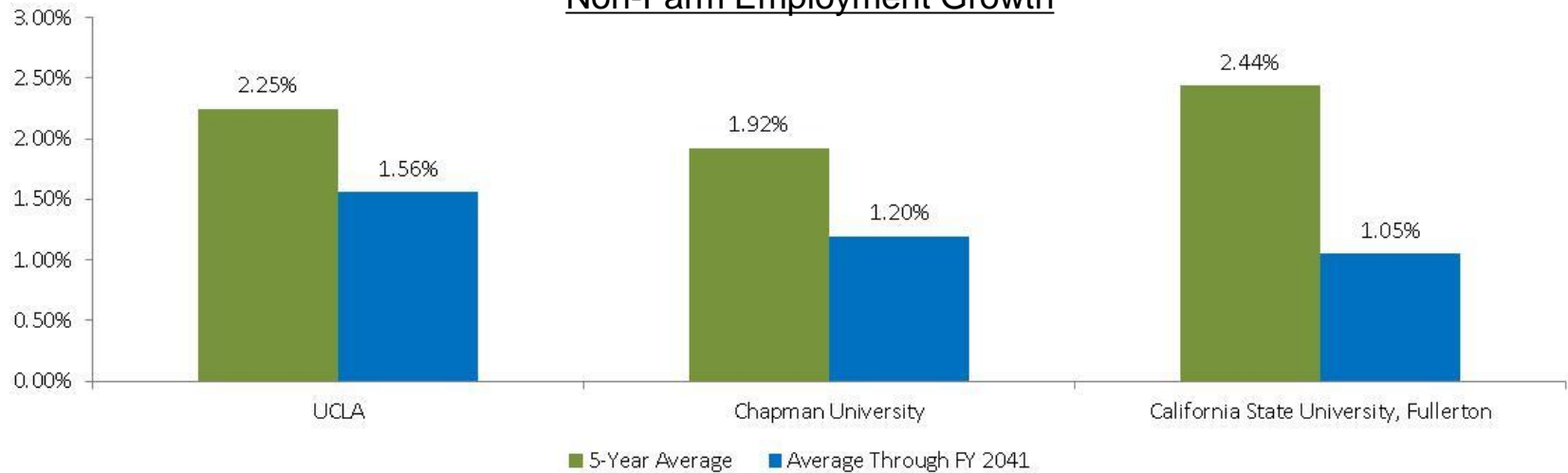
California State University, Fullerton



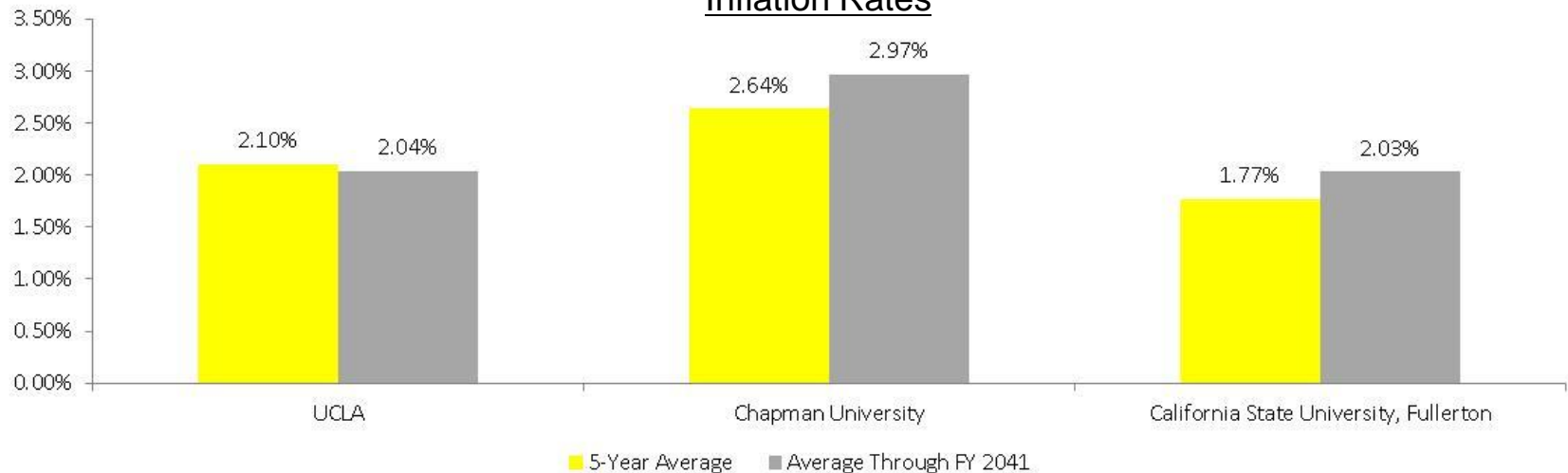
| Nominal Dollar Forecasts (\$ in Billions) | | |
|--|----------|----------|
| | 2013 | 2014 |
| UCLA | \$ 16.29 | \$ 15.72 |
| Chapman University | \$ 15.91 | \$ 16.24 |
| California State University, Fullerton | \$ 14.51 | \$ 16.29 |

2014 Forecast Assumptions

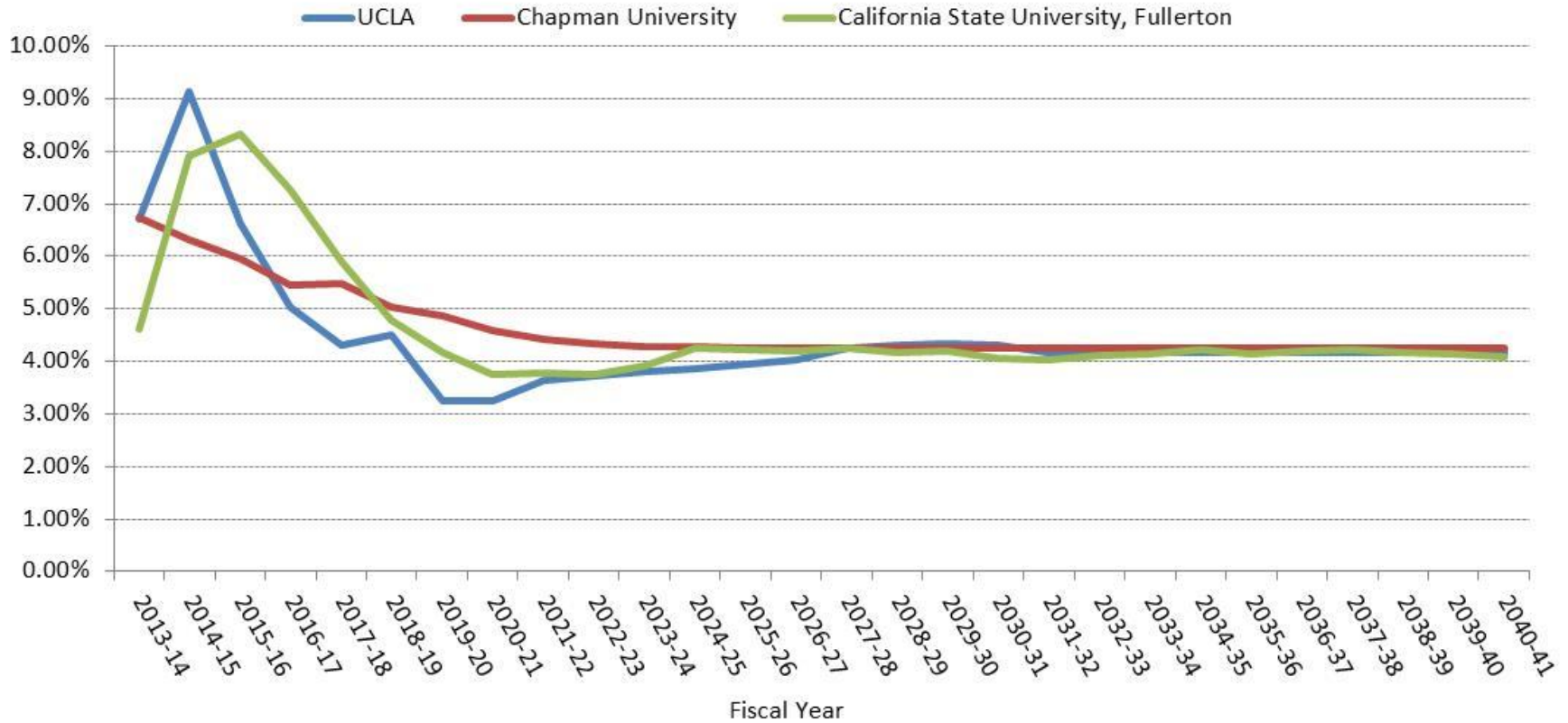
Non-Farm Employment Growth



Inflation Rates



Long-Term Growth Rate Forecasts



| | 1-Year Rate FY 2015 | Average 3-Year Rate FY 2015-2017 | Average 5-Year Rate FY 2015-2019 | Average 10-Year Rate FY 2015-2024 | Average 27-Year Rate FY 2015-2041 |
|--|------------------------|--|--|---|---|
| UCLA | 9.14% | 6.94% | 5.93% | 4.73% | 4.21% |
| Chapman University | 6.31% | 5.90% | 5.64% | 5.07% | 4.40% |
| California State University, Fullerton | 7.91% | 7.83% | 6.83% | 5.36% | 4.44% |

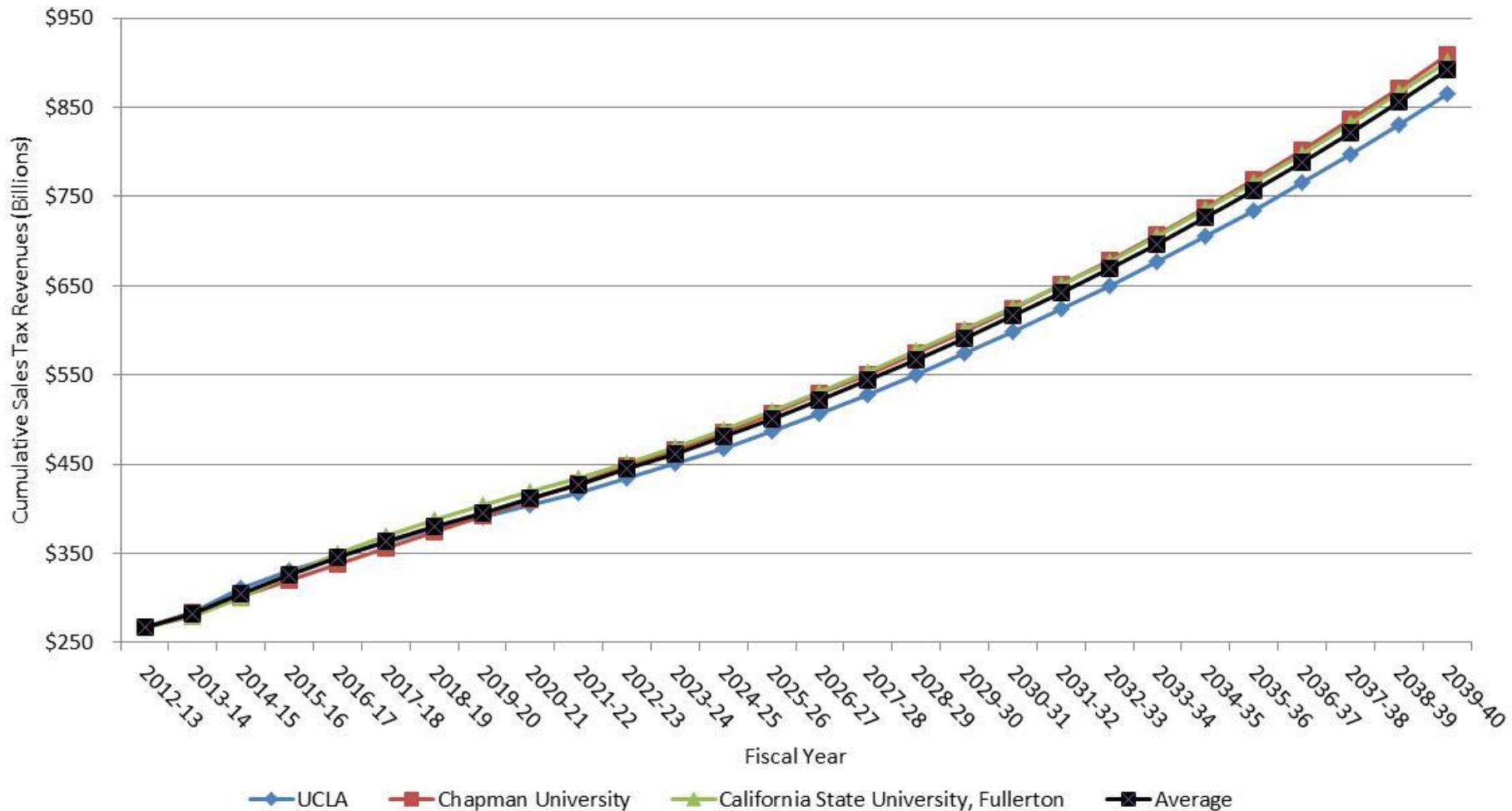
Detailed Look at FY 2015 Forecasted Rates

- UCLA
 - 9.14% - Growth rate calculated in 2014
 - 8.15% - Growth rate calculated in 2013
 - 2.54% - Inflation rate assumption
 - 3.08% - Non-farm employment growth

- Chapman University
 - 6.31% - Growth rate calculated in 2014
 - 6.06% - Growth rate calculated in 2013
 - 2.69% - Inflation rate assumption
 - 2.15% - Non-farm employment growth

- California State University, Fullerton
 - 7.91% - Growth rate calculated in 2014
 - 5.89% - Growth rate calculated in 2013
 - 1.78% - Inflation rate assumption
 - 2.85% - Non-farm employment growth

Annual Sales Tax Revenue Forecast By University



Cumulative Sales Tax Revenue Forecasts

