Report Prepared for the Malibu Unification Negotiating Committee

September 14, 2016

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## Introduction

The Santa Monica-Malibu Unified School District (District) and Advocates for Malibu Public Schools have contracted with School Services of California, Inc., (SSC) to provide the Board of Education's Malibu Unification Negotiating Committee (Committee) with independent and impartial consulting services to assist in the development of a formula to address fiscal disparities that may arise from the reorganization of the District into two unified school districts.

Over the past five years the District has analyzed the impact of reorganizing into two separate districts: the Santa Monica Unified School District (SMUSD) and the Malibu Unified School District (MUSD). Through the course of that review and analysis, projections suggest that SMUSD may experience a decline in revenues when compared to the current configuration.

To assist the Committee, SSC has prepared an independent forecast of the financial effects that may result from a reorganization of the District into two unified school districts, SMUSD and MUSD. The forecast covers a 14-year period from 2015-16 through 2028-29 for the District, and 12-year periods from 2017-18—the first full year of operation anticipated for a reorganization—through 2028-29 for SMUSD and MUSD.

## **Summary**

## **Background**

The effect on revenues of the potential reorganization of the District into two separate school districts, one centered in Santa Monica and one in Malibu, requires a comparison of the funding for the two proposed new districts relative to funding for the District as a whole. This report forecasts the relative change in revenues over time and under different conditions, and assesses the impact of those conditions on each school district and on state costs for the Local Control Funding Formula (LCFF). We have projected the LCFF for each new district configuration over a 12-year period, from 2017-18 through 2028-29, and for the District beginning with 2015-16.

The report also incorporates the contribution of other local revenue to the resources available for the District, and shows how the distribution of these local revenues among the two proposed school districts under a reorganization affect the net balance of revenues.

## **Summary of Findings and Conclusions**

This report is based on a forecast of the future, one that we think is reasonably likely but will invariably not be exactly accurate as the future actually unfolds. The numbers shown are exactly what our forecasting model produces, but the numbers our forecasting model produce are not



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exact. For this reason, we also model the effect of a more conservative and a more optimistic view of local property tax growth in future years. It is important to bear in mind that the value of the forecast is not in the exactness of the numbers and differences that are calculated, but instead in the trends and relationships the model illuminates.

The baseline forecast assumes an average of about 5% annual growth in local property taxes and 2.67% annual growth in the state's LCFF after full implementation. This is consistent with historical trends of property tax growth in the state showing greater strength and stability than growth in state funding for schools. Our more conservative model assumes 3% annual average growth in property tax revenues, while our optimistic scenario assumes 6%. Under our baseline forecast, we draw the following conclusions regarding trends in revenues that would result from a reorganization of the District. We note modifications to these conclusions where our alternative scenarios would show different results:

- Because Malibu accounts for one-third of the local property tax revenues and 17% or less of
  the students, MUSD benefits from higher per pupil funding with local revenues significantly
  exceeding the state funding formula entitlement for the district—MUSD is a basic state aid
  school district
- Additional state aid flowing to a newly formed SMUSD needed to support the SMUSD state funding entitlement helps mitigate the loss of property tax revenues in the near term for SMUSD students
- SMUSD also may experience near term per-pupil gains in funding when compared with the existing District because it retains much of the other local revenues that currently accrue to the District from, for example, the Santa Monica local-option sales and use tax increment
- In the longer term, our baseline forecast of growth in local property tax revenues overtakes the state funding formulas for all district configurations in 2026-27, so the benefits of additional state aid diminish until differences in state aid are no longer a factor—the exception being if annual average property tax revenue growth is low and/or state LCFF increases are high<sup>1</sup>
- Because at a point in the future state aid is no longer a factor under our baseline forecast, the longer term revenues are zero sum—combined revenues for SMUSD and MUSD will not be more or less than the revenues that would otherwise be available to the existing District
- When looking only at revenues, in the longer term under our baseline forecast of a reorganization one district's gain is another district's loss—only if additional state aid remains

<sup>&</sup>lt;sup>1</sup> We view our low growth scenario of a 3% annual average increase in property taxes as unlikely.



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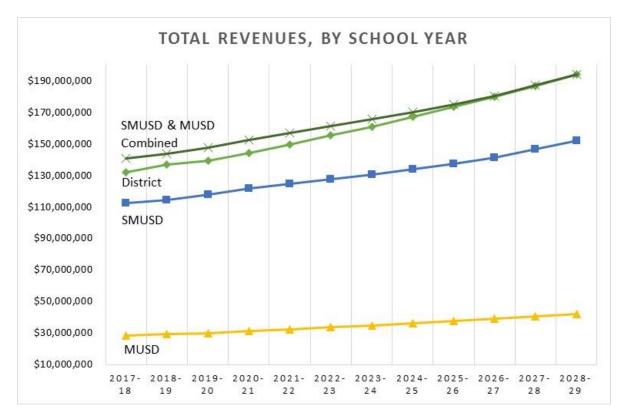
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a factor, such as under a conservative local revenue growth scenario or very optimistic forecast of increasing state aid, would this not hold true

 In a zero sum game governing the division of revenues, MUSD's smaller size relative to SMUSD means that a swing of one dollar up or down in average revenues per pupil for SMUSD will have a four to five times larger impact, in the opposite direction, on MUSD

The following graph<sup>2</sup> of total revenues for the District, SMUSD, MUSD, and the combined revenues of SMUSD and MUSD over the forecast period depicts both the impact of the additional state aid in the near term, and the gradual loss of that augmentation as local revenue growth overshadows state funding provided through the LCFF in the longer term. The top line of the graph shows the combined revenues from reorganizing into a SMUSD and MUSD, compared with the line below it which shows District revenues over the same period. The difference between the two lines is the additional state aid that would accrue under a reorganization. The graph shows that this difference diminishes and, ultimately, disappears over time.



This analysis quantifies the financial effects on revenues of the proposed reorganization of the District both in the near term and the longer term, and under several scenarios. More importantly,

<sup>&</sup>lt;sup>2</sup> Total revenues include LCFF, other local revenues, and the additional revenue sources identified in the Other Revenues—Supplemental Analysis Section of this report.



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it identifies the factors to which the state revenue formula is most sensitive for each of the alternative district configurations, providing guidance on a pathway forward to achieve a workable and equitable division of resources upon a reorganization of the District.

We believe our analysis shows that there is some financial flexibility under a proposed reorganization to balance the financial impact on SMUSD and MUSD in the future. Our analysis supports that this balancing may be best achieved through a formula-based approach because of the demonstrated sensitivity of future revenues to variation in factors that may be difficult to predict with accuracy. Such a formula should be relatively simple so that it is understandable to community stakeholders, and it should be based on factors that are generally outside of a school district's capacity to individually influence or control. In addition, because in the longer term the impact of a reorganization based solely on unrestricted revenues is likely to be zero sum, the division of other assets may become important considerations in determining an overall equitable balance of resources among the reorganized districts.

## **Method and Assumptions**

To allow for comparative consistency with past work, we maintain some of the same factors used in previous reorganization feasibility studies. We have used the same proportional allocation of property tax revenue between SMUSD (66.4%) and MUSD (33.6%). We also maintained the same proportional distribution of average daily attendance (ADA) at 83.3% for SMUSD and 16.7% for MUSD, as well as the division of students eligible for LCFF supplemental grants. We did, however, also determine the division of enrolled students using 2015-16 enrollment data among the schools that would be served by SMUSD and MUSD and found that the percentage of students in MUSD schools is now lower than in prior years<sup>3</sup>. Our forecast shows that MUSD is projected to be funded primarily from local property tax revenues, becoming a basic aid school district. Basic aid school districts are impacted by enrollment changes differently than school districts that are primarily state funded, and we have, therefore, also modeled both a lower and higher proportion of students attending MUSD schools to assess the sensitivity of MUSD's revenues to shifts in ADA.

Our forecast provides insights about the effects on the three different district configurations—the existing District, SMUSD and MUSD—of the major unrestricted General Fund revenue drivers for public schools: property tax growth, the rules governing the calculation of LCFF funding, and the distribution of other revenue sources. We believe that our forecast is reasonable and analytically supportable, and later sections of this report document why. Nonetheless, it is important to understand the estimates and assumptions upon which our forecast is based, as

<sup>&</sup>lt;sup>3</sup> 2015-16 attendance reports show that SMUSD schools account for 84.1% and MUSD schools account for 15.9% of total SMMUSD enrollment, respectively.



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different assumptions would yield different results. In addition to those noted in the previous paragraph, our forecast is based on the following factors:

- Because of relatively high local property tax revenues received by the District and the interaction of property tax revenues with the LCFF calculation, the District and the proposed reorganized school districts are particularly sensitive to changes in local revenues. We have established a near-term and long-term baseline forecast for the LCFF using change in property tax revenues for each district configuration based on an analysis of recent changes in assessed value. This results in average annual growth rates of 4.78% for the District, 5.04% for SMUSD, and 4.22% for MUSD. In addition to our baseline forecast, we have modeled the effect of two alternative property tax growth scenarios—low growth of 3% annually and higher growth of 6% per year for each of the district configurations.
- The District receives additional local revenues from the tax increment that formerly accrued to the Redevelopment Agency (RDA) within its boundaries. All revenues received from that source are credited to SMUSD under a reorganization. During the forecast period we increase post-RDA income by the SMUSD annual average increase to local property taxes.
- The percentage of students enrolled in a district who are English learners, from low-income families, or foster youth determines the additional revenues a school district receives through the supplemental grant provisions of the LCFF. The SMUSD attendance area includes a higher proportion of eligible pupils than MUSD relative to enrollment, so SMUSD has a higher Unduplicated Pupil Percentage (UPP) than the District. We use an estimated UPP of 32.25% of enrollment for SMUSD and 12.97% for MUSD in each year of the forecast.
- We assume the provisions of current law will govern future LCFF calculations, including expiration of temporary tax revenues to the Education Protection Account (EPA) (Proposition 30) after 2018. However, we do comment on the effect of Proposition 55 if it is approved by voters on the November 2016 ballot, which would extend the temporary tax on high income earners through 2030.
- We assume full implementation of the LCFF beginning in 2020-21, consistent with Governor Jerry Brown's stated intent. We use the most recent Department of Finance (DOF) estimates of LCFF funding during the transition to full implementation, and assume that the LCFF grows annually thereafter be a statutory cost-of-living adjustment (COLA), estimated at 2.67%.
- The District's LCFF minimum state aid is \$8,585,843. We have assumed a proportional division of minimum state aid based on the allocation of student enrollment and ADA among the school districts, with 83.3%, or \$7,152,007, to SMUSD and 16.7%, or \$1,433,836, to MUSD.



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## **Summary of the Forecast**

#### The Santa Monica-Malibu Unified School District

The District currently flirts with allocations of LCFF state aid that are at the minimum level required by law. While local property tax revenue that offsets state aid does not exceed the District's LCFF entitlement—if it did, the District would be a basic aid school district—local taxes are in some years sufficient to assure that the District's actual allocation of state aid would be higher than the District's calculated LCFF entitlement to state aid. We expect that this will continue in future years, with the District receiving additional revenues above the District's LCFF calculated entitlement through the minimum state aid provision (a "minimum state aid" district). Under our baseline forecast we foresee the District being in a minimum state aid status beginning in 2017-18.

Largely driven by growth in local revenues, the District as it is currently configured will almost certainly become a "basic aid" school district in the future. A basic aid school district is a state-centric term for school districts largely funded from local property tax revenues. Basic aid school districts must receive the constitutionally required minimum amount of state aid, called basic state aid, irrespective of how much revenue is received from local taxes. We anticipate that the District will become a basic state aid school district in 2023-24, assuming our baseline estimates of growth in property tax revenues and the LCFF.

Basic aid school districts are more accurately known as community-funded school districts, and we will use both terms synonymously in this report.

#### **The Santa Monica Unified School District**

SMUSD would retain more than 80% of the students but generates only about two-thirds of the property tax revenue that currently accrues to the District. With decreased revenues per ADA from local property taxes, SMUSD becomes a state aid school district in the near term. A state aid school district, as used in this report, is a district that through its calculated LCFF entitlement will receive more state aid than the LCFF minimum state aid required by law.

When compared with the District, which during the forecast period is either in minimum state aid status or basic aid status, SMUSD would experience a loss in LCFF per-pupil revenues during the four-year period 2017-18 through 2020-21 from \$141 to \$391 under our baseline forecast assumptions. Offsetting this reduction are per-pupil gains from other revenue sources that will be retained in whole or in part by SMUSD. The net impact of the reorganization during the first four years is relatively minor, varying from a slight gain per ADA in some years to a loss in others, with the highest loss in net revenues being \$130 per ADA in one year.



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The longer term forecast from 2021-22 through 2028-29 shows SMUSD experiencing a growing gap in net revenues when compared with revenues for the District, with that gap increasing from approximately \$200 per ADA in 2021-22 to more than \$1,300 per ADA in 2028-29—a relative loss of \$1.8 million growing to more than \$11 million in total revenue annually.

Over that period, SMUSD also is projected to move from state aid status to minimum state aid in 2026-27, and, if the same trends continue, would become a basic aid school district at some point in the following decade.

#### The Malibu Unified School District

MUSD would begin life as a basic state aid school district, largely funded through local property tax revenues. With less than 17% of the students but one-third of the property tax base of the existing district, MUSD property taxes will exceed the MUSD calculated LCFF entitlement in each year of our forecast.

Over the 2017-18 through 2020-21 period, MUSD would see an increase in LCFF per-pupil funding when compared with the District of \$5,046 to \$6,342 per ADA. These increases are partially offset by losses in per-pupil funding resulting from retention by SMUSD of many of the other local revenue sources, such as the city of Santa Monica sales tax Proposition Y funds and the Santa Monica joint use revenues. Absent a new Malibu voter-approved parcel tax to continue the existing parcel tax revenue from Measure R, MUSD will lose more than \$1,000 per ADA in other local revenue. With these offsetting reductions, the net gain for MUSD is estimated at \$2,541 to \$2,954 over the four-year period.

The longer term forecast shows MUSD continuing as a basic aid school district, with net revenues above current funding levels growing from \$3,094 per ADA in 2021-22 to \$4,225 per ADA in 2028-29, a gain of \$5.4 million to \$7.4 million.

The revenues of community-funded school districts like MUSD that rely primarily on local property taxes for their unrestricted resources are insensitive to changes in enrollment, in contrast to state aid school districts that receive additional funding for each new student enrolled. Since MUSD revenues in any given year are fixed by the level of property taxes collected, an increase of enrollments driving higher ADA for MUSD results in a decrease in average funding per pupil. Conversely, reductions of ADA at MUSD will result in corresponding increases to revenues per pupil. This makes the level of MUSD gains or losses particularly sensitive to changes of enrollment. For example, we modeled the impact of increasing the allocated share of ADA to 19% on MUSD funding per pupil. Over the initial four-year period of our forecast, this percentage enrollment increase would cut the net per-ADA gain for MUSD to a range of \$1,174 to \$1,358 per ADA for the 2017-18 through 2020-21 period, compared with \$2,541 to \$2,954 under our baseline estimates. We also looked at the impact of a reduction in the proportion of ADA allocated to



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MUSD, to 15.9%, the 2015-16 percentage of enrollment for the MUSD schools. As expected, this resulted in an increase in the net gain during the first four-year forecast period, from \$3,186 to \$3,683 per ADA.

#### **State Costs**

Our baseline forecast shows net state costs resulting from the establishment of an SMUSD and MUSD ranging from \$7 million to \$9 million annually during the first four years of a reorganization, beginning in 2017-18. The increase in state costs is due to additional state aid that is needed for the LCFF in SMUSD as result of the loss of Malibu property tax revenues. However, net state costs fall annually thereafter, and are eliminated by 2026-27 under our baseline forecast as local property tax growth moves SMUSD toward minimum state aid and then basic state aid status in the future, and in the process reduces state LCFF expense.

#### **Alternative Scenarios**

We assessed the effect on our baseline forecast of assuming both higher and lower average annual growth in property tax revenues, using a 6% annual increase in property tax revenues for the more optimistic forecast, and 3% annual growth to reflect a very conservative forecast.

#### Optimistic Property Tax Growth Scenario—6%

A 6% growth factor for property tax revenues, higher than our average baseline forecast growth of 4.78%, increases funding for MUSD, increases the annual gap in funding for SMUSD when compared with the District, and increases funding for the District above its calculated LCFF entitlement, moving the District to basic state aid status more quickly. SMUSD also reaches basic state aid status sooner, and state costs are reduced and ultimately eliminated at a faster rate.

## Conservative Property Tax Growth Scenario—3%

As expected, slower property tax growth has consequences that are the reverse of faster growth. We used 3% as our "slow growth" factor, and it causes the District to remain a state aid district for much of the forecast period, moving to minimum state aid only in the final years. SMUSD does not become a basic aid school district during the forecast period under a slow property tax growth scenario, and relative to the District's now lower growth rate, actually experiences an increase in per-pupil funding due to the retention of other local revenues within the District. MUSD remains a basic state aid district, even under a slow property tax growth scenario, but because lower growth significantly reduces property tax revenues in excess of MUSD's calculated LCFF entitlement then MUSD's gain from a reorganization would be less.



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#### The Revenue Forecast

#### The LCFF Model

Beginning with the LCFF calculator spreadsheet used by the District for budgeting and multiyear forecasts, SSC staff developed a model that we then used to estimate future allocations of state and local revenue for the District and the proposed SMUSD and MUSD<sup>4</sup>. The model uses as its starting point LCFF funding for the District as determined by the California Department of Education for the June 2015-16 Second Principal Apportionment, adjusted for actual local property tax revenues and RDA trust fund distributions received by the District as of July 6, 2016.

#### Other Local Revenues<sup>5</sup>

The District receives a significant amount of additional resources that are outside of the state LCFF system. Unlike property taxes, these revenues do not offset state aid and are provided in addition to funds received from other state and federal sources.

Other local revenues include a parcel tax, a locally approved sales tax increment, joint-use facilities revenues from the cities of Santa Monica and Malibu, and donations from a school district education foundation. In a reorganization of the District, these revenue streams would divide in different ways among a Santa Monica and a Malibu school district.

▶ Proposition Y is a measure approved by more than 60% of the voters in Santa Monica on November 2, 2010, increasing the sales tax for the city of Santa Monica ". . . to offset severe state budget cuts, protect and stabilize city finances, and maintain essential services including: police, fire, paramedic and emergency 911 response, school, educational and afterschool programs, public transit, services for the disabled, gang and drug prevention programs, environmental, library and other general fund services, by enacting a city of Santa Monica half cent transactions and use tax."

On the same ballot, Measure YY posed a "Santa Monica Sales Tax Proceeds for Schools Advisory Question." Measure YY was a companion measure to Measure Y, which raised the city's sales tax from 9.75% to 10.25%. The advisory question asked voters if they thought that 50% of the approximately \$12 million that the sales tax hike was estimated to generate annually

<sup>&</sup>lt;sup>5</sup> Following our initial review, members of the Committee requested that the report be amended to include three additional sources of local revenue: ground lease revenues; a proposed local option sales and use tax in Santa Monica; and continuation of a parcel tax in Malibu. The Other Revenues—Supplemental Analysis section provides information on the effect of these revenue sources.



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<sup>&</sup>lt;sup>4</sup> Our forecast of District revenues and the proposed reorganization is based on the factors and assumptions documented in the Modeling and Revenue Forecasting Assumptions section of this report.

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should be earmarked to support public education in the city. Both measures were approved. Proposition Y currently provides approximately \$8 million per year to the District.

In a division of existing revenues, allocations resulting from Proposition Y would continue to flow to SMUSD, and would not be shared with MUSD since the increased sales tax applies only to city of Santa Monica transactions. As a result, SMUSD would see an increase in funding per ADA attributable to the sales tax revenues since the revenue stream would remain the same and ADA for a Santa Monica-only school district would decline by approximately 17% under the reorganization. We estimate the net impact of this change would be to increase per-pupil revenues for a new SMUSD by approximately \$170, and reduce revenues for MUSD by \$800 per ADA.

♣ Measure R, adopted by an overwhelming majority of the voters in Santa Monica and Malibu on February 5, 2008, combined two existing school parcel taxes into a single tax, intended "... to preserve quality schools despite inadequate state funding, and prevent program cuts." Funds were intended to be used to retain highly qualified teachers and reduce class size; protect excellence in math, science, technology, arts, music, and reading; and sustain libraries. At the time of adoption, the parcel tax was \$346 per year, to be adjusted annually for inflation (the All Urban Consumer Price Index [CPI]), and was expected to generate approximately \$12 million of additional revenues for the District. We use an estimate of 2.36% for the annual change in the CPI when determining future revenues from Measure R.

For the SMUSD, total Measure R parcel tax revenues would be reduced by the loss of the Malibu parcels and those in the unincorporated area surrounding the city of Malibu. Based on the number of parcels in Santa Monica and the 2016-17 tax rate of \$386 per parcel, we estimate that SMUSD would receive approximately \$8.3 million from Measure R revenues were the reorganization to occur in the current year. This compares with estimated revenues from Measure R for the existing District of \$11.5 million in the current year. Because the parcel tax revenues for a newly formed SMUSD would be approximately 73% of the total current Measure R revenues, but SMUSD would retain about 83% of the ADA, then revenues per pupil in SMUSD from Measure R would decline by approximately \$150 per ADA under current tax rates.

As previous analyses have concluded, existing law regarding the division of assets and liabilities is unclear about the treatment of voter-approved parcel tax revenues, and Malibu is likely to need to adopt a new parcel tax to make up for revenue that would otherwise have been generated through Measure R if that revenue is needed for the new unified school district. Absent continuation of the parcel tax in Malibu, MUSD would face a reduction of \$1,100 to \$1,200 per pupil from lost parcel tax revenues.



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- **↓ "Joint Use" Revenues**—The city of Santa Monica currently provides the District with about \$9 million annually through joint use facilities agreements. That funding would be retained in whole within the SMUSD, and, when compared with the per-pupil average revenues from this source for the existing District, SMUSD revenues per ADA would increase by at least \$175. The loss of these revenues to the MUSD would reduce per-pupil funding by more than \$860.
  - Conversely, retention by MUSD of the full \$200 thousand in facilities-related revenues from the city of Malibu would increase funding by about \$95 per ADA, with SMUSD experiencing a corresponding loss per pupil of \$19.
- **The Santa Monica-Malibu Education Foundation (SMMEF)**—The District budget reflects \$2.5 million in annual revenues from various fundraising activities that contribute to the SMMEF. We have allocated the full \$2.5 million to SMUSD, increasing SMUSD per-pupil funding by about \$50 and decreasing MUSD revenues by \$250 per ADA, with the understanding that MUSD may establish a separate education fund in the future.

## **Findings**

We divided our estimation of the financial impact of reorganizing the District into two parts. We first looked at the immediate future, from the first year a reorganization would be effective, which we set at 2017-18, through the planned full implementation of the LCFF in 2020-21. We used the most current published factors that affect LCFF implementation, outlined in detail in the LCFF Factors and Assumptions section of this report, and recent information about other local revenues to forecast changes in the LCFF and other revenue sources during this four-year period.

We also extended our forecast for eight more years, through 2028-29. Beginning with 2021-22, the first year after the assumed full implementation of the LCFF, the LCFF entitlement for every school district will be based on target grant amounts that change annually only by a statutory inflation adjustment. For that eight-year period we simplified the analysis by maintaining the same annual COLA percentage and percentage increase in local property tax revenues, the two key drivers of calculated state aid under the LCFF.

Our baseline forecast sets the annual increase to LCFF grants during this period at 2.67% for the three district configurations. The annual increase to property tax revenue for the District is 4.78%; for SMUSD it is 5.04%; and for MUSD it is 4.22%.



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## The Short-Term Forecast, 2017-18 through 2020-21

The following three tables display our estimates of LCFF and other local revenues for each of the years 2017-18 through 2020-21 for the District, SMUSD and MUSD.

The tables display the following information from our forecasting model for each of the school district configurations:

- ADA for each year, which is held constant during the forecast period<sup>6</sup>
- LCFF state aid, the amount of state funding that the LCFF would provide in each year
- The amount of minimum state aid, if any
- The EPA funding in 2017-18 and 2018-19, after which it expires
- Property tax revenue and RDA funds

The sum of these five revenue sources is shown in "Subtotal, LCFF Revenues"—the total LCFF entitlement, which is the amount of funding each district would receive through the LCFF.

- "LCFF Calculated Funding" is the amount that the LCFF calculation determines a school
  district should receive before EPA and local revenues are applied and before minimum state
  aid is determined
- The "Amount Above Calculated Funding" is the difference between the LCFF Calculated Funding and LCFF Revenue—the amount received by a district over and above its LCFF its calculated LCFF entitlement

For a school district that is state aid funded the Amount Above Calculated Funding will be zero. It is a positive amount when a school district is minimum state aid or basic state aid.

The remaining rows in each of the first three tables display five sources of other local revenues received by the District, or as forecast to be distributed among SMUSD and MUSD. The effect of a reorganization on these revenue sources, along with the distribution of LCFF funding, is the focus of this analysis and are taken into account when determining the net impact on revenues that results from a reorganization. The tables show the forecast in total dollars and per ADA.

<sup>&</sup>lt;sup>6</sup> We do, however, vary the distribution of ADA among the district configurations to assess the impact of ADA change on funding, specifically for MUSD as a basic aid school district.



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#### The Santa Monica-Malibu Unified School District

Under our forecast assumptions, Table 1 shows that LCFF funding for the District during the period is based on minimum state aid, which provides an amount above the LCFF calculated funding level. The amount above calculated funding varies across the four-year implementation period between \$1.5 million and \$4.1 million.

Table 1 Santa Monica-Malibu USD Revenues by Source Fiscal Years 2017-18 through 2020-21											
	2017-1	8	2018-1	9	2019-2	0	2020-2	1			
	Amount	Per ADA	Amount	Per ADA	Amount	Per ADA	2020-21	Per ADA			
Average Daily Attendance (ADA)	10,462		10,462		10,462		10,462				
LCFF State Aid	\$7,077,580	\$677	\$4,494,943	\$430	\$5,905,997	\$565	\$5,238,154	\$501			
Minimum State Aid	\$1,508,263	\$144	\$4,090,900	\$391	\$2,679,846	\$256	\$3,347,689	\$320			
Education Protection Account (EPA)	\$2,092,400	\$200	\$2,092,400	\$200	-		-				
Property Tax*	\$68,664,238	\$6,563	\$71,946,389	\$6,877	\$75,385,426	\$7,206	\$78,988,849	\$7,550			
Redevelopment Agency (RDA) Distributions	\$10,928,942	\$1,045	\$11,377,921	\$1,088	\$11,710,654	\$1,119	\$12,270,424	\$1,173			
Subtotal, LCFF Revenue	\$90,271,423	\$8,629	\$94,002,553	\$8,985	\$95,681,923	\$9,146	\$99,845,116	\$9,544			
LCFF Calculated Funding	\$88,763,160	\$8,484	\$89,911,653	\$8,594	\$93,002,077	\$8,890	\$96,497,427	\$9,224			
Amount Above Calculated Funding	\$1,508,263	\$144	\$4,090,900	\$391	\$2,679,846	\$256	\$3,347,689	\$320			
% Above	1.70%		4.55%		2.88%		3.47%				
Santa Monica-Malibu Education Foundation (SMMEF)	\$2,500,000	\$239	\$2,500,000	\$239	\$2,500,000	\$239	\$2,550,000	\$244			
Parcel Tax - Measure "R"	\$11,795,497	\$1,127	\$12,089,205	\$1,156	\$12,374,510	\$1,183	\$12,666,548	\$1,211			
Measure "YY"	\$8,200,000	\$784	\$8,400,000	\$803	\$8,600,000	\$822	\$8,772,000	\$838			
City of Santa Monica	\$9,000,000	\$860	\$9,200,000	\$879	\$9,400,000	\$898	\$9,588,000	\$916			
City of Malibu	\$200,000	\$19	\$200,000	\$19	\$200,000	\$19	\$204,000	\$19			
TOTAL REVENUES	\$121,966,920	\$11,658	\$126,391,758	\$12,081	\$128,756,433	\$12,307	\$133,625,664	\$12,772			

<sup>\*</sup>Assumes annual property tax growth of 4.78%
Assumes LCFF growth of 2.67% annually beginning in 2019-20
Assumes 2017-18 as the earliest first year of reorganization

The District also is estimated to receive \$32 million or more from other local revenues in each year of this four-year forecast period, providing a significant increase in discretionary revenues for the District from sources other than the LCFF.



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#### **The Santa Monica Unified School District**

Table 2 shows estimated revenues for SMUSD, which would be a solidly state aid school district with local property taxes falling short of the LCFF entitlement by about \$28 million annually. SMUSD retains all of the school distributions from the former Santa Monica redevelopment agency, but the retention of RDA distributions simply offsets state aid for the district. The estimated LCFF state aid, averaging about \$15 million in each year of the four-year forecast period, significantly exceeds the estimated minimum state aid for SMUSD of \$7,152,007.

Table 2 Santa Monica USD Revenues by Source Fiscal Years 2017-18 through 2020-21											
	2017-1	8	2018-1	.9	2019-2	0	2020-2	1			
	Amount	Per ADA	Amount	Per ADA	Amount	Per ADA	2020-21	Per ADA			
ADA	8,715		8,715		8,715		8,715				
LCFF State Aid	\$15,891,329	\$1,823	\$14,095,862	\$1,617	\$15,628,550	\$1,793	\$15,462,027	\$1,774			
Minimum State Aid	-		-		-		-				
Education Protection Account	\$1,742,968	\$200	\$1,742,968	\$200	-		-				
Property Tax*	\$45,819,602	\$5,258	\$48,128,910	\$5,523	\$50,554,607	\$5,801	\$53,102,559	\$6,093			
RDA Distributions	\$10,928,942	\$1,254	\$11,377,921	\$1,306	\$11,710,654	\$1,344	\$12,300,871	\$1,411			
Subtotal, LCFF Revenue	\$74,382,842	\$8,535	\$75,345,661	\$8,646	\$77,893,812	\$8,938	\$80,865,457	\$9,279			
LCFF Calculated Funding	\$74,382,842	\$8,535	\$75,345,661	\$8,646	\$77,893,812	\$8,938	\$80,865,457	\$9,279			
Amount Above Calculated Funding	-		-		-		-				
% Above	-		=		=		=				
SMMEF	\$2,500,000	\$287	\$2,500,000	\$287	\$2,500,000	\$287	\$2,550,000	\$293			
Parcel Tax - Measure "R"	\$8,492,758	\$975	\$8,704,228	\$999	\$8,909,648	\$1,022	\$9,119,916	\$1,046			
Measure "YY"								\$1,007			
City of Santa Monica	\$9,000,000	\$1,033	\$9,200,000	\$1,056	\$9,400,000	\$1,079	\$9,588,000	\$1,100			
TOTAL REVENUES	\$102,575,600	\$11,770	\$104,149,889	\$11,951	\$107,303,460	\$12,313	\$110,895,373	\$12,725			

<sup>\*</sup>Assumes annual property tax growth of 5.04% Assumes LCFF growth of 2.67% annually beginning in 2019-20 Assumes 2017-18 as the earliest first year of reorganization

Table 2, above, also shows the allocation of other local revenues to SMUSD, which gains the majority of continued funding from the sales tax increment, the parcel tax, the joint use revenues, and the education foundation. Other local revenue provides over \$3,000 per ADA for the SMUSD over and above the LCFF calculated funding of the district.



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#### The Malibu Unified School District

Table 3 displays revenue estimates for MUSD. MUSD would have high property tax revenues relative to its calculated LCFF entitlement, and so becomes a community-funded, or basic aid, school district. All of the district's LCFF state aid comes from the minimum state aid component of the formula, accounting for about \$1.4 million annually in state funding. When combined with property tax allocations, LCFF revenues provide more than \$14 thousand per ADA, compared with calculated LCFF funding of \$8 thousand to \$9 thousand per ADA for the district.

Table 3 Malibu USD Revenues by Source Fiscal Years 2017-18 through 2020-21											
	2017-1	18	2018-1	19	2019-2	20	2020-2	21			
	Amount	Per ADA	Amount	Per ADA	Amount	Per ADA	2020-21	Per ADA			
ADA	1,747		1,747		1,747		1,747				
LCFF State Aid	-		-		-		-				
Minimum State Aid	\$1,433,836	\$821	\$1,433,836	\$821	\$1,433,836	\$821	\$1,433,836	\$821			
Education Protection Account	\$349,432	\$200	\$349,432	\$200	=	-	-	-			
Property Tax*	\$22,825,234	\$13,064	\$23,788,459	\$13,616	\$24,792,332	\$14,190	\$25,838,568	\$14,789			
RDA Distributions	-		=		ı		ı				
Subtotal, LCFF Revenue	\$24,608,502	\$14,085	\$25,571,727	\$14,636	\$26,226,168	\$15,011	\$27,272,404	\$15,610			
LCFF Calculated Funding	\$14,405,735	\$8,245	\$14,581,273	\$8,346	\$15,062,149	\$8,621	\$15,632,291	\$8,947			
Amount Above Calculated Funding	\$10,202,767	\$5,840	\$10,990,454	\$6,290	\$11,164,019	\$6,390	\$11,640,113	\$6,662			
% Above	70.82%		75.37%		74.12%		74.46%				
SMMEF	-		-		-		-				
City of Malibu \$200,000 \$114 \$200,000 \$114 \$200,000 \$114 \$204,000							\$117				
TOTAL REVENUES	\$24,808,502	\$14,199	\$25,771,727	\$14,751	\$26,426,168	\$15,125	\$27,476,404	\$15,726			

<sup>\*</sup>Assumes annual property tax growth of 4.22% Assumes LCFF growth of 2.67% annually beginning in 2019-20 Assumes 2017-18 as the earliest first year of reorganization

Although MUSD experiences a significant increase in per pupil funding through its large share of property tax revenues, it does not retain most of the other local revenue streams that currently accrue to the District. It is expected that MUSD would need to reauthorize a parcel tax to continue to receive parcel tax revenue, so none is shown in this table. In addition, most of the District's other local revenue sources—local option sales tax, joint use revenues, education foundation donations—would stay with SMUSD and not MUSD.

If MUSD were to be successful in gaining approval of a parcel tax equivalent to the Measure R parcel tax level (currently \$386 per parcel) it would gain more than \$3 million of additional revenues.



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#### **Change in Revenues Under a Reorganization**

The effect of the change in district organization is best shown through a comparison of changes in revenue sources on a per-ADA basis. The following two tables show the difference between the estimated revenues per ADA from each revenue source for the District shown in Table 1, and the same revenue sources per ADA for both the SMUSD from Table 2, shown below in Table 4, and MUSD from Table 3, shown below in Table 5.

Table 4 shows that SMUSD is affected by the loss of minimum state aid, but that this loss is at least partially offset by per-ADA gains from other revenue sources that will continue to accrue to SMUSD after a reorganization. In some years there is a loss and in others a slight gain in SMUSD per-pupil revenues during this four-year period.

Table 4 Per-ADA Change: Santa Monica USD from Santa Monica-Malibu USD Revenues by Source Fiscal Years 2017-18 through 2020-21										
	2017-18	2018-19	2019-20	2020-21						
LCFF State Aid	\$1,147	\$1,188	\$1,229	\$1,274						
Minimum State Aid	-\$144	-\$391	-\$256	-\$320						
EPA	-	-	-	-						
Property Tax*	-\$1,306	-\$1,354	-\$1,405	-\$1,457						
RDA Distributions	\$209	\$218	\$224	\$239						
Subtotal, LCFF Revenue	-\$93	-\$339	-\$208	-\$265						
LCFF Calculated Funding	\$51	\$52	\$49	\$55						
Amount Above Calculated Funding	-\$144	-\$391	-\$256	-\$320						
% Above										
SMMEF	\$48	\$48	\$48	\$49						
Parcel Tax - Measure "R"	-\$153	-\$157	-\$160	-\$164						
Measure "YY"	\$157	\$161	\$165	\$168						
City of Santa Monica	\$172	\$176	\$180	\$184						
City of Malibu	-\$19	-\$19	-\$19	-\$19						
Change, TOTAL REVENUES	\$112	-\$130	\$6	-\$48						



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Table 5 displays the per-ADA differences for MUSD, showing large gains from additional local property tax revenues that are significantly offset by the loss of other local revenue. In particular, the suspension of the existing parcel tax reduces per-pupil funding by more than \$1,000. However, restoration of an equivalent parcel tax, if proposed and approved by Malibu voters, would more than offset this loss. In net under our baseline assumptions, the establishment of a separate MUSD would increase per-pupil funding for students in the MUSD by \$2,500 to \$3,000 per ADA during the four-year period of this forecast.

Table 5 Per-ADA Change: Malibu USD from Santa Monica-Malibu USD Revenues by Source Fiscal Years 2017-18 through 2020-21										
	2017-18	2018-19	2019-20	2020-21						
LCFF State Aid	-\$677	-\$430	-\$565	-\$501						
Minimum State Aid	\$677	\$430	\$565	\$501						
EPA	-	-	-	-						
Property Tax*	\$6,501	\$6,739	\$6,984	\$7,239						
RDA Distributions	-\$1,045	-\$1,088	-\$1,119	-\$1,173						
Subtotal, LCFF Revenue	\$5,456	\$5,651	\$5,865	\$6,066						
LCFF Calculated Funding	-\$239	-\$248	-\$269	-\$276						
Amount Above Calculated Funding	\$5,695	\$5,899	\$6,134	\$6,342						
% Above										
SMMEF	-\$239	-\$239	-\$239	-\$244						
Parcel Tax - Measure "R"	-\$1,127	-\$1,156	-\$1,183	-\$1,211						
Measure "YY"	-\$784	-\$803	-\$822	-\$838						
City of Santa Monica	-\$860	-\$879	-\$898	-\$916						
City of Malibu	\$95	\$95	\$95	\$97						
Change, TOTAL REVENUES	\$2,541	\$2,670	\$2,818	\$2,954						

## The Long-Term Forecast, 2021-22 through 2028-29

As previously described, we have simplified the long-term forecast by maintaining a fixed percentage of annual increases to LCFF base grants and property tax revenues. We also hold ADA constant at the estimate of 2019-2020 ADA. Minimizing variability from other sources allows us to see the effect of the key factor in revenue changes for each school district configuration. Holding these factors constant means that comparative changes in revenues among the three district configurations reflect the annual change in the relationship between growth in the LCFF target entitlements and growth in offsetting local property tax revenues.



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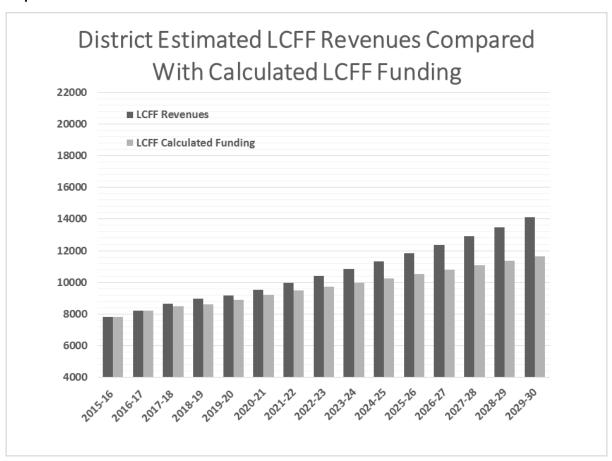
The following three graphs display the relationship between the calculated LCFF funding and actual LCFF funding for each of the three district configurations. Actual LCFF funding will equal the calculated LCFF funding when local revenues are sufficiently below the LCFF calculated amount so that the minimum state aid or basic aid provisions of state law are not triggered.

Once minimum state aid or basic aid come into play because of high local revenue compared to the LCFF calculated entitlement, then actual LCFF funding will be higher than the calculated LCFF amount.

#### The Santa Monica-Malibu Unified School District

Graph 1 shows that the District becomes minimum state aid funded in 2017-18, and becomes a fully community-funded (basic aid) school district in 2023-24 as local revenue growth completely overtakes growth in the LCFF target, providing additional revenues from local property taxes over and above the LCFF entitlement of the District.

Graph 1





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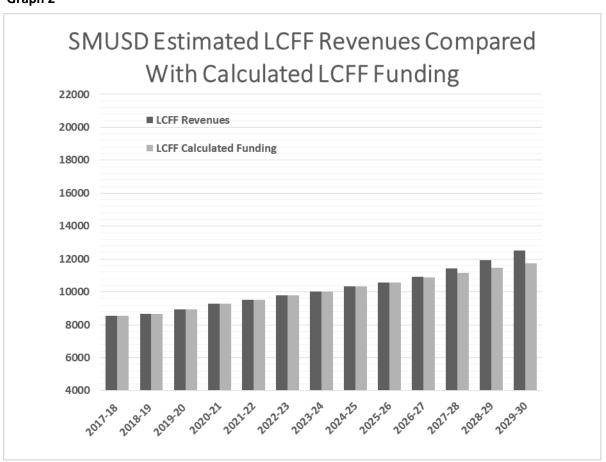
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The difference between the calculated LCFF entitlement and actual LCFF funding is attributed to the receipt of higher property tax revenues, and the state terms this difference to be "excess" taxes. What factors in our forecast affect the level of excess taxes for any of the three district configurations? If the state grows the LCFF at a faster rate, providing higher annual increases, then the excess taxes will be reduced or eliminated. If local property tax revenues grow faster, then excess taxes will also grow faster and may appear in the forecast sooner. Conversely, slower property tax growth reduces the level of excess taxes.

#### **The Santa Monica Unified School District**

Graph 2 displays the same information as Graph 1, but for SMUSD. Although immediately post-reorganization the district is state funded, average annual compounded growth in local property taxes exceeds growth in the LCFF entitlement and SMUSD would, under these forecast assumptions, become a minimum state aid district beginning in 2026-27, ultimately becoming a basic aid school district in the future.

Graph 2





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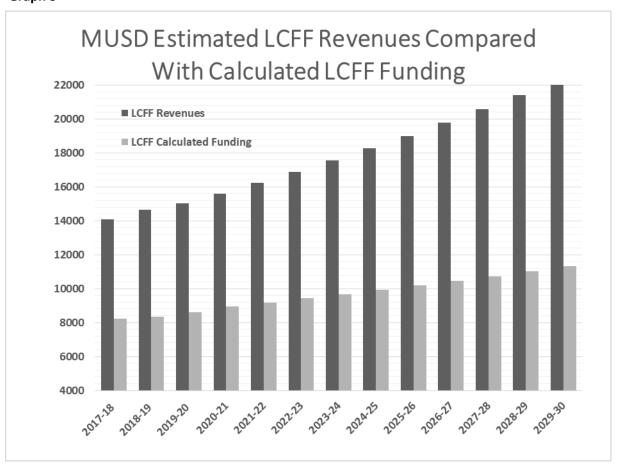
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#### **The Malibu Unified School District**

Graph 3 shows that MUSD would begin reorganization as a solidly community-funded district, dependent on local revenues as the primary source of support. As a community-funded school district, MUSD would face the unique opportunities and challenges that come when primary funding is most sensitive to local, rather than state, budget constraints.

Among those challenges is managing district operations as enrollment changes. We have modeled the effect of applying a different division of enrollment between Santa Monica schools and Malibu schools. Unlike state aid school districts, which earn additional funding for each additional student and lose funding for each student lost, the revenues of community-funded school districts are insensitive to changes in student enrollment. Revenues do not increase when new students come into the district, nor do they decline when students leave.

Graph 3





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As a result, an increase in the number of enrolled students will reduce the average funding per pupil available to serve all students in the district. Conversely, a reduction in students served by MUSD will increase the average funding per pupil.

## **Long-Term Revenue Impact**

The loss of the Malibu property tax base and the compounding effect of property tax growth becomes the primary driver of growing differences in funding for SMUSD when compared with the District. However, these differences can vary significantly with variations in the rate of assumed property tax growth. Table 7 in the following Sensitivity to Changing Factors section shows the difference in total revenues per ADA for SMUSD and MUSD when compared with the District under our (1) baseline forecast, (2) a low property tax growth scenario, and (3) a higher property tax growth scenario during the 12-year forecast period.

#### **Change in State Aid**

Over the 2017-18 through 2020-21 forecast period, the proposed reorganization increases state cost for the LCFF when compared with funding for the existing District. This occurs because a portion of the local tax revenue that will be allocated to MUSD is no longer available to offset state aid. The increased state cost is reflected in additional state aid provided to SMUSD. Table 6 shows the comparison of state aid for the District, which is minimum state aid funded during the forecast period, with the combined state aid for SMUSD and MUSD. Additional cost to the state varies across years, from about \$7 million to \$9 million.

Table 6 Annual Net Change in LCFF State Aid Fiscal Years 2017-18 through 2020-21											
	2017-	18	2018-	19	2019-2	20	2020-2	21			
	Amount	Per ADA	Amount	Per ADA	Amount	Per ADA	2020-21	Per ADA			
District State Aid	\$8,585,843	\$821	\$8,585,843	\$821	\$8,585,843	\$821	\$8,585,843	\$821			
SMUSD State Aid	\$15,891,329	\$1,823	\$14,095,862	\$1,617	\$15,628,550	\$1,793	\$15,462,027	\$1,774			
MUSD State Aid	\$1,433,836	\$821	\$1,433,836	\$821	\$1,433,836	\$821	\$1,433,836	\$821			
Subtotal, SMUSD and MUSD \$17,325,165 \$1,656 \$15,529,698 \$1,484 \$17,062,386 \$1,631 \$16,895,863 \$1,6						\$1,615					
Change in State Aid	\$8,739,322	\$835	\$6,943,855	\$664	\$8,476,543	\$810	\$8,310,020	\$794			

However, over the longer-term forecast period, state costs begin to decline, falling from \$7 million in 2021-22 to \$3.2 million in 2024-25. By 2026-27, additional state costs are wholly offset by local property tax growth since in that year both SMUSD and MUSD are community-funded (basic aid) school districts that receive only the minimum state aid required by law.



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## **Sensitivity to Changing Factors**

As previously noted, the financial impact of a reorganization on LCFF funding over time is heavily influenced by two primary factors: annual change in LCFF grants per ADA and changes in local property tax revenues. While our baseline assumptions are reasonable given historical changes in local revenues and historical practices in state support for school district funding formulas, property tax growth could easily vary from the rates in the baseline forecast. We have modeled that variation by looking at the effect of more conservative and more optimistic growth in property taxes while holding LCFF growth constant at our baseline percentage of 2.67%.

# Sensitivity Analysis: The Conservative View—3% Average Annual Increase in Property Tax Revenues

The following changes result from a 3% annual rate of growth in property tax revenues for each of the three district configurations:

- The District briefly moves into minimum state aid status in 2018-19, but then remains a state aid school district in each of the following years of the forecast period
- SMUSD is a state aid district during the full forecast period, and MUSD is a community-funded school district
- MUSD, as would be expected with lower average property tax growth, gains less additional per-ADA funding than it does under the baseline forecast
- SMUSD gains about \$300 per ADA in net revenues per pupil relative to the District
- State aid costs under the reorganization do not decline, but instead grow from about \$10 million to more than \$13 million during the 12-year forecast period

# Sensitivity Analysis: The Optimistic View—6% Average Annual Increase in Property Tax Revenues

The following changes result from a 6% annual rate of growth in property tax revenues for each of the three district configurations:

- The District becomes basic aid in 2021-22, five years sooner than under our baseline forecast, and is minimum state aid during the years prior to 2021-22
- SMUSD becomes a minimum state aid district in 2023-24 and a basic aid school district in 2026-27



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- Relative to the District, SMUSD revenue per pupil quickly diverges, starting with a deficit of \$42 per ADA in 2017-18 that grows to nearly \$2,000 by 2028-29
- MUSD experiences a greater increase in per-pupil funding through accelerated property tax growth, moving from more than \$14 thousand per ADA in 2017-18 to almost \$27 thousand per ADA in 2028-29
- Annual state cost increases fall rapidly from a high of nearly \$8 million in the first year of reorganization to zero by 2023-24

## **Relative Change in Revenues—Three Scenarios**

Table 7 shows the per-ADA change in revenues for SMUSD and MUSD under the three different property tax growth rate scenarios modeled for this report—our baseline forecast (4.78% for the District, 5.04% for SMUSD, and 4.22% for MUSD); a low growth rate of 3%; and a higher growth rate of 6%.

Table 7 Comparative Change in Revenues Per ADA Under Three Scenarios										
	Base	line	Low Grov	wth (3%)	High Gro	wth (6%)				
Year	SMUSD	MUSD	SMUSD	MUSD	SMUSD	MUSD				
2017-18	\$112	\$2,541	\$256	\$2,381	(\$42)	\$2,838				
2018-19	(\$130)	\$2,670	\$214	\$2,542	(\$373)	\$3,136				
2019-20	\$6	\$2,818	\$262	\$2,421	(\$336)	\$3,471				
2020-21	(\$48)	\$2,954	\$272	\$2,428	(\$511)	\$3,797				
2021-22	(\$216)	\$3,094	\$278	\$2,536	(\$813)	\$4,145				
2022-23	(\$374)	\$3,240	\$307	\$2,650	(\$1,119)	\$4,516				
2023-24	(\$594)	\$3,390	\$288	\$2,768	(\$1,421)	\$4,913				
2024-25	(\$781)	\$3,546	\$318	\$2,891	(\$1,516)	\$5,335				
2025-26	(\$1,032)	\$3,708	\$300	\$3,019	(\$1,617)	\$5,786				
2026-27	(\$1,223)	\$3,874	\$329	\$3,153	(\$1,725)	\$6,267				
2027-28	(\$1,262)	\$4,046	\$311	\$3,292	(\$1,838)	\$6,779				
2028-29	(\$1,303)	\$4,225	\$341	\$3,436	(\$1,959)	\$7,325				



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## Other Revenues—Supplemental Analysis

Subsequent to our initial review of LCFF and Other Local Revenues, the Committee asked that this report also include three additional sources of local revenue that accrue or may accrue to the District or reorganized districts. The additional local revenue sources included in this supplemental section are as follows:

- A local option use tax in the City of Santa Monica, proposed as Measure GSH and advisory Measure GS on the November 2016 ballot, which would provide more than \$8 million annually for Santa Monica schools
- Ground lease revenues accruing to the District from various leases of District property in Santa Monica and Malibu
- A parcel tax, to be approved by Malibu voters, that would provide an amount equivalent to the current Measure R per-parcel tax for a newly-formed Malibu Unified School District

Our initial review of the sources of District General Fund unrestricted revenues included LCFF revenue and Other Local Revenues accruing to the District from the Santa Monica-Malibu Education Foundation, the Measure R parcel tax, Measure Y local option use tax, and both Santa Monica and Malibu city revenues.

The three additional local revenue sources addressed in this supplement are categorized as Other Local Revenue, and do not affect our analysis and forecast of the LCFF. We have also included at the end of this supplement a brief discussion of the minimum funding provisions of Proposition 55—The California Children's Education and Health Care Protection Act of 2016— if it were to be approved on the November 8, 2016, as it would affect minimum state aid and basic state aid funded school districts.



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The following Table 8 displays the amount of additional funding estimated for each the three new revenue sources by year:

	Table 8									
Estimated Revenue by Revenue Source and Fiscal Year										
	City of Santa	Ground	Ground	Malibu						
Year	Monica Tax—2016	Lease—Santa	Lease—Malibu	Parcel Tax						
	Ballot	Monica	Lease Ivialibu	raiceilax						
2017-18	\$8,200,000	\$1,758,838	\$169,500	\$3,302,739						
2018-19	\$8,400,000	\$1,781,077	\$172,890	\$3,384,977						
2019-20	\$8,600,000	\$1,804,027	\$176,347	\$3,464,862						
2020-21	\$8,772,000	\$1,827,717	\$179,874	\$3,546,632						
2021-22	\$8,947,440	\$1,935,900	\$183,472	\$3,630,333						
2022-23	\$9,126,389	\$1,961,156	\$187,141	\$3,716,009						
2023-24	\$9,308,917	\$1,987,243	\$190,884	\$3,803,707						
2024-25	\$9,495,095	\$2,014,191	\$194,702	\$3,893,474						
2025-26	\$9,984,997	\$2,042,037	\$198,596	\$3,985,360						
2026-27	\$9,878,697	\$2,211,312	\$202,568	\$4,079,414						
2027-28	\$10,076,271	\$2,241,061	\$206,619	\$4,175,688						
2028-29	\$10,277,796	\$2,271,818	\$210,751	\$4,274,234						

## City of Santa Monica Sales and Use Tax (November 2016, Measure GSH)

The 2016 Santa Monica ballot Measure GSH would, if approved by voters, establish an additional half cent sales and use tax within the city, half of which would be dedicated to supporting the public schools<sup>7</sup>. Identical to the existing Measure Y use tax, our forecast assumes the same levels of additional revenue accruing to the District from the new tax as from the existing tax. Including Measure GSH adds \$784 per ADA to the District's revenues in 2017-18, growing to \$982 per ADA by 2028-29. Because all of the new sales and use tax revenues would stay within SMUSD, the per-ADA value would increase to \$941 in 2017-18 and \$1,179 by 2028-29—a gain of from \$157 to \$197 per ADA.

MUSD would not gain revenue from this taxing source, and would therefore experience a relative loss per ADA of \$784 to \$982 when compared with the District.

<sup>&</sup>lt;sup>7</sup> Assumes voter approval of advisory Measure GS.



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#### **Ground Leases**

Santa Monica and Malibu would both see continuing revenue from various existing leases of school grounds. Based on the schedule of ground leases in the attached July 15, 2016, letter to the District Board of Education (Appendix C), we estimate that the District will receive an aggregate amount from all existing leases of \$168 per ADA in 2017-18, increasing to \$217 per ADA in 2028-29. We understand that lease negotiations are currently in progress, but we have not included revenues that may be realized from re-negotiation of existing leases or negotiation of new leases since those revenues would be speculative and inclusion of estimates in this report could potentially affect negotiations.

Relative to the District, SMUSD would realize a gain from retained Santa Monica leases of \$34 to \$44 per ADA over the forecast period, partially offset by a *loss* of Malibu lease revenues ranging from \$16 to \$20 per ADA. A standalone MUSD would *lose* from \$168 to \$217 per ADA in Santa Monica lease revenues, but would gain \$81 to \$100 per ADA from retained Malibu leases.

#### **Malibu Parcel Tax**

The District currently benefits from a parcel tax of \$386 per parcel, providing revenue for the District of approximately \$12 million annually. As described in the report, SMUSD would continue to receive parcel tax revenues without additional action were the District to separate, but MUSD would likely need to gain voter approval for the parcel tax to continue to provide supplemental funding in the newly formed district. Tables 4 and 5 of the report show the impact of separation on the parcel tax revenues for SMUSD and the loss of those revenues for MUSD. This supplement provides information about the value of approving a parcel tax at the current level in a separate district serving Malibu residents.

Assuming that parcel tax revenue would end absent action by Malibu voters (a per ADA loss of from \$1,127 to \$1,459), we estimate that MUSD would gain \$3.3 million (\$1,890 per ADA) in 2017-18 from continuation of a parcel tax identical to the District's existing Measure R, growing to \$4.3 million—\$2,446 per ADA—in 2028-29.

Tables 9 and 10 show the per-ADA change in revenues for SMUSD (Table 9) and MUSD (Table 10) when compared with the District, by year for each of the revenue sources.



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	Table 9										
	Per-ADA Change: Santa Monica USD from District,										
Additional Revenue Sources											
Year	City of Santa Monica Tax—2016 Ballot	Ground Lease—Santa Monica	Ground Lease—Malibu	Malibu Parcel Tax	Total						
2017-18	\$157	\$34	(\$16)	\$0	\$175						
2018-19	\$161	\$34	(\$17)	\$0	\$178						
2029-20	\$165	\$35	(\$17)	\$0	\$183						
2020-21	\$168	\$35	(\$17)	\$0	\$186						
2021-22	\$171	\$37	(\$18)	\$0	\$190						
2022-23	\$175	\$38	(\$18)	\$0	\$195						
2023-24	\$178	\$38	(\$18)	\$0	\$198						
2024-25	\$182	\$39	(\$19)	\$0	\$202						
2025-26	\$186	\$39	(\$19)	\$0	\$206						
2026-27	\$189	\$42	(\$19)	\$0	\$212						
2027-28	\$193	\$43	(\$20)	\$0	\$216						
2028-29	\$197	\$44	(\$20)	\$0	\$221						

Per-A	Table 10 Per-ADA Change: Malibu USD from District, Additional Revenue Sources										
Year	City of Santa Monica Tax—2016 Ballot	Ground Lease—Santa Monica	Ground Lease—Malibu	Malibu Parcel Tax	Total						
2017-18	(\$784)	(\$168)	\$81	\$1,890	\$1,019						
2018-19	(\$803)	(\$170)	\$82	\$1,937	\$1,046						
2029-20	(\$822)	(\$172)	\$84	\$1,983	\$1,073						
2020-21	(\$838)	(\$175)	\$86	\$2,030	\$1,103						
2021-22	(\$855)	(\$185)	\$87	\$2,078	\$1,125						
2022-23	(\$872)	(\$187)	\$89	\$2,127	\$1,157						
2023-24	(\$890)	(\$190)	\$91	\$2,177	\$1,188						
2024-25	(\$908)	(\$193)	\$93	\$2,228	\$1,220						
2025-26	(\$926)	(\$195)	\$95	\$2,281	\$1,255						
2026-27	(\$944)	(\$211)	\$97	\$2,335	\$1,277						
2027-28	(\$963)	(\$214)	\$99	\$2,390	\$1,312						
2028-29	(\$982)	(\$217)	\$100	\$2,446	\$1,347						



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This supplement documents the effect of including these three revenue streams on the resources that would accrue to the District, and to each of the proposed districts in the event of a separation. With the additional revenues added to our baseline forecast, as shown in Table 11, both SMUSD and MUSD gain in total unrestricted General Fund revenues over the forecast period.

Table 11 Per-ADA Change With Additional Local Revenue Sources Included												
	Baseline		Additional	Revenue	Net Change,							
	Anal	ysis			Additional Revenues							
Year	SMUSD	MUSD	SMUSD	MUSD	SMUSD	SD MUSD						
2017-18	\$112	\$2,541	\$175	\$1,019	\$287	\$3,560						
2018-19	(\$130)	\$2,670	\$178	\$1,046	\$48	\$3,716						
2019-20	\$6	\$2,818	\$183	\$1,073	\$189	\$3,891						
2020-21	(\$48)	\$2,954	\$186	\$1,103	\$138	\$4,057						
2021-22	(\$216)	\$3,094	\$190	\$1,125	(\$26)	\$4,219						
2022-23	(\$374)	\$3,240	\$195	\$1,157	(\$179)	\$4,397						
2023-24	(\$594)	\$3,390	\$198	\$1,188	(\$396)	\$4,578						
2024-25	(\$781)	\$3,546	\$202	\$1,220	(\$579)	\$4,766						
2025-26	(\$1,032)	\$3,708	\$206	\$1,255	(\$826)	\$4,963						
2026-27	(\$1,223)	\$3,874	\$212	\$1,277	(\$1,011)	\$5,151						
2027-28	(\$1,262)	\$4,046	\$216	\$1,312	(\$1,046)	\$5,358						
2028-29	(\$1,303)	\$4,225	\$221	\$1,347	(\$1,082)	\$5,572						

# Proposition 55—The California Children's Education and Health Care Protection Act of 2016

Proposition 55 on the November 2016 ballot proposes to extend the surcharge on high income earners that was enacted through Proposition 30 in 2012. The temporary tax increases adopted with the approval of Proposition 30 provide additional funding for public education through the EPA and benefit the state by reducing state General Fund spending for schools. But, the Proposition 30 tax increases are set to fully expire after 2018.

Proposition 55, if approved, would extend the Proposition 30 income tax rate increases through 2030, and would also extend the minimum allocation of \$200 per ADA that Proposition 30 revenues provide for school districts. LCFF minimum state aid and basic state aid school districts are the primary beneficiaries of the \$200 minimum EPA allocation.

The District currently receives \$200 per ADA in minimum EPA funding. Our forecast assumes that the allocation will end in accordance with current law after 2018-19. However, if Proposition 55 is approved by voters then the \$200 per ADA revenue would continue to be received by the



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District through the forecast period. The impact on the revenue forecast of Proposition 55 being approved by voters in November would increase the District's revenues after 2018-19 by \$200 per ADA. Passage of Proposition 55 would also provide an absolute increase for MUSD beginning in 2019-20, but relative to District revenues there would be no change, since it would simply sustain the \$200 per ADA minimum allocation previously received by the District. As a state aid school district, SMUSD may not benefit from the EPA until it becomes a minimum state aid school district in 2026-27.

## **Conclusion**

Separating the Santa Monica-Malibu Unified School District into two unified school districts, one serving youth in the city of Santa Monica and one serving youth in Malibu and the surrounding areas, creates both financial benefits and financial challenges.

Our forecast of future funding for both the existing school district and the two newly formed school districts that would be created through a reorganization shows that property tax revenues will dominate the LCFF calculations in the future. This will benefit the school districts in any of the existing or proposed configurations because, sooner or later, the districts are likely to receive both the minimum level of state aid required by state law and the constitution, while also retaining the benefit of future growth in assessed valuations and the property tax revenue growth that results. A newly established MUSD would enjoy these benefits immediately, but we forecast that SMUSD would also become, first, a minimum state aid school district and later a basic state aid school district in the future.

The District has enjoyed strong local support from its community, receiving significant additional revenues from a variety of local sources. While MUSD would benefit immediately from increased property tax revenues per pupil, a newly formed SMUSD would retain most of the other local revenues that currently accrue to the District, which would increase funding available per pupil from those sources for SMUSD. In addition, although SMUSD would experience an immediate and significant reduction in local property tax revenues per pupil under a reorganization of the District, the LCFF would backfill most of that loss with additional funding provided by the state.

As well as benefits, the proposed reorganization raises challenges for the Santa Monica and Malibu communities that will need to be addressed in three areas: District financial solvency, increased state costs, and the relative loss of revenue for Santa Monica schools. Our companion report, Santa Monica-Malibu Unified School District—Review of Prior Reports and Analyses of District Reorganization, emphasizes the importance for the reorganized school districts to begin on a sound financial footing, and raises a concern that added state costs resulting from a proposed reorganization may create a barrier to approval. Our forecast does show that in the near term state costs for the LCFF would increase under the proposed reorganization of the district—we estimate



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from \$7 million to \$9 million. But, over the longer term state costs will be reduced and finally eliminated as local revenue growth continues to outpace LCFF increases in SMUSD.

Our forecast documents that SMUSD would, under the most likely scenarios, experience a net loss of funding per pupil under a reorganization, and we have quantified that loss in our baseline forecast and alternative scenarios<sup>8</sup>. In the near term increased benefit from other local revenues may offset the loss of property tax revenues for SMUSD, but in the longer term the differential distribution of the property tax base resulting from a reorganization will likely leave SMUSD behind when compared with per pupil revenues that would accrue to the District as it exists today.

Given the work that has already been done to analyze the impact of a reorganization on the District, our conclusions are familiar and generally consistent with the work that has come before us. However, this analysis, for the first time, quantifies the financial effects on revenues of the proposed reorganization of the District both in the near term and the longer term, and under several scenarios. More importantly, it identifies the factors to which the state revenue formula is most sensitive for each of the alternative district configurations, providing guidance on a pathway forward to achieve a workable and equitable division of resources upon a reorganization of the District.

We believe our analysis shows that there is some financial flexibility under a proposed reorganization to balance the financial impact on SMUSD and MUSD in the future. Our analysis supports that this balancing may be best achieved through a formula-based approach because of the demonstrated sensitivity of future revenues to variation in factors that may be difficult to predict with accuracy. Such a formula should be relatively simple so that it is understandable to community stakeholders, and it should be based on factors that are generally outside of a school district's capacity to individually influence or control. In addition, because in the longer term the impact of a reorganization based solely on unrestricted revenues is likely to be zero sum, the division of other assets may become important considerations in determining an equitable balance of resources among the reorganized districts.



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<sup>&</sup>lt;sup>8</sup> Only under a slow revenue growth scenario would SMUSD not suffer a relative loss in per pupil funding, and this occurs only because funding for the existing district configuration would also suffer if future growth in property tax and LCFF funding were low.

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## **Appendices**

#### Baseline Forecast—Tables (Appendix A)

Fifteen tables included in Appendix A provide a detailed view of our baseline forecast for the District, the proposed SMUSD, and the proposed MUSD for the years 2017-18 through 2020-21, 2021-22 through 2024-25, and 2025-26 through 2028-29. Tables showing the differences in funding from the various revenue sources for SMUSD and MUSD relative to the District during each four-year time period are also included. These tables are updated to include the three additional revenue sources addressed in this supplement.

## **Modeling and Revenue Forecasting Assumptions (Appendix B)**

Appendix B provides a detailed description and discussion of the assumptions underlying our forecast—how they were derived and why we they were used.

## **Ground Lease Revenue Documentation (Appendix C)**

Appendix C is a copy of a July 15, 2016, letter from District staff to the District Board of Education documenting existing ground lease agreements and associated revenues for leases in Santa Monica and Malibu. This information formed the basis of our forecast and division of ground lease revenues under the proposed reorganization that is included in the Other Revenues—Supplemental Analysis section of this report.

<sup>&</sup>lt;sup>9</sup> The per-ADA net change in revenues shown in Table 13 may differ slightly from the amounts shown in the tables of Appendix A due to rounding.



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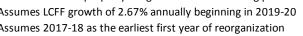
# **Appendix A—Baseline Forecast**

## **Summary 2018-21**

#### Santa Monica-Malibu USD

	2017-18		2018-19		2019-20		2020-21	
		Per ADA		Per ADA		Per ADA		Per ADA
Average Daily Attendance (ADA)	10,462		10,462		10,462		10,462	
LCFF State Aid	\$7,077,580	\$677	\$4,494,943	\$430	\$5,905,997	\$565	\$5,238,154	\$501
Minimum State Aid	\$1,508,263	\$144	\$4,090,900	\$391	\$2,679,846	\$256	\$3,347,689	\$301
Education Protection Account (EPA)	\$2,092,400	\$200	\$2,092,400	·	\$2,073,840 -	-	-	
Property Tax*	\$68,664,238	\$6,563	\$71,946,389	\$6,877	\$75,385,426	\$7,206	\$78,988,849	\$7,550
RDA Distributions	\$10,928,942	\$1,045	\$11,377,921	\$1,088	\$11,710,654	\$1,119	\$12,270,424	\$1,173
Subtotal, LCFF Revenue	\$90,271,423	\$8,629	\$94,002,553	\$8,985	\$95,681,923	\$9,146	\$99,845,116	\$9,544
LCFF Calculated Funding	\$88,763,160	\$8,484	\$89,911,653	\$8,594	\$93,002,077	\$8,890	\$96,497,427	\$9,224
LCFF Revenue Above Calculated Funding	\$1,508,263	\$144	\$4,090,900	\$391	\$2,679,846	\$256	\$3,347,689	\$320
SM-M Education foundation	\$2,500,000	\$239	\$2,500,000	\$239	\$2,500,000	\$239	\$2,550,000	\$244
Parcel Tax - Measure R	\$11,795,497	\$1,127	\$12,089,205	\$1,156	\$12,374,510	\$1,183	\$12,666,548	\$1,211
Local Option Use Tax - Measure Y	\$8,200,000	\$784	\$8,400,000	\$803	\$8,600,000	\$822	\$8,772,000	\$838
2016 Use Tax (ballot measure)	\$8,200,000	\$784	\$8,400,000	\$803	\$8,600,000	\$822	\$8,772,000	\$838
Ground Lease Revenue - Malibu	\$169,500	\$16	\$172,890	\$17	\$176,347	\$17	\$179,874	\$17
Ground Lease Revenue - Santa Monica	\$1,758,838	\$168	\$1,781,077	\$170	\$1,804,027	\$172	\$1,827,717	\$175
Malibu Parcel Tax (pending approval)	-		-		-		-	
City of Santa Monica	\$9,000,000	\$860	\$9,200,000	\$879	\$9,400,000	\$898	\$9,588,000	\$916
City of Malibu	\$200,000	\$19	\$200,000	\$19	\$200,000	\$19	\$204,000	\$19
Subtotal, Other Local Revenue	\$41,823,834	\$3,998	\$42,743,171	\$4,086	\$43,654,884	\$4,173	\$44,560,139	\$4,259
TOTAL REVENUES	\$132,095,258	\$12,626	\$136,745,724	\$13,071	\$139,336,808	\$13,318	\$144,405,255	\$13,803

<sup>\*</sup>Assumes annual property tax growth of the following percentage: Assumes LCFF growth of 2.67% annually beginning in 2019-20 Assumes 2017-18 as the earliest first year of reorganization





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### Santa Monica USD

	2017-1	8	2018-1	9	2019-2	0	2020-2	1
		Per ADA		Per ADA		Per ADA		Per ADA
ADA	8,715		8,715		8,715		8,715	
LCFF State Aid	\$15,891,329	\$1,823	\$14,095,862	\$1,617	\$15,628,550	\$1,793	\$15,462,027	\$1,774
Minimum State Aid	-		-		-		1	
EPA	\$1,742,968	\$200	\$1,742,968	\$200	-	1	-	-
Property Tax*	\$45,819,602	\$5,258	\$48,128,910	\$5,523	\$50,554,607	\$5,801	\$53,102,559	\$6,093
RDA Distributions	\$10,928,942	\$1,254	\$11,377,921	\$1,306	\$11,710,654	\$1,344	\$12,300,871	\$1,411
Subtotal, LCFF Revenue	\$74,382,842	\$8,535	\$75,345,661	\$8,646	\$77,893,812	\$8,938	\$80,865,457	\$9,279
LCFF Calculated Funding	\$74,382,842	\$8,535	\$75,345,661	\$8,646	\$77,893,812	\$8,938	\$80,865,457	\$9,279
LCFF Revenue Above Calculated Funding	-	-	-	-	-	-	-	-
SM Education Foundation	\$2,500,000	\$287	\$2,500,000	\$287	\$2,500,000	\$287	\$2,550,000	\$293
Parcel Tax - Measure R	\$8,492,758	\$975	\$8,704,228	\$999	\$8,909,648	\$1,022	\$9,119,916	\$1,046
Local Option Use Tax - Measure Y	\$8,200,000	\$941	\$8,400,000	\$964	\$8,600,000	\$987	\$8,772,000	\$1,007
2016 Use Tax (ballot measure)	\$8,200,000	\$941	\$8,400,000	\$964	\$8,600,000	\$987	\$8,772,000	\$1,007
Ground Lease Revenue - Santa Monica	\$1,758,838	\$202	\$1,781,077	\$204	\$1,804,027	\$207	\$1,827,717	\$210
City of Santa Monica	\$9,000,000	\$1,033	\$9,200,000	\$1,056	\$9,400,000	\$1,079	\$9,588,000	\$1,100
Subtotal, Other Local Revenue	\$38,151,596	\$4,378	\$38,985,305	\$4,473	\$39,813,675	\$4,568	\$40,629,633	\$4,662
TOTAL REVENUES	\$112,534,438	\$12,913	\$114,330,966	\$13,119	\$117,707,487	\$13,507	\$121,495,089	\$13,941

<sup>\*</sup>Assumes annual property tax growth of the following percentage:

5.04%



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#### Malibu USD

	2017-1	8	2018-1	9	2019-2	0	2020-2	1
		Per ADA		Per ADA		Per ADA		Per ADA
ADA	1,747		1,747		1,747		1,747	
LCFF State Aid	-	-	-	-	-	-	-	1
Minimum State Aid	\$1,433,836	\$821	\$1,433,836	\$821	\$1,433,836	\$821	\$1,433,836	\$821
EPA	\$349,432	\$200	\$349,432	\$200	\$0	\$0	\$0	\$0
Property Tax*	\$22,825,234	\$13,064	\$23,788,459	\$13,616	\$24,792,332	\$14,190	\$25,838,568	\$14,789
RDA Distributions	-	-	-	-	-	-	-	-
Subtotal, LCFF Revenue	\$24,608,502	\$14,085	\$25,571,727	\$14,636	\$26,226,168	\$15,011	\$27,272,404	\$15,610
LCFF Calculated Funding	\$14,405,735	\$8,245	\$14,581,273	\$8,346	\$15,062,149	\$8,621	\$15,632,291	\$8,947
LCFF Revenue Above Calculated Funding	\$10,202,767	\$5,840	\$10,990,454	\$6,290	\$11,164,019	\$6,390	\$11,640,113	\$6,662
Malibu Education Foundation	-	-	-	-	-	-	-	1
Ground Lease Revenue - Malibu	\$169,500	\$97	\$172,890	\$99	\$176,347	\$101	\$179,874	\$103
Malibu parcel tax (pending approval)	\$3,302,739	\$1,890	\$3,384,977	\$1,937	\$3,464,862	\$1,983	\$3,546,632	\$2,030
City of Malibu	\$200,000	\$114	\$200,000	\$114	\$200,000	\$114	\$204,000	\$117
Subtotal, Other Local Revenue	\$3,672,239	\$2,102	\$3,757,867	\$2,151	\$3,841,209	\$2,199	\$3,930,506	\$2,250
			·					
TOTAL REVENUES	\$28,280,741	\$16,187	\$29,329,594	\$16,787	\$30,067,377	\$17,209	\$31,202,910	\$17,859

<sup>\*</sup>Assumes annual property tax growth of the following percentage:

4.22%



## Change: Santa Monica USD from Santa Monica-Malibu USD

		(Change	Per ADA)	
	2017-18	2018-19	2019-20	2020-21
LCFF State Aid	\$1,147	\$1,188	\$1,229	\$1,274
Minimum State Aid	(\$144)	(\$391)	(\$256)	(\$320)
EPA	-	-	-	-
Property Tax*	(\$1,306)	(\$1,354)	(\$1,405)	(\$1,457)
RDA Distributions	\$209	\$218	\$224	\$239
Subtotal, LCFF Revenue	(\$93)	(\$339)	(\$208)	(\$265)
LCFF Calculated Funding	\$51	\$52	\$49	\$55
LCFF Revenue Above Calculated Funding	(\$144)	(\$391)	(\$256)	(\$320)
Education Foundation	\$48	\$48	\$48	\$49
Parcel Tax - Measure R	(\$153)	(\$157)	(\$160)	(\$164)
Local Option Use Tax - Measure Y	\$157	\$161	\$165	\$168
2016 Use Tax (ballot measure)	\$157	\$161	\$165	\$168
Ground Lease Revenue - Malibu	(\$16)	(\$17)	(\$17)	(\$17)
Ground Lease Revenue - Santa Monica	\$34	\$34	\$35	\$35
Malibu Parcel Tax (pending approval)	-	-	-	-
City of Santa Monica	\$172	\$176	\$180	\$184
City of Malibu	(\$19)	(\$19)	(\$19)	(\$19)
Subtotal, Other Local Revenue	\$380	\$388	\$396	\$403
TOTAL REVENUES	\$287	\$48	\$188	\$138



### Change: Malibu USD from Santa Monica-Malibu USD

		(Change	Per ADA)	
	2017-18	2018-19	2019-20	2020-21
LCFF State Aid	(\$677)	(\$430)	(\$565)	(\$501)
Minimum State Aid	\$677	\$430	\$565	\$501
EPA	-	-	-	-
Property Tax*	\$6,501	\$6,739	\$6,984	\$7,239
RDA Distributions	(\$1,045)	(\$1,088)	(\$1,119)	(\$1,173)
Subtotal, LCFF Revenue	\$5,456	\$5,651	\$5,865	\$6,066
LCFF Calculated Funding	(\$239)	(\$248)	(\$269)	(\$276)
LCFF Revenue Above Calculated Funding	\$5,695	\$5,899	\$6,134	\$6,342
Education Foundation	(\$239)	(\$239)	(\$239)	(\$244)
Parcel Tax - Measure R	(\$1,127)	(\$1,156)	(\$1,183)	(\$1,211)
Local Option Use Tax - Measure Y	(\$784)	(\$803)	(\$822)	(\$838)
2016 Use Tax (ballot measure)	(\$784)	(\$803)	(\$822)	(\$838)
Ground Lease Revenue - Malibu	\$81	\$82	\$84	\$86
Ground Lease Revenue - Santa Monica	(\$168)	(\$170)	(\$172)	(\$175)
Malibu Parcel Tax (pending approval)	\$1,890	\$1,937	\$1,983	\$2,030
City of Santa Monica	(\$860)	(\$879)	(\$898)	(\$916)
City of Malibu	\$95	\$95	\$95	\$97
Subtotal, Other Local Revenue	(\$1,896)	(\$1,935)	(\$1,974)	(\$2,010)
				_
TOTAL REVENUES	\$3,560	\$3,716	\$3,891	\$4,056



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## **Summary 2021-25**

#### Santa Monica-Malibu USD

	2021-2	2	2022-2	3	2023-2	4	2024-2	5
		Per ADA		Per ADA		Per ADA		Per ADA
ADA	10,462		10,462		10,462		10,462	
LCFF State Aid	\$3,424,845	\$327	\$1,462,229	\$140	\$0	\$0	\$0	\$0
Minimum State Aid	\$5,160,998	\$493	\$7,123,614	\$681	\$8,585,843	\$821	\$8,585,843	\$821
EPA	-	-	-	-	-	-	-	-
Property Tax*	\$82,764,516	\$7,911	\$86,720,660	\$8,289	\$90,865,908	\$8,685	\$95,209,298	\$9,100
RDA Distributions	\$12,856,950	\$1,229	\$13,471,512	\$1,288	\$14,115,450	\$1,349	\$14,790,169	\$1,414
Subtotal, LCFF Revenue	\$104,207,309	\$9,961	\$108,778,015	\$10,397	\$113,567,201	\$10,855	\$118,585,310	\$11,335
LCFF Calculated Funding	\$99,046,311	\$9,467	\$101,654,401	\$9,717	\$104,334,171	\$9,973	\$107,088,857	\$10,236
LCFF Revenue Above Calculated Funding	\$5,160,998	\$493	\$7,123,614	\$681	\$9,233,030	\$883	\$11,496,453	\$1,099
SM-M Education Foundation	\$2,601,000	\$249	\$2,653,000	\$254	\$2,706,100	\$259	\$2,760,200	\$264
Parcel Tax - Measure R	\$12,965,479	\$1,239	\$13,271,464	\$1,269	\$13,584,671	\$1,298	\$13,905,269	\$1,329
Local Option Use Tax - Measure Y	\$8,947,440	\$855	\$9,126,389	\$872	\$9,308,917	\$890	\$9,495,095	\$908
2016 Use Tax (ballot measure)	\$8,947,440	\$855	\$9,126,389	\$872	\$9,308,917	\$890	\$9,495,095	\$908
Ground Lease Revenue - Malibu	\$183,472	\$18	\$187,141	\$18	\$190,884	\$18	\$194,702	\$19
Ground Lease Revenue - Santa Monica	\$1,935,900	\$185	\$1,961,156	\$187	\$1,987,243	\$190	\$2,014,191	\$193
Malibu Parcel Tax (pending approval)	-		-				ı	
City of Santa Monica	\$9,779,760	\$935	\$9,975,355	\$953	\$10,174,862	\$973	\$10,378,359	\$992
City of Malibu	\$208,080	\$20	\$212,242	\$20	\$216,487	\$21	\$220,817	\$21
Subtotal, Other Local Revenue	\$45,568,571	\$4,356	\$46,513,137	\$4,446	\$47,478,081	\$4,538	\$48,463,728	\$4,632
TOTAL REVENUES	\$149,775,880	\$14,316	\$155,291,152	\$14,843	\$161,045,282	\$15,393	\$167,049,038	\$15,967

<sup>\*</sup>Assumes annual property tax growth of the following percentage: Assumes LCFF growth of 2.67% annually beginning in 2019-20 Assumes 2017-18 as the earliest first year of reorganization





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#### Santa Monica USD

	2021-2	2	2022-2	3	2023-2	4	2024-2	5
		Per ADA		Per ADA		Per ADA		Per ADA
ADA	8,715		8,715		8,715		8,715	
LCFF State Aid	\$14,301,842	\$1,641	\$13,233,897	\$1,519	\$11,634,006	\$1,335	\$10,331,106	\$1,185
Minimum State Aid	-	-	-	-	-	-	-	-
EPA	-	-	-	-	1	-	-	-
Property Tax*	\$55,778,928	\$6,400	\$58,590,186	\$6,723	\$61,543,131	\$7,062	\$64,644,905	\$7,418
RDA Distributions	\$12,920,835	\$1,483	\$13,572,045	\$1,557	\$14,256,076	\$1,636	\$14,974,582	\$1,718
Subtotal, LCFF Revenue	\$83,001,605	\$9,524	\$85,396,128	\$9,799	\$87,433,213	\$10,033	\$89,950,593	\$10,322
LCFF Calculated Funding	\$83,001,605	\$9,524	\$85,396,128	\$9,799	\$87,433,213	\$10,033	\$89,950,593	\$10,322
LCFF Revenue Above Calculated Funding	-	-	-	-	1	-	-	-
Santa Monica Education Foundation	\$2,601,000	\$298	\$2,653,000	\$304	\$2,706,100	\$311	\$2,760,200	\$317
Parcel Tax - Measure R	\$9,335,146	\$1,071	\$9,555,455	\$1,096	\$9,780,964	\$1,122	\$10,011,795	\$1,149
Local Option Use Tax - Measure Y	\$8,947,440	\$1,027	\$9,126,389	\$1,047	\$9,308,917	\$1,068	\$9,495,095	\$1,090
2016 Use Tax (ballot measure)	\$8,947,440	\$1,027	\$9,126,389	\$1,047	\$9,308,917	\$1,068	\$9,495,095	\$1,090
Ground Lease Revenue - Santa Monica	\$1,935,900	\$222	\$1,961,156	\$225	\$1,987,243	\$228	\$2,014,191	\$231
City of Santa Monica	\$9,779,760	\$1,122	\$9,975,355	\$1,145	\$10,174,862	\$1,168	\$10,378,359	\$1,191
Subtotal, Other Local Revenue	\$41,546,686	\$4,767	\$42,397,744	\$4,865	\$43,267,003	\$4,965	\$44,154,735	\$5,067
TOTAL REVENUES	\$124,548,291	\$14,292	\$127,793,872	\$14,664	\$130,700,215	\$14,997	\$134,105,328	\$15,388

<sup>\*</sup>Assumes annual property tax growth of the following percentage:

5.04%



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#### Malibu USD

	2021-2	2	2022-2	3	2023-2	4	2024-2	5
		Per ADA		Per ADA		Per ADA		Per ADA
ADA	1,747		1,747		1,747		1,747	
LCFF State Aid	-	-	-	-	-	-	-	-
Minimum State Aid	\$1,433,836	\$821	\$1,433,836	\$821	\$1,433,836	\$821	\$1,433,836	\$821
EPA	-	-	-	-	-	-	-	-
Property Tax*	\$26,928,956	\$15,413	\$28,065,358	\$16,063	\$29,249,716	\$16,741	\$30,484,054	\$17,448
RDA Distributions	-	-	-	-	-	-	-	-
Subtotal, LCFF Revenue	\$28,362,792	\$16,234	\$29,499,194	\$16,884	\$30,683,552	\$17,562	\$31,917,890	\$18,268
LCFF Calculated Funding	\$16,045,035	\$9,183	\$16,467,367	\$9,425	\$16,901,305	\$9,674	\$17,347,375	\$9,929
LCFF Revenue Above Calculated Funding	\$12,317,757	\$7,050	\$13,031,827	\$7 <b>,</b> 459	\$13,782,247	\$7,888	\$14,570,515	\$8,340
Malibu Education Foundation	-	-	-	-	-	-	-	-
Ground Lease Revenue - Malibu	\$183,472	\$105	\$187,141	\$107	\$190,884	\$109	\$194,702	\$111
Malibu Parcel Tax (pending approval)	\$3,630,333	\$2,078	\$3,716,009	\$2,127	\$3,803,707	\$2,177	\$3,893,474	\$2,228
City of Malibu	\$208,080	\$119	\$212,242	\$121	\$216,487	\$124	\$220,817	\$126
Subtotal, Other Local Revenue	\$4,021,885	\$2,302	\$4,115,392	\$2,355	\$4,211,078	\$2,410	\$4,308,993	\$2,466
TOTAL REVENUES	\$32,384,677	\$18,536	\$33,614,586	\$19,240	\$34,894,630	\$19,972	\$36,226,883	\$20,735

<sup>\*</sup>Assumes annual property tax growth of the following percentage:

4.22%



## Change: Santa Monica USD from Santa Monica-Malibu USD

		(Change	Per ADA)	
	2021-22	2022-23	2023-24	2024-25
LCFF State Aid	\$1,314	\$1,379	\$1,335	\$1,185
Minimum State Aid	(\$493)	(\$681)	(\$821)	(\$821)
EPA	-	-	-	-
Property Tax*	(\$1,511)	(\$1,566)	(\$1,623)	(\$1,683)
RDA Distributions	\$254	\$270	\$287	\$305
Subtotal, LCFF Revenue	(\$436)	(\$599)	(\$823)	(\$1,013)
LCFF Calculated Funding	\$57	\$82	\$60	\$86
LCFF Revenue Above Calculated Funding	(\$493)	(\$681)	(\$883)	(\$1,099)
Education Foundation	\$50	\$51	\$52	\$53
Parcel Tax - Measure R	(\$168)	(\$172)	(\$176)	(\$180)
Local Option Use Tax - Measure Y	\$171	\$175	\$178	\$182
2016 Use Tax (ballot measure)	\$171	\$175	\$178	\$182
Ground Lease Revenue - Malibu	(\$18)	(\$18)	(\$18)	(\$19)
Ground Lease Revenue - Santa Monica	\$37	\$38	\$38	\$39
Malibu Parcel Tax (pending approval)	-	-	-	-
City of Santa Monica	\$187	\$191	\$195	\$199
City of Malibu	(\$20)	(\$20)	(\$21)	(\$21)
Subtotal, Other Local Revenue	\$412	\$419	\$427	\$434
TOTAL REVENUES	(\$25)	(\$179)	(\$396)	(\$579)



### Change: Malibu USD from Santa Monica-Malibu USD

		(Change	Per ADA)	
	2021-22	2022-23	2023-24	2024-25
LCFF State Aid	(\$327)	(\$140)	-	-
Minimum State Aid	\$327	\$140	(\$0)	(\$0)
EPA	-	-	-	-
Property Tax*	\$7,502	\$7,774	\$8,056	\$8,347
RDA Distributions	(\$1,229)	(\$1,288)	(\$1,349)	(\$1,414)
Subtotal, LCFF Revenue	\$6,273	\$6,487	\$6,707	\$6,934
LCFF Calculated Funding	(\$284)	(\$291)	(\$299)	(\$307)
LCFF Revenue Above Calculated Funding	\$6,557	\$6,778	\$7,006	\$7,241
Education Foundation	(\$249)	(\$254)	(\$259)	(\$264)
Parcel Tax - Measure R	(\$1,239)	(\$1,269)	(\$1,298)	(\$1,329)
Local Option Use Tax - Measure Y	(\$855)	(\$872)	(\$890)	(\$908)
2016 Use Tax (ballot measure)	(\$855)	(\$872)	(\$890)	(\$908)
Ground Lease Revenue - Malibu	\$87	\$89	\$91	\$93
Ground Lease Revenue - Santa Monica	(\$185)	(\$187)	(\$190)	(\$193)
Malibu Parcel Tax (pending approval)	\$2,078	\$2,127	\$2,177	\$2,228
City of Santa Monica	(\$935)	(\$953)	(\$973)	(\$992)
City of Malibu	\$99	\$101	\$103	\$105
Subtotal, Other Local Revenue	(\$2,054)	(\$2,090)	(\$2,128)	(\$2,166)
TOTAL REVENUES	\$4,219	\$4,396	\$4,579	\$4,768



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## **Summary 2025-29**

#### Santa Monica-Malibu USD

	2025-2	6	2026-2	7	2027-2	8	2028-2	9
		Per ADA		Per ADA		Per ADA		Per ADA
ADA	10,462		10,462		10,462		10,462	
LCFF State Aid	-	-	-	-	-	-	-	-
Minimum State Aid	\$8,585,843	\$821	\$8,585,843	\$821	\$8,585,843	\$821	\$8,585,843	\$821
EPA	-	-	-	-	-	-	-	1
Property Tax*	\$99,760,302	\$9,535	\$104,528,844	\$9,991	\$109,525,323	\$10,469	\$114,760,633	\$10,969
RDA Distributions	\$15,497,139	\$1,481	\$16,237,902	\$1,552	\$17,014,074	\$1,626	\$17,827,347	\$1,704
Subtotal, LCFF Revenue	\$123,843,284	\$11,837	\$129,352,589	\$12,364	\$135,125,240	\$12,916	\$141,173,823	\$13,494
LCFF Calculated Funding	\$109,910,234	\$10,506	\$112,814,751	\$10,783	\$115,794,459	\$11,068	\$118,853,406	\$11,360
LCFF Revenue Above Calculated Funding	\$13,933,050	\$1,332	\$16,537,838	\$1,581	\$19,330,781	\$1,848	\$22,320,417	\$2,133
SM-M Education Foundation	\$2,815,400	\$269	\$2,871,700	\$274	\$2,929,100	\$280	\$2,987,700	286
Parcel Tax - Measure R	\$14,233,433	\$1,360	\$14,569,342	\$1,393	\$14,913,178	\$1,425	\$15,265,129	1,459
Local Option Use Tax - Measure Y	\$9,684,997	\$926	\$9,878,697	\$944	\$10,076,271	\$963	\$10,277,796	982
2016 Use Tax (ballot measure)	\$9,684,997	\$926	\$9,878,697	\$944	\$10,076,271	\$963	\$10,277,796	982
Ground Lease Revenue - Malibu	\$198,596	\$19	\$202,568	\$19	\$206,619	\$20	\$210,751	20
Ground Lease Revenue - Santa Monica	\$2,042,037	\$195	\$2,211,312	\$211	\$2,241,061	\$214	\$2,271,818	217
Malibu Parcel Tax (pending approval)	-		-		-		=	
City of Santa Monica	\$10,585,926	\$1,012	\$10,797,645	\$1,032	\$11,013,598	\$1,053	\$11,233,870	\$1,074
City of Malibu	\$225,233	\$22	\$229,738	\$22	\$234,333	\$22	\$239,020	\$23
Subtotal, Other Local Revenue	\$49,470,619	\$4,729	\$50,639,699	\$4,840	\$51,690,431	\$4,941	\$52,763,881	\$5,043
								_
TOTAL REVENUES	\$173,313,903	\$16,566	\$179,992,288	\$17,204	\$186,815,671	\$17,857	\$193,937,704	\$18,537

<sup>\*</sup>Assumes annual property tax growth of the following percentage: Assumes LCFF growth of 2.67% annually beginning in 2019-20 Assumes 2017-18 as the earliest first year of reorganization





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#### Santa Monica USD

	2025-2	6	2026-2	7	2027-2	8	2028-2	9
		Per ADA		Per ADA		Per ADA		Per ADA
ADA	8,715		8,715		8,715		8,715	
LCFF State Aid	\$8,474,047	\$972	\$6,901,927	\$792	\$4,762,874	\$547	\$2,884,593	\$331
Minimum State Aid	-	1	\$250,080	\$29	\$2,389,133	\$274	\$4,267,414	\$490
EPA	-	1	-	1	-	-	-	-
Property Tax*	\$67,903,008	\$7,792	\$71,325,320	\$8,184	\$74,920,116	\$8,597	\$78,696,090	\$9,030
RDA Distributions	\$15,729,301	\$1,805	\$16,522,058	\$1,896	\$17,354,770	\$1,991	\$18,229,450	\$2,092
Subtotal, LCFF Revenue	\$92,106,356	\$10,569	\$94,999,385	\$10,901	\$99,426,893	\$11,409	\$104,077,547	\$11,943
LCFF Calculated Funding	\$92,106,356	\$10,569	\$94,749,305	\$10,872	\$97,037,760	\$11,135	\$99,810,133	\$11,453
LCFF Revenue Above Calculated Funding	-	-	\$250,080	\$29	\$2,389,133	\$274	\$4,267,414	\$490
Santa Monica Education Foundation	\$2,815,400	\$323	\$2,871,700	\$330	\$2,929,100	\$336	\$2,987,700	\$343
Parcel Tax - Measure R	\$10,248,073	\$1,176	\$10,489,928	\$1,204	\$10,737,490	\$1,232	\$10,990,895	\$1,261
Local Option Use Tax - Measure Y	\$9,684,997	\$1,111	\$9,878,697	\$1,134	\$10,076,271	\$1,156	\$10,277,796	\$1,179
2016 Use Tax (ballot measure)	\$9,684,997	\$1,111	\$9,878,697	\$1,134	\$10,076,271	\$1,156	\$10,277,796	\$1,179
Ground Lease Revenue - Santa Monica	\$2,042,037	\$234	\$2,211,312	\$254	\$2,241,061	\$257	\$2,271,818	\$261
City of Santa Monica	\$10,585,926	\$1,215	\$10,797,645	\$1,239	\$11,013,598	\$1,264	\$11,233,870	\$1,289
Subtotal, Other local revenue	\$45,061,430	\$5,171	\$46,127,979	\$5,293	\$47,073,791	\$5,402	\$48,039,875	\$5,512
	440=46==55	44==45	* ****	446465	4446 - 00 65	445.045	44-044-555	44= 45-
TOTAL REVENUES	\$137,167,786	\$15,740	\$141,127,364	\$16,194	\$146,500,684	\$16,810	\$152,117,422	\$17 <i>,</i> 455

<sup>\*</sup>Assumes annual property tax growth of the following percentage:

5.04%



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#### Malibu USD

	2025-2	6	2026-2	7	2027-2	8	2028-2	9
ADA	1,747		1,747		1,747		1,747	
LCFF State Aid	-	-	-	-	-	-	-	-
Minimum State Aid	\$1,433,836	\$821	\$1,433,836	\$821	\$1,433,836	\$821	\$1,433,836	\$821
EPA	-	-	-	-	-	1	-	1
Property Tax*	\$31,770,481	\$18,184	\$33,111,195	\$18,951	\$34,508,487	\$19,751	\$35,964,745	\$20,585
RDA Distributions	-	-	-	-	-	1	-	-
Subtotal, LCFF Revenue	\$33,204,317	\$19,005	\$34,545,031	\$19,772	\$35,942,323	\$20,572	\$37,398,581	\$21,405
LCFF Calculated Funding	\$17,804,245	\$10,190	\$18,274,577	\$10,460	\$18,757,085	\$10,736	\$19,252,424	\$11,019
Amount Above Transition Funding	\$15,400,072	\$8,814	\$16,270,454	\$9,313	\$17,185,238	\$9,836	\$18,146,157	\$10,386
Malibu Education Foundation		-	-	-	-	-	-	-
Ground Lease Revenue - Malibu	\$198,596	\$114	\$202,568	\$116	\$206,619	\$118	\$210,751	\$121
Malibu Parcel Tax (pending approval)	\$3,985,360	\$2,281	\$4,079,414	\$2,335	\$4,175,688	\$2,390	\$4,274,234	\$2,446
City of Malibu	\$225,233	\$129	\$229,738	\$131	\$234,333	\$134	\$239,020	\$137
Subtotal, Other Local Revenue	\$4,409,189	\$2,524	\$4,511,720	\$2 <i>,</i> 582	\$4,616,640	\$2,642	\$4,724,005	\$2,704
TOTAL REVENUES	\$37,613,506	\$21,528	\$39,056,751	\$22,354	\$40,558,963	\$23,214	\$42,122,586	\$24,109

<sup>\*</sup>Assumes annual property tax growth of the following percentage:

4.22%



## Change: Santa Monica USD from Santa Monica-Malibu USD

		(Change Per ADA)				
	2025-26	2026-27	2027-28	2028-29		
LCFF State Aid	\$972	\$792	\$547	\$331		
Minimum State Aid	(\$821)	(\$792)	(\$547)	(\$331)		
EPA	-	-	-	-		
Property Tax*	(\$1,744)	(\$1,807)	(\$1,872)	(\$1,939)		
RDA Distributions	\$324	\$344	\$365	\$388		
Subtotal, LCFF Revenue	(\$1,269)	(\$1,463)	(\$1,507)	(\$1,551)		
LCFF Calculated Funding	\$63	\$89	\$67	\$92		
LCFF Revenue Above Calculated Funding	(\$1,332)	(\$1,552)	(\$1,574)	(\$1,644)		
Education Foundation	\$54	\$55	\$56	\$57		
Parcel Tax - Measure R	(\$185)	(\$189)	(\$193)	(\$198)		
Local Option Use Tax - Measure Y	\$186	\$189	\$193	\$197		
2016 Use Tax (ballot measure)	\$186	\$189	\$193	\$197		
Ground Lease Revenue - Malibu	(\$19)	(\$19)	(\$20)	(\$20)		
Ground Lease Revenue - Santa Monica	\$39	\$42	\$43	\$44		
Malibu Parcel Tax (pending approval)	-	-	-	1		
City of Santa Monica	\$203	\$207	\$211	\$215		
City of Malibu	(\$22)	(\$22)	(\$22)	(\$23)		
Subtotal, Other Local Revenue	\$442	\$453	\$461	\$469		
TOTAL REVENUES	(\$826)	(\$1,010)	(\$1,046)	(\$1,082)		



### Change: Malibu USD from Santa Monica-Malibu USD

		(Change Per ADA)				
	2025-26	2026-27	2027-28	2028-29		
LCFF State Aid	-	-	-	ı		
Minimum State Aid	(\$0)	(\$0)	(\$0)	(\$0)		
EPA	-	-	-	-		
Property Tax*	\$8,649	\$8,960	\$9,282	\$9,615		
RDA Distributions	(\$1,481)	(\$1,552)	(\$1,626)	(\$1,704)		
Subtotal, LCFF Revenue	\$7,167	\$7,408	\$7,656	\$7,911		
LCFF Calculated Funding	(\$315)	(\$324)	(\$332)	(\$341)		
LCFF Revenue Above Calculated Funding	\$7,483	\$7,732	\$7,988	\$8,253		
Education Foundation	(\$269)	(\$274)	(\$280)	(\$286)		
Parcel Tax - Measure R	(\$1,360)	(\$1,393)	(\$1,425)	(\$1,459)		
Local Option Use Tax - Measure Y	(\$926)	(\$944)	(\$963)	(\$982)		
2016 Use Tax (ballot measure)	(\$926)	(\$944)	(\$963)	(\$982)		
Ground Lease Revenue - Malibu	\$95	\$97	\$99	\$100		
Ground Lease Revenue - Santa Monica	(\$195)	(\$211)	(\$214)	(\$217)		
Malibu Parcel Tax (pending approval)	\$2,281	\$2,335	\$2,390	\$2,446		
City of Santa Monica	(\$1,012)	(\$1,032)	(\$1,053)	(\$1,074)		
City of Malibu	\$107	\$110	\$112	\$114		
Subtotal, Other Local Revenue	(\$2,205)	(\$2,258)	(\$2,298)	(\$2,340)		
TOTAL REVENUES	\$4,962	\$5,150	\$5,358	\$5,572		



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# Appendix B—Modeling and Revenue Forecasting Assumptions

### **LCFF Factors and Assumptions**

Key drivers of LCFF revenues for school districts are annual COLAs applied to the LCFF target grants; changes in local revenues that offset state aid; temporary tax revenue that supplements state aid; changes in ADA; and gap closure funding during the transition years to full LCFF implementation. Our analysis of the financial effect of dividing the District into two separate school districts, one serving Santa Monica city students and the other serving students in Malibu and surrounding areas, is based on estimations of the division of property tax revenue, student enrollment, and other assumptions that we have used regarding forecasts of future conditions among the existing and proposed school districts.

Where our analysis supports the assumptions used in previous feasibility studies and reports about the proposed reorganization of the District, we have used those earlier assumptions to provide analytic consistency. Following are the factors we have used in this report to estimate and project the future financial effects of reorganizing the District, and an identification of the key differences in our estimates compared with the District adopted budget and multiyear forecast.

→ Differences Between the District Adopted 2016-17 Budget and the SSC Forecast—We have based our forecast on estimated actual revenue data provided by the District for the 2015-16 budget year and estimates that formed the basis for the District's 2016-17 adopted budget. We have used the LCFF multiyear spreadsheet tool provided by the District as the foundation for building out our short-term and long-term forecasting model. Although we have used

District-provided tools and data as our starting point, we have used updated information when it was available so that our forecast reflects the most recent actual data at this time.

We believe that our forecast is consistent with the District's budget and multiyear estimates, but it is not our intent to replicate the work the District performed in preparation of their budget. Following are key differences between the District's LCFF budget/multiyear estimates and our forecast:

- The District has received additional allocations of property taxes since the budget estimates were prepared, increasing property tax revenue in 2015-16 by about \$3 million. We use the most recent report of actual tax proceeds in our forecasting model.
- This report uses the most recently updated gap closure percentages provided by the Department of Education for 2015-16 and estimated by the DOF for future years.



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• The District has used a 5% annual property tax growth estimate, while our baseline forecast employs a slightly lower 4.78% estimate of future growth in property taxes.

How does this affect our forecast when compared with current District estimates? Because of high local revenues, the District is very close to the line between being in state aid status and minimum state aid status. The combination of higher initial property taxes in 2015-16 and slightly lower gap closure percentage estimates from the DOF for future years causes our forecast to show the District returning to minimum state aid status in 2017-18, earlier than estimated by the District at the time of budget adoption.

Following is a table that compares the gap closure percentages that were the latest available when the District prepared its 2016-17 budget with the gap closure percentages we have used in our forecast.

	2015-16	2016-17	2017-18	2018-19
District Budget	51.97%	54.84%	73.96%	41.22%
DOF Forecast	52.56%	54.18%	72.99%	40.36%

**COLA and Gap Closure Percentages**—We have used actual values or DOF estimates of the annual statutory COLA for LCFF target grants and for LCFF gap closure percentages in each year from 2015-16 through 2019-20, the last year for which DOF estimates are available. In subsequent years we annually increase the LCFF grants by the COLA percentage estimated for 2019-20. The Administration's plan for LCFF assumes full implementation in 2020-21, and for that reason we have used a 100% gap closure percentage in that year.

Table B1						
Department of Finance Estimates						
Cost of Living Annual Percentage and LCFF Gap Closure Percentage						
	2015-16*	2016-17*	2017-18	2018-19	2019-20	2020-21
COLA	1.02%	0.00%	1.11%	2.42%	2.67%	2.67%
Gap Closure	52.56%	54.18%	72.99%	40.36%	73.98%	100.00%
* 2015 1C and 2016 17 COL	A		2015 16	1		

<sup>\* 2015-16</sup> and 2016-17 COLA percentages, and the 2015-16 gap closure percentage, are actuals

→ Division of Property Tax Revenues—The total assessed value (AV) on the secured and unsecured tax rolls of Los Angeles County for the city of Malibu and the city of Santa Monica is shown in Table B2. In 2015, Malibu accounted for about 31% and Santa Monica for 69% of the total value of taxable property in the two cities. The WestEd feasibility study attributed 33.6% of the District property tax revenue, excluding RDA distributions, to Malibu and the surrounding unincorporated area that would be part of a newly formed Malibu district. We believe this estimate is consistent with the proportional AV shares for each city and have used



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a division of 33.6% of District property tax revenues initially allocated to MUSD and 66.4% allocated to SMUSD, based on 2015-16 property tax revenues reported by the District.

→ Property Tax Growth—Property tax collections are based on AV, so there is a high correlation between changes in AV and changes in the amount of property tax revenues received by a school district. We have reviewed changes in AV over time for the two cities that comprise the District to establish estimates for annual changes in property tax revenues for each of the school district configurations.

Table B2 shows AV for both Santa Monica and Malibu during the 12-year period from 2003 through 2015. Over that time period, which includes the Great Recession of 2008-09, change in AV for both communities can be seen to vary widely. The table also shows the annual average percentage change for each city and the cities combined over three time periods: for 12 years from 2003-2015; for 6 years from 2009-2015; and for the most recent 3-year period from 2012-2015. The 12-year average shows the highest percentage growth in AV, more than 6% annually across both communities, reflective of the boom years of growth in property values prior to the Recession. The six-year average reflects the heavy influence of the "bust" in the property valuation balloon during the Recession, with average annual change dropping below 4%.

Our report uses the three-year average annual percentage growth in AV as the baseline estimate of annual property tax increases that are applied to our forecast for each of the three school district configurations. This average reflects the most recent trends in AV for the communities involved, absent the impact of both the real estate bubble and subsequent bursting of that bubble during the Recession. For MUSD we assume a 4.22% annual increase in property tax revenue, for SMUSD we use 5.04%, and for the District we use 4.78%.

In addition to the baseline forecast we assess the impact of higher or lower average annual rates of property tax growth on LCFF entitlements for the school districts under alternative scenarios. Although for the purpose of forecasting future financial impact we believe that applying averages to govern annual changes in key factors allows us to identify trends, as seen in the 12-year AV history, actual annual changes in property tax revenues for any given year can vary significantly.



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	Table B2							
Assessed Value by Year, City of Malibu and City of Santa Monica								
Assessed Valuation*								
Year	Malibu	% Change	% of Total	Santa Monica	% Change	% of Total	Total	
2015	\$12,860,626,193	3.79%	30.74%	\$28,974,388,499	5.29%	69.26%	\$41,835,014,692	
2014	\$12,373,220,982	5.79%	31.08%	\$27,440,683,662	6.38%	68.92%	\$39,813,904,644	
2013	\$11,657,332,875	3.14%	31.21%	\$25,690,700,032	4.37%	68.79%	\$37,348,032,907	
2012	\$11,290,899,099	3.46%	31.49%	\$24,567,866,023	3.10%	68.51%	\$35,858,765,122	
2011	\$10,899,776,633	1.17%	31.41%	\$23,805,129,858	-0.90%	68.59%	\$34,704,906,491	
2010	\$10,772,366,532	5.60%	30.96%	\$24,019,678,863	2.53%	69.04%	\$34,792,045,395	
2009	\$10,168,585,670	8.76%	30.28%	\$23,411,970,205	9.78%	69.72%	\$33,580,555,875	
2008	\$9,277,803,520	8.75%	30.52%	\$21,121,981,564	6.71%	69.48%	\$30,399,785,084	
2007	\$8,465,602,275	12.58%	30.05%	\$19,704,867,414	8.16%	69.95%	\$28,170,469,689	
2006	\$7,400,873,218	10.80%	29.02%	\$18,097,807,433	8.59%	70.98%	\$25,498,680,651	
2005	\$6,601,919,481	9.23%	28.52%	\$16,543,617,285	5.05%	71.48%	\$23,145,536,766	
2004	\$5,992,675,814	9.40%	27.62%	\$15,708,094,524	7.07%	72.38%	\$21,700,770,338	
2003	\$5,429,554,435		27.11%	\$14,597,773,567		72.89%	\$20,027,328,002	

	2003-2015	7.45%	2003-2015	5.88%	2003-2015	6.33%
Average	2009-2015	4.00%	2009-2015	3.62%	2009-2015	3.73%
	2012-2015	4.22%	2012-2015	5.04%	2012-2015	4.78%

<sup>\*</sup> Secured and Unsecured, net of exemptions

- ♣ Redevelopment Agency-Related Income—The District receives additional local revenues from the tax increment that formerly accrued to the RDA within its boundaries. The former RDA was in the city of Santa Monica, so all revenues received from that source are credited to the SMUSD under a reorganization. We have used the most recent district estimates of RDA pass through and residual distribution income provided by the District through 2019-20. Thereafter, we annually increase post-RDA income by the SMUSD annual average increase to local property taxes.
- ♣ Enrollment and Average Daily Attendance—To be consistent with previous feasibility study work regarding a reorganization of the District we used an historical division of enrollment between Santa Monica schools and Malibu schools of 83.3% and 16.7%, respectively, and applied those percentages to the District estimates of ADA that we used in our baseline forecast. For our long-term forecast we carried forward the District's 2017-18 ADA estimate and held it constant for each additional year of the forecast period. We also reviewed the California Basic Educational Data System (CBEDS) fall enrollment reported for 2015-16, and we allocated the 2015-16 enrollment of each school within the District to either SMUSD or MUSD. Based on the CBEDS data, the proportional division of enrollment



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between the two districts was 84.1% for SMUSD and 15.9% for MUSD in that year. In addition to our baseline forecast, we modeled this percentage allocation of ADA to each district to assess sensitivity to distributional changes in ADA. When applied in our forecasting model, the slightly higher share of enrollment for SMUSD and correspondingly lower share for MUSD does result in a shift of resources, the impact slightly reducing net revenues per ADA for SMUSD and increasing net revenues per ADA for MUSD. This modest change in the distribution of enrollment and ADA does not, however, change the trends or conclusions resulting from our baseline analysis. It does reflect MUSD's sensitivity to the impact of enrollment swings in a basic aid school district, as noted in our findings.

- ♣ Unduplicated Pupil Percentage—The percentage of students enrolled in a district who are English learners, from low-income families, or foster youth determines the additional revenues a school district receives through the supplemental and concentration grant provisions of the LCFF. That percentage is called the Unduplicated Pupil Percentage (UPP), and the District's UPP is 29.03%. The SMUSD attendance area includes a higher proportion of eligible pupils than MUSD relative to enrollment, so the SMUSD has a higher UPP than the District. We use an estimated UPP of 32.25% of enrollment for SMUSD and 12.97% for MUSD in each year of the forecast. While supplemental grants are calculated for both of the newly formed school districts based on these percentages, the UPP for the districts is below the threshold to qualify for concentration grant funding.
- ♣ Minimum State Aid—The District's LCFF minimum state aid is \$8,585,843. There is no statutory requirement or administrative guidance regarding how the entitlement to minimum state aid should be divided among school districts in the event of a reorganization. We have assumed that a proportional division based on the allocation of student enrollment and ADA among the school districts is reasonable and would likely be an acceptable approach for those charged with reviewing a proposed reorganization. We have allocated 83.3%, or \$7,152,007, to SMUSD and 16.7%, or \$1,433,836, to MUSD. Although we believe this is a reasonable approach, it may not be the only acceptable method for allocating minimum state aid.
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## **Appendix C—Ground Lease Revenue Documentation**



July 15, 2016

TO: Board of Education

FROM: Carey Upton
RE: Lease Update

The Facility Use Department manages the minor leases of SMMUSD property. A number of leases were renewed at the start of this fiscal year. Some of the leases are renewed annually. Others have different terms. The fee structures differ from one to another.

CURRENT DISTRICT LEASES AS OF JULY 1, 2016

#### MALIBU:

District Site	Lessee	Lease 1 erm	Annual Amount
Pt Dume	Children's Creative	Annual – Fiscal year	\$30,891.71 less (2)
Elementary	Workshop		months rent.

Rooms 8, 9 & storeroom, along with 4,344 square feet of improved land for patio & playyard, In accordance with our MOU with CCW for "peer integration" of our special education students, we do not charge rent for July and August. CCW has a 5.9% share of utilities.

Webster	Palisades YMCA	Annual – Fiscal year	\$81,823.32
Elementary			76 W

#### Room 1 and adjacent patio

Rent is reduced for months not used (typically August). They are to notify the district of said month and do not pay utilities.

Webster	Vista Pacifica Townhome	Annual – Calendar	\$65,427.24
Elementary	Owners Association	year	

#### 10,240 square feet of ground area

Per the terms of the lease, a bi-annual rent increase based on the current Consumer Price Index is allowed (page 3, paragraph 3.B) as of January 1st. Next increase will be invoiced for January – December 2017.

Malibu High	Malibu Foundation for Youth	7/1/2014-6/30/2019	\$1.00/year
School	& Families aka Malibu Boys		
	and Girls Club		

18,468 square feet for Clubhouse at Malibu HS and 5844 square feet including two bungalows at Juan Cabrillo ES.



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#### FACILITY USE DEPARTMENT

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**Annual Amount** 

2020-21 2021-22

2022-23

2023-24

\$206,104.49

\$216,409.72

\$227,230.20

\$238,591.71

**Annual Amount** 

#### SANTA MONICA:

**District Site** 

900 Colorado	STG Three Properties	7/1/85-7/1/205	\$1 \$780	,000
Washington East	The Growing Place	7/1/2014-	2016-17	\$165,619.36
		6/30/2024	2017-18	\$178,040.81
			2018-19	\$186,942.85
			2019-20	\$196,289.99

**Lease Term** 

6,881 square feet of offices and classrooms & 40,399 exterior square feet. They pay their own utilities.

John Adams	Boys and Girls Club of Santa	7/1/2007-	\$1.00/year
	Monica	6/30/2032	

They have a building with two rooms and adjacent gated patio on the site.

Madison	Santa Monica College	9/24/1990- 1/1/2056	2016-17 \$913,996 Note: Rent increases every 5 years - next increase occurs in 2021-
			22

This lease reverts to us in 2056 and will include all the improvements they've made (including the Broad Theatre). Per the terms of the September 24, 1990 lease, upon commencement of the twenty-first year from the Annual Rent Commencement Date (2011) and every five years thereafter, the base rent shall be increased to reflect the aggregate increase, if any, in the cost of living adjustment for community colleges (COLA) over the prior five years, as approved each year by the State Legislature (page 9, paragraph section 5.4).

Doubletree Hotel   The	Procaccianti Group	7/1/85-7/1/2051	\$653,755	
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This is for the 4<sup>th</sup> Street and 4<sup>th</sup> Street adjacent properties. This lease is currently being renegotiated.

Lease Term

#### DISTRICT AS LESSEE: **District Site**

Lessor

1630 17 <sup>th</sup> Street	STG Three Properties	to the state of th	5/1/2016-4/30/2017 5/1/2017-4/30/2018	\$115,290.12 \$118,748.88
	(via sublease from the City of Santa Monica)	5/1/2018-4/30/2019 5/1/2019-4/30/2020	\$122,311.32 \$125,980.68	
		5/1/2020-4/30/2021 5/1/2021-8/31/2021	\$129,760.08 \$133,652.88	



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#### FACILITY USE DEPARTMENT

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This is for Ed Services office space. Rent does not include common area maintenance charges, parking space fees, and/or other triple net costs. These fees are billed separately.

1634 16 <sup>th</sup> Street	STG Three	2/1/2016-	2/1/2016-1/31/2017	\$73,476.00
	Properties	1/31/2019	2/1/2017-1/31/2018	\$75,680.28
			2/1/2018-1/31/2019	\$77,950.68

This is for Education Foundation office space. Rent does not include common area maintenance charges, parking space fees, and/or other triple net costs. These fees are billed separately.

Please contact Jan Maez or Carey Upton if you have any questions about these leases.

Warmly,

Carey Upton

