

**JOINT POWERS AUTHORITY BOARD
FUNDING FORMULA REVIEW TASK FORCE AGENDA**

Friday, April 29, 2016 at 1:00 p.m.
1370 Dell Avenue, Campbell, CA 95008, Farrier Room

Task Force Members: Carl Cahill, Emily Lo, Jean Mordo, James Williams and Gilbert Wong

In accordance with the Ralph M. Brown Open Meeting Act; this agenda was posted at the meeting site located at 1370 Dell Avenue, Campbell, CA 95008 on Monday, April 25, 2016. Items with an asterisk (*) in front of the number are on the consent calendar and may be voted on in one motion at the beginning of the meeting. If you wish to discuss any of these items, please request this item be removed from the consent calendar.

CALL TO ORDER/ROLL CALL

Deletions, deferrals or corrections to the agenda.

ORAL COMMUNICATION

The Joint Powers Authority Board Funding Formula Review Task Force may take other actions relating to the issues as may be determined following consideration of the matter and discussion of the recommended actions.

This portion of the meeting is reserved for persons desiring to address the Funding Formula Review Task Force on any matter not on the agenda. **Please limit your comments to three minutes.** All statements that require a response will be answered in writing or status of response will be reported on the agenda for the next regular meeting of the Finance Committee. **NOTE:** If you wish to speak on an item of business listed on the agenda, please fill out a speaker card and indicate the number of the agenda item you wish to address. The Chair will call upon you at the time the Committee considers the item.

NEW BUSINESS

1. Consider the description of the problem as presented by Jean Mordo
2. Review the parameters set in the JPA Agreement
3. Review the formula performance over time
4. Discussion and next steps

ADJOURN


To the next Funding Formula Review Task Force meeting on call at the Library Services and Support Center, 1370 Dell Avenue, Campbell CA 95008.

In compliance with the Americans with Disabilities Act, those requiring accommodation for this meeting should notify the County Librarian's Office 24 hours prior to the meeting at (408) 293-2326 x3090, TDD (408) 364-1528.

**JOINT POWERS AUTHORITY BOARD
FUNDING FORMULA REVIEW
TASK FORCE TRANSMITTAL**

DATE: April 29, 2016

TO: Joint Powers Authority Board Funding Formula Review Task Force

FROM: Nancy Howe, County Librarian 

SUBJECT: **FUNDING FORMULA PERFORMANCE OVER TIME**

BACKGROUND

Ongoing library operating revenue is used to pay for ongoing library operating costs. Shared central costs are funded first, after which each library is funded for a minimum “platform” of staffing as designated by the Library’s Joint Exercise of Powers Agreement. This platform provides for a minimum of 30 hours/week at every community library, 20 hours/week at Woodland Branch Library, and bi-weekly bookmobile service. In addition, special taxes from the voter-approved Special Tax (also known as “Community Facilities District”) are returned to the individual cities from which the taxes are assessed as funding for staffing and library materials for the libraries in those communities. Any remaining funding for staff costs and library materials are distributed to community libraries through a funding formula.

The County Librarian and city managers in the County Library’s service area developed the formula in 1980. The formula takes revenue effort, population size, and circulation into account. Percentages of population, assessed value, and circulation are averaged and then compared. The resulting formula percentage determines this last portion of salaries and materials for the following year.

For the proposed 2016-2017 fiscal year budget, the funding formula distributes \$4,689,799, or about 17% of the staffing budget, and \$4,006,398, or about 75% of the library materials budget.

The following document shows the performance of the formula and all of its component factors over the past twenty-two years.

Formula Share and Components for each Santa Clara County Library Location, FY1996-FY2017

<i>Alum Rock</i>	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017
Formula Share	4.79%	4.78%	4.79%	4.78%	4.68%	4.64%	4.49%	4.52%	4.55%	4.47%	4.34%	4.16%	4.16%	3.88%	3.76%	3.66%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Population	7.01%	6.92%	6.92%	6.85%	6.74%	6.65%	6.56%	6.79%	6.79%	6.72%	6.64%	6.56%	6.56%	6.32%	6.28%	5.95%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Assessed Valuation	3.89%	3.86%	3.77%	3.46%	3.38%	3.29%	3.22%	3.03%	3.04%	3.03%	3.09%	3.06%	3.06%	2.62%	2.55%	2.78%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Circulation	3.59%	3.51%	3.69%	4.04%	3.92%	3.89%	3.69%	3.75%	3.81%	3.65%	3.29%	2.87%	2.87%	2.69%	2.46%	2.24%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%

<i>Campbell</i>	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017
Formula Share	12.41%	12.32%	12.34%	12.26%	12.12%	12.31%	12.34%	11.77%	11.85%	11.75%	11.13%	10.86%	10.86%	10.67%	10.55%	10.49%	10.47%	10.47%	10.48%	10.56%	10.52%	10.67%
Population	15.75%	15.72%	15.65%	15.50%	15.26%	15.06%	15.11%	13.19%	13.12%	13.00%	12.92%	12.82%	12.82%	12.83%	12.73%	12.67%	13.43%	13.41%	13.40%	13.36%	13.55%	13.39%
Assessed Valuation	10.82%	10.75%	10.78%	10.54%	10.28%	10.91%	11.12%	10.73%	10.72%	10.78%	10.40%	10.27%	10.27%	10.65%	10.60%	10.89%	10.17%	10.51%	10.77%	10.98%	10.66%	10.79%
Circulation	10.66%	10.49%	10.58%	10.73%	10.82%	10.77%	10.80%	11.40%	11.71%	11.46%	10.08%	9.49%	9.49%	8.52%	8.32%	7.90%	7.80%	7.49%	7.28%	7.34%	7.37%	7.84%

<i>Cupertino</i>	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017
Formula Share	18.49%	18.40%	18.43%	18.53%	18.72%	18.72%	18.85%	19.15%	19.18%	18.59%	18.60%	19.14%	19.14%	19.84%	20.06%	20.07%	21.61%	22.17%	22.12%	22.24%	21.98%	22.52%
Population	14.25%	14.33%	14.28%	14.29%	14.46%	14.49%	14.55%	15.56%	15.48%	15.39%	15.46%	15.50%	15.50%	15.56%	15.38%	15.39%	16.38%	17.53%	17.50%	17.40%	17.18%	16.98%
Assessed Valuation	21.11%	19.99%	19.47%	19.65%	19.69%	19.55%	19.28%	18.96%	18.48%	18.35%	18.36%	18.04%	18.04%	18.10%	18.50%	18.75%	20.54%	20.87%	20.04%	20.66%	19.96%	21.16%
Circulation	19.93%	20.88%	21.55%	21.65%	22.00%	22.02%	22.72%	22.92%	23.58%	22.02%	21.97%	23.87%	23.87%	25.87%	26.30%	26.07%	27.92%	28.10%	28.82%	28.65%	28.80%	29.41%

<i>Gilroy</i>	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017
Formula Share	9.18%	9.18%	9.28%	9.27%	9.37%	9.50%	9.53%	10.04%	10.03%	10.01%	10.01%	10.06%	10.06%	10.13%	10.19%	9.82%	9.95%	10.21%	10.43%	10.70%	10.72%	10.69%
Population	12.35%	12.25%	12.31%	12.35%	12.66%	12.89%	13.00%	14.27%	14.38%	14.57%	14.84%	15.05%	15.05%	15.18%	15.31%	15.29%	16.22%	15.91%	16.04%	16.19%	16.14%	16.15%
Assessed Valuation	8.90%	8.84%	8.90%	9.02%	9.15%	9.24%	9.31%	9.72%	9.97%	10.34%	10.56%	10.79%	10.79%	11.11%	11.04%	10.13%	9.49%	9.47%	9.22%	9.14%	8.98%	8.98%
Circulation	6.30%	6.43%	6.61%	6.44%	6.30%	6.25%	6.28%	6.12%	5.73%	5.11%	4.62%	4.33%	4.33%	4.10%	4.21%	4.04%	4.14%	5.25%	6.02%	6.79%	7.03%	6.96%

<i>Los Altos</i>	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016*	2017
Formula Share	16.58%	16.38%	16.41%	16.35%	16.06%	16.02%	16.12%	16.26%	16.32%	16.62%	16.40%	16.21%	16.21%	16.07%	16.10%	16.11%	16.87%	16.89%	16.44%	16.46%	16.18%	16.08%
Population	11.28%	11.08%	11.04%	11.05%	10.94%	10.81%	10.69%	11.19%	11.12%	11.07%	11.01%	10.94%	10.94%	10.83%	10.74%	10.74%	11.45%	11.57%	11.59%	11.58%	11.45%	11.36%
Assessed Valuation	17.89%	17.83%	18.09%	18.50%	18.58%	18.54%	19.00%	19.23%	18.92%	19.32%	19.88%	19.92%	19.92%	20.20%	20.42%	20.90%	22.22%	22.97%	22.08%	22.33%	21.76%	21.96%
Circulation	20.59%	20.22%	20.09%	19.49%	18.65%	18.66%	18.67%	18.35%	18.91%	19.47%	18.31%	17.78%	17.78%	17.18%	17.13%	16.69%	16.93%	16.13%	15.64%	15.48%	15.32%	14.92%

<i>Milpitas</i>	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017
Formula Share	16.30%	16.40%	16.13%	16.27%	16.62%	16.68%	16.54%	16.87%	17.37%	17.43%	17.29%	17.49%	17.49%	17.02%	16.52%	17.15%	18.02%	17.08%	17.06%	16.74%	17.42%	17.02%
Population	17.00%	17.20%	17.14%	17.23%	17.18%	17.35%	17.36%	17.50%	17.49%	17.72%	17.58%	17.48%	17.48%	17.45%	17.86%	18.21%	19.41%	18.96%	18.70%	18.66%	18.92%	19.42%
Assessed Valuation	13.88%	14.98%	15.05%	14.78%	14.74%	14.28%	13.64%	13.97%	14.62%	13.56%	12.87%	12.75%	12.75%	12.15%	10.99%	10.84%	12.13%	10.62%	12.03%	11.59%	13.47%	11.69%
Circulation	18.03%	17.02%	16.22%	16.79%	17.95%	18.31%	18.63%	19.14%	20.00%	21.01%	21.43%	22.24%	22.24%	21.46%	20.71%	22.41%	22.51%	21.66%	20.45%	19.96%	19.86%	19.94%

<i>Morgan Hill</i>	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017
Formula Share	9.41%	9.55%	9.56%	9.29%	9.21%	9.23%	9.18%	8.67%	8.72%	8.68%	8.72%	8.83%	8.83%	9.06%	9.61%	9.64%	9.38%	9.41%	10.10%	9.95%	10.15%	10.11%
Population	12.04%	12.10%	12.27%	12.29%	12.44%	12.54%	12.67%	11.82%	11.87%	11.82%	11.94%	12.03%	12.03%	12.24%	12.24%	12.28%	13.03%	12.80%	12.96%	13.04%	13.11%	13.15%
Assessed Valuation	8.50%	8.71%	8.67%	8.17%	8.17%	8.22%	8.23%	7.89%	8.12%	8.03%	8.22%	8.55%	8.55%	8.70%	9.47%	9.27%	7.77%	7.61%	8.82%	8.30%	8.76%	8.96%
Circulation	7.70%	7.85%	7.74%	7.42%	7.03%	6.82%	6.63%	6.30%	6.18%	6.19%	6.01%	5.90%	5.90%	6.24%	7.11%	7.36%	7.34%	7.84%	8.51%	8.50%	8.57%	8.22%

<i>Saratoga</i>	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017
Formula Share	12.89%	13.01%	13.06%	13.25%	13.22%	13.18%	12.95%	12.72%	12.18%	12.31%	13.50%	13.39%	13.39%	13.34%	13.22%	13.07%	13.72%	13.77%	13.38%	13.35%	13.04%	12.91%
Population	10.33%	10.40%	10.39%	10.43%	10.32%	10.20%	10.07%	9.68%	9.75%	9.70%	9.62%	9.66%	9.66%	9.58%	9.46%	9.47%	10.08%	9.82%	9.81%	9.77%	9.65%	9.54%
Assessed Valuation	15.02%	15.04%	15.27%	15.88%	16.01%	15.97%	16.20%	16.47%	16.13%	16.13%	16.60%	16.62%	16.62%	16.48%	16.43%	16.44%	17.68%	17.96%	17.05%	17.00%	16.41%	16.47%
Circulation	13.30%	13.60%	13.52%	13.45%	13.33%	13.28%	12.57%	12.02%	10.67%	11.10%	14.29%	13.89%	13.89%	13.95%	13.76%	13.30%	13.40%	13.53%	13.29%	13.29%	13.06%	12.71%