

Alameda County Schools Insurance Group

Full Board Meeting

May 25, 2017

12:00PM – 3:00PM

Conference Call



Alameda County Schools Insurance Group (ACSIG)
5776 Stoneridge Mall Rd., Suite 130 Pleasanton, CA 94588

AGENDA
Full Board

Date: Thursday, May 25, 2017
Time: 12:00PM
Location: Conference Call
Dial-in instructions: 866-390-5250, access code 3647778

I. Call to order 12:00 PM

II. Roll call

Board Members

Dr Candi Clark	President	Castro Valley USD
Raul Parungao	Vice President	Fremont USD
Susan Kinder	Secretary	Livermore Valley Joint USD
Teresa Kapellas	Board Member	Alameda County Office of Education
Shariq Khan	Board Member	Alameda Unified School District
Allan Garde	Board Member	Albany Unified School District
Vacant	Board Member	Dublin Unified School District
Marites Fermin	Board Member	Eden Area ROP
Dora Siu	Board Member	Emery Unified School District
Joyce Veasley	Board Member	Mission Valley ROP
Dina Stewart	Board Member	Mountain House USD
Akur Varadarajan	Board Member	New Haven Unified School District
Bryan Richards	Board Member	Newark Unified School District
Song Chin-Bendib	Board Member	Piedmont Unified School District
Micaela Ochoa	Board Member	Pleasanton Unified School District
Kevin Collins	Board Member	San Leandro Unified School District
Annette Heldman	Board Member	San Lorenzo Unified School District
Miki Whetfield	Board Member	Sunol Glen Unified School District
Julie Duncan	Board Member	Tri-Valley ROP

Kimberly Dennis	Executive Director	ACSIG

Celina Flotte	Executive Assistant	ACSIG
Ron Martin	Guest	Keenan & Associates
Tara Cooper-Salaiz	Guest	Keenan & Associates
Patrice Grant	Guest	Keenan & Associates
Dave Kundert	Guest	Keenan & Associates
Michael Clark	Guest	Keenan & Associates
Laurena Grabert	Guest	SETECH

III. Acceptance of the Agenda

The Full Board will vote on the acceptance of the agenda.

IV. Public Comment on Open Session Agenda Items

Pursuant to the Brown Act, each public agency must provide the public with an opportunity to speak on any matter within the subject matter jurisdiction of the agency and which is on the agency's agenda for that meeting. The Board of Directors allows speakers to speak on agendized and non-agendized matters under public comment. Comments are limited to no more than 3 minutes per speaker. By law, no action may be taken on any item raised during the public comment periods and matters may be referred to staff for placement on a future agenda of the Board of Directors

Consent Calendar

Review Items listed on the consent agenda for any adjustments and adoptions.

- Executive Committee Minutes from February 16, 2017
- Dental Actuarial Study
- Vision Actuarial Study
- P&L Actuarial Study
- PLCA Amendment
- 2nd Quarter Financials
- 2nd Quarter Investment Report
- Investment Policy
- Conflict of Interest Code
- Authorization of Signatures
- Posting and Mailing Address

General

V. **Third Quarter Financials**
Laurena Grabert from SETECH will present the 2016/17 Third Quarter Financial statements.
Recommendation: For action

VI. **Third Quarter Investment Report**
The Executive Director will review the 2016/17 Third Quarter Investment Report with the Board.
Recommendation: For action

VII. **2017/2018 Budget**
The Executive Director will present the 2017/18 Budget.
Recommendation: For action

Dental

VIII. **Dental Rates 2017/2018**
The Executive Director will present the 2017/18 Dental program proposed rate changes.
Recommendation: For action

Vision

IX. **Vision Rates 2017/2018**
The Executive Director will present the 2017/18 Vision program proposed rate changes.
Recommendation: For action

Property & Liability

X. **Property & Liability Rates 2017/2018**
The Executive Director will present 2017/18 Property and Liability rates.
Recommendation: For action

Workers Compensation

XI. **Actuarial Study - Ultimate Loss**
The Executive Director will present the February 2017 Actuarial study of the ultimate loss of the self-insured portion of the ACSIG Workers Compensation program.
Recommendation: For action

XII. **Actuarial Study - Ex-Mods**

The Executive Director will present the February 2017 Actuarial Study that determines the 2016/17 program year experience modification factor.
Recommendation: For action

XIII. **Workers Compensation Rates 2017/2018**
The Executive Director will present 2017/18 Workers Compensation rates.
Recommendation: For action

XIV. **Informational Report for Fiscal Year End**
Laurena Grabert from SETECH will present the 2017/2018 Informational Report for the Fiscal Year Ended June 30, 2016.
Recommendation: For information

XV. **3 Year Point in Time Comparison**
A representative from Keenan & Associates will discuss the top 10% of claim frequency filing districts and any challenges presently in the workers compensation world.
Recommendation: For discussion

Administrative

XVI. **Election of Executive Committee**
Due to Dr. Candi Clark, Raul Parungao, and Akur Varadarajan's terms expiring, the Full Board will vote on the election of three representatives to the Executive Committee.
Recommendation: For action

XVII. **ACSIG Salaries & Benefits**
The Executive Director will present the cost of living increase proposal for the ACSIG staff.
Recommendation: For action

XVIII. **Meeting Calendar**
The Full Board will review the 2017/18 calendar and will be asked for a recommendation to the Full Board.
Recommendation: For action

XIX. **Future Planning**

XX. **Adjournment**

LOCATION CALL- IN SHEET

ALAMEDA COUNTY SCHOOLS INSURANCE GROUP

FULL BOARD MEETING

Conference Call Instructions:
1) Call 866-390-5250 *2) Enter access code 3647778* *3) State your name*

This meeting will be conducted by teleconferencing in accordance with Government Code Section 54953(b). Members of the public may address the Committee from any teleconference location shown below:

Alameda County Office of Education
313 W Winton Ave.
Hayward, CA 94544
Teresa Capellas (510) 670-4270

Alameda Unified School District
2060 Challenger Drive #100
Alameda, CA 94501
Shariq Khan (510) 337-7066

Albany Unified School District
1051 Monroe Street
Albany, CA 94706
Allan Garde (510) 558-3751

Castro Valley Unified School District
4400 Alma Avenue
Castro Valley, CA 94546
Dr. Candi Clark (510) 537-3000

Dublin Unified School District
7471 Lakedale Avenue
Dublin, CA 94568
Vacant (925) 828-2551

Eden Area ROP
26316 Hesperian Blvd.
Hayward, CA 94545
Marites Fermin (510) 293-2906

Emery Unified School District
1275 61st Street
Emeryville, CA 94608
Dora Siu (510)601-4905

Fremont Unified School District
4210 Technology Drive
Fremont, CA 94539
Raul Parungao (510) 659-2572

Livermore Unified School District
685 East Jack London Blvd.
Livermore, CA 94501
Susan Kinder (925) 606-3255

Mission Valley ROP
5019 Stevenson Blvd.
Fremont, CA 94538
Joyce Veasley (510) 657-1865

Mountain House School District
3950 Mountain House Road
Byron, CA 94546
Dina Stewart (510) 670-4192

New Haven Unified School District
34200 Alvarado-Niles Rd.
Union City, CA 94587
Akur Varadarajan (510) 471-1100

Newark Unified School District
5715 Musick Avenue
Newark, CA 94560
Bryan Richards (510) 818-4115

Piedmont Unified School District
760 Magnolia Ave
Piedmont, CA 94611
Song Chin-Bendib (510) 594-2608

Pleasanton Unified School District
4665 Bernal Ave
Pleasanton, CA 94566
Michaela Ochoa (925) 426-4307

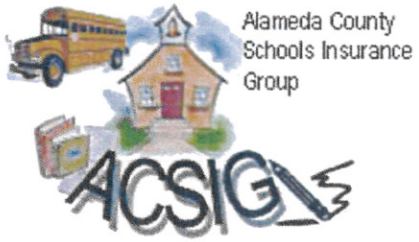
San Leandro Unified School District
14735 Juniper Street
San Leandro, CA 94579
Kevin Collins (510) 667-3504

San Lorenzo Unified School District
15510 Usher Street
San Lorenzo, CA 94580
Annette Heldman (510) 317-4641

Sunol Glen School District
11601 Main Street
Sunol, CA 94586
Miki Whetfield (925) 862-2026

Tri-Valley ROP
1040 Florence Road
Livermore, CA 94550
Julie Duncan (925) 455-4800

Executive Committee Minutes
February 16, 2017



Alameda County Schools Insurance Group (ACSIG)
5776 Stoneridge Mall Rd., Suite 130 Pleasanton, CA 94588

MINUTES
Executive Committee

Date: Thursday, February 16, 2017
Time: 9:00AM
Location: Alameda County Office of Education
313 W. Winton Ave.
Hayward, CA 94544

Conference call dial-in 510-670-7776

I. Call to order 9:00 AM

II. Roll call

Executive Committee Members Present

Dr. Candi Clark	President	Castro Valley USD
Raul Parungao	Vice President	Fremont USD
Susan Kinder	Secretary	Livermore USD
Allan Garde	Board Member	Albany USD
Annette Heldman	Board Member	San Lorenzo USD
Bryan Richards	Board Member	Newark USD
Akur Varadarajan	Board Member	New Haven USD
Kimberly Dennis	Executive Director	Alameda County Schools Insurance Group
Celina Flotte	Executive Assistant	Alameda County Schools Insurance Group
Ron Martin	Guest	Keenan & Associates
Tara Cooper-Salaiz	Guest	Keenan & Associates
Patrice Grant	Guest	Keenan & Associates
Michael Clark	Guest	Keenan & Associates
Dave Kundert	Guest	Keenan & Associates
Laurena Grabert	Guest	SETECH
Cary Allison	Guest	Morgan Stanley

III. Acceptance of the Agenda

It was moved by Raul Parungao and seconded by Bryan Richards to approve the agenda as presented.
Ayes: Clark, Kinder, Parungao, Heldman, Richards
Nays: None
Abstain: None

IV. Public Comment on Closed Session Agenda Items

No public present to comment.

Closed Session
Closed session began at 9:36am.

A. Settlement Authorization

- Claim Numbers: N/A

B. Settlement Notification

- Claim Numbers:

Weber 449928	Kauzlarich 502616	Slack 517746
Loeser 450037	Gupta 503348	Malaca 518437
Crosby-Hogg 454362	Peters 503413	Allen 521678
Strother 455473	Reavis 505097	English 523903
Meyer 467418	Scott 510832	Klein-Horejsi 2202027
Balatayo 476898	Oliveira 511229	Lavin 2203289
Williams 477145	Cuenca 512378	Raley 2506815
Williams 481674	Gordon 517314	Sanders 2509076

C. Executive Director Evaluation

Open Session
Open session began at 9:48am.

V. Public Comment on Open Session Agenda Items

No public present to comment.

VI. Report of Action Taken in Closed Session

The Committee delivered the Executive Director Evaluation.

VII. Approval of Minutes

It was moved by Raul Parungao and seconded by Bryan Richards to approve the November 3, 2016 Executive Committee and November 9, 2016 Full Board Meetings.
Ayes: Clark, Kinder, Parungao, Heldman, Richards
Nays: None
Abstain: None

Workers Compensation

VIII. Loss Portfolio Transfer Report

Ron Martin of Keenan presented the Loss Portfolio Transfer Report to the Executive Committee. It was decided to bring this discussion back to the Executive Committee after next years actuarial study for further review.

IX. Keenan TPA Contract

The Executive Director presented the Keenan TPA Contract.
It was moved by Dr. Candi Clark and seconded by Bryan Richards to approve the Keenan TPA Contract with an exception of one clerical correction on Exhibit B on page 12.
Ayes: Clark, Kinder, Parungao, Heldman, Richards
Nays: None
Abstain: None

X. CastlePoint/ Reinsurance Update

Ron Martin of Keenan updated the Committee on CastlePoint Reinsurance receivership and the potential exposure to the pool on 2 open claims.

XI. Actuarial Study - Ex Mod

The Executive Director presented the Ex-Mods as determined by the Actuary, Jack Joyce. Ex-Mods have a minimum of .75 and a maximum of 1.25. There is not a limit to the amount that a member can change between years. The amounts are averaged to 1.00 and based on a member's experience within the pool. Positive risk management procedures will not have an immediate effect due to the numbers being based on a 3 year average, but will show positively in the future.

MEMBER	NEW EX-MOD 12/31/16	OLD EX-MOD 12/31/15
ACOE	0.750	0.750
ALAMEDA	1.188	1.009
ALBANY	0.989	1.206
CASTRO VALLEY	1.078	0.998
DUBLIN	0.768	0.864
EDEN ROP	0.750	0.983
EMERY	0.750	0.750
FREMONT	0.917	0.988
LIVERMORE	1.092	1.114
MISSION ROP	0.750	0.750
MT. HOUSE	1.250	1.250
NEWARK	1.000	1.250
NEW HAVEN	1.076	0.938
PIEDMONT	0.750	0.750
PLEASANTON	0.920	0.750
SAN LEANDRO	1.115	1.197
SAN LORENZO	1.250	1.250
SUNOL GLEN	0.750	0.782
TRI VALLEY ROP	0.750	1.085

It was moved by Bryan Richards and seconded by Raul Parungao to approve the Actuarial Study Ex-Mods.
Ayes: Clark, Kinder, Parungao, Heldman, Richards
Nays: None
Abstain: None

XII. Actuarial Study – Ultimate Loss

The Executive Director presented the Ultimate Loss report prepared by Jack Joyce of Bay Actuarial. It was estimated that ACSIG's liability for unpaid losses are $18,514,000 on December 31, 2016 and project that it will be $17,109,000 on June 30, 2017. The corresponding discounted values (at 1.5% interest) are $16,403,000 and $15,738,000.

It was moved by Raul Parungao and seconded by Bryan Richards to approve the Actuarial Study Ultimate Loss.
Ayes: Clark, Kinder, Parungao, Heldman, Richards
Nays: None
Abstain: None

XIII. Preliminary 2017-2018 Workers' Compensation Rates

The Executive Director reviewed the changes proposed to the base rate. 2017-2018 base rate uses a calculation of PIPS rate + Administrative Costs + Self Insurance Fee + an Adjustment of $1,500,000. The +$0.35 has been removed from the calculation due to the surplus. The adjustment is for the payroll adjustment to accommodate the variance between payroll numbers used for ACSIG billing (2015-2016 audited payroll) versus the amount paid to PIPS (2017-2018 actual payroll). This payroll adjustment resulted in a 7.65% increase to the Worker's Comp rate.

2017/2018
Workers' Compensation Rates

	2015/2016 Actual Payroll	2015/2016 Actual Payroll	Base Rate	EX-MOD	Rate per $100 Payroll	2017/2018 PREMIUM
ACOE	$24,650,909	$25,061,341	2.75	0.7500	2.06	$516,890
ALAMEDA	$63,724,582	$68,660,947	2.75	1.1880	3.27	$2,243,153
ALBANY	$26,634,210	$27,672,524	2.75	0.9890	2.72	$752,623
CASTRO VALLEY	$57,098,359	$61,699,837	2.75	1.0780	2.96	$1,829,092
DUBLIN	$57,362,013	$66,582,268	2.75	0.7680	2.11	$1,406,218
EDEN ROP	$3,457,372	$3,885,140	2.75	0.7500	2.06	$80,131
EMERY	$5,862,048	$5,695,727	2.75	0.7500	2.06	$117,474
FREMONT	$216,697,574	$242,522,930	2.75	0.9170	2.52	$6,115,822
LIVERMORE	$74,245,093	$78,864,191	2.75	1.0920	3.00	$2,368,292
MISSION ROP	$3,864,371	$3,996,482	2.75	0.7500	2.06	$82,427
MT. HOUSE	$235,401	$174,844	2.75	1.2500	3.44	$6,010
NEWARK	$40,748,743	$43,428,226	2.75	1.0000	2.75	$1,194,276
NEW HAVEN	$80,611,552	$82,394,985	2.75	1.0760	2.96	$2,438,068
PIEDMONT	$22,993,262	$23,943,792	2.75	0.7500	2.06	$493,841
PLEASANTON *	$94,213,075	$100,602,848	2.75	0.9200	2.53	$2,545,252
SAN LEANDRO	$57,484,959	$60,732,865	2.75	1.1150	3.07	$1,862,221
SAN LORENZO	$73,608,462	$74,342,651	2.75	1.2500	3.44	$2,555,529
SUNOL GLEN	$1,807,540	$1,912,229	2.75	0.7500	2.06	$39,440
TRI VALLEY ROP	$2,659,030	$3,200,723	2.75	0.7500	2.06	$66,015
TOTAL PREMIUMS	$907,958,555	$975,374,549				$26,712,774
Average Ex-Mod				1.00000		

Payrolls based upon 2015/2016 Unaudited Actuals Reports provided by ACOE
* includes apprentice program

Rate Build UP

PIPS K-12 Rate		2.610195 (assume 5% increase in rate and 10% ex-mod)			
ACSIG Ex-mod		0.87714	2.2895	$ 24,040,240.68	0.024647189
Claims Admin		154,000		$ 154,000.00	0.000169611
ACSIG Admin	$	219,150.00		$ 219,150.00	0.000241366
Self-Insurance Fee	$	250,000.00		$ 250,000.00	0.000275343
PIPS Adj	$	2,000,000.00		$ 2,000,000.00	0.002202744
				$ 26,663,390.68	0.027536252
est. 17/18 payroll	$	1,050,018,477			
percentage due to growth in payroll		7.65%			
overall increase in costs		-10.61%			

It was moved by Raul Parungao and seconded by Bryan Richards to approve the Workers Compensation Rates.

Ayes: Clark, Kinder, Parungao, Heldman, Richards
Nays: None
Abstain: None

XIV. Information Report for the Fiscal Year End

Laurena Grabert from SETECH presented the Financial Management Information Report Ended June 30, 2016. The following numbers reflect each member's portion of the unfunded liability.

Alameda County Schools Insurance Group
Workers' Compensation
Allocation Net Position - Assets/(Deficit) by Member
As of 06/30/2016

		Program Years								
		2012/2013		2013/2014		2014/2015		2015/2016		
Members	Sub-Total From Page II	Pro Rata Share %	Net Assets	Pro Rata Share %	Net Assets	Pro Rata Share %	Net Assets	Pro Rata Share %	Net Assets	Total
Alameda COE	$ (276,716)	2.00 %	$ 44,180	2.29 %	$ 25,525	2.28 %	$ 48,889	2.18 %	$ 122,485	$ (35,637)
Alameda	(1,359,023)	5.85	129,226	6.71	74,791	6.80	145,809	7.26	407,909	(401,288)
Albany	(333,428)	2.41	53,237	2.76	30,764	2.78	59,610	2.65	148,893	(40,924)
Castro Valley	(710,882)	5.31	117,298	4.72	52,610	4.77	102,281	5.21	292,728	(145,965)
Dublin	(315,399)	3.65	80,628	3.85	42,913	4.68	100,351	5.03	282,615	191,108
Eden ROP	(177,637)	0.37	8,173	0.28	3,121	0.36	7,719	0.38	21,351	(137,273)
Emery	(166,542)	0.67	14,800	0.80	8,917	0.54	11,579	0.54	30,340	(100,906)
Fremont	(1,688,865)	28.86	637,517	29.82	332,381	28.74	616,258	26.46	1,486,678	1,383,969
Livermore	(1,011,396)	9.10	201,019	9.31	103,772	9.50	203,704	9.91	556,802	53,901
Mission ROP	(107,141)	0.39	8,615	0.39	4,347	0.40	8,577	0.39	21,912	(63,690)
Mt. House	(7,849)	0.03	663	0.04	446	0.03	643	0.03	1,686	(4,411)
Newark	(877,387)	4.36	96,312	4.46	49,712	5.80	124,367	5.76	323,631	(283,365)
New Haven	(1,520,017)	9.28	204,995	8.18	91,176	7.06	151,384	8.17	459,038	(613,424)
Piedmont	(325,710)	1.91	42,192	1.90	21,178	1.95	41,813	1.86	104,506	(116,021)
Pleasanton	(1,044,700)	9.71	214,494	9.50	105,889	8.42	180,546	8.00	449,487	(94,284)
San Leandro	(543,444)	6.13	135,412	5.15	57,403	6.23	133,587	6.84	384,311	167,269
San Lorenzo	(1,740,171)	9.42	208,088	9.22	102,768	9.10	195,127	8.81	494,997	(739,191)
Sunol Glen	(27,834)	0.13	2,872	0.13	1,449	0.13	2,788	0.14	7,866	(12,859)
Tri Valley ROP	(38,316)	0.42	9,278	0.49	5,463	0.43	9,221	0.38	21,351	6,997
Pleasanton Apprentice	--	--	--	--	--	--	--	--	--	--
Totals	$ (12,072,457)	100.00 %	$ 2,208,999	100.00 %	$ 1,114,625	100.00 %	$ 2,144,253	100.00 %	$ 5,618,586	$ (985,994)

Dental/ Vision

XV. Actuarial Report

The Executive Director presented the actuarial report completed by Healthcare Actuaries for ACSIG Dental and Vision Program.
It was moved by Bryan Richards and seconded by Raul Parungao to approve the Actuarial Report.
Ayes: Clark, Kinder, Parungao, Heldman, Richards
Nays: None
Abstain: None

General

XVI. Second Quarter Financial Report

Laurena Grabert from SETECH presented the 2016/2017 Second Quarter Financial Report.

Alameda County Schools Insurance Group (ACSIG)
Treasurer's Report- Statement of Net Position
Consolidated
As of 06/30/2016 and 12/31/2016

	Audited As of 06/30/2016	Activity 07/01/2015 - 12/31/2016	As of 12/31/2016
Assets:			
Current Assets			
Workers Compensation	$ 8,758,964	4,539,146	$ 13,298,111
Dental	3,019,012	1,735,328	4,754,340
Vision	1,175,897	(70,458)	1,105,439
Property and Liability	1,206,795	(384,794)	822,001
Operations	169,423	(62,155)	107,268
Cash and Cash Equivalents	$ 14,330,091	5,757,067	$ 20,087,139
Investments Morgan Stanley - current	1,701,027	(168,865)	1,532,162
Accounts Receivable	7,965,408	34,868	8,000,276
Prepaid Expense	- -	542,148	542,148
Interfund Receivable/(payable) (1)	- -	- -	- -
Subtotal Current Assets	23,996,526	6,165,218	30,161,744
Noncurrent Assets			
Investments @ FMV - Morgan Stanley (3)	14,370,020	48,329	14,418,349
Capital - Equipment, net of depreciation	3,555	- -	3,555
	14,373,575	48,329	14,421,904
Total Assets	$ 38,370,101	$ 6,213,547	$ 44,583,648
Deferred Outflow of Resources:			
Deferred outflow of resources - pension	44,203	- -	44,203
Liabilities:			
Current Liabilities			
Accounts Payable	$ 5,414,640	$ 4,440,360	$ 9,855,000
Prefunding deposits (2)	3,418,159	252,000	3,670,159
Advance Contributions	- -	- -	- -
Current Portion of claims and claim adjustment	3,542,657	283,861	3,826,518
Subtotal Current Liabilities	12,375,456	4,976,221	17,351,677
Noncurrent Liabilities			
Unpaid claims and claim adjustment expenses less current	16,149,791	(1,250,479)	14,899,312
Unallocated Loss Adjustment Expense (ULAE)	1,570,819	(192,000)	1,378,819
Subtotal Noncurrent Claim Liabilities	17,720,610	(1,442,479)	16,278,131
Net Pension Liability (NPL)	525,511	- -	525,511
Total Liabilities	$ 30,621,577	$ 3,533,742	$ 34,155,319
Deferred Inflow of Resources:			
Deferred inflow of resources - pension	63,483	- -	63,483
Net Position:			
Undesignated Net Position - Net Assets/(Deficit)	7,725,689	2,679,805	10,405,494
Designated - Capital Assets	3,555	- -	3,555
Total Net Position	$ 7,729,244	$ 2,679,805	$ 10,409,049
Total Liabilities, Deferred Pension, and Ending Net Position	**$ 38,370,101**	**$ 6,213,547**	**$ 44,583,648**

It was moved by Raul Parungao and seconded by Bryan Richards to approve the Second Quarter Financial Report.
Ayes: Clark, Kinder, Parungao, Heldman, Richards
Nays: None
Abstain: None

Allan Garde joined meeting at 11:00am.

XVII. Second Quarter Investment Report

Cary Allison from Morgan Stanley presented the 2016/17 Second Quarter Investment Report.

Investment Summary Dollar Weighted Return % (Net of fees)	
Date of Report	12/31/16
Inception date	07/12/10
Beginning Total Value	$9,999,850.00
Net Contributions/Withdrawals	$5,033,025.75
Investment Earnings	$1,050,105.12
Total Ending Value	$16,082,980.87
Current Quarter	-0.97%
Year to Date	0.99%
Since Inception (annualized % per year)	1.13%

Time Weighted Return % by Period (Net of fees)	
Last 3 Years (annualized % per year)	0.95%
Last 5 Years (annualized % per year)	1.05%
Since Inception (annualized % per year)	1.15%
Year 2016	0.99%
Year 2015	0.87%
Year 2014	1.01%
Year 2013	-0.03%
Year 2012	2.44%
Year 2011	1.91%
Year 2010 (partial year)	0.29%
Corporate bonds as percentage of portfolio	28.89%

It was moved by Raul Parungao and seconded by Bryan Richards to approve the Second Quarter Investment Report.
Ayes: Clark, Kinder, Parungao, Heldman, Richards, Garde
Nays: None

XVIII. 2017/2018 Budget

The Executive Director reviewed the tentative 2017/18 Budget. The budget was developed using year-to-date 2016/2017 data and preliminary estimates for 2017/2018 rates and costs. The Executive Committee asks that any operations increase should be written as subject to Board approval.
It was moved by Bryan Richards and seconded by Raul Parungao to approve the Budget.
Ayes: Clark, Kinder, Parungao, Heldman, Richards, Garde
Nays: None

XIX. Strategic Planning Update

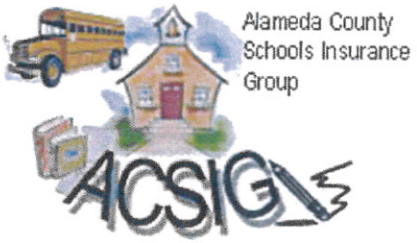
The Executive Director reviewed the progress to date of the strategies established at the 2016-17 strategic planning session held in October 2016.

XX. CAJPA Fall Conference 2017

The dates for the 2017 CAJPA Fall Conference will be September 12 -15 in Lake Tahoe. All Executive Committee Members/ or Designees and new Board Members are invited to attend.

XXI. Future Planning

XXII. Dr. Candi Clark adjourned the meeting at 11:13AM.



LOCATION CALL- IN SHEET

ALAMEDA COUNTY SCHOOLS INSURANCE GROUP

EXECUTIVE COMMITTEE MEETING

February 16, 2017 9:00 AM

Conference Call Instruction:

1) Enter call-in number 510-670-7776 2) State your name

This meeting will be conducted by teleconferencing in accordance with Government Code Section 54953(b). Members of the public may address the Committee from any teleconference location shown below:

Albany Unified School District

1051 Monroe Street Albany, CA 94706

Castro Valley Unified School District

4400 Alma Avenue Castro Valley, CA 94546

Fremont Unified School District

4210 Technology Drive Fremont, CA 94539

Livermore Unified School District

685 East Jack London Blvd. Livermore, CA 94501

New Haven Unified School District

34200 Alvarado-Niles Rd. Union City, CA 94587

Newark Unified School District

5715 Musick Avenue Newark, CA 94560

San Lorenzo Unified School District

15510 Usher Street San Lorenzo, CA 94580

Dental Actuarial Study

Alameda County Schools Insurance Group
P.O. Box 2487
Dublin, CA 94568
Phone (925) 225-1030
Fax (925) 225-0653
www.acsig.com

EXECUTIVE SUMMARY

TO: ACSIG Board of Directors

FROM: Kimberly Dennis

DATE: May 25, 2017

SUBJECT: Actuarial Report for Dental

Enclosed please find the actuarial report completed by Healthcare Actuaries for the ACSIG Dental Program. These ACSIG programs must have an actuarial report at a minimum of every 2 years to meet CAJPA accreditation standards.

Healthcare Actuaries has completed these reports for ACSIG for the past three reporting cycles. The information shows that due to the growth in the Dental program, more reserve is required.

The specifics of the report was reviewed in detail with the Executive Committee

ALAMEDA COUNTY SCHOOLS INSURANCE GROUP

December 31, 2016
Estimated Incurred Claim Liability

Fixed-Rate Dental and Self-Funded Vision Plans

January 31, 2017



16519 107th Place NE
Bothell, Washington 98011
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Executive Summary

Summary

A summary of the incurred claim liability estimates as of December 31, 2016 follows. We show the prior and current results, for March 31, 2015 and December 31, 2016.

The estimates below include margin for claims fluctuation and administrative costs.

Incurred Claim Liability Estimates, Prior and Current Estimates

Coverage	Mar. 31, 2015	Dec. 31, 2016	Change	% Change
Dental	$1,709,000	$1,899,000	$190,000	11.1%
Vision	$142,000	$300,000	$158,000	111.3%
Total	$1,851,000	$2,199,000	$348,000	18.8%

We also show revised year-end estimates for 2014 and 2015, followed by the current estimate for December 31, 2016. The 2016 estimate includes a 5% margin, but the 2014 and 2015 estimates do not. The amounts include claims paid through December 31, 2016.

Incurred Claims Liability Estimates, Revised Year-End Estimates

Coverage	Dec. 31, 2014	Dec. 31, 2015	Dec. 31, 2016
Dental	$1,275,000	$1,475,000	$1,899,000
Vision	$140,000	$223,000	$300,000
Total	$1,415,000	$1,698,000	$2,199,000

Purpose of Report

The report presents the estimated liability for claims incurred but not reported ("IBNR") as of December 31, 2016 for ACSIG's fixed-rate dental and self-funded vision plans.

Basis of Estimates

In preparing this report, we relied on enrollment, plan design, and claims data provided either directly or indirectly by ACSIG and its third-party carriers, Delta Dental and VSP. We reviewed the information for consistency and reasonableness, but we did not audit it.

This report includes estimates based on our understanding of ACSIG's current fixed-rate dental and self-funded vision plans.

Overall, our goal is to provide accurate estimates based on a thorough actuarial analysis. Our analyses depend on the availability of complete and accurate information about the plans.

Description, Results, and Analysis

Description

This section of the report provides an overview of the analyses completed based on historical information, the actuarial methods and assumptions used, and the estimates of incurred but unpaid claim liabilities for dental and vision coverage.

The liability represents claims incurred under the plans, but unpaid as of a specific date due to the lag between the date when a participant incurs charges (the "date of service") and the date when the plan pays the claim. This liability must include estimates since the plan will not know the final liability until the plan pays all claims for all dates of service to-date in full, which can, in some cases, take years.

We derived estimated liabilities solely to meet employer financial accounting requirements that are consistent with generally accepted accounting principles (GAAP). Determination of such liabilities for other purposes may produce results different from the results in this report. In particular, these estimates are insufficient for use in connection with the funding of a 501(c)(9) trust or VEBA, since the Internal Revenue Code requires additional calculations for use in such funding.

Results

Exhibit A is a summary of the results of the incurred claim liability analysis. The summary shows the prior and current estimates, as well as revised estimates for year-end 2014 and year-end 2015 using data through December 31, 2016.

The first section shows the change in reserve from the last estimate as of March 31, 2015, to the current estimate. It shows the dollar and percentage change in the estimate also. These numbers include a margin for claims fluctuation and estimated administrative costs for paying claims processing costs during run-out should the plan terminate.

The second section shows the change in reserve from year-end 2014 to year-end 2015, as well as the dollar and percentage change from year-end to year-end. These figures include administrative costs, and include claims paid through December 31, 2016. The December 31, 2016 estimates also include margin.

Finally, the last section compares the original March 31, 2015 estimates to the run-out to-date, which will be nearly one-hundred percent complete at this time. The run-out is the claims paid after March 31, 2015 for claims incurred prior to or on March 31, 2015. These figures do not include margin or administrative costs to give a more accurate comparison to the claims run-out.

Analysis

Dental Claims

Exhibit B illustrates the **completion method** applied to dental claims. The top of the exhibit shows the reported incurred claims, based on claims incurred and paid from January 2014 through December 2016 (column A). We then estimate complete incurred claims (column C) by "completing" the incomplete incurred claims using actuarial completion factors (column B). We developed the completion factors from historical lag data. Finally, we calculated the liability as of December 31, 2016 by subtracting incurred and paid claims from the projected complete incurred claims.

To develop fully the estimated incurred claim liability, we added an estimate of the administrative costs, based on a rate of 5.86% of paid claims plus 60¢ per employee. We converted the 5.86% to a per employee basis for our estimate. These costs anticipate that ACSIG will incur additional administrative costs to pay run-out claims if the plan terminates. The first section of the bottom part of the exhibit shows this development. We add a 5% margin to account for unexpected increases in claims over the year. This section also shows the average lag to payment, which represents the average time to pay a claim. This number is **20.9** days for ACSIG's dental claims. This means that it takes just under three weeks, on average, to pay the dental claims after the date of service.

The second section of the exhibit shows the incurred claim liability for year-end 2015, including a separate calculation for margin and administrative costs developed as of year-end 2015.

Vision Claims

Exhibit C illustrates the completion method for vision claims. The development of the vision incurred claim liability is the same as for the dental claims. The average number of lag days for vision claims is currently 16.6. This means that it takes just over two weeks, on average, to pay the vision claims after the incurred date of the claim.

Actuarial Certification

The preparation of this report accords with generally recognized and accepted actuarial principles and practices, and it is consistent with the applicable "Actuarial Standards of Practice" and "Actuarial Compliance Guidelines" of the American Academy of Actuaries

Healthcare Actuaries' work is prepared solely for the internal business use of the Alameda County Schools Insurance Group. To the extent that Healthcare Actuaries' work is not subject to disclosure under applicable public record laws, the Alameda County Schools Insurance Group and its agents may not provide our work to third parties without Healthcare Actuaries' prior written consent.

There is no relationship between Healthcare Actuaries, its owner, subcontractors, or staff, and the Alameda County Schools Insurance Group beyond the contractual services that we perform for the Alameda County Schools Insurance Group.

No third-party recipient of Healthcare Actuaries' work product should rely on Healthcare Actuaries' work product. Any third-party recipient should engage qualified professionals for advice appropriate to their own needs. One must present this report in its entirety for it to be a valid report.

The undersigned is a member of the American Academy of Actuaries and meets the Qualification Standards of the American Academy of Actuaries to render the actuarial opinion contained herein, and is available to answer any questions with respect to the information contained in this report.

Roger T. Burton, FSA, MAAA, FCA

January 31, 2017

Date

Alameda County Schools Insurance Group

Claim Liability Summary

Estimated Incurred Claim Liability as of December 31, 2016

Prior and Current Estimates[1]

Coverage	*Prior* March 31, 2015	*Current* December 31, 2016	Change in Reserve	% Change
Dental	$1,709,000	$1,899,000	$190,000	11.1%
Vision	$142,000	$300,000	$158,000	111.3%
Total	**$1,851,000**	**$2,199,000**	**$348,000**	18.8%

Year-End Estimates as of December 31, 2016[2]

Coverage	*Revised* December 31, 2014	*Revised* December 31, 2015	*Current* December 31, 2016
Dental	$1,275,000	$1,474,000	$1,899,000
Vision	$140,000	$223,000	$300,000
Total	**$1,415,000**	**$1,697,000**	**$2,199,000**

Prior Estimate Compared to Actual Run-Out To-Date[3]

Coverage	March 31, 2015	Actual Runout	Difference over Runout	% Difference
Dental	$1,552,000	$1,509,383	$42,617	2.8%
Vision	$123,000	$100,332	$22,668	22.6%
Total	**$1,675,000**	**$1,609,715**	**$65,285**	4.1%

[1] *Includes margin and administrative costs*

[2] *Includes administrative costs. The most current estimate also includes margin.*

[3] *Excludes margin and administrative costs*

Alameda County Schools Insurance Group

Dental Claims for Active Employees, COBRA Participants, and Retirees

Estimated Incurred Claim Liability as of December 31, 2016 – Completion Method

Estimated Completed Dental Claims

Mo-Yr	Employees	A Incurred Claims Paid Through 12/31/2016	B Percent Complete	C = A ÷ B Projected Completed Incurred Claims	D = C - A Liability
Jan-15	17,105	$2,100,220	100.0%	$2,100,220	$0
Feb-15	17,155	$1,682,418	100.0%	$1,682,418	($0)
Mar-15	17,210	$1,818,478	100.0%	$1,818,478	$0
Apr-15	15,543	$1,811,599	100.0%	$1,811,599	$0
May-15	15,514	$1,441,768	100.0%	$1,441,768	$0
Jun-15	15,473	$2,046,316	100.0%	$2,046,316	($0)
Jul-15	15,444	$2,209,529	100.0%	$2,209,529	($0)
Aug-15	15,403	$1,840,196	100.0%	$1,840,222	$26
Sep-15	15,517	$1,478,366	100.0%	$1,478,387	$21
Oct-15	15,889	$1,556,299	100.0%	$1,556,504	$205
Nov-15	15,978	$1,573,630	100.0%	$1,573,837	$207
Dec-15	15,955	$2,126,737	100.0%	$2,126,895	$158
Jan-16	16,012	$2,437,138	99.9%	$2,439,446	$2,308
Feb-16	16,054	$2,057,058	99.8%	$2,061,036	$3,978
Mar-16	16,055	$2,036,692	99.7%	$2,042,563	$5,871
Apr-16	16,057	$1,697,788	99.6%	$1,704,062	$6,274
May-16	15,987	$1,535,661	99.6%	$1,542,402	$6,741
Jun-16	15,976	$2,121,136	99.5%	$2,131,036	$9,900
Jul-16	15,924	$2,001,895	99.4%	$2,014,909	$13,014
Aug-16	15,803	$1,915,584	99.2%	$1,931,560	$15,976
Sep-16	16,010	$1,378,327	98.6%	$1,398,166	$19,839
Oct-16	16,131	$1,396,485	91.3%	$1,528,995	$132,510
Nov-16	16,155	$1,441,845	86.2%	$1,673,584	$231,739
Dec-16	16,147	$933,476	42.9%	$2,176,430	$1,242,954
Total	**384,497**	**$42,638,639**	n/a	**$44,330,362**	**$1,691,723**

Estimated Dental Incurred Claim Liability

Projected completed claims for the period ending 12/31/2016		$44,330,362
Incurred claims paid through 12/31/2016	-	$42,638,639
Estimated liability as of 12/31/2016	=	$1,691,723
Estimated liability as of 12/31/2016, rounded	=	$1,692,000
Claim fluctuation margin at 5%	+	$85,000
Estimated administrative costs of $7.63 per employee for 1 month(s)*	+	$122,000
Estimated liability at 12/31/2016 (including margin & administrative costs)	=	**$1,899,000**
Average Lag Days		**20.9**
Estimated liability as of 12/31/2015, rounded		**$1,337,000**
Estimated administrative costs of $8.74 per employee for 1 month(s)*	+	$137,000
Estimated liability at 12/31/2015 (including margin & administrative costs)	=	**$1,474,000**
Estimated liability as of 12/31/2014, rounded		**$1,168,000**
Estimated administrative costs of $6.33 per employee for 1 month(s)*	+	$107,000
Estimated liability at 12/31/2014 (including margin & administrative costs)	=	**$1,275,000**

**Estimated administration based on administrative costs of 5.86% of paid claims (converted to an estimated per employee rate) plus 60¢ per employee.*

Alameda County Schools Insurance Group

Vision Claims for Active Employees, COBRA Participants, and Retirees

Estimated Incurred Claim Liability as of December 31, 2016 – Completion Method

Estimated Completed Vision Claims

Mo-Yr	Employees	A Incurred Claims Paid Through 12/31/2016	B Percent Complete	C = A ÷ B Projected Completed Incurred Claims	D = C - A Liability
Jan-15	11,246	$185,114	100.0%	$185,114	$0
Feb-15	11,258	$155,133	100.0%	$155,133	$0
Mar-15	11,221	$182,179	100.0%	$182,179	$0
Apr-15	11,228	$177,627	100.0%	$177,627	$0
May-15	11,308	$151,828	100.0%	$151,828	$0
Jun-15	11,272	$211,651	100.0%	$211,651	$0
Jul-15	12,969	$326,625	100.0%	$326,625	$0
Aug-15	13,028	$296,087	100.0%	$296,087	$0
Sep-15	13,285	$208,011	100.0%	$208,011	$0
Oct-15	14,014	$235,282	100.0%	$235,282	$0
Nov-15	14,079	$239,640	100.0%	$239,644	$4
Dec-15	14,127	$313,775	100.0%	$313,775	$0
Jan-16	14,122	$226,793	100.0%	$226,796	$3
Feb-16	14,149	$207,628	100.0%	$207,658	$30
Mar-16	14,185	$230,251	100.0%	$230,251	$0
Apr-16	14,184	$212,892	100.0%	$212,898	$6
May-16	14,204	$185,397	100.0%	$185,431	$34
Jun-16	14,220	$275,828	99.9%	$276,139	$311
Jul-16	15,760	$354,188	99.8%	$354,930	$742
Aug-16	15,722	$325,993	99.6%	$327,363	$1,370
Sep-16	16,054	$245,984	99.2%	$247,850	$1,866
Oct-16	16,509	$254,786	92.0%	$277,029	$22,243
Nov-16	16,484	$252,852	89.6%	$282,193	$29,341
Dec-16	16,484	$181,165	48.4%	$374,477	$193,312
Total	331,112	$5,636,709	n/a	$5,885,971	$249,262

Estimated Vision Incurred Claim Liability

Projected completed claims for the period ending 12/31/2016		$5,885,971
Incurred claims paid through 12/31/2016	-	$5,636,709
Estimated liability as of 12/31/2016	=	$249,262
Estimated liability as of 12/31/2016, rounded	=	$249,000
Claim fluctuation margin at 5%	+	$12,000
Estimated administrative costs of $2.39 per employee for 1 month(s)*	+	$39,000
Estimated liability at 12/31/2016 (including margin & administrative costs)	=	**$300,000**
Average Lag Days		**16.6**
Estimated liability as of 12/31/2015, rounded		**$188,000**
Estimated administrative costs of $2.55 per employee for 1 month(s)*	+	$35,000
Estimated liability at 12/31/2015 (including margin & administrative costs)	=	**$223,000**
Estimated liability as of 12/31/2014, rounded		**$116,000**
Estimated administrative costs of $2.41 per employee for 1 month(s)*	+	$24,000
Estimated liability at 12/31/2014 (including margin & administrative costs)	=	**$140,000**

**Estimated administration based on administrative costs of 10.50% of paid claims (converted to an estimated per employee rate) plus 60¢ per employee.*

Appendix

The appendix includes recent lag data used in establishing estimated incurred claim liabilities for the dental and vision benefits.

- Dental Claims Lag Data
- Vision Claims Lag Data

Alameda County Schools Insurance Group

Dental Claims for Active Employees, COBRA Participants, and Retirees

Claims Lag Data

Delta Dental of California Dental Claims

Month Incurred	Month Paid ==> Jan-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16	Total*	Runout To-Date*	Enrollment (employees)
Jan-14						($811)							$2,232,619	$983,685	17,136
Feb-14						$47	$19						$1,706,681	$969,886	17,173
Mar-14			$1,080				$84						$1,643,528	$1,056,825	16,984
Apr-14				$57			($92)						$1,637,887	$1,185,761	17,004
May-14													$1,338,923	$801,768	16,997
Jun-14					($196)								$1,740,242	$1,112,862	16,967
Jul-14													$1,913,070	$979,446	16,940
Aug-14						$31							$1,575,201	$958,041	16,762
Sep-14		$52					$900						$1,313,616	$1,098,821	17,059
Oct-14								($139)				$88	$1,376,283	$909,908	16,938
Nov-14	$646			$15						$149			$1,312,468	$942,192	17,006
Dec-14	$589	$45	$52				($11)				($2,845)		$1,788,832	$1,169,730	17,052
Jan-15	$4,330		$712										$2,100,220	$1,444,959	17,105
Feb-15	$1,218	$916				$33	($160)	$318					$1,682,418	$1,288,860	17,155
Mar-15	$823	$4,960	$99		$134		($1,282)						$1,818,478	$1,509,383	17,210
Apr-15	$2,616	$1,984	$940			$210							$1,811,599	$1,061,355	15,543
May-15	$1,741	$1,872	$1,064	$730	$100				$1,000				$1,441,768	$1,038,092	15,514
Jun-15	$4,174	$6,283	$2,434	$969	$107	$448							$2,046,316	$1,442,083	15,473
Jul-15	$6,730	$3,719	$7,003	$1,523	$2,476	$1,294	$2,349	$372				$125	$2,209,529	$1,237,620	15,444
Aug-15	$9,542	$8,058	$6,326	$3,357	$2,418	$4,171	$1,760	$911			$864		$1,840,196	$1,174,771	15,403
Sep-15	$9,687	$6,870	$13,048	$1,173	$1,452	$3,355	$1,254	$698	$1,706				$1,478,366	$1,247,859	15,517
Oct-15	$19,454	$17,199	$13,732	$11,134	$6,369	$3,069	$1,427	$1,582	$1,909	$1,866			$1,556,299	$984,051	15,889
Nov-15	$56,029	$18,066	$23,914	$8,223	$6,274	$9,486	($753)	$8,505	$2,868	$3,981	$381	$113	$1,573,630	$1,200,368	15,978
Dec-15	$738,326	$105,605	$51,317	$33,348	$14,932	$10,831	$5,246	$7,575	$6,436	$4,954	$2,724	$995	$2,126,737	$1,337,887	15,955
Jan-16	$1,345,410	$886,051	$107,130	$36,126	$23,002	$15,967	$6,676	$7,572	$4,003	$1,536	$2,544	$1,122	$2,437,138	$1,573,710	16,012
Feb-16		$1,030,060	$891,877	$63,968	$22,991	$21,357	$9,561	$4,004	$8,505	$3,391	$1,833	($488)	$2,057,058	$1,539,031	16,054
Mar-16			$1,190,616	$705,686	$73,796	$30,301	$15,320	$6,022	$7,374	$3,885	$1,389	$2,304	$2,036,692	$1,264,379	16,055
Apr-16				$933,555	$632,912	$76,121	$24,419	$17,119	$4,544	$6,946	$1,365	$807	$1,697,788	$1,162,303	16,057
May-16					$806,017	$638,667	$45,006	$17,257	$14,035	$7,398	$4,911	$2,369	$1,535,661	$1,105,179	15,987
Jun-16						$1,315,286	$695,497	$55,586	$30,011	$13,925	$3,798	$7,032	$2,121,136	$1,096,451	15,976
Jul-16							$1,149,522	$746,118	$73,686	$15,944	$6,253	$10,372	$2,001,895	$1,141,605	15,924
Aug-16								$1,045,142	$771,960	$58,082	$22,899	$17,501	$1,915,584	$1,138,547	15,803
Sep-16									$820,100	$501,181	$33,324	$23,723	$1,378,327	$768,737	16,010
Oct-16										$787,255	$554,778	$54,452	$1,396,485	$754,730	16,131
Nov-16											$641,296	$800,548	$1,441,845	$921,061	16,155
Dec-16												$933,476	$933,476	n/a	16,147
Total*	$2,201,315	$2,091,737	$2,311,345	$1,799,864	$1,592,784	$2,129,863	$1,956,742	$1,918,641	$1,748,137	$1,410,493	$1,275,514	$1,854,537	$20,953,083	n/a	n/a

Notes:

* Includes all paid months, even for months not shown in the exhibit.

Alameda County Schools Insurance Group

Vision Claims for Active Employees, COBRA Participants, and Retirees

Claims Lag Data

VSP Vision Claims

Month Incurred	Month Paid ==> Jan-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16	Total*	Runout To-Date*	Enrollment (employees)
Jan-14													$182,417	$81,559	10,125
Feb-14													$134,626	$67,199	10,136
Mar-14													$160,884	$96,414	10,115
Apr-14													$153,040	$73,330	10,074
May-14													$145,006	$86,163	10,083
Jun-14													$190,647	$96,513	10,071
Jul-14					$10								$236,659	$124,922	10,063
Aug-14													$225,948	$112,103	10,016
Sep-14													$153,762	$71,526	10,151
Oct-14													$180,802	$101,336	10,185
Nov-14													$157,986	$93,375	10,220
Dec-14	($15)												$200,425	$116,022	10,244
Jan-15													$185,114	$110,424	11,246
Feb-15													$155,133	$78,634	11,258
Mar-15													$182,179	$100,332	11,221
Apr-15	$200			$45									$177,627	$95,382	11,228
May-15									$10				$151,828	$87,191	11,308
Jun-15	$589	($70)		$165									$211,651	$105,567	11,272
Jul-15	$2,168	$191			$410	$59	$16						$326,625	$191,912	12,969
Aug-15	$1,576	$712	$182				$105			$66			$296,087	$161,123	13,028
Sep-15	$559	$1,824	$436	$814	$172								$208,011	$114,925	13,285
Oct-15	$1,397	$568	$323	$114	$142								$235,282	$133,570	14,014
Nov-15	$6,050	$2,544	$210	($60)	$246	$267	$135						$239,640	$150,017	14,079
Dec-15	$147,415	$11,889	$3,290	$1,953	$206	$613	$254		$194		$317		$313,775	$188,291	14,127
Jan-16	$113,331	$100,910	$9,862	$955	$733	$509	$446	$120			($73)		$226,793	$141,814	14,122
Feb-16		$108,135	$92,229	$3,864	$1,659	$1,106	$269	$70	$251		$45		$207,628	$122,739	14,149
Mar-16			$106,778	$111,467	$8,166	$1,216	$674	$654	$955	$350	$15	($24)	$230,251	$139,680	14,185
Apr-16				$110,923	$91,875	$7,315	$1,435	$788	$266	$23	$267		$212,892	$122,332	14,184
May-16					$95,744	$84,291	$3,260	$555	$321	$661	$501	$64	$185,397	$108,366	14,204
Jun-16						$148,019	$115,566	$8,355	$401	$2,258	$849	$380	$275,828	$140,799	14,220
Jul-16							$190,844	$149,897	$9,314	$2,696	$1,136	$301	$354,188	$181,983	15,760
Aug-16								$216,371	$98,072	$7,807	$2,820	$923	$325,993	$131,166	15,722
Sep-16									$126,169	$108,524	$6,955	$4,336	$245,984	$141,197	16,054
Oct-16										$148,058	$96,913	$9,815	$254,786	$125,540	16,509
Nov-16											$132,204	$120,648	$252,852	$136,443	16,484
Dec-16												$181,165	$181,165	n/a	16,484
Total*	$273,270	$226,703	$213,310	$230,240	$199,363	$243,395	$313,004	$376,810	$235,953	$270,443	$241,949	$317,608	$2,953,757	n/a	n/a

Notes:

* *Includes all paid months, even for months not shown in the exhibit.*

Vision Actuarial Study

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EXECUTIVE SUMMARY

TO: ACSIG Board of Directors

FROM: Kimberly Dennis

DATE: May 25, 2017

SUBJECT: Actuarial Report for Vision

Enclosed please find the actuarial report completed by Healthcare Actuaries for the ACSIG Vision Program. These ACSIG programs must have an actuarial report at a minimum of every 2 years to meet CAJPA accreditation standards.

Healthcare Actuaries has completed these reports for ACSIG for the past three reporting cycles. The information shows that due to the growth in the Vision program, more reserve is required.

The report was reviewed in detail with the Executive Committee

ALAMEDA COUNTY SCHOOLS INSURANCE GROUP

December 31, 2016
Estimated Incurred Claim Liability

Fixed-Rate Dental and Self-Funded Vision Plans

January 31, 2017



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Executive Summary

Summary

A summary of the incurred claim liability estimates as of December 31, 2016 follows. We show the prior and current results, for March 31, 2015 and December 31, 2016.

The estimates below include margin for claims fluctuation and administrative costs.

Incurred Claim Liability Estimates, Prior and Current Estimates

Coverage	Mar. 31, 2015	Dec. 31, 2016	Change	% Change
Dental	$1,709,000	**$1,899,000**	$190,000	11.1%
Vision	$142,000	**$300,000**	$158,000	111.3%
Total	**$1,851,000**	**$2,199,000**	**$348,000**	**18.8%**

We also show revised year-end estimates for 2014 and 2015, followed by the current estimate for December 31, 2016. The 2016 estimate includes a 5% margin, but the 2014 and 2015 estimates do not. The amounts include claims paid through December 31, 2016.

Incurred Claims Liability Estimates, Revised Year-End Estimates

Coverage	Dec. 31, 2014	Dec. 31, 2015	Dec. 31, 2016
Dental	$1,275,000	$1,475,000	**$1,899,000**
Vision	$140,000	$223,000	**$300,000**
Total	**$1,415,000**	**$1,698,000**	**$2,199,000**

Purpose of Report

The report presents the estimated liability for claims incurred but not reported ("IBNR") as of December 31, 2016 for ACSIG's fixed-rate dental and self-funded vision plans.

Basis of Estimates

In preparing this report, we relied on enrollment, plan design, and claims data provided either directly or indirectly by ACSIG and its third-party carriers, Delta Dental and VSP. We reviewed the information for consistency and reasonableness, but we did not audit it.

This report includes estimates based on our understanding of ACSIG's current fixed-rate dental and self-funded vision plans.

Overall, our goal is to provide accurate estimates based on a thorough actuarial analysis. Our analyses depend on the availability of complete and accurate information about the plans.

Description, Results, and Analysis

Description

This section of the report provides an overview of the analyses completed based on historical information, the actuarial methods and assumptions used, and the estimates of incurred but unpaid claim liabilities for dental and vision coverage.

The liability represents claims incurred under the plans, but unpaid as of a specific date due to the lag between the date when a participant incurs charges (the "date of service") and the date when the plan pays the claim. This liability must include estimates since the plan will not know the final liability until the plan pays all claims for all dates of service to-date in full, which can, in some cases, take years.

We derived estimated liabilities solely to meet employer financial accounting requirements that are consistent with generally accepted accounting principles (GAAP). Determination of such liabilities for other purposes may produce results different from the results in this report. In particular, these estimates are insufficient for use in connection with the funding of a 501(c)(9) trust or VEBA, since the Internal Revenue Code requires additional calculations for use in such funding.

Results

Exhibit A is a summary of the results of the incurred claim liability analysis. The summary shows the prior and current estimates, as well as revised estimates for year-end 2014 and year-end 2015 using data through December 31, 2016.

The first section shows the change in reserve from the last estimate as of March 31, 2015, to the current estimate. It shows the dollar and percentage change in the estimate also. These numbers include a margin for claims fluctuation and estimated administrative costs for paying claims processing costs during run-out should the plan terminate.

The second section shows the change in reserve from year-end 2014 to year-end 2015, as well as the dollar and percentage change from year-end to year-end. These figures include administrative costs, and include claims paid through December 31, 2016. The December 31, 2016 estimates also include margin.

Finally, the last section compares the original March 31, 2015 estimates to the run-out to-date, which will be nearly one-hundred percent complete at this time. The run-out is the claims paid after March 31, 2015 for claims incurred prior to or on March 31, 2015. These figures do not include margin or administrative costs to give a more accurate comparison to the claims run-out.

Analysis

Dental Claims

Exhibit B illustrates the **completion method** applied to dental claims. The top of the exhibit shows the reported incurred claims, based on claims incurred and paid from January 2014 through December 2016 (column A). We then estimate complete incurred claims (column C) by "completing" the incomplete incurred claims using actuarial completion factors (column B). We developed the completion factors from historical lag data. Finally, we calculated the liability as of December 31, 2016 by subtracting incurred and paid claims from the projected complete incurred claims.

To develop fully the estimated incurred claim liability, we added an estimate of the administrative costs, based on a rate of 5.86% of paid claims plus 60¢ per employee. We converted the 5.86% to a per employee basis for our estimate. These costs anticipate that ACSIG will incur additional administrative costs to pay run-out claims if the plan terminates. The first section of the bottom part of the exhibit shows this development. We add a 5% margin to account for unexpected increases in claims over the year. This section also shows the average lag to payment, which represents the average time to pay a claim. This number is **20.9** days for ACSIG's dental claims. This means that it takes just under three weeks, on average, to pay the dental claims after the date of service.

The second section of the exhibit shows the incurred claim liability for year-end 2015, including a separate calculation for margin and administrative costs developed as of year-end 2015.

Vision Claims

Exhibit C illustrates the completion method for vision claims. The development of the vision incurred claim liability is the same as for the dental claims. The average number of lag days for vision claims is currently 16.6. This means that it takes just over two weeks, on average, to pay the vision claims after the incurred date of the claim.

Actuarial Certification

The preparation of this report accords with generally recognized and accepted actuarial principles and practices, and it is consistent with the applicable "Actuarial Standards of Practice" and "Actuarial Compliance Guidelines" of the American Academy of Actuaries

Healthcare Actuaries' work is prepared solely for the internal business use of the Alameda County Schools Insurance Group. To the extent that Healthcare Actuaries' work is not subject to disclosure under applicable public record laws, the Alameda County Schools Insurance Group and its agents may not provide our work to third parties without Healthcare Actuaries' prior written consent.

There is no relationship between Healthcare Actuaries, its owner, subcontractors, or staff, and the Alameda County Schools Insurance Group beyond the contractual services that we perform for the Alameda County Schools Insurance Group.

No third-party recipient of Healthcare Actuaries' work product should rely on Healthcare Actuaries' work product. Any third-party recipient should engage qualified professionals for advice appropriate to their own needs. One must present this report in its entirety for it to be a valid report.

The undersigned is a member of the American Academy of Actuaries and meets the Qualification Standards of the American Academy of Actuaries to render the actuarial opinion contained herein, and is available to answer any questions with respect to the information contained in this report.

Roger T. Burton, FSA, MAAA, FCA

January 31, 2017

Date

Alameda County Schools Insurance Group

Claim Liability Summary

Estimated Incurred Claim Liability as of December 31, 2016

Prior and Current Estimates[1]

Coverage	*Prior* March 31, 2015	*Current* December 31, 2016	Change in Reserve	% Change
Dental	$1,709,000	$1,899,000	$190,000	11.1%
Vision	$142,000	$300,000	$158,000	111.3%
Total	$1,851,000	$2,199,000	$348,000	18.8%

Year-End Estimates as of December 31, 2016[2]

Coverage	*Revised* December 31, 2014	*Revised* December 31, 2015	*Current* December 31, 2016
Dental	$1,275,000	$1,474,000	$1,899,000
Vision	$140,000	$223,000	$300,000
Total	$1,415,000	$1,697,000	$2,199,000

Prior Estimate Compared to Actual Run-Out To-Date[3]

Coverage	March 31, 2015	Actual Runout	Difference over Runout	% Difference
Dental	$1,552,000	$1,509,383	$42,617	2.8%
Vision	$123,000	$100,332	$22,668	22.6%
Total	$1,675,000	$1,609,715	$65,285	4.1%

[1] *Includes margin and administrative costs*

[2] *Includes administrative costs. The most current estimate also includes margin.*

[3] *Excludes margin and administrative costs*

Alameda County Schools Insurance Group

Dental Claims for Active Employees, COBRA Participants, and Retirees

Estimated Incurred Claim Liability as of December 31, 2016 – Completion Method

Estimated Completed Dental Claims

Mo-Yr	Employees	A Incurred Claims Paid Through 12/31/2016	B Percent Complete	C = A ÷ B Projected Completed Incurred Claims	D = C - A Liability
Jan-15	17,105	$2,100,220	100.0%	$2,100,220	$0
Feb-15	17,155	$1,682,418	100.0%	$1,682,418	($0)
Mar-15	17,210	$1,818,478	100.0%	$1,818,478	$0
Apr-15	15,543	$1,811,599	100.0%	$1,811,599	$0
May-15	15,514	$1,441,768	100.0%	$1,441,768	$0
Jun-15	15,473	$2,046,316	100.0%	$2,046,316	($0)
Jul-15	15,444	$2,209,529	100.0%	$2,209,529	($0)
Aug-15	15,403	$1,840,196	100.0%	$1,840,222	$26
Sep-15	15,517	$1,478,366	100.0%	$1,478,387	$21
Oct-15	15,889	$1,556,299	100.0%	$1,556,504	$205
Nov-15	15,978	$1,573,630	100.0%	$1,573,837	$207
Dec-15	15,955	$2,126,737	100.0%	$2,126,895	$158
Jan-16	16,012	$2,437,138	99.9%	$2,439,446	$2,308
Feb-16	16,054	$2,057,058	99.8%	$2,061,036	$3,978
Mar-16	16,055	$2,036,692	99.7%	$2,042,563	$5,871
Apr-16	16,057	$1,697,788	99.6%	$1,704,062	$6,274
May-16	15,987	$1,535,661	99.6%	$1,542,402	$6,741
Jun-16	15,976	$2,121,136	99.5%	$2,131,036	$9,900
Jul-16	15,924	$2,001,895	99.4%	$2,014,909	$13,014
Aug-16	15,803	$1,915,584	99.2%	$1,931,560	$15,976
Sep-16	16,010	$1,378,327	98.6%	$1,398,166	$19,839
Oct-16	16,131	$1,396,485	91.3%	$1,528,995	$132,510
Nov-16	16,155	$1,441,845	86.2%	$1,673,584	$231,739
Dec-16	16,147	$933,476	42.9%	$2,176,430	$1,242,954
Total	384,497	$42,638,639	n/a	$44,330,362	$1,691,723

Estimated Dental Incurred Claim Liability

Projected completed claims for the period ending 12/31/2016		$44,330,362
Incurred claims paid through 12/31/2016	-	$42,638,639
Estimated liability as of 12/31/2016	=	$1,691,723
Estimated liability as of 12/31/2016, rounded	=	$1,692,000
Claim fluctuation margin at 5%	+	$85,000
Estimated administrative costs of $7.63 per employee for 1 month(s)*	+	$122,000
Estimated liability at 12/31/2016 (including margin & administrative costs)	=	**$1,899,000**
Average Lag Days		**20.9**
Estimated liability as of 12/31/2015, rounded		**$1,337,000**
Estimated administrative costs of $8.74 per employee for 1 month(s)*	+	$137,000
Estimated liability at 12/31/2015 (including margin & administrative costs)	=	**$1,474,000**
Estimated liability as of 12/31/2014, rounded		**$1,168,000**
Estimated administrative costs of $6.33 per employee for 1 month(s)*	+	$107,000
Estimated liability at 12/31/2014 (including margin & administrative costs)	=	**$1,275,000**

**Estimated administration based on administrative costs of 5.86% of paid claims (converted to an estimated per employee rate) plus 60¢ per employee.*

Alameda County Schools Insurance Group

Vision Claims for Active Employees, COBRA Participants, and Retirees

Estimated Incurred Claim Liability as of December 31, 2016 – Completion Method

Estimated Completed Vision Claims

Mo-Yr	Employees	A Incurred Claims Paid Through 12/31/2016	B Percent Complete	C = A ÷ B Projected Completed Incurred Claims	D = C - A Liability
Jan-15	11,246	$185,114	100.0%	$185,114	$0
Feb-15	11,258	$155,133	100.0%	$155,133	$0
Mar-15	11,221	$182,179	100.0%	$182,179	$0
Apr-15	11,228	$177,627	100.0%	$177,627	$0
May-15	11,308	$151,828	100.0%	$151,828	$0
Jun-15	11,272	$211,651	100.0%	$211,651	$0
Jul-15	12,969	$326,625	100.0%	$326,625	$0
Aug-15	13,028	$296,087	100.0%	$296,087	$0
Sep-15	13,285	$208,011	100.0%	$208,011	$0
Oct-15	14,014	$235,282	100.0%	$235,282	$0
Nov-15	14,079	$239,640	100.0%	$239,644	$4
Dec-15	14,127	$313,775	100.0%	$313,775	$0
Jan-16	14,122	$226,793	100.0%	$226,796	$3
Feb-16	14,149	$207,628	100.0%	$207,658	$30
Mar-16	14,185	$230,251	100.0%	$230,251	$0
Apr-16	14,184	$212,892	100.0%	$212,898	$6
May-16	14,204	$185,397	100.0%	$185,431	$34
Jun-16	14,220	$275,828	99.9%	$276,139	$311
Jul-16	15,760	$354,188	99.8%	$354,930	$742
Aug-16	15,722	$325,993	99.6%	$327,363	$1,370
Sep-16	16,054	$245,984	99.2%	$247,850	$1,866
Oct-16	16,509	$254,786	92.0%	$277,029	$22,243
Nov-16	16,484	$252,852	89.6%	$282,193	$29,341
Dec-16	16,484	$181,165	48.4%	$374,477	$193,312
Total	331,112	$5,636,709	n/a	$5,885,971	$249,262

Estimated Vision Incurred Claim Liability

Projected completed claims for the period ending 12/31/2016		$5,885,971
Incurred claims paid through 12/31/2016	-	$5,636,709
Estimated liability as of 12/31/2016	=	$249,262
Estimated liability as of 12/31/2016, rounded	=	$249,000
Claim fluctuation margin at 5%	+	$12,000
Estimated administrative costs of $2.39 per employee for 1 month(s)*	+	$39,000
Estimated liability at 12/31/2016 (including margin & administrative costs)	=	**$300,000**
Average Lag Days		**16.6**
Estimated liability as of 12/31/2015, rounded		**$188,000**
Estimated administrative costs of $2.55 per employee for 1 month(s)*	+	$35,000
Estimated liability at 12/31/2015 (including margin & administrative costs)	=	**$223,000**
Estimated liability as of 12/31/2014, rounded		**$116,000**
Estimated administrative costs of $2.41 per employee for 1 month(s)*	+	$24,000
Estimated liability at 12/31/2014 (including margin & administrative costs)	=	**$140,000**

**Estimated administration based on administrative costs of 10.50% of paid claims (converted to an estimated per employee rate) plus 60¢ per employee.*

Appendix

The appendix includes recent lag data used in establishing estimated incurred claim liabilities for the dental and vision benefits.

- Dental Claims Lag Data
- Vision Claims Lag Data

Alameda County Schools Insurance Group

Dental Claims for Active Employees, COBRA Participants, and Retirees

Claims Lag Data

Delta Dental of California Dental Claims

Month Incurred	Month Paid ==> Jan-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16	Total*	Runout To-Date*	Enrollment (employees)
Jan-14						($811)							$2,232,619	$983,685	17,136
Feb-14						$47	$19						$1,706,681	$969,886	17,173
Mar-14			$1,080				$84						$1,643,528	$1,056,825	16,984
Apr-14				$57			($92)						$1,637,887	$1,185,761	17,004
May-14													$1,338,923	$801,768	16,997
Jun-14					($196)								$1,740,242	$1,112,862	16,967
Jul-14													$1,913,070	$979,446	16,940
Aug-14						$31							$1,575,201	$958,041	16,762
Sep-14		$52					$900						$1,313,616	$1,098,821	17,059
Oct-14								($139)				$88	$1,376,283	$909,908	16,938
Nov-14	$646			$15						$149			$1,312,468	$942,192	17,006
Dec-14	$589	$45	$52				($11)				($2,845)		$1,788,832	$1,169,730	17,052
Jan-15	$4,330		$712										$2,100,220	$1,444,959	17,105
Feb-15	$1,218	$916				$33	($160)	$318					$1,682,418	$1,288,860	17,155
Mar-15	$823	$4,960	$99		$134		($1,282)						$1,818,478	$1,509,383	17,210
Apr-15	$2,616	$1,984	$940			$210							$1,811,599	$1,061,355	15,543
May-15	$1,741	$1,872	$1,064	$730	$100				$1,000				$1,441,768	$1,038,092	15,514
Jun-15	$4,174	$6,283	$2,434	$969	$107	$448							$2,046,316	$1,442,083	15,473
Jul-15	$6,730	$3,719	$7,003	$1,523	$2,476	$1,294	$2,349	$372				$125	$2,209,529	$1,237,620	15,444
Aug-15	$9,542	$8,058	$6,326	$3,357	$2,418	$4,171	$1,760	$911			$864		$1,840,196	$1,174,771	15,403
Sep-15	$9,687	$6,870	$13,048	$1,173	$1,452	$3,355	$1,254	$698	$1,706				$1,478,366	$1,247,859	15,517
Oct-15	$19,454	$17,199	$13,732	$11,134	$6,369	$3,069	$1,427	$1,582	$1,909	$1,866			$1,556,299	$984,051	15,889
Nov-15	$56,029	$18,066	$23,914	$8,223	$6,274	$9,486	($753)	$8,505	$2,868	$3,981	$381	$113	$1,573,630	$1,200,368	15,978
Dec-15	$738,326	$105,605	$51,317	$33,348	$14,932	$10,831	$5,246	$7,575	$6,436	$4,954	$2,724	$995	$2,126,737	$1,337,887	15,955
Jan-16	$1,345,410	$886,051	$107,130	$36,126	$23,002	$15,967	$6,676	$7,572	$4,003	$1,536	$2,544	$1,122	$2,437,138	$1,573,710	16,012
Feb-16		$1,030,060	$891,877	$63,968	$22,991	$21,357	$9,561	$4,004	$8,505	$3,391	$1,833	($488)	$2,057,058	$1,539,031	16,054
Mar-16			$1,190,616	$705,686	$73,796	$30,301	$15,320	$6,022	$7,374	$3,885	$1,389	$2,304	$2,036,692	$1,264,379	16,055
Apr-16				$933,555	$632,912	$76,121	$24,419	$17,119	$4,544	$6,946	$1,365	$807	$1,697,788	$1,162,303	16,057
May-16					$806,017	$638,667	$45,006	$17,257	$14,035	$7,398	$4,911	$2,369	$1,535,661	$1,105,179	15,987
Jun-16						$1,315,286	$695,497	$55,586	$30,011	$13,925	$3,798	$7,032	$2,121,136	$1,096,451	15,976
Jul-16							$1,149,522	$746,118	$73,686	$15,944	$6,253	$10,372	$2,001,895	$1,141,605	15,924
Aug-16								$1,045,142	$771,960	$58,082	$22,899	$17,501	$1,915,584	$1,138,547	15,803
Sep-16									$820,100	$501,181	$33,324	$23,723	$1,378,327	$768,737	16,010
Oct-16										$787,255	$554,778	$54,452	$1,396,485	$754,730	16,131
Nov-16											$641,296	$800,548	$1,441,845	$921,061	16,155
Dec-16												$933,476	$933,476	n/a	16,147
Total*	$2,201,315	$2,091,737	$2,311,345	$1,799,864	$1,592,784	$2,129,863	$1,956,742	$1,918,641	$1,748,137	$1,410,493	$1,275,514	$1,854,537	$20,953,083	n/a	n/a

Notes:

* Includes all paid months, even for months not shown in the exhibit.

Alameda County Schools Insurance Group

Vision Claims for Active Employees, COBRA Participants, and Retirees

Claims Lag Data

VSP Vision Claims

Month Incurred	Month Paid ==> Jan-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16	Total*	Runout To-Date*	Enrollment (employees)
Jan-14													$182,417	$81,559	10,125
Feb-14													$134,626	$67,199	10,136
Mar-14													$160,884	$96,414	10,115
Apr-14													$153,040	$73,330	10,074
May-14													$145,006	$86,163	10,083
Jun-14													$190,647	$96,513	10,071
Jul-14					$10								$236,659	$124,922	10,063
Aug-14													$225,948	$112,103	10,016
Sep-14													$153,762	$71,526	10,151
Oct-14													$180,802	$101,336	10,185
Nov-14													$157,986	$93,375	10,220
Dec-14	($15)												$200,425	$116,022	10,244
Jan-15													$185,114	$110,424	11,246
Feb-15													$155,133	$78,634	11,258
Mar-15													$182,179	$100,332	11,221
Apr-15	$200			$45									$177,627	$95,382	11,228
May-15									$10				$151,828	$87,191	11,308
Jun-15	$589	($70)		$165									$211,651	$105,567	11,272
Jul-15	$2,168	$191			$410	$59	$16						$326,625	$191,912	12,969
Aug-15	$1,576	$712	$182				$105			$66			$296,087	$161,123	13,028
Sep-15	$559	$1,824	$436	$814	$172								$208,011	$114,925	13,285
Oct-15	$1,397	$568	$323	$114	$142								$235,282	$133,570	14,014
Nov-15	$6,050	$2,544	$210	($60)	$246	$267	$135						$239,640	$150,017	14,079
Dec-15	$147,415	$11,889	$3,290	$1,953	$206	$613	$254		$194		$317		$313,775	$188,291	14,127
Jan-16	$113,331	$100,910	$9,862	$955	$733	$509	$446	$120			($73)		$226,793	$141,814	14,122
Feb-16		$108,135	$92,229	$3,864	$1,659	$1,106	$269	$70	$251		$45		$207,628	$122,739	14,149
Mar-16			$106,778	$111,467	$8,166	$1,216	$674	$654	$955	$350	$15	($24)	$230,251	$139,680	14,185
Apr-16				$110,923	$91,875	$7,315	$1,435	$788	$266	$23	$267		$212,892	$122,332	14,184
May-16					$95,744	$84,291	$3,260	$555	$321	$661	$501	$64	$185,397	$108,366	14,204
Jun-16						$148,019	$115,566	$8,355	$401	$2,258	$849	$380	$275,828	$140,799	14,220
Jul-16							$190,844	$149,897	$9,314	$2,696	$1,136	$301	$354,188	$181,983	15,760
Aug-16								$216,371	$98,072	$7,807	$2,820	$923	$325,993	$131,166	15,722
Sep-16									$126,169	$108,524	$6,955	$4,336	$245,984	$141,197	16,054
Oct-16										$148,058	$96,913	$9,815	$254,786	$125,540	16,509
Nov-16											$132,204	$120,648	$252,852	$136,443	16,484
Dec-16												$181,165	$181,165	n/a	16,484
Total*	$273,270	$226,703	$213,310	$230,240	$199,363	$243,395	$313,004	$376,810	$235,953	$270,443	$241,949	$317,608	$2,953,757	n/a	n/a

Notes:

* *Includes all paid months, even for months not shown in the exhibit.*

P & L Actuarial Study

Alameda County Schools Insurance Group
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Phone (925) 225-1030
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EXECUTIVE SUMMARY

TO: ACSIG Board of Directors

FROM: Kimberly Dennis

DATE: May 25, 2017

SUBJECT: Property/Liability Actuarial Study

Enclosed please find the draft of the 2016/2017 Actuarial study of the ACSIG property/liability program. This report was completed by Jack Joyce of Bay Actuarial.

Due to adverse claims experience, the reserve for incurred losses, the reserve for the P/L program needs to be increased. This is the fourth annual actuarial report ACSIG has commissioned for the P/L program. As a condition of accreditation, actuarial studies must be completed on an annual basis.

This report was reviewed in detail with the Executive Committee

Alameda County Schools Self Insurance Group

An Actuarial Review of the Property and Liability Program

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BAY ACTUARIAL CONSULTANTS
Moraga, California
February 16, 2017

Bay Actuarial Consultants

February 16, 2017

Ms. Kimberly Dennis
Executive Director
Alameda County Schools Insurance Group
P.O. Box 2487
Dublin, CA 94568

Dear Ms. Dennis:

This report documents our actuarial review of the Alameda County Schools Insurance Group's property and liability program. We appreciate the opportunity to serve the Authority.

If you have any questions, please call me at (925) 377-5269.

Respectfully,

BAY ACTUARIAL CONSULTANTS

Jack Joyce

Jack Joyce, FCAS, MAAA
Principal

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346 Rheem Blvd., Suite 204, Moraga, California 94556
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Alameda County Schools Insurance Group

An Actuarial Review of the Property & Liability Self-Insurance Program

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Alameda County Schools Insurance Group

An Actuarial Review of the Property & Liability Self-Insurance Program

Introduction

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Alameda County Schools Insurance Group

An Actuarial Review of the Property & Liability Self-Insurance Program

Introduction

Background & Purpose

The Alameda County Schools Insurance Group ("ACSIG") self-insures its members' auto, general liability, and property claims up to a limit of $25,000 per loss. The portion of any loss that exceeds these limits is covered by the Northern California Regional Liability Excess Fund ("NCR"). The Group has asked Bay Actuarial Consultants to provide an actuarial report on program, using data evaluated as of December 31, 2016. The specific topics covered in this report include the following:

1) **Expected 2017-18 Losses.** A projection of the losses expected to be incurred during 2017-18, and a recommended level of funding, expressed both as a dollar amount and in terms of funding rates per ADA and per $1,000 of TIV.

2) **Balance Sheet Liability.** A Projection of the program's balance sheet liability for unpaid losses as of June 30, 2017. We also recommend levels of funding to finance this liability at expected value and at various "probability levels."

Conditions & Limitations

We prepared this report for the Group's internal use. The Group may provide a copy to its financial auditors. Bay Actuarial Consultants does not authorize any other use. In particular, anyone considering selling insurance to the Group must perform his own actuarial analysis and may not rely upon our work.

Keenan & Associates provided the data. We did not audit this data and are not responsible for its accuracy. In any actuarial analysis the accuracy and relevance of the conclusions and the reasonableness of the recommendations depend upon the accuracy and relevance of the underlying data.

The term "losses" refers to all costs that can be tied to a specific claim. These include loss payments, attorney's fees, and other expenses linked to a specific claim. We did not estimate the liability for unpaid ULAE. Keenan & Associates estimates this for the

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Group.

We assumed that the Group will continue to purchase "excess" coverage attaching at $25,000 per loss in 2017-18.

The actuarial projections in this report are uncertain. Uncertainty is unavoidable because many of events that will determine the actual claims costs will take place in the future. These future events include the outcomes of future claims litigation and the amounts of future claims settlements, changes in the law and its interpretation, future rates of inflation, and the numbers and severity of the losses that will occur in 2017-18. Our projections are based upon the Group's past claims experience. We used actuarial methods that should produce reasonable results given current information. We did not anticipate any extraordinary changes in the various factors that might affect the future cost of claims. There is no guarantee, express or implied, that losses will develop as projected in this report.

Organization of the Report

We have divided the remainder of this report into seven sections:

- the *Management Summary*,
- the *Technical Approach* section,
- the *Property & Liability Summary*,
- the *Liability Summary*,
- the *Property Summary*,
- the *Liability Exhibits, and*
- the *Property Exhibits.*

The *Management Summary* provides an overview of the results of the analysis. We discuss and explain the assumptions and details that underlie the calculations in the *Technical Approach* section. Detailed results are displayed in the *Combined Property & Liability Summary*. The *Liability Summary* and the *Property Summary* provide summary exhibits for these two programs individually. The *Liability Exhibits* and the *Property Exhibits* document the actual calculations used in developing our results.

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Alameda County Schools Insurance Group

An Actuarial Review of the Property & Liability Self-Insurance Program

Management Summary

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Alameda County Schools Insurance Group

An Actuarial Review of the Property & Liability Self-Insurance Program

Management Summary

Recommended Funding for 2017-18

We project that the Group will incur losses of **$81,500** during 2017-18, net of deductibles. The discounted value is **$80,200**. We used a 1.0% interest rate to calculate the expected discount. This "discounted" value is our estimate of the amount the Group would need to invest at 1.0% interest on July 1, 2017 to pay for the claims that will be incurred during 2017-18. We assumed that the Group will continue to self-insure property and liability claims up to a limit of $25,000 per loss and that claims that exceed this amount will be covered by the Northern California Regional Liability Excess Fund ("NCR").

These are "actuarial central estimates." These are our "best" estimates of the actual costs. There is roughly a 45% probability that the actual costs will turn out to be higher, and a 55% probability that they will be lower. Many self-insurers go beyond funding the actuarial "expected" losses, and appropriate supplemental funds in the form of contingency, or "probability level", reserves. We recommend that the Group fund at the discounted 70% probability level, or **$94,300**. Table 1 shows this and other funding options.

Table 1: Projected 2017-18 Funding Needs (Dollars in Thousands) - $25K Retention – Net of Deductibles

Probability Level	Undiscounted	Discounted at 1.0% Interest
Central Estimate	$81.5	$80.2
70%	95.9	**$94.3**
80%	109.3	107.5
90%	129.8	127.6

Projected average daily attendance ("ADA") for 2017-18 is 17,716. Projected total insured value ("TIV") is $570.7 million.

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2017-18 Funding Rates

The amounts in Table 1 were calculated by multiplying the Group's projected 2017-18 ADA and TIV by the rates in Tables 2 and 3. We highlighted the recommended discounted 70% probability level funding rates.

Table 2: Projected 2017-18 Liability Funding Rates
Dollars per ADA, $25,000 Retention, $5,000 Deductible

Probability Level	Undiscounted	Discounted @ 1.0%
Central Estimate	$3.08	$3.01
70%	3.62	**$3.55**
80%	4.12	4.04
90%	4.90	4.80

Table 3 shows the projected property rates for 2017-18.

Table 3: Projected 2017-18 Property Funding Rates
Cents per $1,000 TIV, $25,000 Retention, $5,000 Deductible

Probability Level	Undiscounted	Discounted @ 1.0%
Central Estimate	4.74¢	4.69¢
70%	5.58	**5.52¢**
80%	6.36	6.29
90%	7.55	7.47

Two years ago we projected an undiscounted central estimate liability rate of $3.66 for 2015-16. Therefore the projected rate of **$3.08** for 2017-18 is roughly a reduction of 15.8%. On the property side the projected rate of **4.74¢** is an increase of 22.5% from the 3.87¢ rate that we projected for 2015-16.

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Rates at $50,000 and $100,000 Retention

We calculated the rates in Tables 2 and 3 assuming a retention of $25,000. The following tables show rates at the $50,000 and $100,000 retention.

Table 4: Projected 2017-18 Liability Funding Rates
Dollars per ADA, $50,000 Retention, $5,000 Deductible

Probability Level	Undiscounted	Discounted @ 1.0%
Central Estimate	$5.83	$5.72
70%	6.96	**$6.82**
80%	8.08	7.92
90%	9.82	9.63

Table 5: Projected 2017-18 Property Funding Rates
Cents per $1,000 TIV, $50,000 Retention, $5,000 Deductible

Probability Level	Undiscounted	Discounted
Central Estimate	7.76¢	7.68¢
70%	9.26	**9.16¢**
80%	10.75	10.64
90%	13.07	12.94

Table 6: Projected 2017-18 Liability Funding Rates
Dollars per ADA, $100,000 Retention, $5,000 Deductible

Probability Level	Undiscounted	Discounted
Central Estimate	$9.70	$9.50
70%	11.73	**$11.49**
80%	13.99	13.71
90%	17.57	17.22

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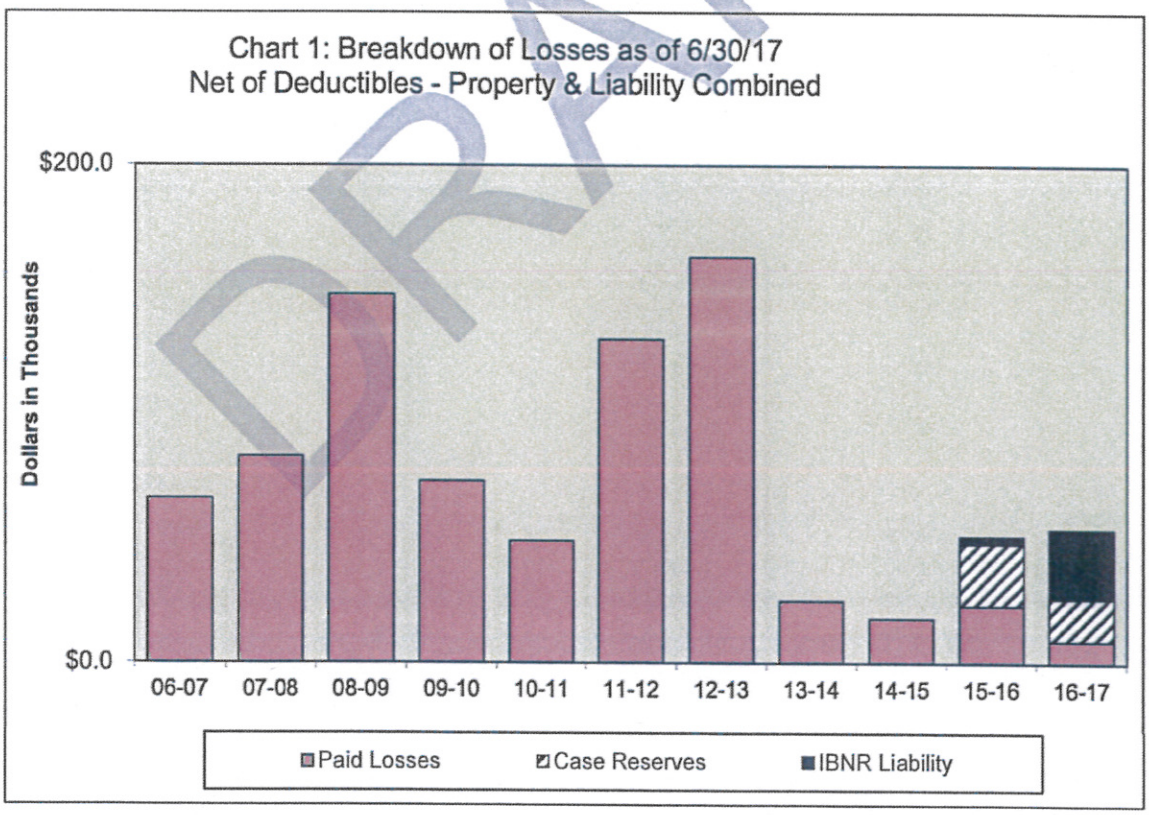
Table 7: Projected 2017-18 Property Funding Rates
Cents per $1,000 TIV, $100,000 Retention, $5,000 Deductible

Probability Level	Undiscounted	Discounted
Central Estimate	11.31¢	11.20¢
70%	13.68	**13.54¢**
80%	16.32	16.16
90%	20.50	20.29

Projected Liability as of June 30, 2017

We project that the Group's liability for unpaid losses will be **$72,800** on June 30, 2017. The corresponding discounted value is **$72,000**, assuming a 1.0% interest rate. The discounted estimate represents the amount that the Group would need to invest on June 30, 2017, at 1.0% interest, to pay off the claims incurred through that date.

Chart 1 shows the estimated ultimate losses in terms of paid losses, case reserves, and IBNR liabilities for program years 2006-07 through 2016-17.



There is 71¢ of IBNR liability for every $1.00 of case reserves.

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Probability Levels – Capital target

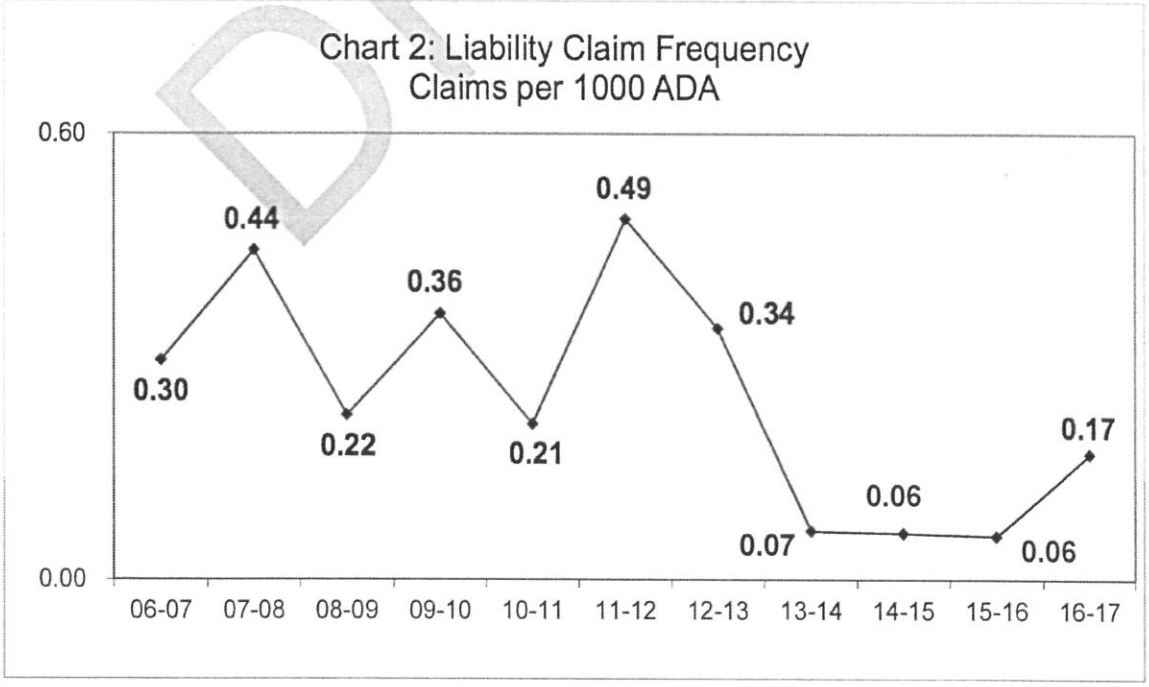
These estimates of the liability are "actuarial central estimates." A higher level of funding would increase the probability that the funds will be adequate. We estimate that funds of **$80,100** on June 30, 2017 will provide a 70% probability of being adequate, assuming that these funds are invested earning 1.0% interest. The equivalent undiscounted estimate is **$81,000**. Table 8 shows these and other probability levels of funding. The difference between the 90% probability level funding and the central estimate of the liability is **$27,600**. This is the amount of capital projected to provide 90% probability in claims paying ability as of June 30, 2017.

Table 8: Projected Liability for Unpaid Losses as of June 30, 2017 (Dollars in Thousands), Net of Deductibles

Probability Level	Undiscounted	Discounted @ 1.0%
Central Estimate	$72.8	$72.0
70%	81.0	**$80.1**
80%	88.7	87.8
90%	100.7	99.6

Claim Frequency – Liability Claims

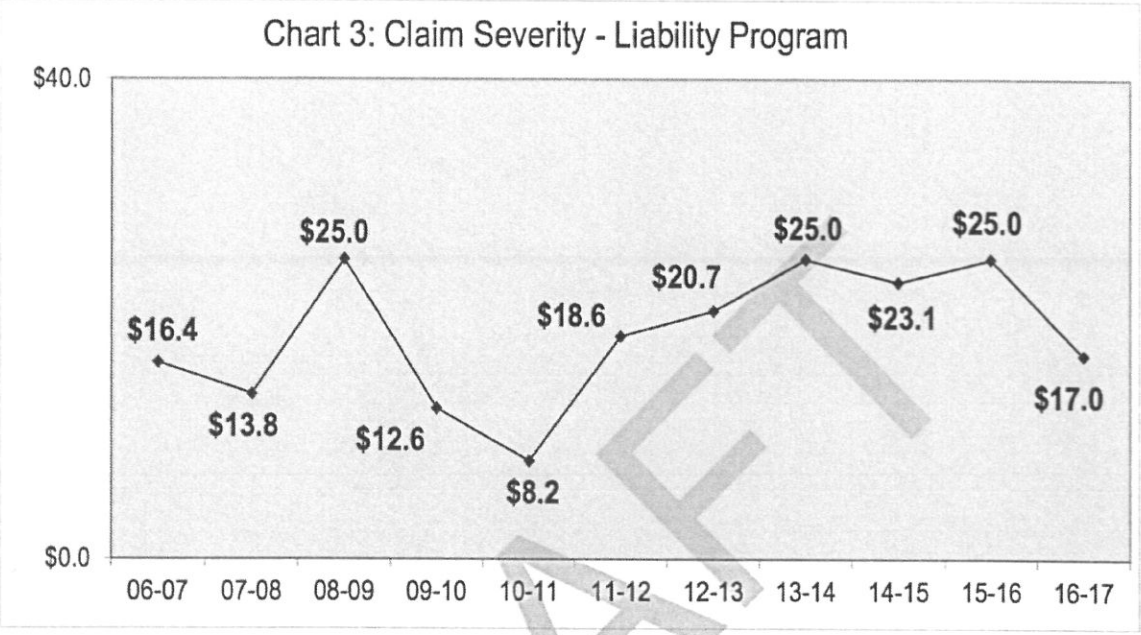
Chart 2 shows that claim frequency has been excellent. The projection for 2016-17 suggests that three claims will eventually be reported (none so far through 12/31/16).



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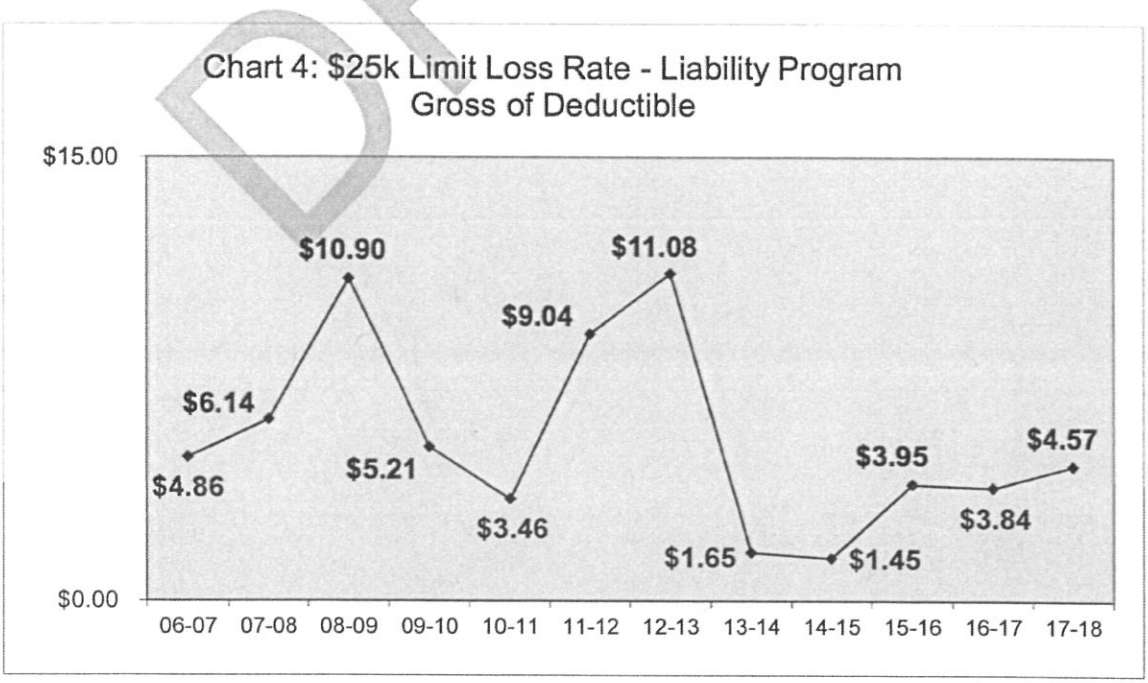
Claim Severity – Liability Claims

Chart 2 displays claim severity (average claim size). Claims are limited to the current $25,000 SIR.

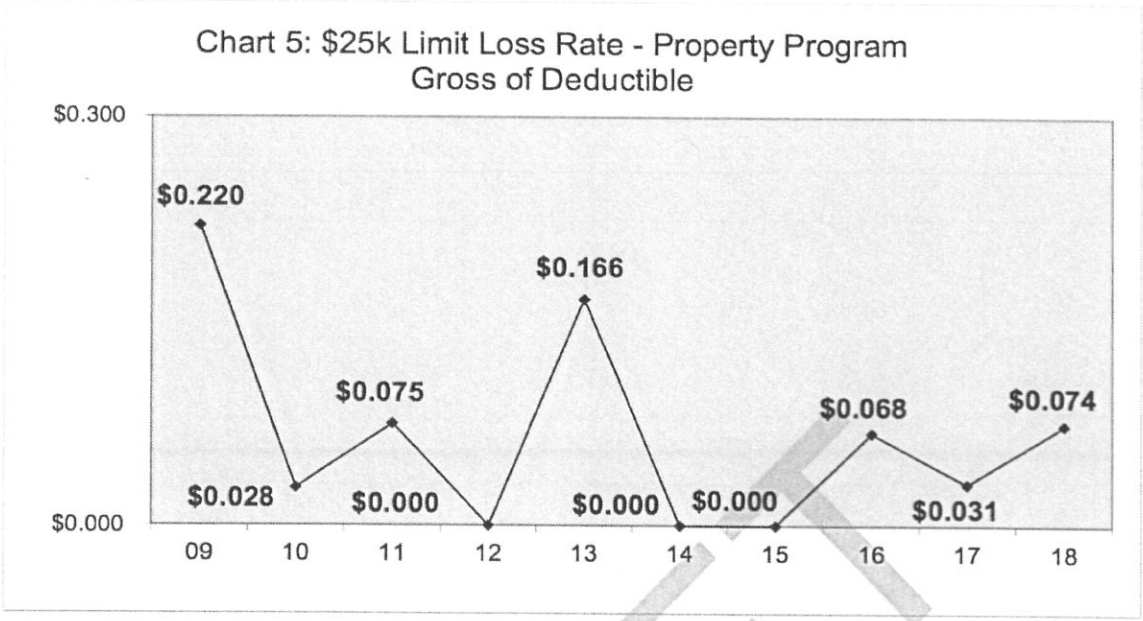


Past Rates of Loss

The following charts show how the Group's basic loss costs have changed over time. Chart 5 shows the past history in the liability program (average liability loss per ADA).



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Interest Rates

The discounted liabilities and rates in this report were calculated using a 1.0% interest rate. Table 9 provides factors to adjust them for different interest rates:

Table 9: Factors to Adjust for Alternative Interest Rates

Interest Rate	0.75%	1.0%	1.03%	1.24%
Liability Rates	+0.5%	+0.0%	-0.1%	-0.5%
Property Rates	+0.3%	+0.0%	-0.0%	-0.2%
Liabilities	+0.3%	+0.0%	-0.0%	-0.3%

The Table includes columns for 1.03% and 1.24% interest rates. Those are the "risk-free buy-and-hold" interest rates obtained by calculating the overall yield on a hypothetical portfolio of US Treasuries selected to mature to match the future claims expenditures. The portfolio that matches the payments on the 2017-18 losses yields 1.24% and the portfolio matching the 6/30/17 liability expenditures yields 1.03%. We use these benchmark interest rates to evaluate the reasonableness the rate that is actually used in the discounting.

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Alameda County Schools Insurance Group

An Actuarial Review of the Property & Liability Self-Insurance Program

Technical Approach

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Alameda County Schools Insurance Group

An Actuarial Review of the Property & Liability Self-Insurance Program

Technical Approach

This section describes the actuarial calculations.

Combined Summary

These exhibits provide an overall summary of our findings. They show the projected liabilities as of June 30, 2017 and projected funding for the 2017-18 program year. These estimates represent the sum of the totals from the *Property Summary* and the *Liability Summary*.

All estimates are shown 1) on a nominal value basis, 2) discounted for investment income, and 3) discounted for investment income at 70%, 80%, and 90% probability levels. Part 3 breaks out the liabilities between case reserves and the IBNR liability.

Liability Summary

These exhibits summarize our findings for the Liability Program only. Part 1 shows the projected liability for unpaid losses as of June 30, 2017. Part 2 details our projection of losses for 2017-18.

Property Summary

These exhibits summarize the statistics on the Property Program. The format is identical to that of the Liability Summary.

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Liability Exhibits

Exhibit 1

Exhibit 1 shows the projection of the unpaid losses as of June 30, 2017. The liability is calculated as the sum of the case reserves and an estimated incurred-but-not-reported (IBNR) liability.

Exhibit 2

This exhibit shows the results (and the calculations) of the various actuarial projection methods and our estimates of what the total gross losses will be for each program year once all the claims are settled.

We used five different actuarial methods, to avoid placing too much reliance on any given set of judgments and assumptions. Each actuarial projection method involves a specific set of assumptions regarding the claims process. Each can yield spurious results when important underlying assumptions do not hold. Multiple methods serve to check each other.

We used five standard actuarial methods:

1) Reported loss projection method,
2) Paid loss projection method,
3) IBNR to case reserves ratio projection method,
4) Bornhuetter-Ferguson method using reported losses, and
5) Frequency times severity method.

For liability claims, the actual case reserves at any given time usually understate the ultimate cost of the corresponding claims. Although some claims will settle for less than their current case reserves, this effect is usually more than offset by larger increases in the case reserves for claims that have been underestimated. The result is that the estimated total cost of the claims incurred in a given year, when computed as the sum of the case reserves and paid claims, rises over time. This is known as *loss development*. In applying the *reported loss projection method* (Part 2), we have assumed that future loss development can be reasonably predicted by analyzing past loss development.

The *paid loss projection method* (Part 3) is similar. It has the advantage of not being based on the subjective judgments of claims administrators, as well as the disadvantage that the projections are more sensitive to random variations in experience.

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The *IBNR to case reserves ratio method* (Part 4) estimates dollars of IBNR per dollar of case reserve, and often produces a reasonable result when the other methods fail to produce realistic outcomes.

The *Bornhuetter-Ferguson method using reported losses* (Part 5) uses assumptions about the underlying relationship between losses and Average Daily Attendance (ADA). They are based on the assumption that future loss payments or future loss reports can be estimated from this underlying relationship. For example, if we estimate that 46% of all losses for a given program year have been reported and that the loss rate is $10 per ADA, then we would estimate the unreported losses as 54% times $10 times the ADA for that year. This estimate of the unreported losses is then added to the losses that have been reported to produce an estimate of the total losses.

In the *frequency times severity method* (Part 9) we estimate an average claim size for each program year. The average claim amount, or *severity*, is multiplied by the projected ultimate number of claims (Exhibit 3) to produce an estimate of the total losses.

Exhibit 3

We used two actuarial techniques to project the ultimate number of claims: a *reported claim count projection technique* (Part 2), analogous to the projection methods for losses, and a *Bornhuetter-Ferguson method using the reported claim counts* (Part 3), corresponding to the Bornhuetter-Ferguson method using reported losses. Part 1 shows our selection of the ultimate claim counts based on these two techniques.

Exhibit 4

This exhibit documents our projection of the 2017-18 losses. First we estimated a loss rate for 2017-18. A loss rate is simply the expected ratio of ultimate losses to average daily attendance (ADA) for a given accident period. We estimated the loss rate on the basis of the past experience, adjusted for inflation and for the changes in the Group's retention over time. We then applied the selected rate to the projected ADA for 2017-18, after adjusting for inflation. This calculation is shown on Part 1.

Exhibit 5

These exhibits show our discounted value calculations for unpaid losses as of June 30, 2017, and for losses expected to be incurred during 2017-18. The calculations are based on the observed claims payment pattern and a 1.0% interest rate.

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Exhibit 6

This exhibit contains historical statistics on ADA's and self-insured retentions.

Property Exhibits

Exhibit 1 - Part 1

Part 1 shows our estimates of the liability for unpaid losses as of June 30, 2017. As in the Liability exhibits, this is calculated as the sum of case basis reserves and estimated IBNR liability.

Exhibit 1 - Part 2

This exhibit documents our estimation of ultimate losses. Due to the short-tailed nature of property claims, we use only the Bornhuetter-Ferguson method to estimate ultimate losses.

Exhibit 1 - Part 3

This exhibit documents our projection of the 2017-18 losses. First we selected loss rate for 2017-18. A loss rate is simply the expected ratio of ultimate losses to TIV for a given program year. We estimated the loss rate on the basis of the past experience, adjusted for inflation and for the changes in the Group's retention. We then applied the selected rate to the projected TIV for 2017-18, after adjusting for inflation.

Exhibit 1 - Part 4

This exhibit contains historical information and lists the SIR and TIV for each program year.

Deductibles Exhibits

Exhibit 1

This exhibit shows our estimate of member deductibles paid and reported as of June 30, 2017.

Exhibit 2

This exhibit projects paid and reported deductibles to June 30, 2017.

Exhibit 3

This exhibit shows the calculation of ultimate member deductibles. We used deductible claims data evaluated as of December 31, 2016.

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Alameda County Schools Insurance Group

An Actuarial Review of the Property & Liability Self-Insurance Program

Property & Liability Summary

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Alameda County Schools Insurance Group
Property & Liability Programs

Estimated Unpaid Losses as of June 30, 2017

	Gross of Deductibles	Net of Deductibles
(1) Estimated Unpaid Losses:	$84,962	$72,782
(2) Discounted Unpaid Losses: Assuming a 1.0% interest rate	$84,056	$72,006

Gross of Deductibles

Probability Level (3)	Gross Probability Factor (4)	Undiscounted (5)	Discounted (6)
Central Estimate	1.00	$84,962	$84,056
70%	1.11	94,503	93,495
80%	1.22	103,574	102,470
90%	1.38	117,524	116,270

Net of Deductibles

Probability Level (3)	Net Probability Factor (4)	Undiscounted (5)	Discounted (6)
Central Estimate	1.00	$72,782	$72,006
70%	1.11	80,955	80,091
80%	1.22	88,726	87,779
90%	1.38	100,675	99,601

Notes:
(1) Gross: Page 22, Column (6).
Net: Page 24, Column (6).
(2) Gross: [Page 26, Column (2)] + [Page 29, Column (2)].
Net: Estimated by BAC.
(3) Estimated Probability that funding will be adequate.
(4) Estimated by BAC.
(5) (1) x (4).
(6) (2) x (4).

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Alameda County Schools Insurance Group
Property & Liability Programs

Projected Losses for 2017-18 at $25K SIR

	Gross of Deductibles	Net of Deductibles
(1) Projected Ultimate Losses:	$123,200	$81,526
(2) Discounted Value of Losses: (as of 6/30/17, 1.0% interest)	$121,154	$80,172

Gross of Deductibles

Probability Level (3)	Gross Probability Factor (4)	Undiscounted (5)	Discounted Value (6)
Central Estimate	1.00	$123,200	$121,154
70%	1.18	144,981	142,573
80%	1.34	165,194	162,450
90%	1.59	196,131	192,873

Net of Deductibles

Probability Level (3)	Net Probability Factor (4)	Undiscounted (5)	Discounted Value (6)
Central Estimate	1.00	$81,526	$80,172
70%	1.18	95,940	94,346
80%	1.34	109,315	107,500
90%	1.59	129,787	127,632

Notes:
(1) Gross: [Page 27, Item (1)] + [Page 30, Item (1)].
Net: (1), adjusted for 5K deductible.
(2) Gross: [Page 27, Item (2)] + [Page 30, Item (2)].
Net: (2), adjusted for 5K deductible.
(3) Estimated Probability that funding will be adequate.
(4) Estimated by BAC.
(5) (1) x (4).
(6) (2) x (4).

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Alameda County Schools Insurance Group
Property & Liability Programs

Projected Unpaid Losses
by Member and Program

Program Year	Undiscounted: Claims Liabilities as of 6/30/17 (1)	Undiscounted: Members' Portion (2)	Undiscounted: Program's Portion (3)	Discounted at 1.0% interest: Claims Liabilities as of 6/30/17 (4)	Discounted at 1.0% interest: Members' Portion (5)	Discounted at 1.0% interest: Program's Portion (6)	Estimated Ultimate Losses: Estimated Gross Ultimate Losses (7)	Estimated Ultimate Losses: Members' Portion (8)	Estimated Ultimate Losses: Program's Portion (9)
2006-07	$0	$0	$0	$0	$0	$0	$65,794	$0	$65,794
2007-08	0	0	0	0	0	0	83,044	0	83,044
2008-09	0	0	0	0	0	0	75,000	30,000	45,000
2009-10	0	0	0	0	0	0	62,961	23,913	39,048
2010-11	0	0	0	0	0	0	49,463	16,323	33,141
2011-12	0	0	0	0	0	0	130,315	33,772	96,543
2012-13	0	0	0	0	0	0	163,489	38,444	125,045
2013-14	0	0	0	0	0	0	25,000	5,000	20,000
2014-15	0	0	0	0	0	0	23,078	5,000	18,078
2015-16	31,134	2,923	28,211	30,874	2,899	27,975	66,926	15,581	51,345
2016-17	53,829	9,257	44,571	53,182	9,146	44,036	68,000	13,931	54,069
Total	$84,962	$12,180	$72,782	$84,056	$12,045	$72,011	$813,070	$181,964	$631,106

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Notes:
(1) Page 22, Column (6) .
(2) Page 62, Column (6).
(3) (1) - (2).
(4) [Page 26, Column (2)] + [Page 29, Column (2)].
(5) Estimated by BAC.
(6) (4) - (5).
(7) Page 64, Column (1).
(8) Page 62, Column (1).
(9) (7) - (8).

Alameda County Schools Insurance Group
Combined Property & Liability Programs

Projected Unpaid Losses as of 6/30/17
Gross of Deductibles

Program Year	Estimated Ultimate Losses (1)	Projected Paid Losses as of 6/30/17 (2)	Projected Case Reserves 6/30/17 (3)	Projected Reported Losses as of 6/30/17 (4)	Projected IBNR as of 6/30/17 (5)	Projected Unpaid Losses as of 6/30/17 (6)
2006-07	$65,794	$65,794	$0	$65,794	$0	$0
2007-08	83,044	83,044	0	83,044	0	0
2008-09	147,507	147,507	0	147,507	0	0
2009-10	72,651	72,651	0	72,651	0	0
2010-11	49,463	49,463	0	49,463	0	0
2011-12	130,315	130,315	0	130,315	0	0
2012-13	163,489	163,489	0	163,489	0	0
2013-14	25,000	25,000	0	25,000	0	0
2014-15	23,078	23,078	0	23,078	0	0
2015-16	66,926	35,792	28,098	63,890	3,036	31,134
2016-17	68,000	14,171	20,502	34,673	33,327	53,829
Total	$895,267	$810,305	$48,599	$858,904	$36,363	$84,962

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Notes:
(1) - (6) Sum of Page 32 + Page 55 entries.

Alameda County Schools Insurance Group
Combined Property & Liability Programs

Estimated Unpaid Losses as of 12/31/16
Gross of Deductibles

Program Year	Estimated Ultimate Losses (1)	Losses Paid as of 12/31/16 (2)	Case Reserves as of 12/31/16 (3)	Losses Reported as of 12/31/16 (4)	Estimated IBNR as of 12/31/16 (5)	Estimated Unpaid Losses as of 12/31/16 (6)
2006-07	$65,794	$65,794	$0	$65,794	$0	$0
2007-08	83,044	83,044	0	83,044	0	0
2008-09	147,507	147,507	0	147,507	0	0
2009-10	72,651	72,651	0	72,651	0	0
2010-11	49,463	49,463	0	49,463	0	0
2011-12	130,315	130,315	0	130,315	0	0
2012-13	163,489	163,489	0	163,489	0	0
2013-14	25,000	25,000	0	25,000	0	0
2014-15	23,078	23,078	0	23,078	0	0
2015-16	66,926	15,873	45,808	61,681	5,245	51,053
2016-17	34,000	0	0	0	34,000	34,000
Total	$861,267	$776,214	$45,808	$822,022	$39,245	$85,053

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Notes:
(1) - (6) Sum of Page 34 + Page 57 entries.

Alameda County Schools Insurance Group
Combined Property & Liability Programs

Projected Unpaid Losses as of 6/30/17
Net of Deductibles

Program Year	Estimated Ultimate Losses (1)	Projected Paid Losses as of 6/30/17 (2)	Projected Case Reserves 6/30/17 (3)	Projected Reported Losses as of 6/30/17 (4)	Projected IBNR as of 6/30/17 (5)	Projected Unpaid Losses as of 6/30/17 (6)
2006-07	$65,794	$65,794	$0	$65,794	$0	$0
2007-08	83,044	83,044	0	83,044	0	0
2008-09	147,507	147,507	0	147,507	0	0
2009-10	72,651	72,651	0	72,651	0	0
2010-11	49,463	49,463	0	49,463	0	0
2011-12	130,315	130,315	0	130,315	0	0
2012-13	163,489	163,489	0	163,489	0	0
2013-14	25,000	25,000	0	25,000	0	0
2014-15	18,078	18,078	0	18,078	0	0
2015-16	51,345	23,134	25,481	48,615	2,730	28,211
2016-17	54,069	9,498	16,966	26,463	27,606	44,571
Total	$860,755	$787,973	$42,446	$830,420	$30,336	$72,782

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Notes:
(1) - (6) Page 22 entries - Page 62 entries.

Alameda County Schools Insurance Group

An Actuarial Review of the Property & Liability Self-Insurance Program

Liability Summary

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Alameda County Schools Insurance Group
Liability Program

Estimated Unpaid Losses as of 6/30/17

Program Year	Undiscounted Claims Liabilities as of 6/30/17 (1)	Discounted (1.0% Interest) Liabilities as of 6/30/17 (2)	Estimated Gross Ultimate Losses (3)
2006-07	$0	$0	$65,794
2007-08	0	0	83,044
2008-09	0	0	75,000
2009-10	0	0	62,961
2010-11	0	0	24,463
2011-12	0	0	130,315
2012-13	0	0	103,444
2013-14	0	0	25,000
2014-15	0	0	23,078
2015-16	16,274	16,117	30,000
2016-17	44,692	44,114	51,000
Total	$60,966	$60,231	$674,099

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Notes:
(1) Page 32, Column (6).
(2) Page 51, Column (3).
(3) Page 35, Column (6).

Alameda County Schools Insurance Group
Liability Program

Projected Losses for 2017-18

$25,000 SIR

	Gross of $5K Deductible	Net of $5K Deductible
(1) Projected Losses:	$81,000	$54,500
(2) Discounted Value of Projected Losses: (as of July 1, 2017, 1.0% interest rate)	$79,380	$53,410

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Notes:
(1) Gross: Page 49, Column (3).
Net: Adjusted for $5K Deductible.
(2) Gross: (1) x [Page 52, Item (4)].
Net: (1) x [Page 52, Item (4)].

Alameda County Schools Insurance Group

Actuarial Analysis of the
Property & Liability Self-Insurance Program

Property Summary

DRAFT

Alameda County Schools Insurance Group
Property Program

Estimated Unpaid Losses
Individual Claims Limited to SIR

Program Year	Undiscounted Claims Liabilities as of 6/30/17 (1)	Discounted (1.0% Interest) Liabilities as of 6/30/17 (2)	Estimated Ultimate Losses (3)
2006-07	$0	$0	$0
2007-08	0	0	0
2008-09	0	0	72,507
2009-10	0	0	9,690
2010-11	0	0	25,000
2011-12	0	0	0
2012-13	0	0	60,045
2013-14	0	0	0
2014-15	0	0	0
2015-16	14,860	14,757	36,926
2016-17	9,136	9,068	17,000
Total	$23,996	$23,825	$221,168

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Notes:
(1) Page 55, Column (6).
(2) Estimated by BAC assuming a 1.0% interest rate.
(3) Page 58, Column (6).

Alameda County Schools Insurance Group
Property Program

Projected Losses for 2017-18 at $25K SIR

(1)	Projected Losses:	$42,200
(2)	Discounted Value of Losses: (as of July 1, 2017, 1.0% interest rate)	$41,774

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Notes:
(1) Page 59, Item (6).
(2) Estimated by BAC.

Alameda County Schools Insurance Group

An Actuarial Review of the Property & Liability Self-Insurance Program

Liability Exhibits

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Alameda County Schools Insurance Group
Liability Program

Projected Unpaid Losses as of 6/30/17
Limited to the SIR

Program Year	Estimated Ultimate Losses (1)	Projected Paid Losses as of 6/30/17 (2)	Projected Case Reserves 6/30/17 (3)	Projected Reported Losses as of 6/30/17 (4)	Projected IBNR as of 6/30/17 (5)	Projected Unpaid Losses as of 6/30/17 (6)
2006-07	$65,794	$65,794	$0	$65,794	$0	$0
2007-08	83,044	83,044	0	83,044	0	0
2008-09	75,000	75,000	0	75,000	0	0
2009-10	62,961	62,961	0	62,961	0	0
2010-11	24,463	24,463	0	24,463	0	0
2011-12	130,315	130,315	0	130,315	0	0
2012-13	103,444	103,444	0	103,444	0	0
2013-14	25,000	25,000	0	25,000	0	0
2014-15	23,078	23,078	0	23,078	0	0
2015-16	30,000	13,726	13,361	27,087	2,913	16,274
2016-17	51,000	6,308	18,936	25,244	25,756	44,692
Total	$674,099	$613,133	$32,297	$645,430	$28,669	$60,966

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Notes:
(1) Page 35, Column (6).
(2) Page 33, Column (3).
(3) (4) - (2).
(4) Page 33, Column (6).
(5) (1) - (4).
(6) (1) - (2).

Alameda County Schools Insurance Group
Liability Program

Projected Losses Paid and Reported between 1/1/17 and 6/30/17
Individual Claims Limited to SIR

Program Year	Losses Paid as of 12/31/16 (1)	Projected Losses Paid 1/1/17 - 6/30/17 (2)	Projected Losses Paid as of 6/30/17 (3)	Losses Reported as of 12/31/16 (4)	Projected Losses Reported 1/1/17 - 6/30/17 (5)	Projected Losses Reported as of 6/30/17 (6)
2006-07	$65,794	$0	$65,794	$65,794	$0	$65,794
2007-08	83,044	0	83,044	83,044	0	83,044
2008-09	75,000	0	75,000	75,000	0	75,000
2009-10	62,961	0	62,961	62,961	0	62,961
2010-11	24,463	0	24,463	24,463	0	24,463
2011-12	130,315	0	130,315	130,315	0	130,315
2012-13	103,444	0	103,444	103,444	0	103,444
2013-14	25,000	0	25,000	25,000	0	25,000
2014-15	23,078	0	23,078	23,078	0	23,078
2015-16	4,192	9,534	13,726	25,000	2,087	27,087
2016-17	0	6,308	6,308	0	25,244	25,244
Total	$597,291	$15,842	$613,133	$618,099	$27,331	$645,430

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Notes:
(1) Page 34, Column (2).
(2) Projected by BAC.
(3) (1) + (2).
(4) Page 34, Column (4).
(5) Projected by BAC.
(6) (4) + (5).

Alameda County Schools Insurance Group
Liability Program

Estimated Unpaid Losses as of 12/31/16
Gross of Deductibles

Program Year	Estimated Ultimate Losses (1)	Paid Losses as of 12/31/16 (2)	Case Reserves 12/31/16 (3)	Reported Losses as of 12/31/16 (4)	IBNR as of 12/31/16 (5)	Unpaid Losses as of 12/31/16 (6)
2006-07	$65,794	$65,794	$0	$65,794	$0	$0
2007-08	83,044	83,044	0	83,044	0	0
2008-09	75,000	75,000	0	75,000	0	0
2009-10	62,961	62,961	0	62,961	0	0
2010-11	24,463	24,463	0	24,463	0	0
2011-12	130,315	130,315	0	130,315	0	0
2012-13	103,444	103,444	0	103,444	0	0
2013-14	25,000	25,000	0	25,000	0	0
2014-15	23,078	23,078	0	23,078	0	0
2015-16	30,000	4,192	20,808	25,000	5,000	25,808
2016-17	25,500	0	0	0	25,500	25,500
Total	$648,599	$597,291	$20,808	$618,099	$30,500	$51,308

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Notes:
(1) Page 35, Column (6).
2016-17 value adjusted for partial year through 12/31/16.
(2) Page 33, Column (3).
(3) (4) - (2).
(4) Page 33, Column (6).
(5) (1) - (4).
(6) (1) - (2).

Alameda County Schools Insurance Group
Liability Program

Estimated Ultimate Losses
Individual Claims Limited to SIR

Program Year	Reported Projection (1)	Paid Projection (2)	IBNR to Case Reserves Ratio (3)	B-F Method Using Reported (4)	Frequency Times Severity (5)	Selected Ultimate Losses (6)
2006-07	$65,794	$65,794	$65,794	$65,794	$87,060	$65,794
2007-08	83,044	83,044	83,044	83,044	135,444	83,044
2008-09	75,000	75,000	75,000	75,000	26,583	75,000
2009-10	62,961	62,961	62,961	62,961	45,165	62,961
2010-11	24,463	24,463	24,463	24,463	27,615	24,463
2011-12	130,367	130,315	130,315	130,315	65,653	130,315
2012-13	103,549	106,063	103,444	103,497	47,765	103,444
2013-14	25,232	27,046	25,000	25,501	9,728	25,000
2014-15	23,534	30,936	23,078	24,206	9,906	23,078
2015-16	27,967	16,414	28,454	31,830	10,085	30,000
2016-17	0	0	0	50,761	30,801	51,000
Total	$621,911	$622,036	$621,553	$677,372	$495,805	$674,099

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Notes:
(1) Page 36, Column (3).
(2) Page 37, Column (3).
(3) Page 38, Column (6).
(4) Page 39, Column (6).
(5) Page 43, Column (5).
(6) Selected on the basis of (1) - (5).

Alameda County Schools Insurance Group
Liability Program

Reported Loss Projection Method
Individual Claims Limited to SIR

Program Year	Cumulative Reported Losses as of 12/31/16 (1)	Reported Development Factor as of 12/31/16 (2)	Projected Ultimate Losses (3)
2006-07	$65,794	1.000	$65,794
2007-08	83,044	1.000	83,044
2008-09	75,000	1.000	75,000
2009-10	62,961	1.000	62,961
2010-11	24,463	1.000	24,463
2011-12	130,315	1.000	130,367
2012-13	103,444	1.001	103,549
2013-14	25,000	1.009	25,232
2014-15	23,078	1.020	23,534
2015-16	25,000	1.119	27,967
2016-17	0	3.839	0
Total	$618,099		$621,911

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Notes:
(1) Provided by Keenan & Associates.
(2) Estimated by BAC.
(3) (1) x (2), rounded.

Alameda County Schools Insurance Group
Liability Program

Paid Loss Projection Method
Individual Claims Limited to SIR

Program Year	Cumulative Paid Losses as of 12/31/16 (1)	Paid Development Factor as of 12/31/16 (2)	Projected Ultimate Losses (3)
2006-07	$65,794	1.000	$65,794
2007-08	83,044	1.000	83,044
2008-09	75,000	1.000	75,000
2009-10	62,961	1.000	62,961
2010-11	24,463	1.000	24,463
2011-12	130,315	1.000	130,315
2012-13	103,444	1.025	106,063
2013-14	25,000	1.082	27,046
2014-15	23,078	1.341	30,936
2015-16	4,192	3.916	16,414
2016-17	0	35.958	0
Total	$597,290		$622,036

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Notes:
(1) Provided by Keenan & Associates.
(2) Estimated by BAC.
(3) (1) x (2), rounded.

Alameda County Schools Insurance Group
Liability Program

IBNR to Case Reserves Ratio Method
Individual Claims Limited to SIR

Program Year	Reported Development Factor as of 12/31/16 (1)	Paid Development Factor as of 12/31/16 (2)	IBNR to Case Reserves Ratio (3)	Case Reserves as of 12/31/16 (4)	Estimated IBNR Losses as of 12/31/16 (5)	Estimated Ultimate Losses (6)
2006-07	1.000	1.000	0.000	$0	$0	$65,794
2007-08	1.000	1.000	0.000	0	0	83,044
2008-09	1.000	1.000	0.000	0	0	75,000
2009-10	1.000	1.000	0.000	0	0	62,961
2010-11	1.000	1.000	0.000	0	0	24,463
2011-12	1.000	1.000	0.000	0	0	130,315
2012-13	1.001	1.025	0.043	0	0	103,444
2013-14	1.009	1.082	0.138	0	0	25,000
2014-15	1.020	1.341	0.083	0	0	23,078
2015-16	1.119	3.916	0.166	20,808	3,454	28,454
2016-17	3.839	35.958	3.178	0	0	0
Total				$20,808	$3,454	$621,553

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Notes:
(1) Page 36, Column (2).
(2) Page 37, Column (2).
(3) [(1) - 1.000] x (2) / [(2) - (1)].
(4) [Page 36, Column (1)] - [Page 37, Column (1)], rounded.
(5) (3) x (4), rounded.
(6) (5) + Page 36, Column (1).

Alameda County Schools Insurance Group
Liability Program

Bornhuetter-Ferguson Method Using Reported Losses
Individual Claims Limited to SIR

Program Year	*A Priori* Ultimate Losses (1)	Cumulative Reported Loss Development Factors (2)	Percentage of Losses Not Yet Reported (3)	Expected Unreported Losses (4)	Losses Reported as of 12/31/16 (5)	Estimated Ultimate Losses (6)
2006-07	$111,043	1.000	0.0%	$0	$65,794	$65,794
2007-08	115,169	1.000	0.0%	0	83,044	83,044
2008-09	45,207	1.000	0.0%	0	75,000	75,000
2009-10	47,538	1.000	0.0%	0	62,961	62,961
2010-11	49,642	1.000	0.0%	0	24,463	24,463
2011-12	50,986	1.000	0.0%	0	130,315	130,315
2012-13	53,159	1.001	0.1%	53	103,444	103,497
2013-14	55,706	1.009	0.9%	501	25,000	25,501
2014-15	59,343	1.020	1.9%	1,128	23,078	24,206
2015-16	64,436	1.119	10.6%	6,830	25,000	31,830
2016-17	68,596	3.839	74.0%	50,761	0	50,761
Total	$720,825			$59,273	$618,099	$677,372

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Notes:
(1) Page 40, Column (5).
(2) Page 36, Column (2).
(3) 100% - [1.000 / (2)].
(4) (1) x (3).
(5) Page 36, Column (1).
(6) (4) + (5).

Alameda County Schools Insurance Group
Liability Program

A Priori Loss Rate for Bornhuetter-Ferguson Method
Individual Claims Limited to SIR

Program Year	Selected Loss Rate (1)	Factor from 2017-18 Cost Levels (2)	Detrended SIR-Adjusted Loss Rate (3)	Average Daily Attendance (ADA) (4)	Expected Ultimate Losses (5)
2006-07	$3.94	2.082	$8.209	13,527	$111,043
2007-08	3.94	2.160	8.514	13,527	115,169
2008-09	3.94	0.848	3.342	13,527	45,207
2009-10	3.94	0.864	3.407	13,953	47,538
2010-11	3.94	0.881	3.471	14,302	49,642
2011-12	3.94	0.897	3.537	14,415	50,986
2012-13	3.94	0.914	3.603	14,754	53,159
2013-14	3.94	0.931	3.669	15,183	55,706
2014-15	3.94	0.948	3.736	15,884	59,343
2015-16	3.94	0.965	3.804	16,939	64,436
2016-17	3.94	0.982	3.872	17,716	68,596
Total				163,727	$720,825

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Notes:
(1) Page 41, Item (7).
(2) Estimated using a 6.0% first dollar trend.
(3) (1) x (2).
(4) Page 53, Column (1).
(5) (3) x (4).

Alameda County Schools Insurance Group
Liability Program

A Priori Loss Rate for Bornhuetter-Ferguson Method
Individual Claims Limited to SIR

Program Year	*A Priori* Ultimate Losses (1)	Factor to 2017-18 Cost Level (2)	Constant $ *A Priori* Losses (3)	Average Daily Attendance (ADA) (4)	Indicated Loss Rate (5)
2006-07	65,794	0.480	$31,596	13,527	$2.34
2007-08	83,044	0.463	38,451	13,527	2.84
2008-09	75,000	1.180	88,464	13,527	6.54
2009-10	62,961	1.157	72,849	13,953	5.22
2010-11	24,463	1.136	27,779	14,302	1.94
2011-12	130,341	1.114	145,248	14,415	10.08
2012-13	104,791	1.094	114,654	14,754	7.77
2013-14	26,107	1.074	28,051	15,183	1.85
2014-15	26,732	1.055	28,207	15,884	1.78
2015-16	25,400	1.036	26,324	16,939	1.55
2016-17	26,080	1.018	26,550	17,716	1.50
Total	$650,713		$628,173	163,727	$3.95
			(6) NCR 2017-18 $25K Loss Rate:		$3.94
			(7) Selected 2017-18 $25K Loss Rate:		$3.94

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Notes:
(1) Page 42, Column (3).
(2) Estimated using a 6.0% first dollar trend.
(3) (1) x (2), rounded.
(4) Page 53, Column (1).
(5) (3) / (4).
(6) Estimated by BAC.
(7) Selected on the basis of (5) & (6).

Alameda County Schools Insurance Group
Liability Program

A Priori Ultimate losses
Individual Claims Limited to SIR

Program Year	Reported Loss Projection (1)	Paid Loss Projection (2)	*A Priori* Selection (3)
2006-07	$65,794	$65,794	$65,794
2007-08	83,044	83,044	83,044
2008-09	75,000	75,000	75,000
2009-10	62,961	62,961	62,961
2010-11	24,463	24,463	24,463
2011-12	130,367	130,315	130,341
2012-13	103,549	106,063	104,791
2013-14	25,232	27,046	26,107
2014-15	23,534	30,936	26,732
2015-16	27,967	16,414	25,400
2016-17	0	0	26,080
Total	$621,911	$622,036	$650,713

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Notes:
(1) Page 36, Column (3).
(2) Page 37, Column (3).
(3) Selected on the basis of (1) and (2).

Alameda County Schools Insurance Group
Liability Program

Frequency Times Severity Method
Individual Claims Limited to SIR

Program Year	Selected Claim Severity (1)	Factor to Remove Severity Trend (2)	De-Trended Severity (3)	Estimated Ultimate Claims (4)	Estimated Ultimate Losses (5)
2006-07	$10,452	2.082	$21,765	4	$87,060
2007-08	10,452	2.160	22,574	6	135,444
2008-09	10,452	0.848	8,861	3	26,583
2009-10	10,452	0.864	9,033	5	45,165
2010-11	10,452	0.881	9,205	3	27,615
2011-12	10,452	0.897	9,379	7	65,653
2012-13	10,452	0.914	9,553	5	47,765
2013-14	10,452	0.931	9,728	1	9,728
2014-15	10,452	0.948	9,906	1	9,906
2015-16	10,452	0.965	10,085	1	10,085
2016-17	10,452	0.982	10,267	3	30,801
Total				39	$495,805

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Notes:
(1) Page 44, Item (6).
(2) Estimated by BAC.
(3) (1) x (2), rounded.
(4) Page 45, Column (3).
(5) (3) x (4).

Alameda County Schools Insurance Group
Liability Program

Calculation of Expected Claim Severity
Frequency Times Severity Method

Program Year	*A Priori* Ultimate Losses (1)	Severity Trend Factor to 2017-18 (2)	Estimated Ultimate Claim Counts (3)	Constant $ Claim Severity (4)
2006-07	$65,794	0.480	4	$0
2007-08	83,044	0.463	6	0
2008-09	75,000	1.180	3	29,488
2009-10	62,961	1.157	5	14,570
2010-11	24,463	1.136	3	9,260
2011-12	130,341	1.114	7	20,750
2012-13	104,791	1.094	5	22,931
2013-14	26,107	1.074	1	28,051
2014-15	26,732	1.055	1	28,207
2015-16	25,400	1.036	1	0
2016-17	26,080	1.018	3	8,850
Total	$650,713		39	$21,894
		(5) NCR $25k SIR 2017-18 Severity:		$10,452
		(6) Selected $25k SIR 2017-18 Severity:		$10,452

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Notes:
(1) Page 42, Column (3).
(2) Estimated by BAC.
(3) Page 45, Column (3).
(4) [(1) x (2)] / (3).
(5) Estimated by BAC.
(6) Selected on the basis of (4) & (5).

Alameda County Schools Insurance Group
Liability Program

Selected Claim Counts

Program Year	Reported Claim Count Projection (1)	Bornhuetter-Ferguson Method (2)	Selected Claim Count (3)
2006-07	4		4
2007-08	6		6
2008-09	3		3
2009-10	5		5
2010-11	3		3
2011-12	7		7
2012-13	5		5
2013-14	1		1
2014-15	1		1
2015-16	1		1
2016-17	0	3	3
Total	36		39

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Notes:
(1) Page 46, Column (3).
(2) Page 47, Column (6).
(3) Selected on the basis of (1) and (2).

Alameda County Schools Insurance Group
Liability Program

Projection of Ultimate Claim Counts
Reported Claim Development Method

Program Year	Total Claims Reported 12/31/16 (1)	Development Factors as of 12/31/16 (2)	Projected Ultimate Claims (3)
2006-07	4	1.000	4
2007-08	6	1.000	6
2008-09	3	1.000	3
2009-10	5	1.000	5
2010-11	3	1.000	3
2011-12	7	1.000	7
2012-13	5	1.004	5
2013-14	1	1.004	1
2014-15	1	1.009	1
2015-16	1	0.902	1
2016-17	0	3.234	0
Total	36		36

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Notes:
(1) Provided by Keenan & Associates.
(2) Estimated by BAC.
(3) (1) x (2), rounded.

Alameda County Schools Insurance Group
Liability Program

Projection of Ultimate Claim Counts
Method 2: Bornhuetter-Ferguson Method

Program Year	A Priori Claim Count (1)	Claim Development Factor (2)	Percentage of Claims Unreported (3)	Estimated Unreported Claims (4)	Claims as of 12/31/16 (5)	Projected Ultimate Claims (6)
2016-17	4	3.234	69.1%	3	0	3

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Notes:
(1) Page 48, Item (6).
(2) Page 46, Column (2).
(3) 100% - [1.000 / (2)].
(4) (1) x (3).
(5) Page 46, Column (1).
(6) (4) + (5).

Alameda County Schools Insurance Group
Liability Program

Projection of Ultimate Claim Counts
Bornhuetter-Ferguson Method
Calculation of Expected 2016-17 Claim Counts

Program Year	Projected Ultimate Claim Counts (1)	Average Daily Attendance (ADA) (2)	Indicated Claim Frequency (3)
2006-07	4	14,302	2.8
2007-08	6	14,302	4.2
2008-09	3	14,302	2.1
2009-10	5	14,302	3.5
2010-11	3	14,302	2.1
2011-12	7	14,415	4.9
2012-13	5	14,754	3.4
2013-14	1	15,183	0.7
2014-15	1	15,884	0.6
2015-16	1	16,939	0.6
2016-17	0	17,716	0.0
Total	36	166,401	2.2

(4) Selected Claim Frequency:	2.2
(5) 2016-17 ADA:	17,716
(6) 2016-17 Expected Claim Count:	4

Notes:
(1) Page 46, Column (3).
(2) Page 53, Column (1).
(3) (1) x 10,000 / (2).
(4) Selected on the basis of (3).
(5) Page 53, Column (1).
(6) (4) x (5) / 10,000.

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Alameda County Schools Insurance Group
Liability Program

Projected 2017-18 Ultimate Losses at $25K SIR

Program Year	2017-18 Level Loss Rate (1)	Projected Average Daily Attendance (ADA) (2)	Projected $25K SIR Ultimate Losses (3)
2017-18	$4.57	17,716	$81,000
	(4) Ratio of Net Losses to Gross Losses:		67.3%
	(5) Projected Net Losses:		$54,500
	(6) Indicated Net Loss Rate:		$3.08

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Notes:
(1) Page 50, Item (7).
(2) Projected by BAC.
(3) (1) x (2), rounded.
(4) Estimated by BAC.
(5) (3) x (4), rounded.
(6) (5) / (2), rounded.

Alameda County Schools Insurance Group
Liability Program

Projected 2017-18 Loss Rate

Program Year	Estimated Ultimate Losses (1)	Pure Premium Trend (2)	Trended Losses (3)	Average Daily Attendance (ADA) (4)	Indicated Loss Rate (5)
2006-07	$65,794	0.480	$31,596	13,527	$2.34
2007-08	83,044	0.463	38,451	13,527	2.84
2008-09	75,000	1.180	88,464	13,527	6.54
2009-10	62,961	1.157	72,849	13,953	5.22
2010-11	24,463	1.136	27,779	14,302	1.94
2011-12	130,315	1.114	145,220	14,415	10.07
2012-13	103,444	1.094	113,180	14,754	7.67
2013-14	25,000	1.074	26,862	15,183	1.77
2014-15	23,078	1.055	24,351	15,884	1.53
2015-16	30,000	1.036	31,091	16,939	1.84
2016-17	51,000	1.018	51,920	17,716	2.93
Total	$674,099		$651,763	163,727	$4.06
			(6) NCR 2017-18 Level Loss Rate - Limited to $25,000 per Loss:		$3.94
			(7) Selected 2017-18 Level Loss Rate - Limited to $25,000 per Loss:		$4.57

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Notes:
(1) Page 35, Column (6).
(2) Estimated using a 6.0% first dollar trend.
(3) (1) x (2).
(4) Page 53, Column (1).
(5) (3) / (4).
(6) Estimated by BAC.
(7) Selected on the basis of (5) & (6).

Alameda County Schools Insurance Group
Liability Program

Discounted Value of Unpaid Losses as of June 30, 2017
Assuming a 1.0% Interest Rate

Program Year	Estimated Unpaid Losses (1)	Discount Factor (2)	Discounted Unpaid Losses (3)
2006-07	$0	1.000	$0
2007-08	0	1.000	0
2008-09	0	1.000	0
2009-10	0	1.000	0
2010-11	0	1.000	0
2011-12	0	1.000	0
2012-13	0	0.995	0
2013-14	0	0.993	0
2014-15	0	0.991	0
2015-16	16,274	0.990	16,117
2016-17	44,692	0.987	44,114
Total	$60,966		$60,231

(4) Indicated Discount Factor: 0.988

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Notes:
(1) Page 32, Column (6).
(2) Estimated by BAC.
(3) (1) x (2).
(4) [Sum of Column (3)] / [Sum of Column (1)].

Alameda County Schools Insurance Group
Liability Program

Discounted Value of 2017-18 Losses as of July 1, 2017
Assuming a 1.0% Interest rate

$25,000 SIR

Program Year	Projected Loss Payments (1)	Discount Factor (2)	Discounted Value of Payments (3)
2017-18	$11,992	0.995	$11,933
2018-19	30,975	0.985	30,516
2019-20	25,003	0.975	24,388
2020-21	8,992	0.966	8,685
2021-22	3,043	0.956	2,910
2022-23	994	0.947	941
2023-24	0	0.937	0
2024-25	0	0.928	0
2025-26	0	0.919	0
2026-27	0	0.910	0
2027-28	0	0.901	0
2028-29	0	0.892	0
Total	$81,000		$79,373

(4) Indicated Discount Factor: 0.980

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Notes:
(1) Based upon the observed payment pattern.
(2) Based upon a 1.0% interest rate.
(3) (1) x (2).
(4) [Sum of Column (3)] / [Sum of Column (1)].

Alameda County Schools Insurance Group
Liability Program

Program Information

Program Year	Average Daily Attendance (ADA) (1)	Self-Insured Retention (SIR) (2)
2006-07	13,527	$150,000
2007-08	13,527	150,000
2008-09	13,527	25,000
2009-10	13,953	25,000
2010-11	14,302	25,000
2011-12	14,415	25,000
2012-13	14,754	25,000
2013-14	15,183	25,000
2014-15	15,884	25,000
2015-16	16,939	25,000
2016-17	17,716	25,000
2017-18	17,716	25,000

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Notes:
(1) - (2) Provided by Keenan & Associates.
2017-18 ADA projected by BAC.

Alameda County Schools Insurance Group

An Actuarial Review of the Property & Liability Self-Insurance Program

Property Exhibits

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Alameda County Schools Insurance Group
Property Program

Projected Unpaid Losses as of June 30, 2017
Individual Claims Limited to SIR

Program Year	Estimated Ultimate Losses (1)	Projected Losses Paid as of 6/30/17 (2)	Projected Case Reserves as of 6/30/17 (3)	Projected Losses Reported as of 6/30/17 (4)	Projected IBNR as of 6/30/17 (5)	Projected Losses Unpaid as of 6/30/17 (6)
2006-07	$0	$0	$0	$0	$0	$0
2007-08	0	0	0	0	0	0
2008-09	72,507	72,507	0	72,507	0	0
2009-10	9,690	9,690	0	9,690	0	0
2010-11	25,000	25,000	0	25,000	0	0
2011-12	0	0	0	0	0	0
2012-13	60,045	60,045	0	60,045	0	0
2013-14	0	0	0	0	0	0
2014-15	0	0	0	0	0	0
2015-16	36,926	22,066	14,737	36,803	123	14,860
2016-17	17,000	7,864	1,566	9,429	7,571	9,136
Total	$221,168	$197,172	$16,303	$213,474	$7,694	$23,996

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Notes:
(1) Page 58, Column (6).
(2) Page 56, Column (3).
(3) (4) - (2).
(4) Page 56, Column (6).
(5) (1) - (4).
(6) (3) + (5).

Alameda County Schools Insurance Group
Property Program

Projected Losses Paid and Reported as of June 30, 2017
Individual Claims Limited to SIR

Program Year	Losses Paid as of 12/31/16 (1)	Projected Payments 1/1/17 - 6/30/17 (2)	Projected Losses Paid as of 6/30/17 (3)	Losses Reported as of 12/31/16 (4)	Projected Losses Reported 1/1/17 - 6/30/17 (5)	Projected Losses Reported as of 6/30/17 (6)
2006-07	$0	$0	$0	$0	$0	$0
2007-08	0	0	0	0	0	0
2008-09	72,507	0	72,507	72,507	0	72,507
2009-10	9,690	0	9,690	9,690	0	9,690
2010-11	25,000	0	25,000	25,000	0	25,000
2011-12	0	0	0	0	0	0
2012-13	60,045	0	60,045	60,045	0	60,045
2013-14	0	0	0	0	0	0
2014-15	0	0	0	0	0	0
2015-16	11,681	10,385	22,066	36,681	122	36,803
2016-17	0	7,864	7,864	0	9,429	9,429
Total	$178,923	$18,249	$197,172	$203,923	$9,551	$213,474

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Notes:
(1) Provided by Keenan & Associates.
(2) Based upon the observed payment pattern.
(3) (1) + (2).
(4) Page 58, Column (5).
(5) Based upon the observed reporting pattern.
(6) (4) + (5).

Alameda County Schools Insurance Group
Property Program

Estimated Unpaid Losses as of December 31, 2016
Individual Claims Limited to SIR

Program Year	Estimated Ultimate Losses (1)	Losses Paid as of 12/31/16 (2)	Case Reserves as of 12/31/16 (3)	Losses Reported as of 12/31/16 (4)	Estimated IBNR as of 12/31/16 (5)	Estimated Losses Unpaid as of 12/31/16 (6)
2006-07	$0	$0	$0	$0	$0	$0
2007-08	0	0	0	0	0	0
2008-09	72,507	72,507	0	72,507	0	0
2009-10	9,690	9,690	0	9,690	0	0
2010-11	25,000	25,000	0	25,000	0	0
2011-12	0	0	0	0	0	0
2012-13	60,045	60,045	0	60,045	0	0
2013-14	0	0	0	0	0	0
2014-15	0	0	0	0	0	0
2015-16	36,926	11,681	25,000	36,681	245	25,245
2016-17	8,500	0	0	0	8,500	8,500
Total	$212,668	$178,923	$25,000	$203,923	$8,745	$33,745

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Notes:
(1) Page 58, Column (6), adjusted for incomplete program year.
(2) Provided by Keenan & Associates.
(3) (4) - (2).
(4) Provided by Keenan & Associates.
(5) (1) - (4).
(6) (1) - (2).

Alameda County Schools Insurance Group
Property Program

Estimated Ultimate Losses
Individual Claims Limited to SIR

Program Year	Trended TIV ($000's) (1)	Expected Loss Rate per $1,000 Trended TIV (2)	Estimated Percentage of Losses Unreported (3)	Estimated Unreported Losses (4)	Reported Losses as of 12/31/16 (5)	Estimated Ultimate Losses (6)
2006-07	$435,764	$0.0068	0.0%	$0	$0	$0
2007-08	435,764	0.0068	0.0%	0	0	0
2008-09	435,764	0.1664	0.0%	0	72,507	72,507
2009-10	449,488	0.0929	0.0%	0	9,690	9,690
2010-11	460,731	0.0796	0.0%	0	25,000	25,000
2011-12	464,371	0.0592	0.0%	0	0	0
2012-13	475,291	0.0732	0.0%	0	60,045	60,045
2013-14	489,111	0.0603	0.0%	0	0	0
2014-15	511,694	0.0509	0.0%	0	0	0
2015-16	545,680	0.0509	0.9%	245	36,681	36,926
2016-17	570,711	0.0533	55.7%	16,923	0	17,000
Total	$5,274,369			$17,168	$203,923	$221,168

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Notes:
(1) Page 60, Column (2).
(2) Estimated by BAC.
(3) Estimated by BAC.
(4) (1) x (2) x (3).
(5) Provided by Keenan & Associates.
(6) (4) + (5).

Alameda County Schools Insurance Group
Property Program

Projected Loss Rate and Losses for 2017-18
Individual Claims Limited to SIR

Program Year	Estimated Ultimate Losses at $25K MRL (1)	Adjusted Insured Value ($000's) (2)	Indicated $25K MRL Loss Rate (3)
2006-07	$0	$435,764	$0.000
2007-08	0	435,764	0.000
2008-09	26,630	435,764	0.061
2009-10	3,556	449,488	0.008
2010-11	25,000	460,731	0.054
2011-12	0	464,371	0.000
2012-13	60,045	475,291	0.126
2013-14	0	489,111	0.000
2014-15	0	511,694	0.000
2015-16	36,926	545,680	0.068
2016-17	17,000	570,711	0.030
Total	$169,158	$5,274,369	$0.039
		(4) Selected 2017-18 Loss Rate:	$0.074
		(5) Projected 2017-18 TIV ($000's):	$570,711
		(6) Projected 2017-18 $25K MRL Losses:	$42,200
		(7) Ratio of Net to Gross Losses:	64.1%
		(8) Projected 2017-18 Net Losses:	$27,000

Notes:
(1) Page 58, Column (6).
(2) Page 60, Column (1).
(3) (1) / (2).
(4) Selected on the basis of (3).
(5) Projected by BAC from program history.
(6) (4) x (5), rounded.
(7) Estimated by BAC.
(8) (6) x (7), rounded.

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Alameda County Schools Insurance Group
Property Program

Historical Summary

Program Year	Total Insured Value ($000's) (1)	Trended Total Insured Value ($000's) (2)	Self-Insured Retention (SIR) (3)
2006-07	$0	$435,764	$0
2007-08	0	435,764	0
2008-09	329,809	435,764	25,000
2009-10	350,297	449,488	25,000
2010-11	335,308	460,731	25,000
2011-12	350,784	464,371	25,000
2012-13	361,534	475,291	25,000
2013-14	392,314	489,111	25,000
2014-15	502,027	511,694	25,000
2015-16	543,377	545,680	25,000
2016-17	554,088	570,711	25,000
2017-18	570,711	570,711	?

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Notes:
(1) - (3) Provided by Keenan & Associates.
TIV back-trended from 2016-17
in proportion to ADA.
2017-18 TIV projected by BAC.

Alameda County Schools Insurance Group

An Actuarial Review of the Property & Liability Self-Insurance Program

Deductibles Exhibits

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Alameda County Schools Insurance Group
Deductibles

Estimated Unpaid Deductibles as of June 30, 2017

Program Year	Estimated Ultimate Deductibles (1)	Projected Deductibles Paid as of 6/30/17 (2)	Projected Deductible Reserves as of 6/30/17 (3)	Projected Deductibles Reported as of 6/30/17 (4)	Projected Deductibles IBNR as of 6/30/17 (5)	Projected Deductibles Unpaid as of 6/30/17 (6)
2006-07	$0	$0	$0	$0	$0	$0
2007-08	0	0	0	0	0	0
2008-09	30,000	30,000	30,000	30,000	0	0
2009-10	23,913	23,913	23,913	23,913	0	0
2010-11	16,323	16,323	16,323	16,323	0	0
2011-12	33,772	33,772	33,772	33,772	0	0
2012-13	38,444	38,444	38,444	38,444	0	0
2013-14	5,000	5,000	5,000	5,000	0	0
2014-15	5,000	5,000	0	5,000	0	0
2015-16	15,581	12,658	2,617	15,275	306	2,923
2016-17	13,931	4,674	3,536	8,210	5,721	9,257
Total	$34,512	$22,332	$6,153	$28,485	$6,027	$12,180

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Notes:
(1) Page 64, Column (6).
(2) Page 63, Column (3).
(3) (4) - (2).
(4) Page 63, Column (6).
(5) (1) - (4).
(6) (1) - (2).

Alameda County Schools Insurance Group
Deductibles

Projected Deductibles Paid and Reported as of June 30, 2017

Program Year	Deductibles Paid as of 12/31/16 (1)	Projected Payments 1/1/17 - 6/30/17 (2)	Projected Deductibles Paid as of 6/30/17 (3)	Deductibles Reported as of 12/31/16 (4)	Projected Reported 1/1/17 - 6/30/17 (5)	Projected Deductibles Reported as of 6/30/17 (6)
2006-07	$0	$0	$0	$0	$0	$0
2007-08	0	0	0	0	0	0
2008-09	30,000	0	30,000	30,000	0	30,000
2009-10	23,913	0	23,913	23,913	0	23,913
2010-11	16,323	0	16,323	16,323	0	16,323
2011-12	33,772	0	33,772	33,772	0	33,772
2012-13	38,444	0	38,444	38,444	0	38,444
2013-14	5,000	0	5,000	5,000	0	5,000
2014-15	5,000	0	5,000	5,000	0	5,000
2015-16	9,192	3,466	12,658	15,000	275	15,275
2016-17	0	4,674	4,674	0	8,210	8,210
Total	$161,644	$8,140	$169,784	$167,452	$8,485	$175,937

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Notes:
(1) Provided by Keenan & Associates.
(2) Based upon the observed payment pattern.
(3) (1) + (2).
(4) Page 64, Column (5).
(5) Based upon the assumed reporting pattern.
(6) (4) + (5).

Alameda County Schools Insurance Group
Deductibles

Estimated Ultimate Losses Limited to Member Deductibles

Program Year	Estimated Gross Ultimate Losses (1)	Expected Percentage of Losses Below Deductible (2)	Estimated Deductible Percentage Unreported (3)	Estimated Unreported Deductibles (4)	Reported Deductibles as of 12/31/16 (5)	Estimated Ultimate Losses Below Deductible (6)
2006-07	$65,794	34.2%	0.0%	$0	$0	$0
2007-08	83,044	34.2%	0.0%	0	0	0
2008-09	75,000	34.1%	0.0%	0	30,000	30,000
2009-10	62,961	34.1%	0.0%	0	23,913	23,913
2010-11	49,463	34.1%	0.0%	0	16,323	16,323
2011-12	130,315	34.0%	0.0%	0	33,772	33,772
2012-13	163,489	34.0%	0.0%	0	38,444	38,444
2013-14	25,000	34.0%	0.0%	0	5,000	5,000
2014-15	23,078	33.9%	0.0%	0	5,000	5,000
2015-16	66,926	33.9%	2.6%	581	15,000	15,581
2016-17	68,000	33.9%	60.5%	13,931	0	13,931
Total	$813,070			$14,512	$167,452	$181,964

DRAFT

Notes:
(1) Page 35, Column (6) + Page 58, Column (6).
(2) Estimated by BAC.
(3) Estimated by BAC.
(4) (1) x (2) x (3).
(5) Provided by Keenan & Associates.
(6) (4) + (5).

PLCA Amendment

Alameda County Schools Insurance Group
P.O. Box 2487
Dublin, CA 94568
Phone (925) 225-1030
Fax (925) 225-0653
www.acsig.com

EXECUTIVE SUMMARY

TO: ACSIG Board of Directors

FROM: Kimberly Dennis

DATE: May 25, 2017

SUBJECT: Proposal for Claims Administration

Beginning in July 2008, ACSIG joined Northern California ReLiEF (NCR) for Property/Liability coverage. Keenan & Associates is the administrator contracted by NCR. In an effort to keep consistency, ACSIG also utilizes Keenan & Associates for claims administration from $1 to our SIR of $25,000. Keenan & Associates provide expertise in claims handling and negotiations.

The contract for the Claims Administration services with Keenan & Associates expires June 30, 3017. Enclosed is a proposed extension of terms with no fee increase. A representative from Keenan & Associates will be available at the meeting for discussion.

AMENDMENT No 2 to
PROPERTY AND CASUALTY CLAIMS ADMINISTRATION SERVICES AGREEMENT

This Amendment modifies the **Property and Casualty Claims Administration Services Agreement** ("Agreement") effective on **July 1, 2015** by and between **Alameda County Schools Insurance Group** ("Client") and **Keenan & Associates** ("Keenan").

1. The effective date of this Amendment is **July 1, 2017**.

2. This Amendment amends **Exhibit B Compensation** of the Agreement for the period from **July 1, 2017** through **June 30, 2018** to read as outlined below. This Amendment supersedes any and all prior understanding between the Parties as to this matter.

   For the period **July 1, 2017– June 30, 2018**:

V.P./A.V.P./Claims Manager -	$ 92.75 per hour
Senior Claims Examiner -	$ 87.50 per hour
Claims Examiner -	$ 77.50 per hour
Expenses -	42% of hourly billings
Minimum per file charge	One hour

3. All other terms and conditions of the Agreement remain unchanged.

4. Each person signing this Amendment on behalf of a Party represents and warrants that he or she has the necessary authority to bind such Party and that this Amendment is binding on and enforceable against such Party.

Alameda County Schools Insurance Group			Keenan & Associates	
Signature:			Signature:	
By:	Kimberly Dennis		By:	Steven V. Moccardini
Title:	Executive Director		Title:	Vice President
Address:			Address:	2355 Crenshaw Blvd., Ste. 200
				Torrance, CA 90501
Attention:			Attention:	Ron Martin
E-mail:			E-mail:	rmartin@keenan.com

2nd Quarter Financials

Alameda County Schools Insurance Group
P.O. Box 2487
Dublin, CA 94568
Phone (925) 225-1030
Fax (925) 225-0653
www.acsig.com

EXECUTIVE SUMMARY

TO: ACSIG Board of Directors

FROM: Kimberly Dennis

DATE: May 25, 2017

SUBJECT: 2016/2017 Second Quarter Financials

ACSIG partners with SETECH for financial services support. Enclosed are the 2016/2017. Second Quarter financial statements for review. These financial statements reflect the 2015/2016 audited balances. ACSIG is very pleased with the services of SETECH and validates the accuracy of these financial statements.

This report was reviewed in detail with the Executive Committee and all figures on included in the 3rd quarter report which will be reviewed by SETECH at the meeting.

ALAMEDA COUNTY SCHOOLS INSURANCE GROUP

TREASURER'S REPORT

AS OF DECEMBER 31, 2016 AND FOR THE SIX MONTHS THEN ENDED

As mandated by Section 53646 of the California Government Code, Alameda County Schools Insurance Group is required to disclose that it is able to meet its pool's expenditure requirements for the next six months and is in complete compliance with the current Investment Policy as of the date of this report.



President

SETECH (Service Enhancement Technologies)

Client Confidential Use Only

SETECH
A Keenan Solution

Innovative Solutions. Enduring Principles.

License No. 0451271

For the Executive Committee Meeting of February 16, 2017

Alameda County Schools Insurance Group (ACSIG)

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Distribution and Use of Report

This financial management information report (Report) prepared by Service Enhancement Technologies (SETECH), a Division of Keenan & Associates, is intended solely for internal use by the Authority's Officers, Board Members, Advisory Committee Members, and for internal decision making purposes only in regards to the Authority's insurance program.

SETECH makes no representations or warranties regarding the use of this Report for any other purpose other than for the Authority's insurance program. The official version of the Report is finalized only upon approval by the Authority's Board of Directors and/or Advisory Committee in accordance with the Authority's Agreement and Bylaws following presentation by SETECH or Keenan & Associates. We understand that members may wish to provide a copy of this Report to auditors and regulatory authorities on the conditions that:

A) The official approved Report is used,

B) The entire Report be distributed rather than any excerpts,

C) All recipients be made aware that a SETECH staff member is available to answer any questions regarding the contents of the Report,

D) The recipients recognize that the furnishing of this Report is not a substitute for their own due diligence, and they place no undue reliance on the Report or the data for purposes other than for which it was created. No creation of any duty or liability of SETECH to the recipient is owed if the Report is used for purposes other than for which it was created.

SETECH may utilize actuarial projections as an integral component of this Report, as provided by the Authority's actuary and in the case of some Benefit Groups, by a staff member of the Keenan & Associates Technical Department. We may also rely upon financial data provided by the Authority's Treasurer, Accountant or County Office of Education. We have not audited this data and are not responsible for its accuracy. With any financial analysis, the accuracy and relevance of the conclusions as well as the reasonableness of the recommendations depend upon the accuracy and relevance of the underlying data. Financial information provided in this Report is subject to an annual independent financial audit.

SETECH strives to maintain the strictest confidentiality of any information for our clients. The pages of this Report indicate that the information contained in the Report is for "Client Confidential Use Only." This indicates that SETECH will only disclose information contained in these Reports to our intended clients, their members or their contracted parties.

Alameda County Schools Insurance Group (ACSIG)
Treasurer's Report- Statement of Net Position
Consolidated
As of 06/30/2016 and 12/31/2016

	Audited As of 06/30/2016	Activity 07/01/2015 - 12/31/2016	As of 12/31/2016
Assets:			
Current Assets			
Workers Compensation	$ 8,758,964	4,539,146	$ 13,298,111
Dental	3,019,012	1,735,328	4,754,340
Vision	1,175,897	(70,458)	1,105,439
Property and Liability	1,206,795	(384,794)	822,001
Operations	169,423	(62,155)	107,268
Cash and Cash Equivalents	$ 14,330,091	5,757,067	$ 20,087,159
Investments Morgan Stanley - current	1,701,027	(168,865)	1,532,162
Accounts Receivable	7,965,408	34,868	8,000,276
Prepaid Expense	- -	542,148	542,148
Interfund Receivable/(payable) (1)	- -	- -	- -
Subtotal Current Assets	23,996,526	6,165,218	30,161,744
Noncurrent Assets			
Investments @ FMV - Morgan Stanley (3)	14,370,020	48,329	14,418,349
Capital - Equipment, net of depreciation	3,555	- -	3,555
	14,373,575	48,329	14,421,904
Total Assets	**$ 38,370,101**	**$ 6,213,547**	**$ 44,583,648**
Deferred Outflow of Resources:			
Deferred outflow of resources - pension	44,203	- -	44,203
Liabilities:			
Current Liabilities			
Accounts Payable	$ 5,414,640	$ 4,440,360	$ 9,855,000
Prefunding deposits (2)	3,418,159	252,000	3,670,159
Advance Contributions	- -	- -	- -
Current Portion of claims and claim adjustment	3,542,657	283,861	3,826,518
Subtotal Current Liabilities	12,375,456	4,976,221	17,351,677
Noncurrent Liabilities			
Unpaid claims and claim adjustment expenses less current	16,149,791	(1,250,479)	14,899,312
Unallocated Loss Adjustment Expense (ULAE)	1,570,819	(192,000)	1,378,819
Subtotal Noncurrent Claim Liabilities	17,720,610	(1,442,479)	16,278,131
Net Pension Liability (NPL)	525,511	- -	525,511
Total Liabilities	$ 30,621,577	$ 3,533,742	$ 34,155,319
Deferred Inflow of Resources:			
Deferred inflow of resources - pension	63,483	- -	63,483
Net Position:			
Undesignated Net Position - Net Assets/(Deficit)	7,725,689	2,679,805	10,405,494
Designated - Capital Assets	3,555	- -	3,555
Total Net Position	$ 7,729,244	$ 2,679,805	$ 10,409,049
Total Liabilities, Deferred Pension, and Ending Net Position	**$ 38,370,101**	**$ 6,213,547**	**$ 44,583,648**

Footnote:

(1) Interfund transfers net to zero on consolidated financial statements. This is a internal function used to transfer or allocate expense and income from one program to another without transfer of cash.

(2) Estimated six weeks of dental claims funded by each member to maintain positive cash flow.

(3) Morgan Stanley Smith Barney Investment shown at Fair Market Value, accrued interest shown as accounts receivable.

Alameda County Schools Insurance Group (ACSIG)
Consolidated
Statement of Revenues, Expenditures and Changes in Net Position
For The Six Months Ended 12/31/2016

	Cash Activity 07/01/2015 12/31/2016	Allocations	Change in Accruals	Balance Year to Date	2016/2017 Budget	Variance	Percentage of Budget
Audited - Beginning Net Position, as of 07/01/2016				$ 7,729,244			
Beginning Cash	$ 30,401,138				$ 7,729,244		
Operating Revenue:							
Premiums Paid by Members	$ 73,777,751	$ --	$ 53,436	$ 73,831,187	$ 147,408,159	$ (73,576,972)	50.09 %
Other Income	17,283	(17,283)	--	--	--	--	--
Total Operating Revenue	73,795,034	(17,283)	53,436	73,831,187	147,408,159	(73,576,972)	50.09
Operating Expenditures:							
Classified Salaries	53,764	69,578	(185)	123,157	236,778	(113,621)	52.01
Statutory Benefits	8,919	28,785	(4,948)	32,757	55,498	(22,741)	59.02
Health & Welfare	4,514	2,974	--	7,488	39,000	(31,512)	19.20
Employer Tax Expense	--	1,775	--	1,775	3,411	(1,636)	52.05
Net Pension Expense	--	--	--	--	--	--	--
Telephone & Internet	2,367	--	(108)	2,259	5,250	(2,991)	43.02
Supplies Office	466	--	--	466	5,250	(4,784)	8.88
Supplies - Other	1,321	--	(107)	1,214	5,250	(4,036)	23.12
Eligibility Processing	89,336	--	--	89,336	252,000	(162,664)	35.45
Brokerage Fees-Dental-ACSIG	84,926	--	--	84,926	276,000	(191,074)	30.77
Brokerage Fees-Dental-MD	158,714	--	--	158,714	300,000	(141,286)	52.90
Travel and Conferences	4,752	1,853	(430)	6,175	21,000	(14,825)	29.40
Mileage	2,800	--	--	2,800	8,925	(6,125)	31.37
Dues & Memberships	385	--	--	385	1,575	(1,190)	24.44
Postage & Meter	5,655	--	--	5,655	3,400	2,255	166.32
Insurance Expense-PIPS&NCR	10,849,092	--	(542,148)	10,306,944	23,989,931	(13,682,987)	42.96
Insurance Expense-PIPS Adj	--	--	2,963,955	2,963,955	1,500,000	1,463,955	197.60
Utility - Operating-Rent	40,370	(24,690)	--	15,680	35,420	(19,740)	44.27
Advertising	--	--	--	--	2,100	(2,100)	--
Contract Services	--	--	--	--	8,426	(8,426)	--
Contract Services -Claim Audit	--	--	--	--	--	--	--
Contract Services	--	--	--	--	10,000	(10,000)	--
Audit Fees	10,600	--	--	10,600	14,175	(3,575)	74.78
Other Services/Operating Expenses	1,101	--	--	1,101	5,250	(4,149)	20.97
Capital Equipment/Depreciation	--	--	--	--	2,550	(2,550)	--
Repairs & Maintenance	--	--	--	--	4,800	(4,800)	--
Legal	--	--	--	--	2,550	(2,550)	--
Accounting Services	4,900	2,100	--	7,000	15,750	(8,750)	44.44
County Courier	--	--	--	--	3,675	(3,675)	--
Shredding	312	78	--	390	1,575	(1,185)	24.75
Copier & Scanner	4,158	64	(1,455)	2,767	15,000	(12,233)	18.45
Claims Administration Services	129,095	--	(227)	128,868	190,000	(61,132)	67.83
Self-Insurance Fee	261,221	--	--	261,221	245,000	16,221	106.62
Claims Paid-WC	330,897	--	31,937	362,834	3,000,000	(2,637,166)	12.09
Claims Paid-PL	20,331	--	--	20,331	80,000	(59,669)	25.41
Physical Abilities Testing	3,920	--	(1,225)	2,695	22,445	(19,750)	12.01
Training	(154)	--	--	(154)	5,000	(5,154)	(3.08)
First-Aid Program	5,764	--	(553)	5,211	10,000	(4,789)	52.11
Food Service Training	--	--	--	--	10,000	(10,000)	--
Special Ed Training	--	--	--	--	10,000	(10,000)	--
Bank Charge & WC Penalty Reimb	12,983	--	--	12,983	15,000	(2,017)	--
Cobra Premiums	101,607	--	--	101,607	250,000	(148,393)	40.64
Dental Insurance Premiums	54,117,276	--	1,637,415	55,754,691	113,877,908	(58,123,217)	48.96
Vision Insurance Premiums	1,860,193	--	(151,770)	1,708,423	2,758,000	(1,049,577)	61.94
Claim Development Expense	--	--	(1,158,618)	(1,158,618)	(2,430,000)	1,271,382	47.68
ACA Fees	--	--	--	--	--	--	--
Total Operating Expenditures	68,171,585	82,517	2,771,532	71,025,634	144,867,892	(73,842,258)	49.03 %
Net Increase/(Decrease) from Operations	5,623,449	(99,800)	(2,718,096)	2,805,553	2,540,267	265,286	110.44 %
Non Operating Income/(Expense)							
Interest Income	159,781	(7)	13,371	173,145	218,250	(45,105)	79.33
Net Increase/(Decrease) in Fair Value	(316,919)	--	--	(316,919)	--	(316,919)	--
Realized Gain/(Loss) on Investments	18,026	--	--	18,026	--	18,026	--
Cumulative effect of GASB 68	--	--	--	--	--	--	--
Interfund Trans, Other Inc/Exp	152,194	--	(152,194)	--	--	--	--
Total Non Operating Income/(Expense)	13,082	(7)	(138,823)	(125,748)	218,250	(343,998)	(57.62) %
Ending Cash	$ 36,037,669	(99,807)					
Net Increase/(Decrease) in Net Position		$ (99,807)	$ (2,856,919)	2,679,805	$ 2,758,517	$ (78,712)	97.15 %
Unaudited - Ending Net Position, as of 12/31/2016				**$ 10,409,049**	**$ 10,487,761**	**$ (78,712)**	

Alameda County Schools Insurance Group (ACSIG)
Treasurer's Report- Statement of Net Assets
Workers' Compensation
As of 06/30/2016 and 12/31/2016

	Audited As of 06/30/2016	Activity 07/01/2015 - 12/31/2016	As of 12/31/2016
Assets:			
Current Assets			
Funds with County - WC - #44906	$ 4,265,592	5,332,358	$ 9,597,950
Funds in Transit - #44906 to Morgan Stanley Investments	- -	- -	- -
Funds with County - Retention Fund #44904	17,411	79	17,490
Union Bank Claims - #0129	564,239	(386,436)	177,803
Union Bank Claims Trust Account - #0600	648,218	(352,051)	296,167
Local Agency Investment Funds (L.A.I.F.)	3,156,805	9,098	3,165,903
Money Market - Morgan Stanley	106,699	(63,902)	42,798
Cash and Cash Equivalents	$ 8,758,964	4,539,146	$ 13,298,111
Investments Morgan Stanley - current	1,701,027	(168,865)	1,532,162
Accounts Receivable	240,872	22,082	262,954
Prepaid Expense	- -	- -	- -
Interfund Receivable/(payable)	(997,048)	(950,497)	(1,947,545)
Subtotal Current Assets	9,703,815	3,441,866	13,145,681
Noncurrent Assets			
Investments Morgan Stanley	8,815,661	111,652	8,927,313
Capital - Equipment, net of depreciation	- -	- -	- -
	8,815,661	111,652	8,927,313
Total Assets	**$ 18,519,476**	**$ 3,553,518**	**$ 22,072,994**
Deferred Outflow of Resources:			
Deferred outflow of resources - pension	13,261	- -	13,261
Liabilities:			
Current Liabilities			
Accounts Payable	$ 1,778	$ 2,962,177	$ 2,963,955
Prefunding deposits	- -	- -	- -
Advance Contributions	- -	- -	- -
Current Portion of claims and claim adjustment	1,680,000	(89,000)	1,591,000
Subtotal Current Liabilities	1,681,778	2,873,177	4,554,955
Noncurrent Liabilities			
Unpaid claims and claim adjustment expenses less current	16,140,255	(1,270,820)	14,869,435
Unallocated Loss Adjustment Expense (ULAE)	1,520,000	(192,000)	1,328,000
Subtotal Noncurrent Claim Liabilities	17,660,255	(1,462,820)	16,197,435
Net Pension Liability (NPL)	157,653	- -	157,653
Total Liabilities	$ 19,499,686	$ 1,410,357	$ 20,910,043
Deferred Inflow of Resources:			
Deferred inflow of resources - pension	19,045	- -	19,045
Net Position:			
Undesignated Net Position - Net Assets/(Deficit)	(985,994)	2,143,161	1,157,167
Designated - Capital Assets	- -	- -	- -
Total Net Position	$ (985,994)	$ 2,143,161	$ 1,157,167
Total Liabilities, Deferred Pension, and Ending Net Position	**$ 18,519,476**	**$ 3,553,518**	**$ 22,072,994**

Alameda County Schools Insurance Group (ACSIG)
Workers' Compensation
Statement of Revenues, Expenditures and Changes in Net Fund Assets
For The Six Months Ended 12/31/2016

	Cash Activity 07/01/2015 12/31/2016	Allocations	Change in Accruals	Balance Year to Date	2016/2017 Budget	Variance	Percentage of Budget
Audited - Beginning Net Position, as of 07/01/2016				$ (985,994)			
Beginning Cash and Investments	$ 19,275,652				$ (985,994)		
Operating Revenue:							
Premiums Paid by Members	$ 14,087,272	$ --	$ 44,862	$ 14,132,134	$ 28,264,268	$ (14,132,134)	50.00 %
Other Income	--	--	--	--	--	--	--
Total Operating Revenue	14,087,272	--	44,862	14,132,134	28,264,268	(14,132,134)	50.00
Operating Expenditures:	--						
Classified Salaries	--	30,624	--	30,624	59,432	(28,808)	51.53
Statutory Benefits	--	9,840	--	9,840	13,930	(4,090)	70.64
Health & Welfare	--	2,246	--	2,246	7,800	(5,554)	28.80
Employer Tax Expense	--	438	--	438	856	(418)	51.13
Net Pension Expense	--	--	--	--	--	--	--
Telephone & Internet	--	339	--	339	750	(411)	45.20
Supplies Office	--	70	--	70	750	(680)	9.33
Supplies - Other	--	182	--	182	750	(568)	24.27
Eligibility Processing	--	--	--	--	--	--	--
Brokerage Fees-Dental-ACSIG	--	--	--	--	--	--	--
Brokerage Fees-Dental-MD	--	--	--	--	--	--	--
Travel and Conferences	--	926	--	926	3,000	(2,074)	30.87
Mileage	--	420	--	420	1,275	(855)	32.95
Dues & Memberships	--	58	--	58	225	(167)	25.78
Postage & Meter	--	94	--	94	100	(6)	94.00
Insurance Expense-PIPS	9,691,222	--	--	9,691,222	22,758,486	(13,067,264)	42.58
PIPS Contribution Adjustment	--	--	2,963,955	2,963,955	1,500,000	1,463,955	197.60
Utility - Operating-Rent	--	2,352	--	2,352	5,060	(2,708)	46.48
Advertising	--	--	--	--	300	(300)	--
Contract Services - Actuarial	--	--	--	--	8,426	(8,426)	--
Contract Services -Claim Audit	--	--	--	--	--	--	--
CAJPA Dues/Accreditation	--	--	--	--	--	--	--
Audit Fees	--	1,590	--	1,590	2,025	(435)	78.52
Other Services/Operating Expenses	--	165	--	165	750	(585)	22.00
Capital Equipment/Depreciation	--	--	--	--	750	(750)	--
Repairs & Maintenance	--	--	--	--	300	(300)	--
Legal	--	--	--	--	750	(750)	--
Accounting Services	--	1,050	--	1,050	2,250	(1,200)	46.67
County Courier	--	--	--	--	525	(525)	--
Shredding	--	58	--	58	675	(617)	8.59
Copier & Scanner	--	46	--	46	250	(204)	18.40
Claims Administration Services	127,500	--	--	127,500	170,000	(42,500)	75.00
Self-Insurance Fee	261,221	--	--	261,221	245,000	16,221	106.62
Claims Paid-WC	330,897	--	31,937	362,834	3,000,000	(2,637,166)	12.09
Claims Paid-PL	--	--	--	--	--	--	--
Physical Abilities Testing	3,920	--	(1,225)	2,695	10,000	(7,305)	26.95
Training	(154)	--	--	(154)	5,000	(5,154)	(3.08)
First-Aid Program	5,764	--	(553)	5,211	10,000	(4,789)	52.11
Food Service Training	--	--	--	--	10,000	(10,000)	--
Special Ed Training	--	--	--	--	10,000	(10,000)	--
Bank Charge & WC Penalty Reimb	(871)	--	--	(871)	--	(871)	--
Cobra Premiums	--	--	--	--	--	--	--
Dental Insurance Premiums	--	--	--	--	--	--	--
Vision Insurance Premiums	--	--	--	--	--	--	--
Claim Development Expense	--	--	(1,551,820)	(1,551,820)	(2,400,000)	848,180	64.66
ACA Fees	--	--	--	--	--	--	--
Total Operating Expenditures	10,419,499	50,498	1,442,294	11,912,291	25,429,415	(13,517,124)	46.84 %
Net Increase/(Decrease) from Operations	3,667,773	(50,498)	(1,397,432)	2,219,843	2,834,853	(615,010)	78.31 %
Non Operating Income/(Expense)							
Interest Income	110,435	--	9,157	119,592	150,000	(30,408)	79.73
Net Increase/(Decrease) in Fair Value	(208,111)	--	--	(208,111)	--	(208,111)	--
Realized Gain/(Loss) on Investments	11,837	--	--	11,837	--	11,837	--
Cumulative effect of GASB 68	--	--	--	--	--	--	--
Interfund Transfer, Other Income	899,999	--	(899,999)	--	--	--	--
Total Non Operating Income/(Expense)	814,160	$ --	$ (890,842)	(76,682)	150,000	(226,682)	(51.12) %
Ending Cash	$ 23,757,585						
Net Increase/(Decrease) in Net Position				2,143,161	2,984,853	(841,692)	
Unaudited - Ending Net Position, as of 12/31/2016				**$ 1,157,167**	**$ 1,998,859**	**$ (841,692)**	

Alameda County Schools Insurance Group (ACSIG)
Treasurer's Report- Statement of Net Assets
Dental
As of 06/30/2016 and 12/31/2016

	Audited As of 06/30/2016	Activity 07/01/2015 - 12/31/2016	As of 12/31/2016
Assets:			
Current Assets			
Cash with County ACSIG #44901	$ 212,879	1,578,332	$ 1,791,211
Union Bank - Eligibility #9938	2,706,607	148,962	2,855,569
Union Bank - Expense #2064	564	32,058	32,622
Union Bank - Cobra Trust #0273	98,962	(24,024)	74,938
Union Bank - zero balance accounts	- -	- -	- -
Cash and Cash Equivalents	$ 3,019,012	1,735,328	$ 4,754,340
Investments Morgan Stanley - current	- -	- -	- -
Accounts Receivable	7,584,385	3,396	7,587,781
Prepaid Expense	- -	- -	- -
Interfund Receivable/(payable)	1,780,181	978,507	2,758,688
Subtotal Current Assets	12,383,578	2,717,231	15,100,809
Noncurrent Assets			
Investments - Morgan Stanley	4,475,843	(51,028)	4,424,815
Capital - Equipment, net of depreciation	- -	- -	- -
	4,475,843	(51,028)	4,424,815
Total Assets	**$ 16,859,421**	**$ 2,666,203**	**$ 19,525,624**
Deferred Outflow of Resources:			
Deferred outflow of resources - pension	22,102	- -	22,102
Liabilities:			
Current Liabilities			
Accounts Payable	$ 5,117,585	$ 1,637,414	$ 6,754,999
Prefunding deposits	3,337,589	252,000	3,589,589
Advance Contributions	- -	- -	- -
Current Portion of claims and claim adjustment	1,709,000	190,000	1,899,000
Subtotal Current Liabilities	10,164,174	2,079,414	12,243,588
Noncurrent Liabilities			
Unpaid claims and claim adjustment expenses less current	- -	- -	- -
Subtotal Noncurrent Claim Liabilities	- -	- -	- -
Net Pension Liability (NPL)	262,756	- -	262,756
Total Liabilities	$ 10,426,930	$ 2,079,414	$ 12,506,344
Deferred Inflow of Resources:			
Deferred inflow of resources - pension	31,742	- -	31,742
Net Position:			
Undesignated Net Position - Net Assets/(Deficit)	6,422,851	586,789	7,009,640
Designated - Capital Assets	- -	- -	- -
Total Net Position	$ 6,422,851	$ 586,789	$ 7,009,640
Total Liabilities, Deferred Pension, and Ending Net Position	**$ 16,859,421**	**$ 2,666,203**	**$ 19,525,624**

Alameda County Schools Insurance Group (ACSIG)
Dental
Statement of Revenues, Expenditures and Changes in Net Fund Assets
For The Six Months Ended 12/31/2016

	Cash Activity 07/01/2015 12/31/2016	Allocations	Change in Accruals	Balance Year to Date	2016/2017 Budget	Variance	Percentage of Budget
Audited - Beginning Net Position, as of 07/01/2016				$ 6,422,851			
Beginning Cash and Investments	$ 7,494,855				$ 6,422,851		
Operating Revenue:							
Premiums Paid by Members	$ 57,157,679	$ --	$ (0)	$ 57,157,679	$ 115,000,000	$ (57,842,321)	49.70 %
Other Income	--	--	--	--	--	--	--
Total Operating Revenue	57,157,679	--	(0)	57,157,679	115,000,000	(57,842,321)	49.70
Operating Expenditures:							
Classified Salaries	--	70,840	--	70,840	135,791	(64,951)	52.17
Statutory Benefits	--	16,324	--	16,324	31,828	(15,504)	51.29
Health & Welfare	--	3,744	--	3,744	25,350	(21,606)	14.77
Employer Tax Expense	--	1,028	--	1,028	1,956	(928)	52.55
Net Pension Expense	--	--	--	--	--	--	--
Telephone & Internet	--	1,581	--	1,581	3,750	(2,169)	42.16
Supplies Office	--	326	--	326	3,750	(3,424)	8.69
Supplies - Other	--	849	--	849	3,750	(2,901)	22.64
Eligibility Processing	89,336	--	--	89,336	252,000	(162,664)	35.45
Brokerage Fees-Dental-ACSIG	84,926	--	--	84,926	276,000	(191,074)	30.77
Brokerage Fees-Dental-MD	158,714	--	--	158,714	300,000	(141,286)	52.90
Travel and Conferences	--	4,322	--	4,322	15,000	(10,678)	28.81
Mileage	--	1,960	--	1,960	6,375	(4,415)	30.75
Dues & Memberships	--	270	--	270	1,125	(856)	23.96
Postage & Meter	--	5,372	--	5,372	3,150	2,222	170.55
Insurance Expense	--	--	--	--	--	--	--
					--	--	--
Net, Operating-Rent	--	10,976	--	10,976	25,300	(14,324)	43.38
Advertising	--	--	--	--	1,500	(1,500)	--
Contract Services - Actuarial	--	--	--	--	--	--	--
Contract Services -Claim Audit	--	--	--	--	--	--	--
Contracted Services	--	--	--	--	10,000	(10,000)	--
Audit Fees	--	7,420	--	7,420	10,125	(2,705)	73.28
Other Services/Operating Expenses	--	771	--	771	3,750	(2,979)	20.56
Capital Equipment/Depreciation	--	--	--	--	1,500	(1,500)	--
Repairs & Maintenance	--	--	--	--	3,750	(3,750)	--
Legal	--	--	--	--	1,500	(1,500)	--
Accounting Services	--	4,900	--	4,900	11,250	(6,350)	43.56
County Courier	--	--	--	--	2,625	(2,625)	--
Shredding	--	273	--	273	750	(477)	36.36
Copier & Scanner	--	2,629	--	2,629	14,250	(11,621)	18.45
Claims Administration Services	--	--	--	--	--	--	--
Self-Insurance Fee	--	--	--	--	--	--	--
Claims Paid-WC	--	--	--	--	--	--	--
Claims Paid-PL	--	--	--	--	--	--	--
Physical Abilities Testing	--	--	--	--	--	--	--
Training	--	--	--	--	--	--	--
First-Aid Program	--	--	--	--	--	--	--
Food Service Training	--	--	--	--	--	--	--
Special Ed Training	--	--	--	--	--	--	--
Bank Charge	13,854	--	--	13,854	15,000	(1,146)	92.36
Cobra Premiums	101,607	--	--	101,607	250,000	(148,393)	40.64
Dental Insurance Premiums	54,117,276	--	1,637,415	55,754,691	113,877,908	(58,123,217)	48.96
Vision Insurance Premiums	--	--	--	--	--	--	--
Claim Development Expense	--	--	190,000	190,000	--	190,000	--
ACA Fees	--	--	--	--	--	--	--
Total Operating Expenditures	54,565,713	133,583	1,827,415	56,526,711	115,289,033	(58,762,322)	49.03 %
Net Increase/(Decrease) from Operations	2,591,966	(133,583)	(1,827,415)	630,968	(289,033)	920,001	(218.30) %
Non Operating Income/(Expense)							
Interest Income	35,119	--	3,396	38,515	50,000	(11,485)	77.03
Net Increase/(Decrease) in Fair Value	(87,681)	--	--	(87,681)	--	(87,681)	--
Realized Gain/(Loss) on Investments	4,987	--	--	4,987	--	4,987	--
Cumulative effect of GASB 68	--	--	--	--	--	--	--
I Transfer, YE Close, Rebate	(860,090)	--	860,090	--	--	--	
Total Non Operating Income/(Expense)	(907,665)	$ --	$ 863,486	(44,179)	50,000	(94,179)	(88.36) %
Ending Cash	$ 9,179,155						
Net Increase/(Decrease) in Net Position				586,789	(239,033)	825,822	%
Unaudited - Ending Net Position, as of 12/31/2016				**$ 7,009,640**	**$ 6,183,818**	**$ 825,822**	

Alameda County Schools Insurance Group (ACSIG)
Treasurer's Report- Statement of Net Assets
Vision
As of 06/30/2016 and 12/31/2016

	Audited As of 06/30/2016	Activity 07/01/2015 - 12/31/2016	As of 12/31/2016
Assets:			
Current Assets			
Cash with County #44902	$ 1,175,897	(70,458)	$ 1,105,439
Funds in Transit - #44902 to Morgan Stanley Investments	- -	- -	- -
Cash and Cash Equivalents	1,175,897	(70,458)	1,105,439
Investments Morgan Stanley - current	- -	- -	- -
Accounts Receivable	140,151	816	140,967
Prepaid Expense	- -	- -	- -
Interfund Receivable/(payable)	252,984	62,582	315,566
Subtotal Current Assets	1,569,032	(7,060)	1,561,972
Noncurrent Assets			
Investments - Morgan Stanley	1,078,516	(12,295)	1,066,221
Capital - Equipment, net of depreciation	- -	- -	- -
	1,078,516	(12,295)	1,066,221
Total Assets	**$ 2,647,548**	**$ (19,355)**	**$ 2,628,193**
Deferred Outflow of Resources:			
Deferred outflow of resources - pension	4,420	- -	4,420
Liabilities:			
Current Liabilities			
Accounts Payable	$ 268,949	$ (151,771)	$ 117,178
Prefunding deposits	80,570	- -	80,570
Advance Contributions	- -	- -	- -
Current Portion of claims and claim adjustment	142,000	158,000	300,000
Subtotal Current Liabilities	491,519	6,229	497,748
Noncurrent Liabilities			
Unpaid claims and claim adjustment expenses less current	- -	- -	- -
Subtotal Noncurrent Claim Liabilities	- -	- -	- -
Net Pension Liability (NPL)	52,551	- -	52,551
Total Liabilities	$ 544,070	$ 6,229	$ 550,299
Deferred Inflow of Resources:			
Deferred inflow of resources - pension	6,348	- -	6,348
Net Position:			
Undesignated Net Position - Net Assets/(Deficit)	2,101,550	(25,584)	2,075,966
Designated - Capital Assets	- -	- -	- -
Total Net Position	$ 2,101,550	$ (25,584)	$ 2,075,966
Total Liabilities, Deferred Pension, and Ending Net Position	**$ 2,647,548**	**$ (19,355)**	**$ 2,628,193**

Alameda County Schools Insurance Group (ACSIG)
Vision
Statement of Revenues, Expenditures and Changes in Net Fund Assets
For The Six Months Ended 12/31/2016

	Cash Activity 07/01/2015 12/31/2016	Allocations	Change in Accruals	Balance Year to Date	2016/2017 Budget	Variance	Percentage of Budget
Audited - Beginning Net Position, as of 07/01/2016				$ 2,101,550			
Beginning Cash and Investments	$ 2,254,413				$ 2,101,550		
Operating Revenue:							
Premiums Paid by Members	$ 1,869,428	$ --	$ --	$ 1,869,428	$ 2,800,000	$ (930,572)	66.77 %
Other Income	--	--	--	--	--	--	--
Total Operating Revenue	1,869,428	--	--	1,869,428	2,800,000	(930,572)	66.77
Operating Expenditures:							
Classified Salaries	--	12,764	--	12,764	23,678	(10,914)	53.91
Statutory Benefits	--	3,344	--	3,344	5,550	(2,206)	60.26
Health & Welfare	--	749	--	749	3,900	(3,151)	19.20
Employer Tax Expense	--	182	--	182	341	(159)	53.42
Net Pension Expense	--	--	--	--	--	--	--
Telephone & Internet	--	226	--	226	500	(274)	45.20
Supplies Office	--	47	--	47	500	(453)	9.40
Supplies - Other	--	121	--	121	500	(379)	24.20
Eligibility Processing	--	--	--	--	--	--	--
Brokerage Fees-Dental-ACSIG	--	--	--	--	--	--	--
Brokerage Fees-Dental-MD	--	--	--	--	--	--	--
Travel and Conferences	--	617	--	617	2,000	(1,383)	30.85
Mileage	--	280	--	280	850	(570)	32.95
Dues & Memberships	--	39	--	39	150	(111)	26.00
Postage & Meter	--	151	--	151	150	1	100.67
Insurance Expense	--	--	--	--	--	--	--
	--	--	--	--	--	--	--
Utility - Operating-Rent	--	1,568	--	1,568	3,373	(1,805)	46.49
Advertising	--	--	--	--	200	(200)	--
Contract Services - Actuarial	--	--	--	--	--	--	--
Contract Services -Claim Audit	--	--	--	--	--	--	--
Contract Services	--	--	--	--	--	--	--
Audit Fees	--	1,060	--	1,060	1,350	(290)	78.52
Other Services/Operating Expenses	--	110	--	110	500	(390)	22.00
Capital Equipment/Depreciation	--	--	--	--	200	(200)	--
Repairs & Maintenance	--	--	--	--	500	(500)	--
Legal	--	--	--	--	200	(200)	--
Accounting Services	--	700	--	700	1,500	(800)	46.67
County Courier	--	--	--	--	350	(350)	--
Shredding	39	--	--	39	100	(61)	39.00
Copier & Scanner	74	--	--	74	400	(326)	18.50
Claims Administration Services	--	--	--	--	--	--	--
Self-Insurance Fee	--	--	--	--	--	--	--
Claims Paid-WC	--	--	--	--	--	--	--
Claims Paid-PL	--	--	--	--	--	--	--
Physical Abilities Testing	--	--	--	--	--	--	--
Training	--	--	--	--	--	--	--
First-Aid Program	--	--	--	--	--	--	--
Food Service Training	--	--	--	--	--	--	--
Special Ed Training	--	--	--	--	--	--	--
Bank Charge & WC Penalty Reimb	--	--	--	--	--	--	--
Cobra Premiums	--	--	--	--	--	--	--
Dental Insurance Premiums	--	--	--	--	--	--	--
Vision Insurance Premiums	1,860,193	--	(151,770)	1,708,423	2,758,000	(1,049,577)	61.94
Claim Development Expense	--	--	158,000	158,000	--	158,000	--
ACA Fees	--	--	--	--	--	--	--
Total Operating Expenditures	1,860,306	21,958	6,230	1,888,494	2,804,792	(916,298)	67.33 %
Net Increase/(Decrease) from Operations	9,122	(21,958)	(6,230)	(19,066)	(4,792)	(14,274)	%
Non Operating Income/(Expense)							
Interest Income	12,591	--	816	13,407	17,500	(4,093)	76.61
Net Increase/(Decrease) in Fair Value	(21,127)	--	--	(21,127)	--	(21,127)	--
Realized Gain/(Loss) on Investments	1,202	--	--	1,202	--	1,202	--
Cumulative effect of GASB 68	--	--	--	--	--	--	--
Interfund Transfer	(84,540)	--	84,540	--	--	--	
Total Non Operating Income/(Expense)	(91,874)	$ --	$ 85,356	(6,518)	17,500	(24,018)	(37.25) %
Ending Cash	$ 2,171,660						
Net Increase/(Decrease) in Net Position				(25,584)	$ 12,708	$ (38,292)	%
Unaudited - Ending Net Position, as of 12/31/2016				**$ 2,075,966**	**$ 2,114,258**	**$ (38,292)**	

Alameda County Schools Insurance Group (ACSIG)
Treasurer's Report- Statement of Net Assets
Property and Liability
As of 06/30/2016 and 12/31/2016

	Audited As of 06/30/2016	Activity 07/01/2015 - 12/31/2016	As of 12/31/2016
Assets:			
Current Assets			
Cash with County - #44903	$ 342,818	382,986	$ 725,804
Funds in Transit - #44903 to Morgan Stanley Investments	- -	- -	- -
Union Bank - Checking #0311	850,669	(772,557)	78,112
Union Bank - Claims Trust #1186	13,308	4,777	18,085
Cash and Cash Equivalents	$ 1,206,795	(384,794)	$ 822,001
Investments Morgan Stanley - current	- -	- -	- -
Accounts Receivable	- -	8,574	8,574
Prepaid Expense	- -	542,148	542,148
Interfund Receivable/(payable)	(887,464)	(145,515)	(1,032,979)
Subtotal Current Assets	319,331	20,413	339,744
Noncurrent Assets			
Investments - Morgan Stanley	- -	- -	- -
Capital - Equipment, net of depreciation	- -	- -	- -
	- -	- -	- -
Total Assets	**$ 319,331**	**$ 20,413**	**$ 339,744**
Deferred Outflow of Resources:			
Deferred outflow of resources - pension	4,420	- -	4,420
Liabilities:			
Current Liabilities			
Accounts Payable	$ 227	$ (227)	$ - -
Prefunding deposits	- -	- -	- -
Advance Contributions	- -	- -	- -
Current Portion of claims and claim adjustment	11,657	24,861	36,518
Subtotal Current Liabilities	11,884	24,634	36,518
Noncurrent Liabilities			
Unpaid claims and claim adjustment expenses less current	9,536	20,341	29,877
Unallocated Loss Adjustment Expense (ULAE)	50,819	- -	50,819
Subtotal Noncurrent Claim Liabilities	60,355	20,341	80,696
Net Pension Liability (NPL)	52,551	- -	52,551
Total Liabilities	$ 124,790	$ 44,975	$ 169,765
Deferred Inflow of Resources:			
Deferred inflow of resources - pension	6,348	- -	6,348
Net Position:			
Undesignated Net Position - Net Assets/(Deficit)	192,613	(24,562)	168,051
Designated - Capital Assets	- -	- -	- -
Total Net Position	$ 192,613	$ (24,562)	$ 168,051
Total Liabilities, Deferred Pension, and Ending Net Position	**$ 319,331**	**$ 20,413**	**$ 339,744**

Alameda County Schools Insurance Group (ACSIG)
Property and Liability
Statement of Revenues, Expenditures and Changes in Net Fund Assets
For The Six Months Ended 12/31/2016

	Cash Activity 07/01/2015 12/31/2016	Allocations	Change in Accruals	Balance Year to Date	2016/2017 Budget	Variance	Percentage of Budget
Audited - Beginning Net Position, as of 07/01/2016				$ 192,613			
Beginning Cash and Investments	$ 1,206,795				$ 192,613		
Operating Revenue:							
Premiums Paid by Members	$ 663,372	$ --	$ 8,574	$ 671,946	$ 1,343,891	$ (671,945)	50.00 %
Other Income	--	--	--	--	--	--	--
Total Operating Revenue	663,372	--	8,574	671,946	1,343,891	(671,945)	50.00
Operating Expenditures:							
Classified Salaries	--	8,930	--	8,930	17,877	(8,947)	49.95
Statutory Benefits	--	3,248	--	3,248	4,190	(942)	77.52
Health & Welfare	--	749	--	749	1,950	(1,201)	38.40
Employer Tax Expense	--	128	--	128	258	(130)	49.52
Net Pension Expense	--	--	--	--	--	--	--
Telephone & Internet	--	112	--	112	250	(138)	44.91
Supplies Office	--	23	--	23	250	(227)	9.18
Supplies - Other	--	61	--	61	250	(189)	24.58
Eligibility Processing	--	--	--	--	--	--	--
Brokerage Fees-Dental-ACSIG	--	--	--	--	--	--	--
Brokerage Fees-Dental-MD	--	--	--	--	--	--	--
Travel and Conferences	--	310	--	310	1,000	(690)	30.96
Mileage	--	140	--	140	425	(285)	32.95
Dues & Memberships	--	19	--	19	75	(57)	24.67
Postage & Meter	--	38	--	38	--	38	--
Insurance Expense-NCR	1,157,870	--	(542,148)	615,722	1,231,445	(615,723)	50.00
					--		--
Utility - Operating-Rent	--	784	--	784	1,687	(903)	46.47
Advertising	--	--	--	--	100	(100)	--
Contract Services - Actuarial	--	--	--	--	--	--	--
Contract Services -Claim Audit	--	--	--	--	--	--	--
Contract Services - Legal	--	--	--	--	--	--	--
Audit Fees	--	530	--	530	675	(145)	78.52
Other Services/Operating Expenses	--	55	--	55	250	(195)	22.14
Capital Equipment/Depreciation	--	--	--	--	100	(100)	--
Repairs & Maintenance	--	--	--	--	250	(250)	--
Legal	--	--	--	--	100	(100)	--
Accounting Services	--	350	--	350	750	(400)	46.67
County Courier	--	--	--	--	175	(175)	--
Shredding	--	20	--	20	50	(30)	39.74
Copier & Scanner	--	18	--	18	100	(82)	18.34
Claims Administration Services	1,595	--	(227)	1,368	20,000	(18,632)	6.84
Self-Insurance Fee	--	--	--	--	--	--	--
Claims Paid-WC	--	--	--	--	--	--	--
Claims Paid-PL	20,331	--	--	20,331	80,000	(59,669)	25.41
Physical Abilities Testing	--	--	--	--	12,445	(12,445)	--
Training	--	--	--	--	--	--	--
First-Aid Program	--	--	--	--	--	--	--
Food Service Training	--	--	--	--	--	--	--
Special Ed Training	--	--	--	--	--	--	--
Bank Charge & WC Penalty Reimb	--	--	--	--	--	--	--
Cobra Premiums	--	--	--	--	--	--	--
Dental Insurance Premiums	--	--	--	--	--	--	--
Vision Insurance Premiums	--	--	--	--	--	--	--
Claim Development Expense	--	--	45,202	45,202	(30,000)	75,202	(150.67)
ACA Fees	--	--	--	--	--	--	--
Total Operating Expenditures	1,179,796	15,515	(497,173)	698,138	1,344,652	(646,514)	51.92 %
Net Increase/(Decrease) from Operations	(516,424)	(15,515)	505,747	(26,192)	(761)	(25,431)	-- %
Non Operating Income/(Expense)							
Interest Income	1,630	--	--	1,630	750	880	217.33
Net Increase/(Decrease) in Fair Value	--	--	--	--	--	--	--
Realized Gain/(Loss) on Investments	--	--	--	--	--	--	--
Cumulative effect of GASB 68	--	--	--	--	--	--	--
Interfund Transfer, Other Income	130,000	--	(130,000)	--	--	--	--
Total Non Operating Income/(Expense)	131,630	$ --	$ (130,000)	1,630	750	880	217.33 %
Ending Cash	$ 822,001						
Net Increase/(Decrease) in Net Position				(24,562)	(11)	(24,551)	-- %
Unaudited - Ending Net Position, as of 12/31/2016				**$ 168,051**	**$ 192,602**	**$ (24,551)**	

Alameda County Schools Insurance Group (ACSIG)
Treasurer's Report- Statement of Net Assets
Operations
As of 06/30/2016 and 12/31/2016

	Audited As of 06/30/2016	Activity 07/01/2015 - 12/31/2016	Unaudited As of 12/31/2016
Assets:			
Current Assets			
Union Bank - Payroll #0176	$ 34,482	26,433	$ 60,915
Union Bank Checking Account #1521	134,941	(88,588)	46,353
Cash and Cash Equivalents	$ 169,423	(62,155)	$ 107,268
Investments Morgan Stanley - current	--	--	--
Accounts Receivable	--	--	--
Prepaid Expense	--	--	--
Interfund Receivable/(payable)	(148,653)	54,922	(93,731)
Subtotal Current Assets	20,770	(7,233)	13,537
Noncurrent Assets			
Investments - Morgan Stanley	--	--	--
Capital - Equipment, net of depreciation	3,555	--	3,555
	3,555	--	3,555
Total Assets	**$ 24,325**	**$ (7,233)**	**$ 17,092**
Deferred Outflow of Resources:			
Deferred outflow of resources - pension	--	--	--
Liabilities:			
Current Liabilities			
Accounts Payable	$ 26,101	$ (7,233)	$ 18,868
Prefunding deposits	--	--	--
Advance Contributions	--	--	--
Current Portion of claims and claim adjustment	--	--	--
Subtotal Current Liabilities	26,101	(7,233)	18,868
Noncurrent Liabilities			
Unpaid claims and claim adjustment expenses less current	--	--	--
Subtotal Noncurrent Claim Liabilities	--	--	--
Net Pension Liability (NPL)	--	--	--
Total Liabilities	$ 26,101	$ (7,233)	$ 18,868
Deferred Inflow of Resources:			
Deferred inflow of resources - pension	--	--	--
Net Position:			
Undesignated Net Position - Net Assets/(Deficit)	(5,331)	--	(5,331)
Designated - Capital Assets	3,555	--	3,555
Total Net Position	$ (1,776)	$ --	$ (1,776)
Total Liabilities, Deferred Pension, and Ending Net Position	**$ 24,325**	**$ (7,233)**	**$ 17,092**

Alameda County Schools Insurance Group (ACSIG)
Operations
Statement of Revenues, Expenditures and Changes in Net Fund Assets
For The Six Months Ended 12/31/2016

	Cash Activity 07/01/2015 12/31/2016	Allocations	Change in Accruals	Balance Year to Date	2016/2017 Budget	Variance	Percentage of Budget
Audited - Beginning Net Position, as of 07/01/2016				$ (1,776)			
Beginning Cash and Investments	$ 169,423				$ (1,776)		
Operating Revenue:							
Contributions	$ --	$ --	$ --	$ --	$ --	$ --	%
Offset to Rent - Sub Lease	17,283	(17,283)	--	--	--	--	
Total Operating Revenue	17,283	(17,283)	--	--	--	--	--
Operating Expenditures:							
Classified Salaries	53,764	(53,580)	(185)	--	--	--	
Statutory Benefits	8,919	(3,971)	(4,948)	--	--	--	
Health & Welfare	4,514	(4,514)	--	--	--	--	
Employer Tax Expense	--	--	--	--	--	--	
Net Pension Expense	--	--	--	--	--	--	
Telephone & Internet	2,367	(2,258)	(108)	--	--	--	--
Supplies Office	466	(466)	--	--	--	--	
Supplies - Other	1,321	(1,213)	(107)	--	--	--	
Eligibility Processing	--	--	--	--	--	--	
Brokerage Fees-Dental-ACSIG	--	--	--	--	--	--	
Brokerage Fees-Dental-MD	--	--	--	--	--	--	
Travel and Conferences	4,752	(4,322)	(430)	--	--	--	
Mileage	2,800	(2,800)	--	--	--	--	
Dues & Memberships	385	(385)	--	--	--	--	
Postage & Meter	5,655	(5,655)	--	--	--	--	
Insurance Expense	--	--	--	--	--	--	
	--	--	--	--	--	--	
Utility - Operating-Rent	40,370	(40,370)	--	--	--	--	
Advertising	--	--	--	--	--	--	
Contract Services - Actuarial	--	--	--	--	--	--	
Contract Services -Claim Audit	--	--	--	--	--	--	
Contract Services	--	--	--	--	--	--	
Audit Fees	10,600	(10,600)	--	--	--	--	
Other Services/Operating Expenses	1,101	(1,101)	--	--	--	--	
Capital Equipment/Depreciation	--	--	--	--	--	--	
Repairs & Maintenance	--	--	--	--	--	--	
Legal	--	--	--	--	--	--	
Accounting Services	4,900	(4,900)	--	--	--	--	
County Courier	--	--	--	--	--	--	
Shredding	273	(273)	--	--	--	--	
Copier & Scanner	4,084	(2,629)	(1,455)	--	--	--	
Claims Administration Services	--	--	--	--	--	--	
Self-Insurance Fee	--	--	--	--	--	--	
Claims Paid-WC	--	--	--	--	--	--	
Claims Paid-PL	--	--	--	--	--	--	
Physical Abilities Testing	--	--	--	--	--	--	
Training	--	--	--	--	--	--	
First-Aid Program	--	--	--	--	--	--	
Food Service Training	--	--	--	--	--	--	
Special Ed Training	--	--	--	--	--	--	
Bank Charge & WC Penalty Reimb	--	--	--	--	--	--	
Cobra Premiums	--	--	--	--	--	--	
Dental Insurance Premiums	--	--	--	--	--	--	
Insurance - Vision	--	--	--	--	--	--	
Claim Development Expense	--	--	--	--	--	--	
ACA Fees	--	--	--	--	--	--	
Total Operating Expenditures	146,271	(139,038)	(7,234)	--	--	--	-- %
Net Increase/(Decrease) from Operations	(128,988)	121,755	7,234	--	--	--	-- %
Non Operating Income/(Expense)							
Interest Income	7	(7)	--	--	--	--	--
Net Increase/(Decrease) in Fair Value	--	--	--	--	--	--	--
Realized Gain/(Loss) on Investments	--	--	--	--	--	--	--
Cumulative effect of GASB 68	--	--	--	--	--	--	--
Interfund Transfer & YE Close	66,826	--	(66,826)	--	--	--	--
Total Non Operating Income/(Expense)	66,833	$ (7)	$ (66,826)	--	--	--	-- %
Ending Cash	$ 107,268						
Net Increase/(Decrease) in Net Position				$ --	$ --	$ --	-- %
Unaudited - Ending Net Position, as of 12/31/2016				**$ (1,776)**	**$ (1,776)**	**$ --**	

1) Percentage Variance calculated using cash activity, prior to allocation.

Alameda County Schools Insurance Group (ACSIG)
Schedule of Claim Liabilities for Workers' Compensation
As of 12/31/2016

	Self-Insured Program Years												Totals to Page 7A
	1978/1979	1984/1985	1985/1986	1986/1987	1987/1988	1988/1989	1989/1990	1990/1991	1991/1992	1992/1993	1993/1994	1994/1995	
Paid Claims	$ 914,658	$ 1,828,378	$ 2,852,328	$ 2,805,094	$ 2,868,957	$ 4,014,775	$ 2,922,252	$ 5,549,553	$ 5,165,621	$ 4,058,369	$ 3,709,047	$ 4,755,400	$ 41,444,432
Reserves	34,284	- -	25,848	68,890	16,263	33,855	31,276	96,560	60,066	218,339	124,471	241,405	951,257
Incurred Claims	948,942	1,828,378	2,878,176	2,873,984	2,885,220	4,048,630	2,953,528	5,646,113	5,225,687	4,276,708	3,833,518	4,996,805	42,395,689
Incurred But Not Reported (IBNR)	- -	- -	- -	86,016	24,780	41,370	36,472	103,887	104,313	163,292	136,482	193,195	889,807
Non- Discounted Estimated Ultimate Incurred (1)	948,942	1,828,378	2,878,176	2,960,000	2,910,000	4,090,000	2,990,000	5,750,000	5,330,000	4,440,000	3,970,000	5,190,000	43,285,496
Anticipated Investment Income (Discount) (2)	(1,714)	- -	(1,292)	(7,745)	(2,380)	(5,115)	(5,081)	(16,036)	(13,808)	(32,439)	(22,964)	(39,114)	(147,688)
Discounted Estimated Ultimate (1-2)	947,228	1,828,378	2,876,884	2,952,255	2,907,620	4,084,885	2,984,919	5,733,964	5,316,192	4,407,561	3,947,036	5,150,886	43,137,808
Paid Claims	(914,658)	(1,828,378)	(2,852,328)	(2,805,094)	(2,868,957)	(4,014,775)	(2,922,252)	(5,549,553)	(5,165,621)	(4,058,369)	(3,709,047)	(4,755,400)	(41,444,432)
Remaining Estimated Unpaid Claim Liabilities	$ 32,570	$ - -	$ 24,556	$ 147,161	$ 38,663	$ 70,110	$ 62,667	$ 184,411	$ 150,571	$ 349,192	$ 237,989	$ 395,486	$ 1,693,376
Historical Discounted Estimated Ultimate Incurred:													
As of 06/30/2006	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
As of 06/30/2007	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
As of 06/30/2008	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
As of 06/30/2009	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
As of 06/30/2010	793,059	1,889,004	2,789,731	2,944,000	2,906,506	4,017,275	2,912,254	5,524,202	5,140,647	4,323,930	3,718,595	5,137,560	42,096,763
As of 06/30/2011	852,621	1,886,310	2,800,604	2,899,286	2,949,183	4,029,712	2,912,357	5,687,163	5,154,464	4,316,645	3,706,533	5,171,358	42,366,236
As of 06/30/2012	865,386	1,891,056	2,829,735	2,939,513	2,664,915	3,978,682	2,914,559	5,840,572	5,219,982	4,364,052	3,687,860	5,166,611	42,362,923
As of 06/30/2013	954,963	1,828,378	2,917,252	3,003,200	2,674,593	4,009,091	2,922,237	5,789,363	5,200,522	4,331,119	3,639,169	5,209,906	42,479,793
As of 06/30/2014	959,089	1,828,378	2,943,554	2,948,967	2,906,382	4,010,866	2,993,154	5,793,307	5,156,348	4,321,092	3,728,346	5,145,562	42,735,045
As of 06/30/2015	959,745	1,828,378	2,944,649	2,957,392	2,916,153	4,077,607	2,993,338	5,759,425	5,259,555	4,304,405	3,847,149	5,130,367	42,978,163
As of 06/30/2016	919,585	1,828,378	2,935,792	2,958,911	2,907,220	4,065,869	2,966,210	5,750,806	5,315,636	4,278,349	3,855,186	5,114,027	42,895,969
As of 06/30/2017	947,228	1,828,378	2,876,884	2,952,255	2,907,620	4,084,885	2,984,919	5,733,964	5,316,192	4,407,561	3,947,036	5,150,886	43,137,808
Increase/Decrease	27,643	- -	(58,908)	(6,656)	400	19,016	18,709	(16,842)	556	129,212	91,850	36,859	241,839

(1) Per Bay Actuarial Consultants actuarial study dated February 2017.

(2) Discounted at 2%, 06/30/2012, 1.5%, 06/30/2014, and 1.5%, 06/30/2015, 06/30/2016 & 06/30/2017.

Alameda County Schools Insurance Group (ACSIG)
Schedule of Claim Liabilities for Workers' Compensation
As of 12/31/2016

	Totals From Page 7	Self-Insured Program Years							Totals To Page 7B
		1995/1996	1996/1997	1997/1998	1998/1999	1999/2000	2000/2001	2001/2002	
Paid Claims	$ 41,444,432	$ 5,311,130	$ 7,058,559	$ 6,750,732	$ 9,057,897	$ 7,280,120	$ 10,684,648	$ 11,774,838	$ 99,362,356
Reserves	951,257	136,247	364,459	638,348	1,292,686	757,662	731,887	695,711	5,568,257
Incurred Claims	42,395,689	5,447,377	7,423,018	7,389,080	10,350,583	8,037,782	11,416,535	12,470,549	104,930,613
Incurred But Not Reported (IBNR)	889,807	162,623	346,982	380,920	559,417	382,218	683,465	809,451	4,214,883
Non- Discounted Estimated Ultimate Incurred (1)	43,285,496	5,610,000	7,770,000	7,770,000	10,910,000	8,420,000	12,100,000	13,280,000	109,145,496
Anticipated Investment Income (Discount) (2)	(147,688)	(27,197)	(67,587)	(102,946)	(196,323)	(124,247)	(154,273)	(162,557)	(982,818)
Discounted Estimated Ultimate (1-2)	43,137,808	5,582,803	7,702,413	7,667,054	10,713,677	8,295,753	11,945,727	13,117,443	108,162,678
Paid Claims	(41,444,432)	(5,311,130)	(7,058,559)	(6,750,732)	(9,057,897)	(7,280,120)	(10,684,648)	(11,774,838)	(99,362,356)
Remaining Estimated Unpaid Claim Liabilities	$ 1,693,376	$ 271,673	$ 643,854	$ 916,322	$ 1,655,780	$ 1,015,633	$ 1,261,079	$ 1,342,605	$ 8,800,322

(1) Per Bay Actuarial Consultants actuarial study dated February 2017.
(2) Discounted at 2%, 06/30/2012, 1.5%, 06/30/2014, and 1.5%, 06/30/2015, 06/30/2016 & 06/30/2017.

Historical Discounted Estimated Ultimate Incurred:									
As of 06/30/2006	N/A	N/A	N/A	N/A	N/A	6,333,000	8,381,000	7,897,000	N/A
As of 06/30/2007	N/A	N/A	N/A	N/A	N/A	6,651,000	9,924,000	9,258,000	N/A
As of 06/30/2008	N/A	N/A	N/A	N/A	N/A	7,464,000	11,199,000	10,319,000	N/A
As of 06/30/2009	N/A	N/A	N/A	N/A	N/A	7,691,266	12,739,081	11,713,580	N/A
As of 06/30/2010	42,096,763	5,727,741	7,172,192	6,843,071	10,750,070	7,983,737	13,184,486	12,525,480	106,283,540
As of 06/30/2011	42,366,236	5,721,425	7,145,019	7,440,306	11,250,829	8,670,787	13,295,238	12,326,440	108,216,280
As of 06/30/2012	42,362,923	5,641,456	7,470,783	7,427,596	11,162,085	8,724,801	11,904,345	13,678,790	108,372,779
As of 06/30/2013	42,479,793	5,833,514	7,743,609	7,798,325	11,018,070	9,598,230	12,098,931	13,618,383	110,188,855
As of 06/30/2014	42,735,045	5,738,160	7,577,599	7,714,653	11,132,297	8,733,944	11,771,811	13,128,192	108,531,701
As of 06/30/2015	42,978,163	5,752,631	7,584,812	7,808,635	10,993,497	8,806,657	11,818,771	13,083,683	108,826,849
As of 06/30/2016	42,895,969	5,607,306	7,562,358	7,660,593	11,011,641	8,642,537	11,753,128	12,959,861	108,093,393
As of 06/30/2017	43,137,808	5,582,803	7,702,413	7,667,054	10,713,677	8,295,753	11,945,727	13,117,443	108,162,678
Increase/Decrease	159,645	(24,503)	140,055	6,461	(297,964)	(346,784)	192,599	157,582	(12,909)

Alameda County Schools Insurance Group (ACSIG)
Schedule of Claim Liabilities for Workers' Compensation
As of 12/31/2016

	Totals From Page 7A	Self-Insured Program Years 2002/2003	2003/2004	2004/2005	2005/2006	2006/2007	2007/2008	2008/2009	As of 12/31/2016 Totals	Activity: As of 06/30/2016 Totals	Activity: 07/01/2016 - 12/31/2016
Paid Claims	$ 99,362,356	$ 9,832,736	$ 5,831,191	$ 5,404,587	$ 8,537,141	$ 8,072,045	$ 8,343,200	$ 8,559,538	$ 153,942,794	$ 153,212,401	$ 730,393
Reserves	5,568,257	411,274	550,414	224,090	863,197	757,596	711,675	599,738	9,686,241	10,453,729	(767,488)
Incurred Claims	104,930,613	10,244,010	6,381,605	5,628,677	9,400,338	8,829,641	9,054,875	9,159,276	163,629,035	163,666,130	(37,095)
Incurred But Not Reported (IBNR)	4,214,883	575,990	558,395	331,323	1,069,662	520,359	645,125	980,724	8,896,461	9,722,140	(825,679)
Non- Discounted Estimated Ultimate Incurred (1)	109,145,496	10,820,000	6,940,000	5,960,000	10,470,000	9,350,000	9,700,000	10,140,000	172,525,496	173,388,270	(862,774)
Anticipated Investment Income (Discount) (2)	(982,818)	(110,574)	(135,275)	(69,982)	(259,003)	(171,246)	(183,168)	(210,201)	(2,122,267)	(2,355,614)	233,347
Discounted Estimated Ultimate (1-2)	108,162,678	10,709,426	6,804,725	5,890,018	10,210,997	9,178,754	9,516,832	9,929,799	170,403,229	171,032,656	(629,427)
Paid Claims	(99,362,356)	(9,832,736)	(5,831,191)	(5,404,587)	(8,537,141)	(8,072,045)	(8,343,200)	(8,559,538)	(153,942,794)	(153,212,401)	(730,393)
Remaining Estimated Unpaid Claim Liabilities	$ 8,800,322	$ 876,690	$ 973,534	$ 485,431	$ 1,673,856	$ 1,106,709	$ 1,173,632	$ 1,370,261	$ 16,460,435	$ 17,820,255	$ (1,359,820)
Estimated Current Portion /Short-Term Liability (1)									(1,591,000)		
Estimated Non-Current portion of Claim Liabilities									$ 14,869,435		

(1) Per Bay Actuarial Consultants actuarial study dated February 2017.

(2) Discounted at 2%, 06/30/2012, 1.5%, 06/30/2014, and 1.5%, 06/30/2015, 06/30/2016 & 06/30/2017.

Historical Discounted Estimated Ultimate Incurred:									
As of 06/30/2006	N/A	6,787,000	4,378,000	2,665,000	1,943,000	--	--	--	N/A
As of 06/30/2007	N/A	7,677,000	5,299,000	3,502,000	3,727,000	3,498,000	--	--	N/A
As of 06/30/2008	N/A	8,867,000	5,704,000	4,776,000	6,673,000	6,867,000	6,117,000	--	N/A
As of 06/30/2009	N/A	9,952,286	6,342,724	5,888,070	8,380,255	9,209,624	10,474,925	8,012,622	N/A
As of 06/30/2010	106,283,540	9,857,770	7,326,142	6,233,943	8,159,431	9,705,395	11,525,318	10,768,305	169,859,844
As of 06/30/2011	108,216,280	9,806,352	7,347,756	6,873,035	9,276,212	9,956,828	10,929,748	10,770,204	173,176,415
As of 06/30/2012	108,372,779	11,103,705	7,180,516	6,779,730	9,113,232	10,061,847	10,833,352	11,378,258	174,823,419
As of 06/30/2013	110,188,855	10,710,077	7,136,860	6,043,782	8,435,497	9,522,890	10,141,142	10,501,500	172,680,603
As of 06/30/2014	108,531,701	10,454,102	6,798,117	6,067,506	10,203,448	9,772,238	10,362,281	10,585,137	172,774,530
As of 06/30/2015	108,826,849	10,457,705	6,920,842	6,214,866	10,347,509	9,539,023	9,859,233	10,469,961	172,635,988
As of 06/30/2016	108,093,393	10,531,877	6,860,336	6,223,567	10,366,713	9,216,061	9,639,692	10,101,017	171,032,656
As of 06/30/2017	108,162,678	10,709,426	6,804,725	5,890,018	10,210,997	9,178,754	9,516,832	9,929,799	170,403,229
Increase/Decrease	(12,909)	177,549	(55,611)	(333,549)	(155,716)	(37,307)	(122,860)	(171,218)	(711,621)

Claim Development Expense	
Claim Liabilities and ULAE Decrease	$ (1,359,820)
	(192,000)
	$ (1,551,820)

Alameda County Schools Insurance Group (ACSIG)
Schedule of Claim Liabilities for Property Liability
As of 12/31/2016

	Self-Insured Program Years									As of 12/31/2016	Activity: As of 06/30/2016	Activity: 07/01/2016 - 09/30/2016
	2008/2009	2009/2010	2010/2011	2011/2012	2012/2013	2013/2014	2014/2015	2015/2016	2016/2017			
Paid Claims	$ 117,507	$ 48,738	$ 33,141	$ 96,543	$ 125,045	$ 20,000	$ 18,078	$ 6,681	$ --	$ 465,732	$ 454,426	$ 11,306
Reserves	--	--	--	--	--	--	--	40,000	--	40,000	--	40,000
Incurred Claims	117,507	48,738	33,141	96,543	125,045	20,000	18,078	46,681	--	505,732	454,426	51,306
Incurred But Not Reported (IBNR)	--	0	--	(0)	(0)	--	0	3,319	25,000	28,319	21,770	6,549
Non- Discounted Estimated Ultimate Incurred (1)	117,507 (4)	48,738 (4)	33,141 (4	96,543 (4)	125,045 (3)	20,000	18,078	50,000 (3)	25,000	534,052	476,197	57,855
Anticipated Investment Income (Discount) (2)	--	--	--	--	0	--	(0)	(1,220)	(704)	(1,924)	(577)	(1,347)
Discounted Estimated Ultimate (1-2)	117,507	48,738	33,141	96,543	125,045	20,000	18,078	48,780	24,296	532,128	475,620	56,508
Paid Claims	(117,507)	(48,738)	(33,141)	(96,543)	(125,045)	(20,000)	(18,078)	(6,681)	--	(465,732)	(454,426)	(11,306)
Remaining Estimated Unpaid Claim Liabilities	$ --	$ --	$ --	$ --	$ --	$ --	$ --	$ 42,099	$ 24,296	$ 66,396	$ 21,194	$ 45,202
									Estimated Current Portion /Short-Term Liability (1), paid claims factor of .65	(36,518)		
									Estimated Non-Current portion of Claim Liabilities	$ 29,878		

(1) Per Bay Actuarial Consultants actuarial study dated May 2015. Adjusted for negative IBNR & closed years, new year 2016/2017 estimated based upon 2015/2016 1st estimate.
(2) Discounted at .5%.
(3) Adjusted for negative IBNR **(4) Ultimate adjusted for deductible, not shown on the Actuarial Report.**

Claim Development Expense	
Claim Liabilities and ULAE	$ 45,202
	--
Increase	$ 45,202

Historical Estimated Ultimate Incurred:										
As of 06/30/2011	117,441	63,001	80,193	--	--	--	--	--	--	260,635
As of 06/30/2012	117,441	63,001	80,193	77,802	--	--	--	--	--	338,437
As of 06/30/2013	117,507	49,777	62,638	115,793	108,539	--	--	--	--	454,254
As of 06/30/2014	117,507	49,777	37,638	100,792	148,539	111,900	--	--	--	566,153
As of 06/30/2015	117,507	48,738	33,141	96,543	126,562	20,863	32,843	--	--	566,153
As of 06/30/2016	117,507	48,738	33,141	96,543	126,562	20,863	7,843	25,000	--	476,197
As of 06/30/2017	117,507	48,738	33,141	96,543	125,045	20,000	18,078	50,000	25,000	534,052
Increase/Decrease	--	--	--	--	(1,517)	(863)	10,235	25,000	25,000	57,855

SETECH
A Division of Keenan

January 23, 2017

State Controller's Office
Division of Accounting & Reporting
RDA-SD Reporting Section
P. O. Box 942850
Sacramento, CA 94250-5875

RE: Special Districts Financial Transactions Report

To Whom It May Concern:

By notice received by Alameda County Schools Insurance Group (ACSIG) regarding the filing of the 2015/2016 Special Districts Financial Transactions Report, I am hereby enclosing the signed cover page. The actual report was filed electronically via File Transfer Protocol.

If you have any questions regarding information in this report, please call me at (916) 859-7160 extension 4250.

Sincerely,

Laurena Grabert
Assistant Vice President

LG/jbm
Enclosures

cc: ACSIG Board of Directors

P.O. Box 4328
Torrance, CA 90510
Phone: (310) 212-2550
Fax: (310) 212-0300
License No. 0451271

SPECIAL DISTRICTS FINANCIAL TRANSACTIONS REPORT

COVER PAGE

Alameda County Schools Insurance Group

SCO Reporting Year: **2016** ID Number: **12500100800**

Fiscal Year Ended: 06/30/16 (MM/DD/YY)

Certification:

I hereby certify that, to the best of my knowledge and belief, the report forms fairly reflect the financial transactions of the district in accordance with the requirements as prescribed by the California State Controller.

District Fiscal Officer

Signature	Title: Treasurer's Agent
Laurena Grabert	01/23/17
Name (Please Print)	Date

Per Government Code section 53891(a), this report is due within seven months after the end of each fiscal year. The report shall contain underlying data from audited financial statements prepared in accordance with generally accepted accounting principles, if this data is available.

Per Government Code section 26909, a copy of the independent audit is to be filed with the Controller within 12 months after the close of the fiscal year.

Please complete, sign, and mail this cover page to either address below.

Mailing Address:

State Controller's Office
Division of Accounting and Reporting
Local Government Reporting Section
P. O. Box 942850
Sacramento, CA 94250

Express Mailing Address:

State Controller's Office
Division of Accounting and Reporting
Local Government Reporting Section
3301 C Street, Suite 740
Sacramento, CA 95816

Local Agency Investment Fund
P.O. Box 942809
Sacramento, CA 94209-0001
(916) 653-3001

www.treasurer.ca.gov/pmia-laif/laif.asp
February 02, 2017

ALAMEDA COUNTY SCHOOLS INSURANCE GROUP

RISK MANAGER
P.O. BOX 2487
DUBLIN, CA 94568

PMIA Average Monthly Yields

Account Number:
35-01-001

Tran Type Definitions

December 2016 Statement

Account Summary

Total Deposit:	0.00	Beginning Balance:	3,165,902.54
Total Withdrawal:	0.00	Ending Balance:	3,165,902.54

JOHN CHIANG
TREASURER
STATE OF CALIFORNIA

PMIA Performance Report

Date	Daily Yield*	Quarter to Date Yield	Average Maturity (in days)
12/13/16	0.71	0.67	182
12/14/16	0.72	0.67	181
12/15/16	0.72	0.68	181
12/16/16	0.72	0.68	184
12/17/16	0.72	0.68	184
12/18/16	0.72	0.68	184
12/19/16	0.72	0.68	179
12/20/16	0.72	0.68	180
12/21/16	0.72	0.68	179
12/22/16	0.73	0.68	179
12/23/16	0.73	0.68	185
12/24/16	0.73	0.68	185
12/25/16	0.73	0.68	185
12/26/16	0.73	0.68	185
12/27/16	0.73	0.68	180
12/28/16	0.73	0.68	173
12/29/16	0.73	0.68	176
12/30/16	0.74	0.68	172
12/31/16	0.74	0.68	171
01/01/17	0.74	0.74	171
01/02/17	0.74	0.74	171
01/03/17	0.74	0.74	181
01/04/17	0.74	0.74	184
01/05/17	0.75	0.74	186
01/06/17	0.75	0.74	186
01/07/17	0.75	0.74	186
01/08/17	0.75	0.74	186
01/09/17	0.75	0.74	185
01/10/17	0.75	0.74	185
01/11/17	0.75	0.74	187
01/12/17	0.75	0.74	186

*Daily yield does not reflect capital gains or losses

View Prior Month Daily Rates

LAIF Performance Report

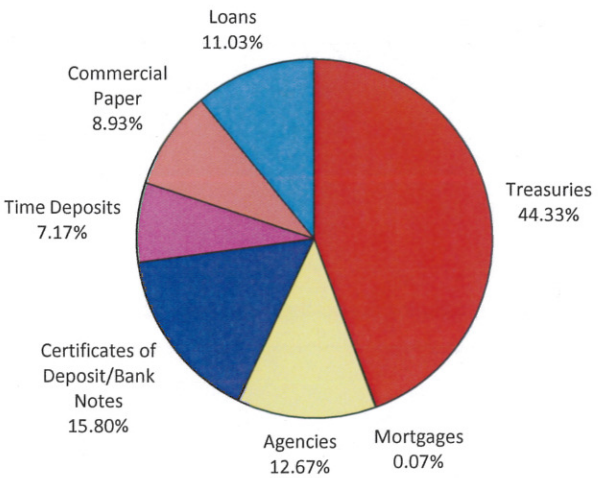
Quarter Ending 12/31/16

Apportionment Rate:	0.68%
Earnings Ratio:	0.00001851848158529
Fair Value Factor:	0.999423823
Daily:	0.74%
Quarter to Date:	0.68%
Average Life:	171

PMIA Average Monthly Effective Yields

Dec 2016	0.719%
Nov 2016	0.678%
Oct 2016	0.654%

Pooled Money Investment Account Portfolio Composition 12/31/16 $73.7 billion



Based on data available as of 1/13/2017

2nd Quarter Investment Report

Alameda County Schools Insurance Group
P.O. Box 2487
Dublin, CA 94568
Phone (925) 225-1030
Fax (925) 225-0653
www.acsig.com

EXECUTIVE SUMMARY

TO: ACSIG Board of Directors

FROM: Kimberly Dennis

DATE: May 25, 2017

SUBJECT: 2016/2017 Second Quarter Investment Report

In an effort to improve ACSIG's interest earnings, the Executive Committee amended its investment policy and selected Morgan Stanley Smith Barney as its investment advisor effective July 1, 2010. 2010-2011 was the first full year that ACSIG invested funds outside of the Alameda County Treasurer. I am pleased to say, although returns were low due to market conditions, the portfolio has yielded over $1 million in revenue.

Enclosed is ACSIG's second quarterly investment report. Cary Allison from Morgan Stanley Wealth Management reviewed this report in detail with the Executive Committee.

Wealth Management
1478 Stone Point Dr Suite 500
Roseville, CA 95661

tel 916 797 7742 or 888 335 6370
fax 916 797 7750

Morgan Stanley

January 6, 2017

Kimberly Dennis, Executive Director
ACSIG – Alameda County Schools Insurance Group
PO Box 2487
Dublin, CA 94568-0710

Dear Board:

Please find attached your most recent portfolio summary. I certify that your portfolio is in compliance with California government code sections 53600 and 53601 as well as your current investment policy statement as of the date of this report.

Investment Summary Dollar Weighted Return % (Net of fees)

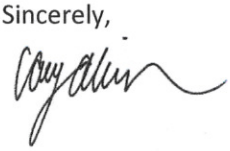
Date of Report	12/31/16
Inception date	07/12/10
Beginning Total Value	$9,999,850.00
Net Contributions/Withdrawals	$5,033,025.75
Investment Earnings	$1,050,105.12
Total Ending Value	$16,082,980.87
Current Quarter	-0.97%
Year to Date	0.99%
Since Inception (annualized % per year)	1.13%

Time Weighted Return % by Period (Net of fees)

Last 3 Years (annualized % per year)	0.95%
Last 5 Years (annualized % per year)	1.05%
Since Inception (annualized % per year)	1.15%
Year 2016	0.99%
Year 2015	0.87%
Year 2014	1.01%
Year 2013	-0.03%
Year 2012	2.44%
Year 2011	1.91%
Year 2010 (partial year)	0.29%
Corporate bonds as percentage of portfolio	28.89%

More details on the portfolio summary are attached. Please contact me with any questions.

Sincerely,



Cary M. Allison, CIMA®
Senior Institutional Consultant
www.morganstanley.com
cary.allison@morganstanley.com

© 2012 Morgan Stanley Smith Barney LLC. Member SIPC.

Morgan Stanley

Fixed Income Report

Prepared on January 06, 2017

Prepared For: **ACSIG - Alameda County Schools Ins Group**

Account No. 171-041349

ALAMEDA COUNTY SCHOOLS INS GROUP
ATTENTION: KIMBERLY DENNIS
P O BOX 2487
DUBLIN CA 94568-0710

Cary Allison
Financial Advisor
Senior Vice President
Tel: +1 916 797-7742
Cary.Allison@morganstanley.com
http://www.morganstanleyfa.com/cary.allison

Your Branch:
1478 STONE POINT DR SUITE 500
ROSEVILLE, CA 95661

TABLE OF CONTENTS

Account(s) Included In This Report	3
Investment Summary Dollar Weighted Returns - Advisory Assets Only	4
Time Weighted Performance Summary - Advisory Assets Only	5
Time Weighted Performance By Period - Advisory Assets Only	6
Risk Vs. Return - Advisory Assets Only	7
Fixed Income & Preferreds Quality, Maturity And Asset Allocation	8
Positions: Fixed Income Detail	9
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Please review the disclosures and definitions throughout this Document.
Various sub-sections of this Document may not contain information on all accounts/positions covered in this Document.

ACCOUNT(S) INCLUDED IN THIS REPORT

Alameda County Schools Ins Group 171-041349-Western Asset - Gov Sec... Reporting Currency: USD

ACCOUNT(S) DETAIL

Account Name and Address	Account Type/Manager Name	Advisory/ Brokerage	Account Number	Date Opened	Date Closed
Alameda County Schools Ins Group P O Box 2487 DUBLIN	Western Asset - Gov Sec Mgmt 3 year CES	Advisory	171-041349	04/27/10	

Investment, insurance and annuity products offered through Morgan Stanley Smith Barney LLC are: NOT FDIC INSURED | MAY LOSE VALUE | NOT BANK GUARANTEED | NOT A BANK DEPOSIT | NOT INSURED BY ANY FEDERAL GOVERNMENT AGENCY.

All content within this Document applies to the accounts listed above or a subset thereof, unless otherwise indicated.

INVESTMENT SUMMARY DOLLAR WEIGHTED RETURNS - ADVISORY ASSETS ONLY

Morgan Stanley

Alameda County Schools Ins Group 171-041349-Western Asset - Gov Sec...

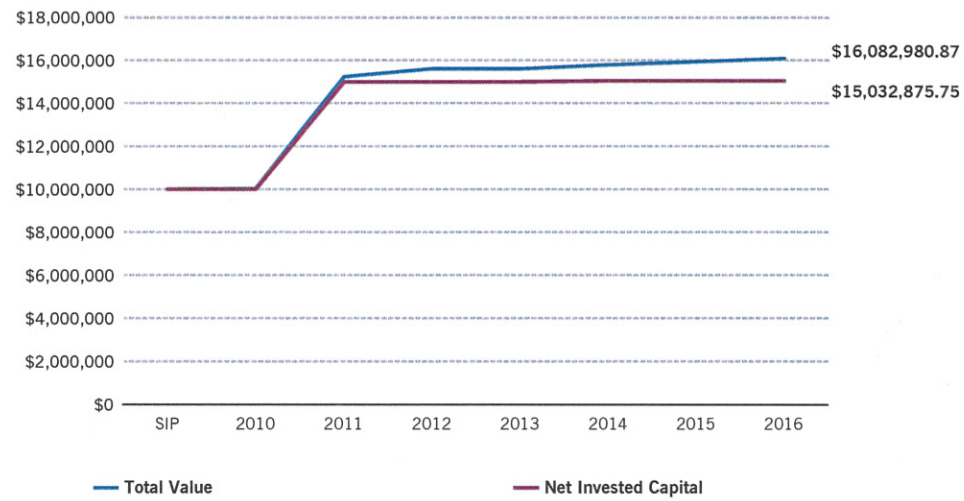
As of December 31, 2016 | Reporting Currency: USD

CHANGE IN VALUE AND RETURN % (NET OF FEES)

	Quarter to Date 09/30/16-12/31/16	Year to Date 12/31/15-12/31/16	Performance Inception 07/12/10-12/31/16
Beginning Total Value	**$16,240,430.74**	**$15,926,083.41**	**$9,999,850.00**
Net Contributions/Withdrawals	0.00	0.00	5,033,025.75
Investment Earnings	-157,449.87	156,897.47	1,050,105.12
Ending Total Value	**$16,082,980.87**	**$16,082,980.87**	**$16,082,980.87**
DOLLAR WEIGHTED RATE OF RETURN (Annualized for periods over 12 months)			
Return % (Net of Fees)	-0.97%	0.99%	1.13%

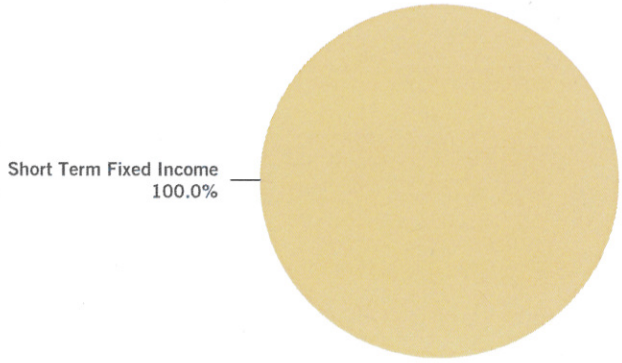
Does not include Performance Ineligible Assets.

TOTAL VALUE VS. NET INVESTED CAPITAL



Does not include Performance Ineligible Assets.

ASSET ALLOCATION



INCOME SUMMARY

	Year To Date 01/01/17-01/05/17	Projected Remaining Year (Until 12/31) 01/06/17-12/31/17	Projected Next 12 Months 02/01/17-01/31/18
INCOME BY ASSET CLASS			
Cash	-	$0.00	-
Fixed Income & Preferreds	-	290,664.00	287,773.00
Total Income	**-**	**$290,664.00**	**$287,773.00**
INCOME BY TAX CATEGORY			
Taxable	-	290,664.00	287,773.00
Non Taxable	-	-	-
Tax Deferred	-	-	-
Total Income	**-**	**$290,664.00**	**$287,773.00**

Income Summary does not include income from external assets.

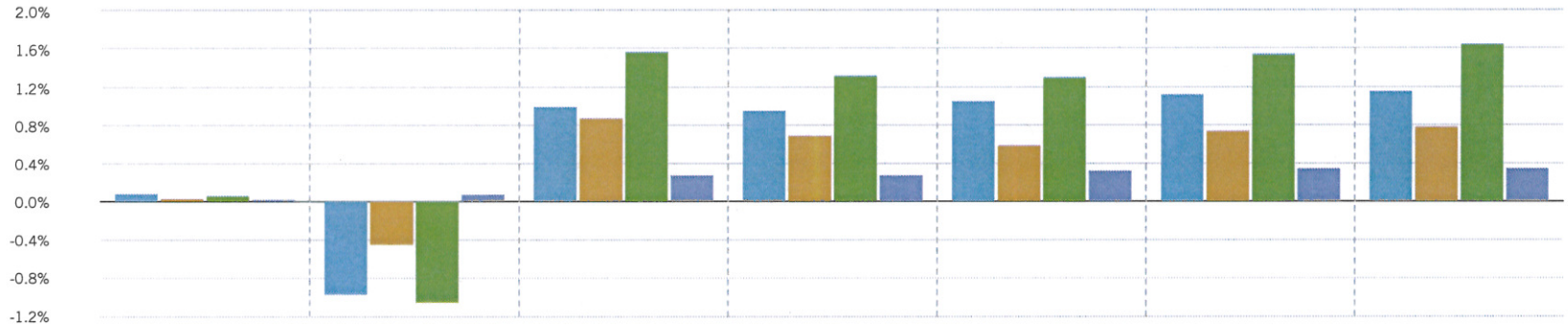
Inception dates for advisory account(s) reflect the most recent advisory program or discretion change.

TIME WEIGHTED PERFORMANCE SUMMARY - ADVISORY ASSETS ONLY

Alameda County Schools Ins Group 171-041349-Western Asset - Gov Sec...

As of December 31, 2016 | Reporting Currency: USD

RETURN % (NET OF FEES) VS. BENCHMARKS



	Month to Date 11/30/16 - 12/31/16	Quarter to Date 09/30/16 - 12/31/16	Year to Date 12/31/15 - 12/31/16	Last 3 Years 12/31/13 - 12/31/16	Last 5 Years 12/31/11 - 12/31/16	Performance Inception Month End 07/31/10 - 12/31/16	Performance Inception 07/12/10 - 12/31/16
Beginning Total Value	**$16,070,546.57**	**$16,240,430.74**	**$15,926,083.41**	**$15,597,806.94**	**$15,229,289.11**	**$10,025,516.38**	**$9,999,850.00**
Net Contributions/Withdrawals	0.00	0.00	0.00	32,875.75	32,875.75	5,032,875.75	5,033,025.75
Investment Earnings	12,434.30	-157,449.87	156,897.47	452,298.18	820,816.01	1,024,588.74	1,050,105.12
Ending Total Value	**$16,082,980.87**	**$16,082,980.87**	**$16,082,980.87**	**$16,082,980.87**	**$16,082,980.87**	**$16,082,980.87**	**$16,082,980.87**
Return % (Net of Fees)	**0.08**	**-0.97**	**0.99**	**0.95**	**1.05**	**1.12**	**1.15**
BC Gov 1-3 Yr	*0.03*	*-0.45*	*0.87*	*0.69*	*0.59*	*0.74*	*0.78*
BC Gov/Cr 1-5 yr	*0.06*	*-1.05*	*1.56*	*1.32*	*1.30*	*1.54*	*1.64*
Citi CD 6 Month	*0.02*	*0.07*	*0.27*	*0.27*	*0.32*	*0.34*	*0.34*

Inception dates for advisory account(s) reflect the most recent advisory program or discretion change.
The investment returns shown on this page are time-weighted measurements which exclude the effect of the timing and amount of your contributions and withdrawals.

TIME WEIGHTED PERFORMANCE BY PERIOD - ADVISORY ASSETS ONLY

Alameda County Schools Ins Group 171-041349-Western Asset - Gov Sec...

As of December 31, 2016 | Reporting Currency: USD

RETURN % (NET OF FEES) VS. BENCHMARKS

From 07/12/10 - 12/31/16

Period	Beginning Total Value	Net Contributions/ Withdrawals	Investment Earnings	Ending Total Value	Period Returns%			
					Portfolio (Net of Fees)	BC Gov 1-3 Yr	BC Gov/Cr 1-5 yr	Citi CD 6 Month
2016	**$15,926,083.41**	**$0.00**	**$156,897.47**	**$16,082,980.87**	**0.99%**	**0.87%**	**1.56%**	**0.27%**
4QTR	*16,240,430.74*	*0.00*	*-157,449.87*	*16,082,980.87*	*-0.97*	*-0.45*	*-1.05*	*0.07*
December	16,070,546.57	0.00	12,434.30	16,082,980.87	0.08	0.03	0.06	0.02
November	16,204,476.67	0.00	-133,930.10	16,070,546.57	-0.83	-0.41	-0.95	0.02
October	16,240,430.74	0.00	-35,954.07	16,204,476.67	-0.22	-0.07	-0.16	0.02
3QTR	*16,255,106.57*	*0.00*	*-14,675.83*	*16,240,430.74*	*-0.09*	*-0.10*	*0.04*	*0.07*
September	16,221,608.77	0.00	18,821.97	16,240,430.74	0.12	0.12	0.15	0.02
August	16,251,286.98	0.00	-29,678.22	16,221,608.77	-0.18	-0.16	-0.20	0.02
July	16,255,106.57	0.00	-3,819.59	16,251,286.98	-0.02	-0.06	0.09	0.02
2QTR	*16,150,162.43*	*0.00*	*104,944.15*	*16,255,106.57*	*0.65*	*0.52*	*0.98*	*0.07*
June	16,129,757.45	0.00	125,349.13	16,255,106.57	0.78	0.59	0.94	0.02
May	16,149,697.71	0.00	-19,940.27	16,129,757.45	-0.12	-0.10	-0.12	0.02
April	16,150,162.43	0.00	-464.71	16,149,697.71	0.00	0.04	0.15	0.02
1QTR	*15,926,083.41*	*0.00*	*224,079.02*	*16,150,162.43*	*1.41*	*0.89*	*1.61*	*0.07*
March	16,085,409.16	0.00	64,753.26	16,150,162.43	0.40	0.17	0.52	0.02
February	16,063,789.98	0.00	21,619.18	16,085,409.16	0.13	0.11	0.19	0.02
January	15,926,083.41	0.00	137,706.57	16,063,789.98	0.86	0.61	0.89	0.02
2015	**$15,789,357.87**	**$0.00**	**$136,725.54**	**$15,926,083.41**	**0.87%**	**0.57%**	**0.97%**	**0.27%**
2014	**$15,597,806.94**	**$32,875.75**	**$158,675.18**	**$15,789,357.87**	**1.01%**	**0.64%**	**1.42%**	**0.27%**
2013	**$15,600,964.10**	**$0.00**	**-$3,157.16**	**$15,597,806.94**	**-0.03%**	**0.37%**	**0.28%**	**0.27%**
2012	**$15,229,289.11**	**$0.00**	**$371,674.99**	**$15,600,964.10**	**2.44%**	**0.51%**	**2.24%**	**0.49%**
2011	**$10,028,996.97**	**$5,000,000.00**	**$200,292.14**	**$15,229,289.11**	**1.91%**	**1.56%**	**3.14%**	**0.39%**
2010 Performance Inception: 07/12/10	**$9,999,850.00**	**$150.00**	**$28,996.97**	**$10,028,996.97**	**0.29%**	**0.53%**	**1.03%**	**0.25%**

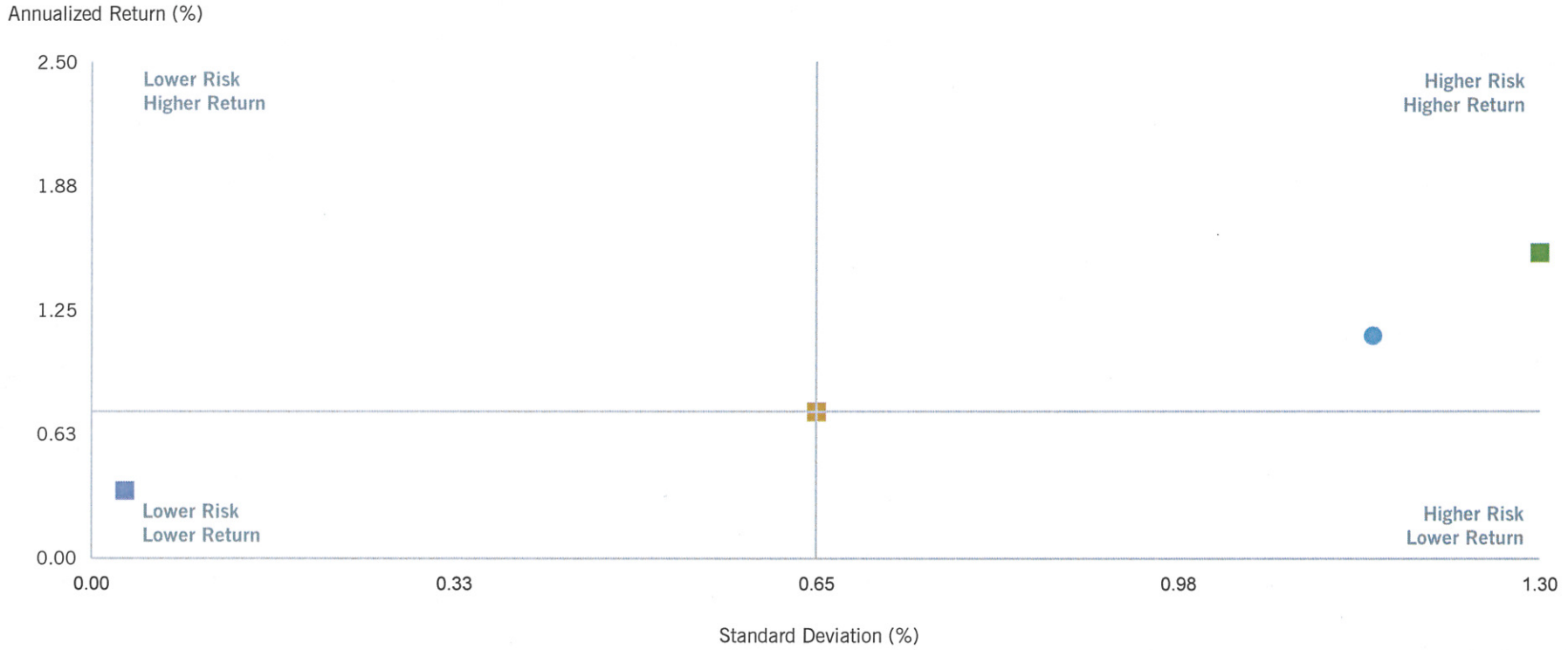
Inception dates for advisory account(s) reflect the most recent advisory program or discretion change.
The investment returns shown on this page are time-weighted measurements which exclude the effect of the timing and amount of your contributions and withdrawals.

RISK VS. RETURN - ADVISORY ASSETS ONLY

Alameda County Schools Ins Group 171-041349-Western Asset - Gov Sec...

As of December 31, 2016 | Reporting Currency: USD

RETURN % (NET OF FEES) AND VOLATILITY VS. BENCHMARKS



	Return % (Net of Fees) 07/31/10-12/31/16	Standard Deviation 07/31/10-12/31/16 (%)
Portfolio	1.12%	1.15%
BC Gov 1-3 Yr	*0.74*	*0.65*
BC Gov/Cr 1-5 yr	*1.54*	*1.30*
Citi CD 6 Month	*0.34*	*0.03*

Inception dates for advisory account(s) reflect the most recent advisory program or discretion change.
The investment returns shown on this page are time-weighted measurements which exclude the effect of the timing and amount of your contributions and withdrawals.

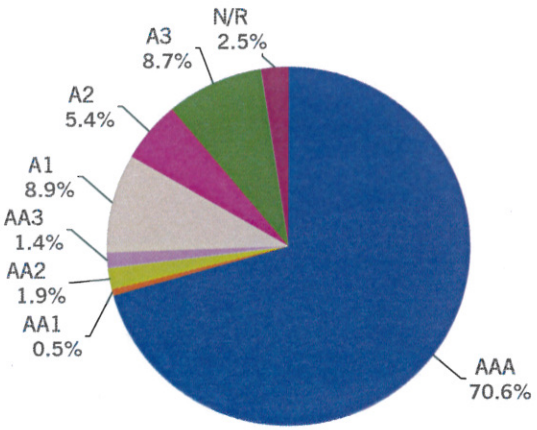
FIXED INCOME & PREFERREDS QUALITY, MATURITY AND ASSET ALLOCATION

Morgan Stanley

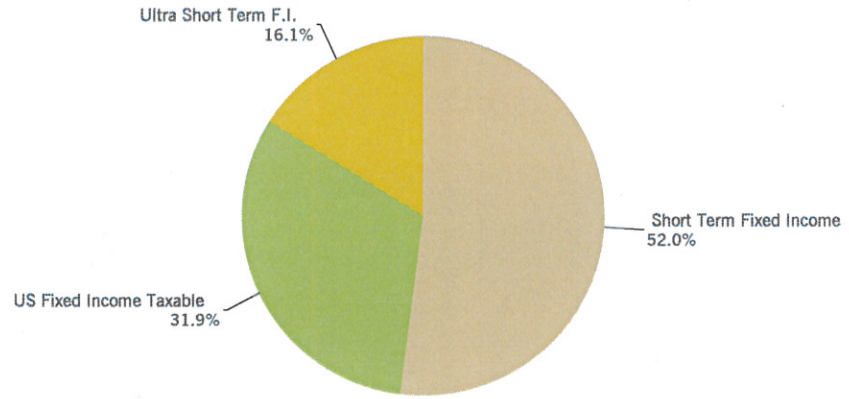
Alameda County Schools Ins Group 171-041349-Western Asset - Gov Sec...

As of December 31, 2016 | Reporting Currency: USD

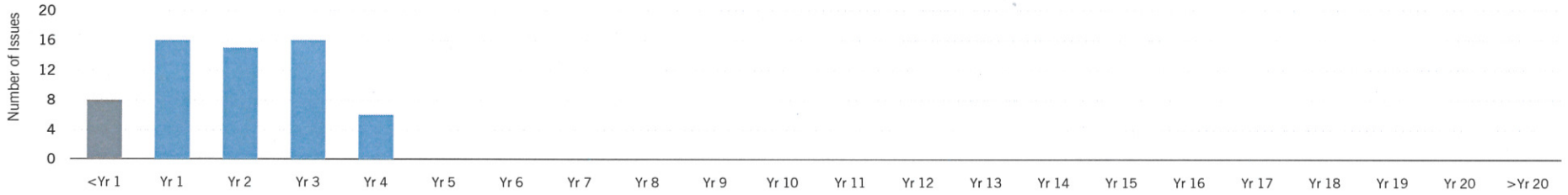
FIXED INCOME AND PREFERREDS QUALITY ANALYSIS



FIXED INCOME AND PREFERREDS ASSET ALLOCATION



MATURITY SCHEDULE



	Number of Issues	Total Value 12/31/16	% of Fixed Income & Preferreds
Less than 1 yr	8	$2,583,133.31	16.1%
1-5 yrs	53	13,456,048.16	83.9
6-10 yrs	0	0.00	0.0
11-15 yrs	0	0.00	0.0
16-20 yrs	0	0.00	0.0
More than 20 yrs	0	0.00	0.0
Others	0	0.00	0.0
Total Fixed Income & Preferreds	**61**	**$16,039,181.46**	**100.0%**

The Maturity Schedule only includes securities with a stated maturity date.

CORPORATE FIXED INCOME

Security Description	Original Cost / Adjusted Cost	Face Value	Current Price	Market Value / Total Value	Unrealized Gain/Loss	Current Yield / Yield on Cost	% of Fixed Income
3M CO	$81,094.39	$81,000.00	$97.45	$78,935.31	-$2,159.08	1.66%	0.49%
	$81,094.39			$79,308.25		1.62%	
Cusip: 88579YAU5, Moody's Rating: A1, S & P Rating: AA-, Maturity Date: 9/19/2021, Coupon: 1.625, Call Date: 8/19/2021, Call Price: 100.000, Accrued Interest: $372.937							
ACE INA HOLDINGS INC	80,368.18	79,000.00	99.98	78,981.83	-1,386.35	2.30	0.49
	80,368.18			79,274.57		2.26	
Cusip: 00440EAT4, Moody's Rating: A3, S & P Rating: A, Maturity Date: 11/3/2020, Coupon: 2.300, Call Date: 10/3/2020, Call Price: 100.000, Accrued Interest: $292.738							
AMERICAN EXPRESS CREDIT	161,577.18	162,000.00	100.58	162,937.98	1,360.80	1.48	1.02
	161,577.18			163,355.73		1.49	
Cusip: 0258M0DW6, Moody's Rating: A2, S & P Rating: A-, Maturity Date: 7/31/2018, Coupon: 1.497, Call Date: 6/30/2018, Call Price: 100.000, Accrued Interest: $417.746							
APPLE INC	80,961.12	81,000.00	100.23	81,183.87	222.75	1.12	0.51
	80,961.12			81,331.45		1.12	
Cusip: 037833AG5, Moody's Rating: AA1, S & P Rating: AA+, Maturity Date: 5/3/2018, Coupon: 1.131, Accrued Interest: $147.582							
BANK OF NEW YORK MELLON	158,364.69	158,000.00	100.44	158,698.36	333.67	2.09	1.00
	158,364.69			160,228.33		2.09	
Cusip: 06406HCP2, Moody's Rating: A1, S & P Rating: A, Maturity Date: 1/15/2019, Coupon: 2.100, Call Date: 12/15/2018, Call Price: 100.000, Accrued Interest: $1529.966							
BB&T CORPORATION	151,120.19	151,000.00	100.14	151,209.89	89.70	2.14	0.95
	151,120.19			152,102.68		2.11	
Cusip: 05531FAK9, Moody's Rating: A2, S & P Rating: A-, Maturity Date: 3/22/2017, Coupon: 2.150, Call Date: 2/22/2017, Call Price: 100.000, Accrued Interest: $892.788							
BERKSHIRE HATHAWAY INC	158,182.85	157,000.00	100.90	158,413.00	230.15	2.08	1.00
	158,182.85			159,667.69		2.08	
Cusip: 084670BL1, Moody's Rating: AA2, S & P Rating: AA, Maturity Date: 8/14/2019, Coupon: 2.100, Accrued Interest: $1254.691							
BOEING CAPITAL CORPORATION	78,016.04	76,000.00	102.21	77,678.08	-337.96	2.83	0.49
	78,016.04			78,510.70		2.77	
Cusip: 097014AM6, Moody's Rating: A2, S & P Rating: A, Maturity Date: 8/15/2018, Coupon: 2.900, Call Date: 7/15/2018, Call Price: 100.000, Accrued Interest: $832.622							
BURLINGTON NORTH SANTA FE	78,191.32	74,000.00	105.12	77,785.84	-405.48	5.47	0.49
	78,191.32			79,038.70		5.35	
Cusip: 12189TBA1, Moody's Rating: A3, S & P Rating: A, Maturity Date: 3/15/2018, Coupon: 5.750, Accrued Interest: $1252.861							
CATERPILLAR FINANCIAL SE	78,712.82	77,000.00	100.36	77,280.28	-1,432.54	2.09	0.48
	78,712.82			77,379.10		2.04	
Cusip: 14912L6B2, Moody's Rating: A3, S & P Rating: A, Maturity Date: 6/9/2019, Coupon: 2.100, Accrued Interest: $98.816							
CHEVRON CORP	72,669.88	71,000.00	100.71	71,505.52	-1,164.36	2.40	0.45
	72,669.88			71,715.44		2.35	
Cusip: 166764AY6, Moody's Rating: AA2, S & P Rating: AA-, Maturity Date: 11/17/2020, Coupon: 2.419, Call Date: 10/17/2020, Call Price: 100.000, Accrued Interest: $209.915							

Unrealized Gain/Loss value does not reflect interest and dividend accruals.

CORPORATE FIXED INCOME (CONTINUED)

Security Description	Original Cost / Adjusted Cost	Face Value	Current Price	Market Value / Total Value	Unrealized Gain/Loss	Current Yield / Yield on Cost	% of Fixed Income
CISCO SYSTEMS INC	159,125.80	159,000.00	101.01	160,604.31	1,478.51	2.42	1.00
	159,125.80			160,777.44		2.44	
Cusip: 17275RAX0, Moody's Rating: A1, S & P Rating: AA-, Maturity Date: 6/15/2020, Coupon: 2.450, Accrued Interest: $173.132							
COCA-COLA CO/THE	80,946.00	80,000.00	99.15	79,320.00	-1,626.00	1.89	0.50
	80,946.00			79,586.67		1.85	
Cusip: 191216BT6, Moody's Rating: AA3, S & P Rating: AA-, Maturity Date: 10/27/2020, Coupon: 1.875, Accrued Interest: $266.666							
COMCAST CORP	150,922.93	139,000.00	109.16	151,728.23	805.30	4.71	0.96
	150,922.93			154,114.40		4.57	
Cusip: 20030NBA8, Moody's Rating: A3, S & P Rating: A-, Maturity Date: 3/1/2020, Coupon: 5.150, Accrued Interest: $2386.166							
COSTCO WHOLESALE CORP	81,390.72	80,000.00	99.89	79,915.20	-1,475.52	1.70	0.50
	81,390.72			79,975.64		1.67	
Cusip: 22160KAF2, Moody's Rating: A1, S & P Rating: A+, Maturity Date: 12/15/2019, Coupon: 1.700, Accrued Interest: $60.444							
EXXON MOBIL CORPORATION	162,343.15	159,000.00	100.23	159,364.11	-2,979.04	2.21	1.00
	162,343.15			160,541.77		2.16	
Cusip: 30231GAV4, Moody's Rating: AAA, S & P Rating: AA+, Maturity Date: 3/1/2021, Coupon: 2.222, Call Date: 2/1/2021, Call Price: 100.000, Accrued Interest: $1177.659							
GENERAL ELEC CAP CORP	156,891.03	141,000.00	108.58	153,099.21	-3,791.82	4.25	0.97
	156,891.03			156,251.15		4.08	
Cusip: 36962G4Y7, Moody's Rating: A1, S & P Rating: AA-, Maturity Date: 1/7/2021, Coupon: 4.625, Accrued Interest: $3151.937							
GILEAD SCIENCES INC	79,461.90	79,000.00	100.38	79,298.62	-163.28	1.84	0.50
	79,461.90			79,773.61		1.83	
Cusip: 375558BE2, Moody's Rating: A3, S & P Rating: A, Maturity Date: 9/4/2018, Coupon: 1.850, Accrued Interest: $474.988							
HOME DEPOT INC	79,948.36	79,000.00	100.87	79,688.09	-260.27	1.98	0.50
	79,948.36			79,758.31		1.96	
Cusip: 437076BE1, Moody's Rating: A2, S & P Rating: A, Maturity Date: 6/15/2019, Coupon: 2.000, Call Date: 5/15/2019, Call Price: 100.000, Accrued Interest: $70.222							
INTEL CORP	79,696.98	79,000.00	101.41	80,113.90	416.92	2.41	0.51
	79,696.98			80,931.11		2.42	
Cusip: 458140AQ3, Moody's Rating: A1, S & P Rating: A+, Maturity Date: 7/29/2020, Coupon: 2.450, Accrued Interest: $817.211							
JOHN DEERE CAPITAL CORP	79,983.92	79,000.00	101.08	79,850.04	-133.88	2.22	0.50
	79,983.92			80,215.42		2.20	
Cusip: 24422ERR2, Moody's Rating: A2, S & P Rating: A, Maturity Date: 4/17/2019, Coupon: 2.250, Accrued Interest: $365.375							
JOHNSON & JOHNSON	79,649.70	79,000.00	100.55	79,434.50	-215.20	1.64	0.50
	79,649.70			79,528.64		1.64	
Cusip: 478160BG8, Moody's Rating: AAA, S & P Rating: AAA, Maturity Date: 12/5/2018, Coupon: 1.650, Accrued Interest: $94.141							

Unrealized Gain/Loss value does not reflect interest and dividend accruals.

CORPORATE FIXED INCOME (CONTINUED)

Security Description	Original Cost / Adjusted Cost	Face Value	Current Price	Market Value / Total Value	Unrealized Gain/Loss	Current Yield / Yield on Cost	% of Fixed Income
JP MORGAN CHASE & CO	155,471.23 155,471.23	155,000.00	100.65	156,013.70 156,527.67	542.47	1.77 1.76	0.98
Cusip: 46625HJF8, Moody's Rating: A3, S & P Rating: A-, Maturity Date: 1/25/2018, Coupon: 1.782, Accrued Interest: $513.971							
KIMBERLY-CLARK CORP	80,411.26 80,411.26	80,000.00	99.43	79,542.40 79,965.51	-868.86	1.40 1.38	0.50
Cusip: 494368BT9, Moody's Rating: A2, S & P Rating: A, Maturity Date: 2/15/2019, Coupon: 1.400, Accrued Interest: $423.110							
LOWES COMPANIES INC	78,615.01 78,615.01	76,000.00	103.37	78,559.68 79,924.72	-55.33	5.90 5.89	0.50
Cusip: 548661CN5, Moody's Rating: A3, S & P Rating: A-, Maturity Date: 9/15/2017, Coupon: 6.100, Accrued Interest: $1365.044							
MEDTRONIC INC	79,968.80 79,968.80	80,000.00	99.83	79,863.20 80,138.20	-105.60	1.37 1.37	0.50
Cusip: 585055BA3, Moody's Rating: A3, S & P Rating: A, Maturity Date: 4/1/2018, Coupon: 1.375, Accrued Interest: $275.000							
METLIFE INC	146,741.24 146,741.24	135,000.00	107.81	145,543.50 149,020.17	-1,197.74	6.32 6.11	0.93
Cusip: 59156RAR9, Moody's Rating: A3, S & P Rating: A-, Maturity Date: 8/15/2018, Coupon: 6.817, Accrued Interest: $3476.670							
MICROSOFT CORP	80,406.60 80,406.60	80,000.00	99.92	79,936.00 80,103.56	-470.60	1.30 1.29	0.50
Cusip: 594918BF0, Moody's Rating: AAA, S & P Rating: AAA, Maturity Date: 11/3/2018, Coupon: 1.300, Accrued Interest: $167.555							
OCCIDENTAL PETROLEUM CORP	79,638.64 79,638.64	74,000.00	106.23	78,607.98 79,872.15	-1,030.66	3.85 3.76	0.50
Cusip: 674599BY0, Moody's Rating: A3, S & P Rating: A, Maturity Date: 2/1/2021, Coupon: 4.100, Call Date: 11/1/2020, Call Price: 100.000, Accrued Interest: $1264.166							
ORACLE CORP	79,651.50 79,651.50	79,000.00	101.34	80,057.81 80,922.97	406.31	2.34 2.33	0.51
Cusip: 68389XAQ8, Moody's Rating: A1, S & P Rating: AA-, Maturity Date: 1/15/2019, Coupon: 2.375, Accrued Interest: $865.159							
PACCAR FINANCIAL CORP	80,148.69 80,148.69	81,000.00	98.42	79,716.96 80,094.96	-431.73	1.21 1.20	0.50
Cusip: 69371RN36, Moody's Rating: A1, S & P Rating: A+, Maturity Date: 8/12/2019, Coupon: 1.200, Accrued Interest: $377.999							
PEPSICO INC	160,104.64 160,104.64	160,000.00	100.22	160,350.40 160,775.93	245.76	1.22 1.22	1.00
Cusip: 713448DA3, Moody's Rating: A1, S & P Rating: A, Maturity Date: 10/13/2017, Coupon: 1.228, Accrued Interest: $425.533							
PNC FUNDING CORP	153,941.29 153,941.29	142,000.00	108.20	153,638.32 156,529.10	-302.97	4.73 4.58	0.98
Cusip: 693476BJ1, Moody's Rating: A3, S & P Rating: A-, Maturity Date: 2/8/2020, Coupon: 5.125, Accrued Interest: $2890.783							

Unrealized Gain/Loss value does not reflect interest and dividend accruals.

CORPORATE FIXED INCOME (CONTINUED)

Security Description	Original Cost / Adjusted Cost	Face Value	Current Price	Market Value / Total Value	Unrealized Gain/Loss	Current Yield / Yield on Cost	% of Fixed Income
PROCTER & GAMBLE CO/THE	150,314.74	149,000.00	100.91	150,352.92	38.18	1.88	0.94
	150,314.74			150,824.75		1.87	
Cusip: 742718EG0, Moody's Rating: AA3, S & P Rating: AA-, Maturity Date: 11/1/2019, Coupon: 1.900, Accrued Interest: $471.832							
STATE STREET CORP STT	72,137.52	70,000.00	101.01	70,706.30	-1,431.22	2.52	0.45
	72,137.52			71,365.76		2.46	
Cusip: 857477AS2, Moody's Rating: A1, S & P Rating: A, Maturity Date: 8/18/2020, Coupon: 2.550, Accrued Interest: $659.458							
TARGET CORP	78,736.80	73,000.00	105.92	77,323.79	-1,413.01	3.65	0.49
	78,736.80			78,628.16		3.54	
Cusip: 87612EAV8, Moody's Rating: A2, S & P Rating: A, Maturity Date: 7/15/2020, Coupon: 3.875, Accrued Interest: $1304.368							
THE WALT DISNEY COMPANY	78,435.20	78,000.00	100.45	78,348.66	-86.54	2.14	0.49
	78,435.20			78,833.13		2.13	
Cusip: 25468PDE3, Moody's Rating: A2, S & P Rating: A, Maturity Date: 9/17/2020, Coupon: 2.150, Accrued Interest: $484.467							
TRAVELERS COMPANIES INC	80,308.29	77,000.00	104.18	80,219.37	-88.92	5.51	0.50
	80,308.29			80,416.15		5.50	
Cusip: 89417EAC3, Moody's Rating: A2, S & P Rating: A, Maturity Date: 12/15/2017, Coupon: 5.750, Accrued Interest: $196.777							
UNITED PARCEL SERVICE	80,265.01	74,000.00	107.39	79,468.60	-796.41	4.77	0.50
	80,265.01			80,416.73		4.70	
Cusip: 911312AK2, Moody's Rating: A1, S & P Rating: A+, Maturity Date: 4/1/2019, Coupon: 5.125, Accrued Interest: $948.125							
UNITED TECHNOLOGIES CORP	151,464.31	151,000.00	100.26	151,394.11	-70.20	1.79	0.95
	151,464.31			151,620.61		1.74	
Cusip: 913017BU2, Moody's Rating: A3, S & P Rating: A-, Maturity Date: 6/1/2017, Coupon: 1.800, Accrued Interest: $226.498							
UNITEDHEALTH GROUP INC	78,229.45	77,000.00	101.51	78,158.85	-70.60	2.65	0.49
	78,229.45			79,117.50		2.63	
Cusip: 91324PCM2, Moody's Rating: A3, S & P Rating: A+, Maturity Date: 7/15/2020, Coupon: 2.700, Accrued Interest: $958.649							
US BANCORP	80,577.70	79,000.00	100.85	79,674.66	-903.04	2.18	0.50
	80,577.70			79,993.29		2.15	
Cusip: 91159HHH6, Moody's Rating: A1, S & P Rating: A+, Maturity Date: 4/25/2019, Coupon: 2.200, Call Date: 3/25/2019, Call Price: 100.000, Accrued Interest: $318.633							
VISA INC	160,572.11	160,000.00	99.99	159,977.60	-594.51	1.20	1.00
	160,572.11			160,068.27		1.19	
Cusip: 92826CAA0, Moody's Rating: A1, S & P Rating: A+, Maturity Date: 12/14/2017, Coupon: 1.200, Accrued Interest: $90.666							
WAL-MART STORES INC	79,986.29	74,000.00	105.71	78,224.66	-1,761.63	3.42	0.50
	79,986.29			79,513.75		3.32	
Cusip: 931142CU5, Moody's Rating: AA2, S & P Rating: AA, Maturity Date: 7/8/2020, Coupon: 3.625, Accrued Interest: $1289.090							

Unrealized Gain/Loss value does not reflect interest and dividend accruals.

CORPORATE FIXED INCOME TOTAL (CONTINUED)

Security Description	Original Cost / Adjusted Cost	Face Value	Current Price	Market Value / Total Value	Unrealized Gain/Loss	Current Yield / Yield on Cost	% of Fixed Income
Corporate Fixed Income Total	$4,635,745.47 $4,635,745.47	$4,524,000.00		$4,612,705.64 $4,648,039.80	-$23,039.83		28.98%

GOVERNMENT SECURITIES

Security Description	Original Cost / Adjusted Cost	Face Value	Current Price	Market Value / Total Value	Unrealized Gain/Loss	Current Yield / Yield on Cost	% of Fixed Income
FED HOME LN BK	$650,447.75 $650,447.75	$655,000.00	$96.53	$632,245.30 $635,663.58	-$18,202.45	1.16% 1.13%	3.96%
Cusip: 3130A8QS5, Moody's Rating: AAA, S & P Rating: AA+, Maturity Date: 7/14/2021, Coupon: 1.125, Accrued Interest: $3418.281							
FED HOME LN MTG CORP	954,216.64 954,216.64	950,000.00	99.59	946,086.00 951,033.91	-8,130.64	1.25 1.24	5.93
Cusip: 3137EADK2, Moody's Rating: AAA, S & P Rating: AA+, Maturity Date: 8/1/2019, Coupon: 1.250, Accrued Interest: $4947.914							
FED HOME LN MTG CORP	505,339.95 505,339.95	500,000.00	99.23	496,125.00 497,270.83	-9,214.95	1.38 1.35	3.10
Cusip: 3137EADR7, Moody's Rating: AAA, S & P Rating: AA+, Maturity Date: 5/1/2020, Coupon: 1.375, Accrued Interest: $1145.830							
FED HOME LN MTG CORP	484,781.53 484,781.53	481,000.00	99.42	478,186.15 479,672.57	-6,595.38	1.25 1.23	2.99
Cusip: 3137EADM8, Moody's Rating: AAA, S & P Rating: AA+, Maturity Date: 10/2/2019, Coupon: 1.250, Accrued Interest: $1486.420							
FED HOME LN MTG CORP	1,041,960.61 1,041,960.61	1,040,000.00	100.16	1,041,612.00 1,046,032.00	-348.61	0.99 0.99	6.52
Cusip: 3137EADJ5, Moody's Rating: AAA, S & P Rating: AA+, Maturity Date: 7/28/2017, Coupon: 1.000, Accrued Interest: $4420.000							
FED HOME LN MTG CORP MED TERM NOTE	398,340.00 398,340.00	400,000.00	99.63	398,524.00 399,207.33	184.00	0.75 0.75	2.49
Cusip: 3137EAEA3, S & P Rating: AA+, Maturity Date: 4/9/2018, Coupon: 0.750, Accrued Interest: $683.332							
FED NATL MTG ASSN	726,844.06 726,844.06	730,000.00	99.93	729,503.60 732,040.85	2,659.54	0.87 0.87	4.56
Cusip: 3135G0TG8, Moody's Rating: AAA, S & P Rating: AA+, Maturity Date: 2/8/2018, Coupon: 0.875, Accrued Interest: $2537.254							
FED NATL MTG ASSN	320,059.47 320,059.47	321,000.00	100.00	321,006.42 322,621.45	946.95	1.12 1.12	2.01
Cusip: 3135G0E33, Moody's Rating: AAA, S & P Rating: AA+, Maturity Date: 7/20/2018, Coupon: 1.125, Accrued Interest: $1615.028							
FED NATL MTG ASSN	362,768.59 362,768.59	355,000.00	100.26	355,937.20 355,992.67	-6,831.39	1.87 1.83	2.22
Cusip: 3135G0H55, Moody's Rating: AAA, S & P Rating: AA+, Maturity Date: 12/28/2020, Coupon: 1.875, Accrued Interest: $55.465							

Unrealized Gain/Loss value does not reflect interest and dividend accruals.

GOVERNMENT SECURITIES (CONTINUED)

Security Description	Original Cost / Adjusted Cost	Face Value	Current Price	Market Value / Total Value	Unrealized Gain/Loss	Current Yield / Yield on Cost	% of Fixed Income
FED NATL MTG ASSN	353,214.12	354,000.00	100.75	356,669.16	3,455.04	1.61	2.23
	353,214.12			357,212.45		1.63	
Cusip: 3135G0YT4, Moody's Rating: AAA, S & P Rating: AA+, Maturity Date: 11/27/2018, Coupon: 1.625, Accrued Interest: $543.291							
FED NATL MTG ASSN	894,426.05	890,000.00	101.22	900,840.20	6,414.15	1.85	5.66
	894,426.05			906,958.95		1.85	
Cusip: 3135G0ZA4, Moody's Rating: AAA, S & P Rating: AA+, Maturity Date: 2/19/2019, Coupon: 1.875, Accrued Interest: $6118.750							
FED NATL MTG ASSN	704,546.89	699,000.00	101.16	707,101.41	2,554.52	1.85	4.43
	704,546.89			710,851.25		1.84	
Cusip: 3135G0YM9, Moody's Rating: AAA, S & P Rating: AA+, Maturity Date: 9/18/2018, Coupon: 1.875, Accrued Interest: $3749.841							
UNITED STATES TREASURY NOTE	1,245,882.66	1,221,000.00	102.00	1,245,468.84	-413.82	2.69	7.84
	1,245,882.66			1,256,785.01		2.54	
Cusip: 912828PY0, Moody's Rating: AAA, Maturity Date: 2/28/2018, Coupon: 2.750, Accrued Interest: $11316.167							
UNITED STATES TREASURY NOTE	749,581.86	744,000.00	100.87	750,450.48	868.62	2.72	4.69
	749,581.86			752,192.95		2.61	
Cusip: 912828NG1, Moody's Rating: AAA, Maturity Date: 5/31/2017, Coupon: 2.750, Accrued Interest: $1742.470							
UNITED STATES TREASURY NOTE	640,525.91	641,000.00	98.96	634,340.01	-6,185.90	1.38	3.97
	640,525.91			637,326.08		1.37	
Cusip: 912828L32, Moody's Rating: AAA, Maturity Date: 8/31/2020, Coupon: 1.375, Accrued Interest: $2986.073							
UNITED STATES TREASURY NOTE	393,843.60	400,000.00	99.27	397,064.00	3,220.40	1.25	2.49
	393,843.60			399,142.80		1.26	
Cusip: 912828H52, Moody's Rating: AAA, Maturity Date: 1/31/2020, Coupon: 1.250, Accrued Interest: $2078.804							
UNITED STATES TREASURY NOTE	961,310.71	961,000.00	98.40	945,643.22	-15,667.49	1.39	5.93
	961,310.71			951,136.98		1.37	
Cusip: 912828N89, Moody's Rating: AAA, Maturity Date: 1/31/2021, Coupon: 1.375, Accrued Interest: $5493.758							
Government Securities Total	$11,388,090.40	$11,342,000.00		$11,336,802.99	-$51,287.41		71.02%
	$11,388,090.40			$11,391,141.67			

Unrealized Gain/Loss value does not reflect interest and dividend accruals.

DISCLOSURES

Explanatory Notes and Disclosure: This document is designed to assist you and your Financial Advisor in understanding portfolio positions, composition and subsets thereof. It is designed solely for your individual use, is for informational purposes only and is not intended as an offer or solicitation with respect to the purchase or sale of any security. Do not take action relying on this information without confirming its accuracy and completeness. Please read carefully all accompanying notes and disclosures provided in this Document.
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Investment, insurance and annuity products offered through Morgan Stanley Smith Barney LLC are: NOT FDIC INSURED | MAY LOSE VALUE | NOT BANK GUARANTEED | NOT A BANK DEPOSIT | NOT INSURED BY ANY FEDERAL GOVERNMENT AGENCY.

Additional information about your Floating Rate Notes: For floating rate securities, the estimated accrued interest and estimated annual income are based on the current floating coupon rate and may not reflect historic rates within the accrual period.

Important Information About Auction Rate Securities: For certain Auction Rate Securities there is no or limited liquidity. Therefore, the price(s) for these Auction Rate Securities are indicated as not available by a dash "-". There can be no assurance that a successful auction will occur or that a secondary market exists or will develop for a particular security.

Important Pricing Information: Prices of securities not actively traded may not be available, and are indicated by a dash "-".

Asset Classification: We classify assets based on general characteristics such as: income generation, underlying capital structure, or exposure to certain market sectors. As many assets contain characteristics of more than one asset class, allocations may be under or over inclusive. These classifications do not constitute a recommendation and may differ from the classification of instruments for regulatory or tax purposes. In addition, the Other asset class contains securities that are not included in the various asset class classifications. This can include, but is not limited to, non-traditional investments such as some Equity Unit Trusts, Index Options and Structured Investments issued outside of Morgan Stanley. Additionally, investments for which we are unable to procure market data to properly classify them will appear in the Other category.

Performance: Performance results are annualized for time periods greater than one year and include all cash and cash equivalents, realized and unrealized capital gains and losses, and dividends, interest and income. The investment results depicted herein represent historical performance. As a result of recent market activity, current performance may vary from the figures shown. Please contact your Financial Advisor for up to date performance information. Past performance is not a guarantee of future results.
Market values used for performance calculation do not include performance ineligible assets and thus may differ from asset allocation market values. Common examples of Performance Ineligible Assets include life insurance, Manually Added assets and some annuities and Externally Held accounts. Unless otherwise indicated, performance is a composite calculation on the entire portfolio and may include brokerage and investment advisory accounts, as well as assets for different accounts included in this report. The accounts included in the composite may have (or have had) different investment objectives and strategies, been subject to different restrictions, and incurred different types of fees, markups, commissions and other charges. Accordingly, performance results may blend

the performance of assets and strategies that may not have been available in all of the accounts at all times during the reporting period. In addition, accounts in the composite may have changed from brokerage to advisory or vice versa. Accounts may also have moved from one advisory program to another (including from a discretionary program to a non-discretionary program).
For Morgan Stanley Smith Barney LLC accounts, Performance information may cover the full history of the account(s) or just the performance of an account(s) since the inception of the current program(s). Performance results on individual accounts will vary and may differ from the composite returns. Your Financial Advisor can provide you with individual account portfolio composition and performance information. For investment advisory accounts, please see the Morgan Stanley Smith Barney LLC Form ADV Part 2 or applicable disclosure brochure and any applicable brokerage commission and/or fee schedule for a full disclosure of fees and expenses. Your Financial Advisor will provide those documents to you upon request. For brokerage accounts, please speak to your Financial Advisor for more information on commissions and other account fees and expenses.
Performance inception date does not necessarily correspond to the account opening date. Where multiple accounts are included in performance calculations, the inception date is the oldest performance inception. Performance data may not be available for all periods as some accounts included in performance may have more recent performance inception dates. Consequently, the actual performance for a group of accounts may differ from reported performance. Please ask your Financial Advisor for the performance inception date for each account.

Indices: Benchmark indices and blends included in this material are for informational purposes only, are provided solely as a comparison tool and may not reflect the underlying composition and/or investment objective(s) associated with the account(s). In some circumstances, the benchmark index may not be an appropriate benchmark for use with the specific composite portfolio. For instance, an index may not take into consideration certain changes that may have occurred in the portfolio since the inception of the account(s), (e.g., changes from a brokerage to an advisory account or from one advisory program to another, asset class changes, or index changes for individual managers). The volatility of the index used for comparison may be materially different from that of the performance shown. Indices are unmanaged and not available for direct investment. Index returns do not take into account fees or other charges. Such fees and charges would reduce performance. Please see the Benchmark Definitions section of this material for additional information on the indices used for comparison.

Performance Inception Month End: Performance Inception Month End refers to performance calculated from the end of the month in which the accounts became eligible for performance. Calculating performance from the Performance Inception Month End allows for a comparison to be made to appropriate benchmarks. Performance Inception Month End does not necessarily correspond to the account opening date.

Realized/Unrealized Gain/Loss: The gain and loss information is provided for informational purposes only, may not be complete, is not a substitute 1099 form (or any other appropriate tax form), and should not be used for tax planning or preparation. Gain and loss values are estimates and should be independently verified. We are not responsible for any gain and loss information provided by you or another financial institution. You are responsible for ensuring the accuracy of such information.

Projected 12 Month Income: Projected Next 12 Months income includes cash income such as interest and cash dividends, based on current yields and may include income from Morgan Stanley & Co. and Externally Held accounts where data is available. These are projections based on historical data and the actual income may be lower or higher than the projections. Projected income for Morgan Stanley & Co. and Externally Held accounts is calculated based upon data obtained from sources that we believe to be reliable, however, Morgan Stanley Wealth Management does not guarantee its accuracy or timeliness. As such, Morgan Stanley Wealth Management recommends confirming projected income information with the custodian institution prior to taking any action. Projections will not include income from Manually Added assets.

Bank Deposit Program: Under the Bank Deposit Program, cash balances held in account(s) at Morgan Stanley Smith Barney LLC are automatically deposited into an interest bearing FDIC-insured deposit account(s), at Morgan Stanley Bank, N.A. and/or Morgan Stanley Private Bank, National Association, each a national bank, Member FDIC, and an affiliate of Morgan Stanley Smith Barney LLC. Detailed information on federal deposit insurance coverage is available on the FDIC's website (https://www.fdic.gov/deposit/deposits/). Cash balances generally include the uninvested cash in a client's account(s) minus certain items such as purchase transactions due to settle within a specified time period, other charges to a client's account(s), and cash balances that are designated as collateral for a client's obligations.

GENERAL DEFINITIONS

APY: The Annual Percentage Yield ("APY") for deposits represents the applicable rate in effect for your deposits at the period ending date. This APY may be different than the APY that was in effect during the statement period. For current Bank Deposit or Money Market Fund yields, go to
http://www.morganstanleyindividual.com/AccountOptions/ActiveAssets/InvestmentFeatures

Accrued Interest: The interest earned but not yet received at both the beginning and end of each reporting period.

Adjusted Cost: Adjusted Cost generally reflects the security's original cost adjusted as required by applicable tax rules, including the accrual of discount or premium. Adjusted cost figures are provided for reference purposes only. Although we make every effort to adjust the cost basis for securities' capital changes, we do not adjust the cost basis for all events and may not reflect all of the basis adjustments required to make for tax reporting purposes. Please review with your tax advisor on what is the best method for allocating cost basis for your account.

Annualized Standard Deviation: A statistical calculation that measures the volatility of returns over time; the larger the standard deviation, the greater the volatility.

Call Date: The date on which a bond or preferred stock can be redeemed by the issuer before maturity.

Call Price: The price at which a bond or a preferred stock can be redeemed by the issuer before maturity.

Coupon Rate: The interest rate stated on a bond when it is issued. The coupon is typically paid semiannually.

Current Yield: The indicated Estimated Annual Income divided by the Market Value/Current Cost.

Dollar-Weighted Return (Internal Rate of Return): A return calculation that measures the actual performance of a portfolio over the reporting period. Since dollar weighted returns include the impact of client contributions and withdrawals, they should not be compared to market indices or used to evaluate the performance of a manager, but can be used to evaluate progress toward investment goals.

Global Investment Manager Analysis (GIMA): Global Investment Manager Analysis (GIMA) reviews certain investment products in various advisory programs. For these programs, a GIMA status will apply:
Focus List (FL): Investment products on the Focus List have been subject to an in-depth review and possess GIMA's highest level of confidence.
Approved List (AL): Investment products on the Approved List have typically been subject to a less rigorous review process and have been approved for recommendation to investors.
Not Approved List (NL): Investment products that were previously on the Focus List or Approved List but are no longer on either of those lists. GIMA no longer covers these products. For more information, please ask your Financial Advisor for the applicable Morgan Stanley ADV brochure.

Gross Accumulated Value ($): Gross Accumulated Value is the most current market value provided by carriers of the Annuity or Life insurance product.

Investment Earnings: A combination of the income received and total portfolio value increase or decrease, excluding net contributions and withdrawals, over the reporting period.

Moody's Investor Service and Standard & Poor's Credit Ratings: The credit ratings from Moody's Investors Service and Standard & Poor's may be shown for certain securities. All credit ratings represent the "opinions" of the provider and are not representations or guarantees of performance. Your Financial Advisor will be pleased to provide you with further information or assistance in interpreting these credit ratings.

Morgan Stanley Research Ratings: Morgan Stanley uses a relative rating system using terms such as Overweight, Equal-weight, Not-Rated, or Underweight (see definition below). Morgan Stanley does not assign ratings of Buy, Hold or Sell to the stocks we cover. Overweight, Equal-weight, Not-Rated and Underweight are not the equivalent of buy, hold and sell. Investors should carefully read the definitions of all ratings used in Morgan Stanley Research. In addition, since Morgan Stanley Research contains more complete information concerning the analyst's view, investors should carefully read Morgan Stanley Research, in its entirety, and not infer the contents from the ratings alone. In any case, ratings (or research) should not be used or relied upon as investment advice. An investor's decision to buy or sell a stock should depend on individual circumstances (such as the investor's existing holdings) and other considerations.
Overweight (OVWEIGHT): The stock's total return is expected to exceed the average total return of the analyst's industry (or industry team's) coverage universe, on a risk-adjusted basis, over the next 12-18 months.
Equal-weight (EQWEIGHT): The stock's total return is expected to be in line with the average total return of the analyst's industry (or industry team's) coverage universe, on a risk-adjusted basis, over the next 12-18 months.
Underweight (UNWEIGHT): The stock's total return is expected to be below the average total return of the analyst's industry (or industry team's) coverage universe, on a risk-adjusted basis, over the next 12-18 months.

Not-Rated (NR): Currently, the analyst does not have adequate conviction about the stock's total return relative to the average total return of the analyst's industry (or industry team's) coverage universe, on a risk-adjusted basis, over the next 12-18 months.
Not Available (NAV): Indicates that the ratings for this company are not available because of a Morgan Stanley policy.
Discontinued Coverage (DC)

Net Contributions/Withdrawals: The net value of cash and securities contributed to or withdrawn from the account(s) during the reporting period. Net contributions and withdrawals may include advisory fees for advisory accounts.

Net Invested Premium($): Net Invested Premium is the total amount invested minus the total amount withdrawn. The total amount invested includes the initial investment and any future contributions.

Net of Fees: Performance results depicted as "net" of fees shall mean that any wrap fee, investment management fees, trade commissions, and/or other account fees have been deducted. Any other fees or expenses associated with the account, such as third party custodian fees, may not have been deducted. Please see the Morgan Stanley Smith Barney LLC Form ADV Part 2 Brochure for advisory accounts and/or any applicable brokerage account trade confirmation statements for a full disclosure of the applicable charges, fees and expenses. Your Financial Advisor will provide those documents to you upon request.

Not Rated: Not Rated is assigned to an unrated issuer, obligation and/or program and can also include mutual funds and ETFs.

Performance ineligible assets: Performance returns are not calculated for certain assets because accurate valuations and transactions for these assets are not processed or maintained by Morgan Stanley Smith Barney LLC. Common examples include life insurance, Manually Added assets and some annuities and Externally Held accounts.

Time-Weighted Return: A return calculation that measures the investment performance of a portfolio over the reporting period. Time weighted returns do not include the impact of client contributions and withdrawals and therefore, may not reflect the actual rate of return the client received. Time weighted returns isolate investment actions and can be compared to benchmarks and used to evaluate the performance of a manager.

Total Value: Total Value represents the Market Value of the portfolio or of a given Asset Class inclusive of interest and dividend accruals. Total Value for Asset Allocation before January 2014 does not include accruals. Total Value for Morgan Stanley & Co. and Externally Held accounts may not include accruals.

BENCHMARK DEFINITIONS

BC Gov 1-3 Yr: The Barclays 1-3 Year Government Bond Index is composed of government bonds with maturities between one and three years.

BC Gov/Cr 1-5 yr: The Government/Credit Index includes securities in the Government and Credit Indices. The Government Index includes treasuries (i.e., public obligations of the U.S. Treasury that have remaining maturities of more than one year) and agencies (i.e., publicly issued debt of U.S. Government agencies, quasi-federal corporations, and corporate or foreign debt guaranteed by the U.S. Government). The Credit Index includes publicly issued U.S. corporate and foreign debentures and secured notes that meet specified maturity, liquidity, and quality requirements. This index is the 1-5 Yr component of the U.S. Government/Credit index.

Citi CD 6 Month: The Citigroup Certificate-of-Deposit indexes measure the monthly return equivalents of yield averages that are not marked to market. The CD rate is a rotating sample (collected by the New York Federal Reserve Bank) of five banks and dealers surveyed daily about secondary-market dealer offer rates for jumbo certificates of deposit. Returns for these indexes are calculated on a monthly basis only.

Investment Policy

Alameda County Schools Insurance Group
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www.acsig.com

EXECUTIVE SUMMARY

TO: ACSIG Board of Directors

FROM: Kimberly Dennis

DATE: May 25, 2017

SUBJECT: Investment Policy

In order to stay in compliance with CAJPA accreditation standards, the written investment policy must be reviewed annually by the Executive Committee. No changes are proposed to this policy.

The policy was reviewed with the Executive Committee by the Executive Director and investment advisor.

ALAMEDA COUNTY SCHOOLS INSURANCE GROUP

POLICY AND PROCEDURES MANUAL

SUBJECT: INVESTMENT OF FUNDS

1.0 POLICY

It shall be the policy of Alameda County Schools Insurance Group (Authority), that the Executive Committee shall have the power to invest or cause to be invested in compliance with Section 6509.5 of the California Government Code such funds as are not necessary for the immediate operation of the Schools Insurance Group in such securities as allowed by Section 53601 of the California Government Code.

The amount of money to be retained for the day-to-day operation of the Schools Insurance Group shall be determined by the Executive Committee.

All funds shall be invested in a manner which will 1) preserve principal; 2) meet the Authority's daily cash flow needs; and 3) optimize returns while conforming to all federal, state, and local statutes governing the investment of public funds. The Authority's investment portfolio shall be a suitable blend of investment strategies which achieve the desired objectives of the Authority as stated above.

2.0 SCOPE

This investment policy applies to all financial assets of the Authority. These funds are accounted for in the Authority's annual financial report and include:

2.1 Funds

- 2.1.1 Dental
- 2.1.2 Operations
- 2.1.3 Property/Liability
- 2.1.4 Workers' Compensation
- 2.1.5 Vision

3.0 PRUDENCE

Investments shall be made with same judgment and care, under circumstances then prevailing, which persons of prudence, discretion and intelligence exercise in the management of their own affairs, not for speculation, but for investment, considering the probable safety of capital as well as the probable income to be derived.

The standard of prudence to be used by the Authority's investment officials shall be the "prudent person" standard and shall be applied in the context of managing an overall portfolio. The Investment Committee, acting in accordance with written procedures and their investment policy and exercising due diligence, shall be relieved of personal responsibility for an individual security's credit risk or market price changes, provided deviations from expectations are reported in a timely fashion and appropriate action is taken to control adverse developments. The Executive Committee serves as the Investment Committee.

4.0 OBJECTIVE

The primary objectives, in priority order, of the Authority's investment activities shall be:

4.1 Liquidity

The Authority's investment portfolio will remain sufficiently liquid to enable the Authority to meet all operating requirements which can be reasonably anticipated.

4.2 Safety

Safety of principal is a primary objective of the investment program. Investments of the Authority shall be undertaken in a manner that seeks to ensure the preservation of capital in the overall portfolio. To attain this objective diversification is required in order that potential losses on individual securities do not exceed the income generated from the remainder of the portfolio.

4.3 Return on Investment

The Authority's investment portfolio shall be designed with the objective of attaining a market rate of return throughout budgetary and economic cycles, taking into account the Authority's investment risk constraints and the cash flow characteristics of the portfolio.

5.0 DELEGATION OF AUTHORITY

Authority to manage the Authority's investment program is derived from Government Code Sections 53601 & 53601.1. In accordance with Government Code Section 53607, Management responsibility for the investment program is hereby delegated to the Executive Committee, subject to annual review. The Executive Committee shall establish written investment program consistent with this investment policy.

Procedures should include reference to: safekeeping, PSA repurchase agreements, wire transfer agreements, collateral/depository agreements and banking service contracts. Such

procedures shall include explicit delegation of authority to persons responsible for investment transactions, except as provided under the terms of this

policy, and the procedures established by the Executive Committee. The Executive Committee shall be responsible for all transactions undertaken and shall establish a system of control to regulate the activities of subordinate officials.

6.0 ETHICS AND CONFLICTS OF INTEREST

Officers and employees involved in the investment process shall refrain from personal business activity that could conflict with proper execution of the investment program, or which could impair their ability to make impartial investment decisions. Employees and investment officials shall disclose to the Governing Board of Directors, any material financial interests in financial institutions that conduct business within this jurisdiction, and they shall further disclose any large personal financial/investment positions that could be related to the performance of the Authority's portfolio. Employees and officers shall subordinate their personal investment transactions to those of the Authority particularly with regard to the time of purchases and sales.

7.0 AUTHORIZED FINANCIAL DEALERS AND INSTITUTIONS

The ACSIG treasurer will maintain a list of financial institutions authorized to provide investment services. In addition, a list will also be maintained of approved security broker/dealers selected by credit worthiness who are authorized to provide investment services in the State of California. These may include "primary" dealers or regional dealers that qualify under Securities & Exchange Commission Rule 15C3-1. No public deposit shall be made except in a qualified public depository as established by state laws. All financial institutions and/or broker/dealers who desire to be placed on the list of financial institutions for investment transactions must supply the Treasurer with the following: 1.) audited financial statements, 2.) proof of National Association of Security Dealers certification, 3.) trading resolution, 4.) proof of state registrations, 5.) complete broker/dealer questionnaire, 6.) certification of having read Authority's investment policy and depository contracts). A current audited financial statement is required to be on file for each financial institution and broker/dealer through which ACSIG invests.

8.0 AUTHORIZED & SUITABLE INVESTMENTS

Deposit up to a maximum of 30% of the portfolio, b.) Repurchase Agreements, c.) Reverse Repurchase Agreement, d.) Corporate Obligations up to a maximum of 30% of the portfolio, e.) Money Market Accounts, f.) Local Agency Investment Fund, g.) County Treasurer. Securities eligible for investment shall be rated "A" or better at the time of

purchase. *If an investment is subsequently downgraded below "A" the Executive Director shall notify the Executive Committee upon learning of the downgrade. After review, the Executive Director shall make a recommendation to the

Executive Committee and a determination shall be made as to the action to be taken at either a special meeting or regular Executive Committee meeting.

9.0 COLLATERALIZATION

Collateralization will be required on two types of investments: certificates of deposit and repurchase (and reverse) agreements. In order to anticipate market changes and provide a level of security for all funds, the collateralization level will be (102%) of market value of principal and accrued interest. The entity chooses to limit collateral to the following:

- Treasuries under ten years
- Agencies under ten years
- A1/P1 Commercial Paper/Bankers Acceptance

Collateral will always be held by an independent third party with whom the entity has a current custodial agreement. A clearly marked evidence of ownership (safekeeping receipt) must be supplied to the Authority and retained. The right of collateral substitution is granted.

10.0 SAFEKEEPING AND CUSTODY

All security transactions, including collateral for repurchase agreements, entered into by the authority shall be conducted on a delivery-versus-payment (DVP) basis. Securities will be held by a third party custodian designated by the Executive Committee and evidenced by safekeeping receipts.

11.0 DIVERSIFICATION

The Authority will diversify its investments by security type, maturity, and institution. With the exception of U.S. Treasury securities and authorized pools, no more than 50% of the entity's total investment portfolio will be invested in a single security type or with a single financial institution.

12.0 MAXIMUM MATURITIES

To the extent possible, the Authority will attempt to match its investments with anticipated cash flow requirements. In accordance with Government Code Section 53601, the Board of

Directors authorizes investments in U.S. Treasuries or Agencies of up to 20% of the investment portfolio in maturities over 5 years but not over 7 years. Any investment with a maturity over 5 years must be approved by two members of the Executive Committee.

13.0 INTERNAL CONTROL

A system of internal controls shall be established and documented in writing. The controls shall be designed to prevent losses of public funds arising from fraud, misrepresentation of third parties, or imprudent actions by ACSIG employees or officers.

14.0 PERFORMANCE STANDARDS

The investment portfolio will be designed to obtain a market average rate of return during budgetary and economic cycles, taking into account the Authority's investment risk constraints and cash flow needs.

14.1 Market Yield (Benchmark)

The Authority's investment strategy is passive. Given this strategy, the basis used by the Executive Committee to determine whether market yields are being achieved shall be the six-month U.S. Treasury Bill and the average Fed Funds rate.

15.0 REPORTING

The Executive Director shall submit a quarterly report to the Board which complies with the requirements of Government Code Sections 53646 (b) and (c). Reports will include performance, market sector breakdown, interest earnings, portfolio market value, etc.

16.0 INVESTMENT POLICY ADOPTION

The Authority's investment policy shall be adopted by the Board of Directors. The Policy shall be reviewed on an annual basis by the Executive Committee and any modifications made thereto must be approved by the Board of Directors.

APPROVED: 12/11/08
REVISED:
REVIEWED: 05/22/14

Conflict of Interest Code



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EXECUTIVE SUMMARY

TO: ACSIG Board of Directors

FROM: Kimberly Dennis

DATE: May 25, 2017

SUBJECT: Conflict of Interest

In order to stay in compliance with CAJPA accreditation standards, the written conflict of interest policy must be reviewed annually by the Executive Committee. No changes are proposed to this policy.

The policy was reviewed with the Executive Committee by the Executive Director.

ALAMEDA COUNTY SCHOOLS INSURANCE GROUP

POLICY AND PROCEDURES MANUAL

SUBJECT: CONFLICT OF INTEREST

POLICY

The Political Reform Act, Government Code Sections 81000 et seq., requires state and local government agencies to adopt and promulgate Conflict of Interest Codes. The Fair Political Practices Commission has adopted a regulation (2 Cal. Code of Regs. Sec. 18730) that contains the terms of a standard Conflict of Interest Code, that can be incorporated by reference in an agency's code and that may be amended by the Fair Political Practices Commission to conform to amendments in the Political Reform Act after public notice and hearings. Therefore, the terms of 2 California Code of Regulations, Section 18730 and any amendments to it duly adopted by the Fair Political Practices Commission are hereby incorporated by reference. This regulation, along with the attached Appendix in which officials and employees are designated and disclosure categories are set forth, shall constitute the Conflict of Interest Code of the Alameda County Schools Insurance Group.

Designated employees shall file their statements with the Executive Director of Alameda County Schools Insurance Group who will make the statements available for public inspection and reproduction. (Gov. Code Section 81008). Statements for all designated employees will be retained by the agency.

CONFLICT OF INTEREST CODE FOR ALAMEDA COUNTY SCHOOLS INSURANCE GROUP

APPENDIX

DESIGNATED OFFICERS/EMPLOYEES CATEGORIES	DISCLOSURE
Board of Directors (Except Executive Committee)	All
Board Alternates	All
All Agency Management Staff:	All
General Counsel	All
Insurance Broker	All
Claims Examiner(s)	All

DISCLOSURE CATEGORIES

1. Investments and business positions in business entities, and sources of income, (including gifts, loans and travel payments) of the type to contract with the Authority to supply materials, services, commodities, supplies, books, machinery, vehicles or equipment utilized by the Authority.

2. Investments and business positions in business entities, and sources of income, (including gifts, loans and travel payments) which are contractors or subcontractors, engaged in the performance of work or services of the type utilized by the Authority, including but not limited to, insurance companies, carriers, holding companies, underwriters, agents, or accounting firms.

3. Investments and business positions in business entities, and sources of income, (including gifts, loans and travel payments) which have filed claims, or have claims pending against the Authority.

4. Investments and business positions in business entities, and sources of income, (including gifts, loans and travel payments) from banks or savings and loans.

5. Investments and business positions in, and income (including gifts, loans and travel payments) from, entities in which the Authority is empowered to invest its funds.

6. Interest in commercial real property (or interests in real property used for commercial leasing purposes).

*With respect to Consultants, the Executive Director may determine in writing that a particular consultant, although a "designated person," is hired to perform a range of duties that are limited in scope and thus is not required to comply fully with the disclosure requirements described in this Section. Such determination shall include a description of the consultant's duties and based upon that description, a statement of the extent of disclosure requirements. A copy of this determination shall be retained by Alameda County Schools Insurance Group. Nothing herein excuses any such consultant from any other provision of the Conflict of Interest Code.

OFFICIALS WHO MANAGE PUBLIC INVESTMENTS

The following positions are not covered by the code because they must file under section 87200 and, therefore, are listed for informational purposes only:

Executive Director
Executive Committee of the Board

An individual holding one of the above listed positions may contact Fair Political Practices Commission for assistance or written advice regarding their filing obligations of they believe that their position has been categorized incorrectly. The Fair Political Practices Commission makes the final determination whether a position is covered by Section 87200.

WRITTEN EXPLANATION OF REASONS FOR DESIGNATIONS AND DISCLOSURE RESPONSIBILITIES ALAMEDA COUNTY SCHOOLS INSURANCE GROUP

DESIGNATIONS

The position of Board of Directors including Executive Committee, Board Alternate, Executive Director, all Agency Managers, and Consultants have been designated as those positions subject to the provisions of the Conflict of Interest Code in that those positions are the only positions which have any substantial responsibility relative to the Alameda County Schools Insurance Group (hereinafter referred to as ACSIG) decision-making process or policy. The term consultant includes the insurance brokers and the general counsel even though said positions are separately specified as well.

DISCLOSURE RESPONSIBILITIES

The categories relative to the types of interests that must be disclosed are based upon the types of financial interest relevant to the ACSIG business which is confined to providing various types of insurance coverage to local public entities.

DECLARATION OF CHIEF EXECUTIVE OFFICER FOR

Alameda County Schools Insurance Group

The proposed Conflict of Interest Code specifically enumerates each of the positions within the agency which involve the making or participation in the making of decisions which may foreseeably have a material effect on any financial interest.

Date

Signature on File
Executive Director

Approved 12/11/08
Revised

ALAMEDA COUNTY SCHOOLS INSURANCE GROUP
PRIMARY PROPERTY/LIABILITY PROGRAM
SELF-INSURED LAYER (MRL)
CERTIFICATE OF COVERAGE

ITEM 1....COVERED PARTY: ALAMEDA COUNTY OFFICE OF EDUCATION
ALBANY UNIFIED SCHOOL DISTRICT
DUBLIN UNIFIED SCHOOL DISTRICT
EMERY UNIFIED SCHOOL DISTRICT
PIEDMONT UNIFIED SCHOOL DISTRICT

ITEM 2....COVERAGE PERIOD: From 12:01 am, July 1 local time to 12:00 am June 30 local time of the coverage year as dictated in Excess Layer MOC.

ITEM 3...STATE: California

ITEM 4...LIMITS OF INDEMNITY: $25,000 per occurrence

The Authority's limit of indemnity, includes pooled limits that apply to all Members and all Covered Parties combined for all losses as a result of any one occurrence.

ITEM 5...RETENTION AND INDEMNITY:

As respects loss which the Covered Party sustains as a result of each occurrence, the Primary Property/Liability Program shall be responsible for all covered losses and agrees to pay on behalf of the Covered Party for losses within the amount of the limits stated under Item 4. The Primary Property/Liability Program agrees to satisfy, on behalf of the Covered Party, all Terms and Limitations of Coverage and General Conditions as defined within the NCR Memorandum of Coverage.

ITEM 6...COVERAGE AFFORDED:

Coverage is provided for the Covered Party in accordance with the NCR Memorandum of Coverage adopted by the Covered Party including any subsequent amendments thereto. Terms and Conditions of coverage in the Program are identical to that which is provided to NCR members as outlined in the NCR Memorandum of Coverage unless otherwise expressly stated herein.

ITEM 7...ADMINISTRATION OF CLAIMS

The administration of claims is the responsibility of the Primary Property/Liability Program. The responsibilities of the Covered Party are outlined in the ACSIG Policy and Procedure Manual.

ITEM 8...CANCELLATION
Cancellation of this coverage shall be in accordance with the terms and conditions set forth in the ACSIG Bylaws and the applicable provisions of the Joint Powers Agreement.

Authorization of Signatures

Alameda County Schools Insurance Group
P.O. Box 2487
Dublin, CA 94568
Phone (925) 225-1030
Fax (925) 225-0653
www.acsig.com

EXECUTIVE SUMMARY

TO: ACSIG Board of Directors

FROM: Kimberly Dennis

DATE: May 25, 2017

SUBJECT: Authorization of Signatures

In order to stay in compliance with CAJPA accreditation standards, the ACSIG Board of Directors must designate those authorized to sign documents on behalf of the JPA.

In the past only the Executive Director was the authorized signer. The Executive Committee amended this policy to include that in case of vacancy or incapacitation, the Board President can sign on behalf of the JPA.

Alameda County Schools Insurance Group
AUTHORIZED SIGNERS

It is the policy of the Board that the Executive Director be the primary signer for all ACSIG business. In the case of vacancy or incapacity of Executive Director, the Board President is authorized to sign on behalf of Executive Director for ACSIG business.

Posting and Mailing Addresses

Alameda County Schools Insurance Group
P.O. Box 2487
Dublin, CA 94568
Phone (925) 225-1030
Fax (925) 225-0653
www.acsig.com

EXECUTIVE SUMMARY

TO: ACSIG Board of Directors

FROM: Kimberly Dennis

DATE: May 19, 2016

SUBJECT: Posting and Mailing Address

As a matter of administration and in order to stay in compliance with CAJPA accreditation standards, the official ACSIG mailing and posting address must be reviewed and approved annually. No changes are proposed to this policy. The mailing and posting address for the JPA are:

Alameda County Schools Insurance Group
5776 Stoneridge Mall Road, Suite 130
Pleasanton, CA 94588

Alameda County Schools Insurance Group
P.O. Box 2487
Dublin, CA 94568
Phone (925) 225-1030
Fax (925) 225-0653
www.acsig.com

EXECUTIVE SUMMARY

TO: ACSIG Board of Directors

FROM: Kimberly Dennis

DATE: May 25, 2017

SUBJECT: 2016/2017 Third Quarter Financials

ACSIG partners with SETECH for financial services support. Enclosed are the 2016/2017 Third Quarter financial statements for review. These financial statements reflect the 2015/2016 audited, annual balances. ACSIG is very pleased with the services of SETECH and validates the accuracy of these financial statements.

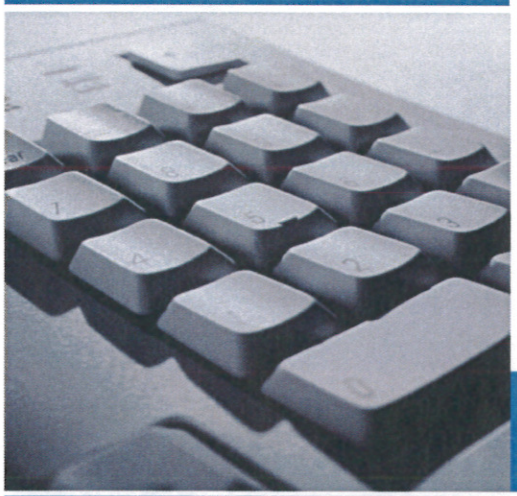
A representative from SETECH will review the financial statements with the Board.

ALAMEDA COUNTY SCHOOLS INSURANCE GROUP

TREASURER'S REPORT

AS OF MARCH 31, 2017 AND FOR THE NINE MONTHS THEN ENDED

As mandated by Section 53646 of the California Government Code, Alameda County Schools Insurance Group is required to disclose that it is able to meet its pool's expenditure requirements for the next six months and is in complete compliance with the current Investment Policy as of the date of this report.



_____

President

SETECH (Service Enhancement Technologies)

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License No. 0451271

For the Executive Committee Meeting of May 11, 2017

Alameda County Schools Insurance Group (ACSIG)

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Distribution and Use of Report

This financial management information report (Report) prepared by Service Enhancement Technologies (SETECH), a Division of Keenan & Associates, is intended solely for internal use by the Authority's Officers, Board Members, Advisory Committee Members, and for internal decision making purposes only in regards to the Authority's insurance program.

SETECH makes no representations or warranties regarding the use of this Report for any other purpose other than for the Authority's insurance program. The official version of the Report is finalized only upon approval by the Authority's Board of Directors and/or Advisory Committee in accordance with the Authority's Agreement and Bylaws following presentation by SETECH or Keenan & Associates. We understand that members may wish to provide a copy of this Report to auditors and regulatory authorities on the conditions that:

A) The official approved Report is used,

B) The entire Report be distributed rather than any excerpts,

C) All recipients be made aware that a SETECH staff member is available to answer any questions regarding the contents of the Report,

D) The recipients recognize that the furnishing of this Report is not a substitute for their own due diligence, and they place no undue reliance on the Report or the data for purposes other than for which it was created. No creation of any duty or liability of SETECH to the recipient is owed if the Report is used for purposes other than for which it was created.

SETECH may utilize actuarial projections as an integral component of this Report, as provided by the Authority's actuary and in the case of some Benefit Groups, by a staff member of the Keenan & Associates Technical Department. We may also rely upon financial data provided by the Authority's Treasurer, Accountant or County Office of Education. We have not audited this data and are not responsible for its accuracy. With any financial analysis, the accuracy and relevance of the conclusions as well as the reasonableness of the recommendations depend upon the accuracy and relevance of the underlying data. Financial information provided in this Report is subject to an annual independent financial audit.

SETECH strives to maintain the strictest confidentiality of any information for our clients. The pages of this Report indicate that the information contained in the Report is for "Client Confidential Use Only." This indicates that SETECH will only disclose information contained in these Reports to our intended clients, their members or their contracted parties.

Alameda County Schools Insurance Group (ACSIG)
Treasurer's Report- Statement of Net Position
Consolidated
As of 06/30/2016 and 03/31/2017

	Audited As of 06/30/2016	Activity 07/01/2015 - 03/31/2017	As of 03/31/2017
Assets:			
Current Assets			
Workers Compensation	$ 8,758,964	8,628,721	$ 17,387,685
Dental	3,019,012	(985,573)	2,033,439
Vision	1,175,897	(42,145)	1,133,752
Property and Liability	1,206,795	(547,095)	659,700
Operations	169,423	121,512	290,935
Cash and Cash Equivalents	$ 14,330,091	7,175,420	$ 21,505,511
Investments Morgan Stanley - current	1,701,027	1,228,709	2,929,736
Accounts Receivable	7,965,408	201,373	8,166,781
Prepaid Expense	- -	246,731	246,731
Interfund Receivable/(payable) (1)	- -	- -	- -
Subtotal Current Assets	23,996,526	8,852,233	32,848,758
Noncurrent Assets			
Investments @ FMV - Morgan Stanley (3)	14,370,020	(1,360,526)	13,009,494
Capital - Equipment, net of depreciation	3,555	- -	3,555
	14,373,575	(1,360,526)	13,013,049
Total Assets	**$ 38,370,101**	**$ 7,491,706**	**$ 45,861,807**
Deferred Outflow of Resources:			
Deferred outflow of resources - pension	44,203	- -	44,203
Liabilities:			
Current Liabilities			
Accounts Payable	$ 5,414,640	$ (1,168,595)	$ 4,246,045
Prefunding deposits (2)	3,418,159	252,000	3,670,159
Advance Contributions	- -	6,330,255	6,330,255
Current Portion of claims and claim adjustment	3,542,657	296,705	3,839,361
Subtotal Current Liabilities	12,375,456	5,710,365	18,085,820
Noncurrent Liabilities			
Unpaid claims and claim adjustment expenses less current	16,149,791	(1,685,667)	14,464,125
Unallocated Loss Adjustment Expense (ULAE)	1,570,819	(192,000)	1,378,819
Subtotal Noncurrent Claim Liabilities	17,720,610	(1,877,667)	15,842,944
Net Pension Liability (NPL)	525,511	- -	525,511
Total Liabilities	$ 30,621,577	$ 3,832,698	$ 34,454,275
Deferred Inflow of Resources:			
Deferred inflow of resources - pension	63,483	- -	63,483
Net Position:			
Undesignated Net Position - Net Assets/(Deficit)	7,725,689	3,659,008	11,384,697
Designated - Capital Assets	3,555	- -	3,555
Total Net Position	$ 7,729,244	$ 3,659,008	$ 11,388,252
Total Liabilities, Deferred Pension, and Ending Net Position	**$ 38,370,101**	**$ 7,491,706**	**$ 45,861,807**

Footnote:

(1) Interfund transfers net to zero on consolidated financial statements. This is a internal function used to transfer or allocate expense and income from one program to another without transfer of cash.

(2) Estimated six weeks of dental claims funded by each member to maintain positive cash flow.

(3) Morgan Stanley Smith Barney Investment shown at Fair Market Value, accrued interest shown as accounts receivable.

Alameda County Schools Insurance Group (ACSIG)
Consolidated
Statement of Revenues, Expenditures and Changes in Net Position
For The Nine Months Ended 03/31/2017

	Cash Activity 07/01/2015 03/31/2017	Allocations	Change in Accruals	Balance Year to Date	2016/2017 Budget	Variance	Percentage of Budget
Audited - Beginning Net Position, as of 07/01/2016				$ 7,729,244			
Beginning Cash	$ 30,401,138				$ 7,729,244		
Operating Revenue:							
Premiums Paid by Members	$ 125,108,623	$ --	$ (5,985,709)	$ 119,122,914	$ 147,408,159	$ (28,285,245)	80.81 %
Other Income	25,925	(25,925)	--	--	--	--	--
Total Operating Revenue	125,134,548	(25,925)	(5,985,709)	119,122,914	147,408,159	(28,285,245)	80.81
Operating Expenditures:							
Classified Salaries	80,639	109,559	(185)	190,014	236,778	(46,764)	80.25
Statutory Benefits	11,725	44,982	(4,948)	51,760	55,498	(3,738)	93.26
Health & Welfare	8,160	5,213	--	13,373	39,000	(25,627)	34.29
Employer Tax Expense	--	2,721	--	2,721	3,411	(690)	79.77
Net Pension Expense	--	--	--	--	--	--	--
Telephone & Internet	3,569	--	(108)	3,461	5,250	(1,789)	65.92
Supplies Office	995	--	--	995	5,250	(4,255)	18.95
Supplies - Other	1,883	--	(107)	1,776	5,250	(3,474)	33.82
Eligibility Processing	180,409	--	--	180,409	252,000	(71,591)	71.59
Brokerage Fees-Dental-ACSIG	177,808	--	--	177,808	276,000	(98,192)	64.42
Brokerage Fees-Dental-MD	252,256	--	--	252,256	300,000	(47,744)	84.09
Travel and Conferences	13,717	5,695	(430)	18,982	21,000	(2,018)	90.39
Mileage	4,170	--	--	4,170	8,925	(4,755)	46.72
Dues & Memberships	6,635	--	--	6,635	1,575	5,060	421.27
Postage & Meter	6,320	--	--	6,320	3,400	2,920	185.88
Insurance Expense-PIPS&NCR	15,707,148	--	(246,731)	15,460,417	23,989,931	(8,529,514)	64.45
Insurance Expense-PIPS Adj	2,963,955	--	--	2,963,955	1,500,000	1,463,955	197.60
Utility - Operating-Rent	61,705	(37,035)	--	24,670	35,420	(10,750)	69.65
Advertising	--	--	--	--	2,100	(2,100)	--
Contract Services	12,650	5,000	--	17,650	8,426	9,224	209.47
Contract Services -Claim Audit	--	--	--	--	--	--	--
Contract Services	--	--	--	--	10,000	(10,000)	--
Audit Fees	13,250	--	--	13,250	14,175	(925)	93.47
Other Services/Operating Expenses	1,281	--	--	1,281	5,250	(3,969)	24.40
Capital Equipment/Depreciation	--	--	--	--	2,550	(2,550)	--
Repairs & Maintenance	--	--	--	--	4,800	(4,800)	--
Legal	--	--	--	--	2,550	(2,550)	--
Accounting Services	7,350	3,150	--	10,500	15,750	(5,250)	66.67
County Courier	--	--	--	--	3,675	(3,675)	--
Shredding	519	132	--	651	1,575	(924)	41.33
Copier & Scanner	7,790	150	(1,455)	6,485	15,000	(8,515)	43.23
Claims Administration Services	129,603	--	(227)	129,376	190,000	(60,624)	68.09
Self-Insurance Fee	261,221	--	--	261,221	245,000	16,221	106.62
Claims Paid-WC	1,012,801	--	130,727	1,143,528	3,000,000	(1,856,472)	38.12
Claims Paid-PL	20,241	--	--	20,241	80,000	(59,759)	25.30
Physical Abilities Testing	6,125	--	(1,225)	4,900	22,445	(17,545)	21.83
Training	--	--	--	--	5,000	(5,000)	--
First-Aid Program	16,334	--	(553)	15,781	10,000	5,781	157.81
Food Service Training	--	--	--	--	10,000	(10,000)	--
Special Ed Training	--	--	--	--	10,000	(10,000)	--
Bank Charge & WC Penalty Reimb	20,209	--	--	20,209	15,000	5,209	134.73
Cobra Premiums	148,564	--	--	148,564	250,000	(101,436)	59.43
Dental Insurance Premiums	94,152,542	--	(1,162,585)	92,989,957	113,877,908	(20,887,951)	81.66
Vision Insurance Premiums	2,850,842	--	3,230	2,854,072	2,758,000	96,072	103.48
Claim Development Expense	--	--	(1,580,962)	(1,580,962)	(2,430,000)	849,038	65.06
ACA Fees	--	--	--	--	--	--	--
Total Operating Expenditures	118,142,416	139,568	(2,865,560)	115,416,424	144,867,892	(29,451,468)	79.67 %
Net Increase/(Decrease) from Operations	6,992,132	(165,493)	(3,120,149)	3,706,490	2,540,267	1,166,223	145.91 %
Non Operating Income/(Expense)							
Interest Income	279,778	(11)	(12,444)	267,322	218,250	49,072	122.48
Net Increase/(Decrease) in Fair Value	(334,932)	--	--	(334,932)	--	(334,932)	--
Realized Gain/(Loss) on Investments	20,128	--	--	20,128	--	20,128	--
Cumulative effect of GASB 68	--	--	--	--	--	--	--
Interfund Trans, Other Inc/Exp	86,496	--	(86,496)	--	--	--	--
Total Non Operating Income/(Expense)	51,470	(11)	(98,940)	(47,482)	218,250	(265,732)	(21.76) %
Ending Cash	$ 37,444,740	(165,504)					
Net Increase/(Decrease) in Net Position		$ (165,504)	$ (3,219,089)	3,659,008	$ 2,758,517	$ 900,491	132.64 %
Unaudited - Ending Net Position, as of 03/31/2017				**$ 11,388,252**	**$ 10,487,761**	**$ 900,491**	

Alameda County Schools Insurance Group (ACSIG)
Treasurer's Report- Statement of Net Assets
Workers' Compensation
As of 06/30/2016 and 03/31/2017

	Audited As of 06/30/2016	Activity 07/01/2015 - 03/31/2017	As of 03/31/2017
Assets:			
Current Assets			
Funds with County - WC - #44906	$ 4,265,592	9,554,643	$ 13,820,235
Funds in Transit - #44906 to Morgan Stanley Investments	- -	- -	- -
Funds with County - Retention Fund #44904	17,411	106	17,517
Union Bank Claims - #0129	564,239	(458,005)	106,234
Union Bank Claims Trust Account - #0600	648,218	(511,204)	137,014
Local Agency Investment Funds (L.A.I.F.)	3,156,805	14,490	3,171,295
Money Market - Morgan Stanley	106,699	28,691	135,390
Cash and Cash Equivalents	$ 8,758,964	8,628,721	$ 17,387,685
Investments Morgan Stanley - current	1,701,027	1,228,709	2,929,736
Accounts Receivable	240,872	(142,612)	98,260
Prepaid Expense	- -	- -	- -
Interfund Receivable/(payable)	(997,048)	997,048	- -
Subtotal Current Assets	9,703,815	10,711,866	20,415,680
Noncurrent Assets			
Investments Morgan Stanley	8,815,661	(2,424,802)	6,390,859
Capital - Equipment, net of depreciation	- -	- -	- -
	8,815,661	(2,424,802)	6,390,859
Total Assets	**$ 18,519,476**	**$ 8,287,063**	**$ 26,806,539**
Deferred Outflow of Resources:			
Deferred outflow of resources - pension	13,261	- -	13,261
Liabilities:			
Current Liabilities			
Accounts Payable	$ 1,778	$ (1,778)	$ - -
Prefunding deposits	- -	- -	- -
Advance Contributions	- -	6,330,255	6,330,255
Current Portion of claims and claim adjustment	1,680,000	(89,000)	1,591,000
Subtotal Current Liabilities	1,681,778	6,239,477	7,921,255
Noncurrent Liabilities			
Unpaid claims and claim adjustment expenses less current	16,140,255	(1,716,516)	14,423,739
Unallocated Loss Adjustment Expense (ULAE)	1,520,000	(192,000)	1,328,000
Subtotal Noncurrent Claim Liabilities	17,660,255	(1,908,516)	15,751,739
Net Pension Liability (NPL)	157,653	- -	157,653
Total Liabilities	$ 19,499,686	$ 4,330,961	$ 23,830,647
Deferred Inflow of Resources:			
Deferred inflow of resources - pension	19,045	- -	19,045
Net Position:			
Undesignated Net Position - Net Assets/(Deficit)	(985,994)	3,956,102	2,970,108
Designated - Capital Assets	- -	- -	- -
Total Net Position	$ (985,994)	$ 3,956,102	$ 2,970,108
Total Liabilities, Deferred Pension, and Ending Net Position	**$ 18,519,476**	**$ 8,287,063**	**$ 26,806,539**

Alameda County Schools Insurance Group (ACSIG)
Workers' Compensation
Statement of Revenues, Expenditures and Changes in Net Fund Assets
For The Nine Months Ended 03/31/2017

	Cash Activity 07/01/2015 03/31/2017	Allocations	Change in Accruals	Balance Year to Date	2016/2017 Budget	Variance	Percentage of Budget
Audited - Beginning Net Position, as of 07/01/2016				$ (985,994)			
Beginning Cash and Investments	$ 19,275,652				$ (985,994)		
Operating Revenue:							
Premiums Paid by Members	$ 27,528,456	$ --	$ (6,330,255)	$ 21,198,201	$ 28,264,268	$ (7,066,067)	75.00 %
Other Income	--	--	--	--	--	--	--
Total Operating Revenue	27,528,456	--	(6,330,255)	21,198,201	28,264,268	(7,066,067)	75.00
Operating Expenditures:	--						
Classified Salaries	--	45,978	--	45,978	59,432	(13,454)	77.36
Statutory Benefits	--	15,281	--	15,281	13,930	1,351	109.70
Health & Welfare	--	4,012	--	4,012	7,800	(3,788)	51.44
Employer Tax Expense	--	655	--	655	856	(201)	76.55
Net Pension Expense	--	--	--	--	--	--	--
Telephone & Internet	--	519	--	519	750	(231)	69.20
Supplies Office	--	149	--	149	750	(601)	19.87
Supplies - Other	--	266	--	266	750	(484)	35.47
Eligibility Processing	--	--	--	--	--	--	--
Brokerage Fees-Dental-ACSIG	--	--	--	--	--	--	--
Brokerage Fees-Dental-MD	--	--	--	--	--	--	--
Travel and Conferences	--	2,847	--	2,847	3,000	(153)	94.90
Mileage	--	625	--	625	1,275	(650)	49.06
Dues & Memberships	--	995	--	995	225	770	442.22
Postage & Meter	--	106	--	106	100	6	106.00
Insurance Expense-PIPS	14,536,833	--	--	14,536,833	22,758,486	(8,221,653)	63.87
PIPS Contribution Adjustment	2,963,955	--	--	2,963,955	1,500,000	1,463,955	197.60
Utility - Operating-Rent	--	3,701	--	3,701	5,060	(1,359)	73.14
Advertising	--	--	--	--	300	(300)	--
Contract Services - Actuarial	8,150	--	--	8,150	8,426	(276)	96.72
Contract Services -Claim Audit	--	--	--	--	--	--	--
CAJPA Dues/Accreditation	--	--	--	--	--	--	--
Audit Fees	--	1,988	--	1,988	2,025	(37)	98.17
Other Services/Operating Expenses	--	192	--	192	750	(558)	25.60
Capital Equipment/Depreciation	--	--	--	--	750	(750)	--
Repairs & Maintenance	--	--	--	--	300	(300)	--
Legal	--	--	--	--	750	(750)	--
Accounting Services	--	1,575	--	1,575	2,250	(675)	70.00
County Courier	--	--	--	--	525	(525)	--
Shredding	--	98	--	98	675	(577)	14.52
Copier & Scanner	--	108	--	108	250	(142)	43.20
Claims Administration Services	127,500	--	--	127,500	170,000	(42,500)	75.00
Self-Insurance Fee	261,221	--	--	261,221	245,000	16,221	106.62
Claims Paid-WC	1,012,801	--	130,727	1,143,528	3,000,000	(1,856,472)	38.12
Claims Paid-PL	--	--	--	--	--	--	--
Physical Abilities Testing	6,125	--	(1,225)	4,900	10,000	(5,100)	49.00
Training	--	--	--	--	5,000	(5,000)	--
First-Aid Program	16,334	--	(553)	15,781	10,000	5,781	157.81
Food Service Training	--	--	--	--	10,000	(10,000)	--
Special Ed Training	--	--	--	--	10,000	(10,000)	--
Bank Charge & WC Penalty Reimb	(871)	--	--	(871)	--	(871)	--
Cobra Premiums	--	--	--	--	--	--	--
Dental Insurance Premiums	--	--	--	--	--	--	--
Vision Insurance Premiums	--	--	--	--	--	--	--
Claim Development Expense	--	--	(1,997,516)	(1,997,516)	(2,400,000)	402,484	83.23
ACA Fees	--	--	--	--	--	--	--
Total Operating Expenditures	18,932,047	79,096	(1,868,566)	17,142,577	25,429,415	(8,286,838)	67.41 %
Net Increase/(Decrease) from Operations	8,596,409	(79,096)	(4,461,689)	4,055,624	2,834,853	1,220,771	143.06 %
Non Operating Income/(Expense)							
Interest Income	178,119	--	(11,885)	166,234	150,000	16,234	110.82
Net Increase/(Decrease) in Fair Value	(277,596)	--	--	(277,596)	--	(277,596)	--
Realized Gain/(Loss) on Investments	11,840	--	--	11,840	--	11,840	--
Cumulative effect of GASB 68	--	--	--	--	--	--	--
Interfund Transfer, Other Income	(1,076,144)	--	1,076,144	--	--	--	--
Total Non Operating Income/(Expense)	(1,163,782)	$ --	$ 1,064,260	(99,522)	150,000	(249,522)	(66.35) %
Ending Cash	$ 26,708,279						
Net Increase/(Decrease) in Net Position				3,956,102	2,984,853	971,249	
Unaudited - Ending Net Position, as of 03/31/2017				**$ 2,970,108**	**$ 1,998,859**	**$ 971,249**	

Alameda County Schools Insurance Group (ACSIG)
Treasurer's Report- Statement of Net Assets
Dental
As of 06/30/2016 and 03/31/2017

	Audited As of 06/30/2016	Activity 07/01/2015 - 03/31/2017	As of 03/31/2017
Assets:			
Current Assets			
Cash with County ACSIG #44901	$ 212,879	635,745	$ 848,624
Union Bank - Eligibility #9938	2,706,607	(1,661,747)	1,044,860
Union Bank - Expense #2064	564	71,615	72,179
Union Bank - Cobra Trust #0273	98,962	(31,186)	67,776
Union Bank - zero balance accounts	- -	- -	- -
Cash and Cash Equivalents	$ 3,019,012	(985,573)	$ 2,033,439
Investments Morgan Stanley - current	- -	- -	- -
Accounts Receivable	7,584,385	388	7,584,773
Prepaid Expense	- -	- -	- -
Interfund Receivable/(payable)	1,780,181	(920,150)	860,031
Subtotal Current Assets	12,383,578	(1,905,335)	10,478,243
Noncurrent Assets			
Investments - Morgan Stanley	4,475,843	1,071,151	5,546,994
Capital - Equipment, net of depreciation	- -	- -	- -
	4,475,843	1,071,151	5,546,994
Total Assets	**$ 16,859,421**	**$ (834,184)**	**$ 16,025,237**
Deferred Outflow of Resources:			
Deferred outflow of resources - pension	22,102	- -	22,102
Liabilities:			
Current Liabilities			
Accounts Payable	$ 5,117,585	$ (1,162,586)	$ 3,954,999
Prefunding deposits	3,337,589	252,000	3,589,589
Advance Contributions	- -	- -	- -
Current Portion of claims and claim adjustment	1,709,000	190,000	1,899,000
Subtotal Current Liabilities	10,164,174	(720,586)	9,443,588
Noncurrent Liabilities			
Unpaid claims and claim adjustment expenses less current	- -	- -	- -
Subtotal Noncurrent Claim Liabilities	- -	- -	- -
Net Pension Liability (NPL)	262,756	- -	262,756
Total Liabilities	$ 10,426,930	$ (720,586)	$ 9,706,344
Deferred Inflow of Resources:			
Deferred inflow of resources - pension	31,742	- -	31,742
Net Position:			
Undesignated Net Position - Net Assets/(Deficit)	6,422,851	(113,598)	6,309,253
Designated - Capital Assets	- -	- -	- -
Total Net Position	$ 6,422,851	$ (113,598)	$ 6,309,253
Total Liabilities, Deferred Pension, and Ending Net Position	**$ 16,859,421**	**$ (834,184)**	**$ 16,025,237**

Alameda County Schools Insurance Group (ACSIG)
Dental
Statement of Revenues, Expenditures and Changes in Net Fund Assets
For The Nine Months Ended 03/31/2017

	Cash Activity 07/01/2015 03/31/2017	Allocations	Change in Accruals	Balance Year to Date	2016/2017 Budget	Variance	Percentage of Budget
Audited - Beginning Net Position, as of 07/01/2016				$ 6,422,851			
Beginning Cash and Investments	$ 7,494,855				$ 6,422,851		
Operating Revenue:							
Premiums Paid by Members	$ 94,019,558	$ --	$ (0)	$ 94,019,558	$ 115,000,000	$ (20,980,442)	81.76 %
Other Income	--	--	--	--	--	--	--
Total Operating Revenue	94,019,558	--	(0)	94,019,558	115,000,000	(20,980,442)	81.76
Operating Expenditures:							
Classified Salaries	--	111,466	--	111,466	135,791	(24,325)	82.09
Statutory Benefits	--	26,223	--	26,223	31,828	(5,605)	82.39
Health & Welfare	--	6,687	--	6,687	25,350	(18,663)	26.38
Employer Tax Expense	--	1,602	--	1,602	1,956	(354)	81.90
Net Pension Expense	--	--	--	--	--	--	--
Telephone & Internet	--	2,423	--	2,423	3,750	(1,327)	64.62
Supplies Office	--	697	--	697	3,750	(3,053)	18.58
Supplies - Other	--	1,242	--	1,242	3,750	(2,508)	33.13
Eligibility Processing	180,409	--	--	180,409	252,000	(71,591)	71.59
Brokerage Fees-Dental-ACSIG	177,808	--	--	177,808	276,000	(98,192)	64.42
Brokerage Fees-Dental-MD	252,256	--	--	252,256	300,000	(47,744)	84.09
Travel and Conferences	--	13,287	--	13,287	15,000	(1,713)	88.58
Mileage	--	2,919	--	2,919	6,375	(3,456)	45.79
Dues & Memberships	--	4,645	--	4,645	1,125	3,520	412.84
Postage & Meter	--	6,003	--	6,003	3,150	2,853	190.56
Insurance Expense	--	--	--	--	--	--	--
					--	--	--
Net, Operating-Rent	--	17,269	--	17,269	25,300	(8,031)	68.26
Advertising	--	--	--	--	1,500	(1,500)	--
Contract Services - Actuarial	--	5,000	--	5,000	--	5,000	--
Contract Services -Claim Audit	--	--	--	--	--	--	--
Contracted Services	--	--	--	--	10,000	(10,000)	--
Audit Fees	--	9,274	--	9,274	10,125	(851)	91.60
Other Services/Operating Expenses	--	897	--	897	3,750	(2,853)	23.92
Capital Equipment/Depreciation	--	--	--	--	1,500	(1,500)	--
Repairs & Maintenance	--	--	--	--	3,750	(3,750)	--
Legal	--	--	--	--	1,500	(1,500)	--
Accounting Services	--	7,350	--	7,350	11,250	(3,900)	65.33
County Courier	--	--	--	--	2,625	(2,625)	--
Shredding	--	454	--	454	750	(296)	60.51
Copier & Scanner	--	6,162	--	6,162	14,250	(8,088)	43.24
Claims Administration Services	--	--	--	--	--	--	--
Self-Insurance Fee	--	--	--	--	--	--	--
Claims Paid-WC	--	--	--	--	--	--	--
Claims Paid-PL	--	--	--	--	--	--	--
Physical Abilities Testing	--	--	--	--	--	--	--
Training	--	--	--	--	--	--	--
First-Aid Program	--	--	--	--	--	--	--
Food Service Training	--	--	--	--	--	--	--
Special Ed Training	--	--	--	--	--	--	--
Bank Charge	21,080	--	--	21,080	15,000	6,080	140.53
Cobra Premiums	148,564	--	--	148,564	250,000	(101,436)	59.43
Dental Insurance Premiums	94,152,542	--	(1,162,585)	92,989,957	113,877,908	(20,887,951)	81.66
Vision Insurance Premiums	--	--	--	--	--	--	--
Claim Development Expense	--	--	190,000	190,000	--	190,000	--
ACA Fees	--	--	--	--	--	--	--
Total Operating Expenditures	94,932,659	223,599	(972,585)	94,183,673	115,289,033	(21,105,360)	81.69 %
Net Increase/(Decrease) from Operations	(913,101)	(223,599)	972,585	(164,115)	(289,033)	124,918	56.78 %
Non Operating Income/(Expense)							
Interest Income	78,189	--	388	78,578	50,000	28,578	157.16
Net Increase/(Decrease) in Fair Value	(35,007)	--	--	(35,007)	--	(35,007)	--
Realized Gain/(Loss) on Investments	6,946	--	--	6,946	--	6,946	--
Cumulative effect of GASB 68	--	--	--	--	--	--	--
I Transfer, YE Close, Rebate	948,551	--	(948,551)	--	--	--	
Total Non Operating Income/(Expense)	998,679	$ --	$ (948,163)	50,517	50,000	517	101.03 %
Ending Cash	$ 7,580,433						
Net Increase/(Decrease) in Net Position				(113,598)	(239,033)	125,435	%
Unaudited - Ending Net Position, as of 03/31/2017				**$ 6,309,253**	**$ 6,183,818**	**$ 125,435**	

Alameda County Schools Insurance Group (ACSIG)
Treasurer's Report- Statement of Net Assets
Vision
As of 06/30/2016 and 03/31/2017

	Audited As of 06/30/2016	Activity 07/01/2015 - 03/31/2017	As of 03/31/2017
Assets:			
Current Assets			
Cash with County #44902	$ 1,175,897	(42,145)	$ 1,133,752
Funds in Transit - #44902 to Morgan Stanley Investments	- -	- -	- -
Cash and Cash Equivalents	1,175,897	(42,145)	1,133,752
Investments Morgan Stanley - current	- -	- -	- -
Accounts Receivable	140,151	(949)	139,202
Prepaid Expense	- -	- -	- -
Interfund Receivable/(payable)	252,984	60,178	313,162
Subtotal Current Assets	1,569,032	17,084	1,586,116
Noncurrent Assets			
Investments - Morgan Stanley	1,078,516	(6,875)	1,071,641
Capital - Equipment, net of depreciation	- -	- -	- -
	1,078,516	(6,875)	1,071,641
Total Assets	**$ 2,647,548**	**$ 10,209**	**$ 2,657,757**
Deferred Outflow of Resources:			
Deferred outflow of resources - pension	4,420	- -	4,420
Liabilities:			
Current Liabilities			
Accounts Payable	$ 268,949	$ 3,229	$ 272,178
Prefunding deposits	80,570	- -	80,570
Advance Contributions	- -	- -	- -
Current Portion of claims and claim adjustment	142,000	158,000	300,000
Subtotal Current Liabilities	491,519	161,229	652,748
Noncurrent Liabilities			
Unpaid claims and claim adjustment expenses less current	- -	- -	- -
Subtotal Noncurrent Claim Liabilities	- -	- -	- -
Net Pension Liability (NPL)	52,551	- -	52,551
Total Liabilities	$ 544,070	$ 161,229	$ 705,299
Deferred Inflow of Resources:			
Deferred inflow of resources - pension	6,348	- -	6,348
Net Position:			
Undesignated Net Position - Net Assets/(Deficit)	2,101,550	(151,020)	1,950,530
Designated - Capital Assets	- -	- -	- -
Total Net Position	$ 2,101,550	$ (151,020)	$ 1,950,530
Total Liabilities, Deferred Pension, and Ending Net Position	**$ 2,647,548**	**$ 10,209**	**$ 2,657,757**

Alameda County Schools Insurance Group (ACSIG)
Vision
Statement of Revenues, Expenditures and Changes in Net Fund Assets
For The Nine Months Ended 03/31/2017

	Cash Activity 07/01/2015 03/31/2017	Allocations	Change in Accruals	Balance Year to Date	2016/2017 Budget	Variance	Percentage of Budget
Audited - Beginning Net Position, as of 07/01/2016				$ 2,101,550			
Beginning Cash and Investments	$ 2,254,413				$ 2,101,550		
Operating Revenue:							
Premiums Paid by Members	$ 2,897,237	$ --	$ --	$ 2,897,237	$ 2,800,000	$ 97,237	103.47 %
Other Income	--	--	--	--	--	--	--
Total Operating Revenue	2,897,237	--	--	2,897,237	2,800,000	97,237	103.47
Operating Expenditures:							
Classified Salaries	--	19,160	--	19,160	23,678	(4,518)	80.92
Statutory Benefits	--	5,229	--	5,229	5,550	(321)	94.22
Health & Welfare	--	1,337	--	1,337	3,900	(2,563)	34.29
Employer Tax Expense	--	272	--	272	341	(69)	79.77
Net Pension Expense	--	--	--	--	--	--	--
Telephone & Internet	--	346	--	346	500	(154)	69.20
Supplies Office	--	99	--	99	500	(401)	19.80
Supplies - Other	--	178	--	178	500	(322)	35.60
Eligibility Processing	--	--	--	--	--	--	--
Brokerage Fees-Dental-ACSIG	--	--	--	--	--	--	--
Brokerage Fees-Dental-MD	--	--	--	--	--	--	--
Travel and Conferences	--	1,898	--	1,898	2,000	(102)	94.90
Mileage	--	417	--	417	850	(433)	49.06
Dues & Memberships	--	664	--	664	150	514	442.67
Postage & Meter	--	169	--	169	150	19	112.67
Insurance Expense	--	--	--	--	--	--	--
	--	--	--	--	--	--	--
Utility - Operating-Rent	--	2,467	--	2,467	3,373	(906)	73.14
Advertising	--	--	--	--	200	(200)	--
Contract Services - Actuarial	--	--	--	--	--	--	--
Contract Services -Claim Audit	--	--	--	--	--	--	--
Contract Services	--	--	--	--	--	--	--
Audit Fees	--	1,325	--	1,325	1,350	(25)	98.15
Other Services/Operating Expenses	--	128	--	128	500	(372)	25.60
Capital Equipment/Depreciation	--	--	--	--	200	(200)	--
Repairs & Maintenance	--	--	--	--	500	(500)	--
Legal	--	--	--	--	200	(200)	--
Accounting Services	--	1,050	--	1,050	1,500	(450)	70.00
County Courier	--	--	--	--	350	(350)	--
Shredding	65	--	--	65	100	(35)	65.00
Copier & Scanner	173	--	--	173	400	(227)	43.25
Claims Administration Services	--	--	--	--	--	--	--
Self-Insurance Fee	--	--	--	--	--	--	--
Claims Paid-WC	--	--	--	--	--	--	--
Claims Paid-PL	--	--	--	--	--	--	--
Physical Abilities Testing	--	--	--	--	--	--	--
Training	--	--	--	--	--	--	--
First-Aid Program	--	--	--	--	--	--	--
Food Service Training	--	--	--	--	--	--	--
Special Ed Training	--	--	--	--	--	--	--
Bank Charge & WC Penalty Reimb	--	--	--	--	--	--	--
Cobra Premiums	--	--	--	--	--	--	--
Dental Insurance Premiums	--	--	--	--	--	--	--
Vision Insurance Premiums	2,850,842	--	3,230	2,854,072	2,758,000	96,072	103.48
Claim Development Expense	--	--	158,000	158,000	--	158,000	--
ACA Fees	--	--	--	--	--	--	--
Total Operating Expenditures	2,851,080	34,740	161,230	3,047,050	2,804,792	242,258	108.64 %
Net Increase/(Decrease) from Operations	46,157	(34,740)	(161,230)	(149,813)	(4,792)	(145,021)	%
Non Operating Income/(Expense)							
Interest Income	20,728	--	(949)	19,780	17,500	2,280	113.03
Net Increase/(Decrease) in Fair Value	(22,329)	--	--	(22,329)	--	(22,329)	--
Realized Gain/(Loss) on Investments	1,342	--	--	1,342	--	1,342	--
Cumulative effect of GASB 68	--	--	--	--	--	--	--
Interfund Transfer	(94,918)	--	94,918	--	--	--	
Total Non Operating Income/(Expense)	(95,177)	$ --	$ 93,969	(1,207)	17,500	(18,707)	(6.90) %
Ending Cash	$ 2,205,393						
Net Increase/(Decrease) in Net Position				(151,020)	$ 12,708	$ (163,728)	%
Unaudited - Ending Net Position, as of 03/31/2017				**$ 1,950,530**	**$ 2,114,258**	**$ (163,728)**	

Alameda County Schools Insurance Group (ACSIG)
Treasurer's Report- Statement of Net Assets
Property and Liability
As of 06/30/2016 and 03/31/2017

	Audited As of 06/30/2016	Activity 07/01/2015 - 03/31/2017	As of 03/31/2017
Assets:			
Current Assets			
Cash with County - #44903	$ 342,818	254,084	$ 596,902
Funds in Transit - #44903 to Morgan Stanley Investments	- -	- -	- -
Union Bank - Checking #0311	850,669	(802,822)	47,847
Union Bank - Claims Trust #1186	13,308	1,643	14,951
Cash and Cash Equivalents	$ 1,206,795	(547,095)	$ 659,700
Investments Morgan Stanley - current	- -	- -	- -
Accounts Receivable	- -	344,546	344,546
Prepaid Expense	- -	246,731	246,731
Interfund Receivable/(payable)	(887,464)	(8,331)	(895,795)
Subtotal Current Assets	319,331	35,851	355,182
Noncurrent Assets			
Investments - Morgan Stanley	- -	- -	- -
Capital - Equipment, net of depreciation	- -	- -	- -
	- -	- -	- -
Total Assets	**$ 319,331**	**$ 35,851**	**$ 355,182**
Deferred Outflow of Resources:			
Deferred outflow of resources - pension	4,420	- -	4,420
Liabilities:			
Current Liabilities			
Accounts Payable	$ 227	$ (227)	$ - -
Prefunding deposits	- -	- -	- -
Advance Contributions	- -	- -	- -
Current Portion of claims and claim adjustment	11,657	37,705	49,361
Subtotal Current Liabilities	11,884	37,478	49,361
Noncurrent Liabilities			
Unpaid claims and claim adjustment expenses less current	9,536	30,849	40,386
Unallocated Loss Adjustment Expense (ULAE)	50,819	- -	50,819
Subtotal Noncurrent Claim Liabilities	60,355	30,849	91,205
Net Pension Liability (NPL)	52,551	- -	52,551
Total Liabilities	$ 124,790	$ 68,327	$ 193,117
Deferred Inflow of Resources:			
Deferred inflow of resources - pension	6,348	- -	6,348
Net Position:			
Undesignated Net Position - Net Assets/(Deficit)	192,613	(32,476)	160,137
Designated - Capital Assets	- -	- -	- -
Total Net Position	$ 192,613	$ (32,476)	$ 160,137
Total Liabilities, Deferred Pension, and Ending Net Position	**$ 319,331**	**$ 35,851**	**$ 355,182**

Alameda County Schools Insurance Group (ACSIG)
Property and Liability
Statement of Revenues, Expenditures and Changes in Net Fund Assets
For The Nine Months Ended 03/31/2017

	Cash Activity 07/01/2015 03/31/2017	Allocations	Change in Accruals	Balance Year to Date	2016/2017 Budget	Variance	Percentage of Budget
Audited - Beginning Net Position, as of 07/01/2016				$ 192,613			
Beginning Cash and Investments	$ 1,206,795				$ 192,613		
Operating Revenue:							
Premiums Paid by Members	$ 663,372	$ --	$ 344,546	$ 1,007,918	$ 1,343,891	$ (335,973)	75.00 %
Other Income	--	--	--	--	--	--	--
Total Operating Revenue	663,372	--	344,546	1,007,918	1,343,891	(335,973)	75.00
Operating Expenditures:							
Classified Salaries	--	13,409	--	13,409	17,877	(4,468)	75.01
Statutory Benefits	--	5,026	--	5,026	4,190	836	119.95
Health & Welfare	--	1,337	--	1,337	1,950	(613)	68.58
Employer Tax Expense	--	192	--	192	258	(66)	74.28
Net Pension Expense	--	--	--	--	--	--	--
Telephone & Internet	--	172	--	172	250	(78)	68.91
Supplies Office	--	50	--	50	250	(200)	19.98
Supplies - Other	--	89	--	89	250	(161)	35.78
Eligibility Processing	--	--	--	--	--	--	--
Brokerage Fees-Dental-ACSIG	--	--	--	--	--	--	--
Brokerage Fees-Dental-MD	--	--	--	--	--	--	--
Travel and Conferences	--	950	--	950	1,000	(50)	94.96
Mileage	--	208	--	208	425	(217)	49.06
Dues & Memberships	--	332	--	332	75	257	442.00
Postage & Meter	--	42	--	42	--	42	--
Insurance Expense-NCR	1,170,315	--	(246,731)	923,584	1,231,445	(307,861)	75.00
					--		--
Utility - Operating-Rent	--	1,233	--	1,233	1,687	(454)	73.09
Advertising	--	--	--	--	100	(100)	--
Contract Services - Actuarial	4,500	--	--	4,500	--	4,500	--
Contract Services -Claim Audit	--	--	--	--	--	--	--
Contract Services - Legal	--	--	--	--	--	--	--
Audit Fees	--	663	--	663	675	(12)	98.22
Other Services/Operating Expenses	--	64	--	64	250	(186)	25.74
Capital Equipment/Depreciation	--	--	--	--	100	(100)	--
Repairs & Maintenance	--	--	--	--	250	(250)	--
Legal	--	--	--	--	100	(100)	--
Accounting Services	--	525	--	525	750	(225)	70.00
County Courier	--	--	--	--	175	(175)	--
Shredding	--	34	--	34	50	(16)	67.74
Copier & Scanner	--	42	--	42	100	(58)	42.34
Claims Administration Services	2,103	--	(227)	1,876	20,000	(18,124)	9.38
Self-Insurance Fee	--	--	--	--	--	--	--
Claims Paid-WC	--	--	--	--	--	--	--
Claims Paid-PL	20,241	--	--	20,241	80,000	(59,759)	25.30
Physical Abilities Testing	--	--	--	--	12,445	(12,445)	--
Training	--	--	--	--	--	--	--
First-Aid Program	--	--	--	--	--	--	--
Food Service Training	--	--	--	--	--	--	--
Special Ed Training	--	--	--	--	--	--	--
Bank Charge & WC Penalty Reimb	--	--	--	--	--	--	--
Cobra Premiums	--	--	--	--	--	--	--
Dental Insurance Premiums	--	--	--	--	--	--	--
Vision Insurance Premiums	--	--	--	--	--	--	--
Claim Development Expense	--	--	68,554	68,554	(30,000)	98,554	(228.51)
ACA Fees	--	--	--	--	--	--	--
Total Operating Expenditures	1,197,159	24,369	(178,404)	1,043,124	1,344,652	(301,528)	77.58 %
Net Increase/(Decrease) from Operations	(533,787)	(24,369)	522,950	(35,206)	(761)	(34,445)	-- %
Non Operating Income/(Expense)							
Interest Income	2,730	--	--	2,730	750	1,980	364.00
Net Increase/(Decrease) in Fair Value	--	--	--	--	--	--	--
Realized Gain/(Loss) on Investments	--	--	--	--	--	--	--
Cumulative effect of GASB 68	--	--	--	--	--	--	--
Interfund Transfer, Other Income	(16,038)	--	16,038	--	--	--	--
Total Non Operating Income/(Expense)	(13,308)	$ --	$ 16,038	2,730	750	1,980	364.00 %
Ending Cash	$ 659,700						
Net Increase/(Decrease) in Net Position				(32,476)	(11)	(32,465)	-- %
Unaudited - Ending Net Position, as of 03/31/2017				**$ 160,137**	**$ 192,602**	**$ (32,465)**	

Alameda County Schools Insurance Group (ACSIG)
Treasurer's Report- Statement of Net Assets
Operations
As of 06/30/2016 and 03/31/2017

	Audited As of 06/30/2016	Activity 07/01/2015 - 03/31/2017	Unaudited As of 03/31/2017
Assets:			
Current Assets			
Union Bank - Payroll #0176	$ 34,482	24,691	$ 59,173
Union Bank Checking Account #1521	134,941	96,821	231,762
Cash and Cash Equivalents	$ 169,423	121,512	$ 290,935
Investments Morgan Stanley - current	- -	- -	- -
Accounts Receivable	- -	- -	- -
Prepaid Expense	- -	- -	- -
Interfund Receivable/(payable)	(148,653)	(128,745)	(277,398)
Subtotal Current Assets	20,770	(7,233)	13,537
Noncurrent Assets			
Investments - Morgan Stanley	- -	- -	- -
Capital - Equipment, net of depreciation	3,555	- -	3,555
	3,555	- -	3,555
Total Assets	**$ 24,325**	**$ (7,233)**	**$ 17,092**
Deferred Outflow of Resources:			
Deferred outflow of resources - pension	- -	- -	- -
Liabilities:			
Current Liabilities			
Accounts Payable	$ 26,101	$ (7,233)	$ 18,868
Prefunding deposits	- -	- -	- -
Advance Contributions	- -	- -	- -
Current Portion of claims and claim adjustment	- -	- -	- -
Subtotal Current Liabilities	26,101	(7,233)	18,868
Noncurrent Liabilities			
Unpaid claims and claim adjustment expenses less current	- -	- -	- -
Subtotal Noncurrent Claim Liabilities	- -	- -	- -
Net Pension Liability (NPL)	- -	- -	- -
Total Liabilities	$ 26,101	$ (7,233)	$ 18,868
Deferred Inflow of Resources:			
Deferred inflow of resources - pension	- -	- -	- -
Net Position:			
Undesignated Net Position - Net Assets/(Deficit)	(5,331)	- -	(5,331)
Designated - Capital Assets	3,555	- -	3,555
Total Net Position	$ (1,776)	$ - -	$ (1,776)
Total Liabilities, Deferred Pension, and Ending Net Position	**$ 24,325**	**$ (7,233)**	**$ 17,092**

Alameda County Schools Insurance Group (ACSIG)
Operations
Statement of Revenues, Expenditures and Changes in Net Fund Assets
For The Nine Months Ended 03/31/2017

	Cash Activity 07/01/2015 03/31/2017	Allocations	Change in Accruals	Balance Year to Date	2016/2017 Budget	Variance	Percentage of Budget
Audited - Beginning Net Position, as of 07/01/2016				$ (1,776)			
Beginning Cash and Investments	$ 169,423				$ (1,776)		
Operating Revenue:							
Contributions	$ --	$ --	$ --	$ --	$ --	$ --	%
Offset to Rent - Sub Lease	25,925	(25,925)	--	--	--	--	
Total Operating Revenue	25,925	(25,925)	--	--	--	--	--
Operating Expenditures:							
Classified Salaries	80,639	(80,455)	(185)	--	--	--	
Statutory Benefits	11,725	(6,778)	(4,948)	--	--	--	
Health & Welfare	8,160	(8,160)	--	--	--	--	
Employer Tax Expense	--	--	--	--	--	--	
Net Pension Expense	--	--	--	--	--	--	
Telephone & Internet	3,569	(3,460)	(108)	--	--	--	--
Supplies Office	995	(995)	--	--	--	--	
Supplies - Other	1,883	(1,776)	(107)	--	--	--	
Eligibility Processing	--	--	--	--	--	--	
Brokerage Fees-Dental-ACSIG	--	--	--	--	--	--	
Brokerage Fees-Dental-MD	--	--	--	--	--	--	
Travel and Conferences	13,717	(13,287)	(430)	--	--	--	
Mileage	4,170	(4,170)	--	--	--	--	
Dues & Memberships	6,635	(6,635)	--	--	--	--	
Postage & Meter	6,320	(6,320)	--	--	--	--	
Insurance Expense	--	--	--	--	--	--	
	--	--	--	--	--	--	
Utility - Operating-Rent	61,705	(61,705)	--	--	--	--	
Advertising	--	--	--	--	--	--	
Contract Services - Actuarial	--	--	--	--	--	--	
Contract Services -Claim Audit	--	--	--	--	--	--	
Contract Services	--	--	--	--	--	--	
Audit Fees	13,250	(13,250)	--	--	--	--	
Other Services/Operating Expense	1,281	(1,281)	--	--	--	--	
Capital Equipment/Depreciation	--	--	--	--	--	--	
Repairs & Maintenance	--	--	--	--	--	--	
Legal	--	--	--	--	--	--	
Accounting Services	7,350	(7,350)	--	--	--	--	
County Courier	--	--	--	--	--	--	
Shredding	454	(454)	--	--	--	--	
Copier & Scanner	7,617	(6,162)	(1,455)	--	--	--	
Claims Administration Services	--	--	--	--	--	--	
Self-Insurance Fee	--	--	--	--	--	--	
Claims Paid-WC	--	--	--	--	--	--	
Claims Paid-PL	--	--	--	--	--	--	
Physical Abilities Testing	--	--	--	--	--	--	
Training	--	--	--	--	--	--	
First-Aid Program	--	--	--	--	--	--	
Food Service Training	--	--	--	--	--	--	
Special Ed Training	--	--	--	--	--	--	
Bank Charge & WC Penalty Reimb	--	--	--	--	--	--	
Cobra Premiums	--	--	--	--	--	--	
Dental Insurance Premiums	--	--	--	--	--	--	
Insurance - Vision	--	--	--	--	--	--	
Claim Development Expense	--	--	--	--	--	--	
ACA Fees	--	--	--	--	--	--	
Total Operating Expenditures	229,470	(222,236)	(7,234)	--	--	--	-- %
Net Increase/(Decrease) from Operations	(203,545)	196,311	7,234	--	--	--	-- %
Non Operating Income/(Expense)							
Interest Income	11	(11)	--	--	--	--	--
Net Increase/(Decrease) in Fair Value	--	--	--	--	--	--	--
Realized Gain/(Loss) on Investments	--	--	--	--	--	--	--
Cumulative effect of GASB 68	--	--	--	--	--	--	--
Interfund Transfer & YE Close	325,045	--	(325,045)	--	--	--	--
Total Non Operating Income/(Expense)	325,056	$ (11)	$ (325,045)	--	--	--	-- %
Ending Cash	$ 290,934						
Net Increase/(Decrease) in Net Position				$ --	$ --	$ --	-- %
Unaudited - Ending Net Position, as of 03/31/2017				**$ (1,776)**	**$ (1,776)**	**$ --**	

1) Percentage Variance calculated using cash activity, prior to allocation.

Alameda County Schools Insurance Group (ACSIG)
Schedule of Claim Liabilities for Workers' Compensation
As of 03/31/2017

	Self-Insured Program Years												
	1978/1979	1984/1985	1985/1986	1986/1987	1987/1988	1988/1989	1989/1990	1990/1991	1991/1992	1992/1993	1993/1994	1994/1995	Totals to Page 7A
Paid Claims	$ 916,460	$ 1,828,378	$ 2,852,328	$ 2,801,987	$ 2,869,368	$ 4,014,775	$ 2,924,176	$ 5,551,171	$ 5,166,253	$ 4,063,364	$ 3,709,502	$ 4,758,759	$ 41,456,521
Reserves	28,969	- -	25,848	72,000	15,852	33,855	29,352	94,942	59,434	213,344	124,016	238,055	935,667
Incurred Claims	945,429	1,828,378	2,878,176	2,873,987	2,885,220	4,048,630	2,953,528	5,646,113	5,225,687	4,276,708	3,833,518	4,996,814	42,392,188
Incurred But Not Reported (IBNR)	3,513	- -	- -	86,013	24,780	41,370	36,472	103,887	104,313	163,292	136,482	193,186	893,308
Non- Discounted Estimated Ultimate Incurred (1)	948,942	1,828,378	2,878,176	2,960,000	2,910,000	4,090,000	2,990,000	5,750,000	5,330,000	4,440,000	3,970,000	5,190,000	43,285,496
Anticipated Investment Income (Discount) (2)	(1,624)	- -	(1,292)	(7,901)	(2,357)	(5,115)	(4,937)	(15,906)	(13,755)	(32,014)	(22,924)	(38,812)	(146,637)
Discounted Estimated Ultimate (1-2)	947,318	1,828,378	2,876,884	2,952,099	2,907,643	4,084,885	2,985,063	5,734,094	5,316,245	4,407,986	3,947,076	5,151,188	43,138,859
Paid Claims	(916,460)	(1,828,378)	(2,852,328)	(2,801,987)	(2,869,368)	(4,014,775)	(2,924,176)	(5,551,171)	(5,166,253)	(4,063,364)	(3,709,502)	(4,758,759)	(41,456,521)
Remaining Estimated Unpaid Claim Liabilities	$ 30,858	$ - -	$ 24,556	$ 150,112	$ 38,275	$ 70,110	$ 60,887	$ 182,923	$ 149,992	$ 344,622	$ 237,574	$ 392,429	$ 1,682,338

(1) Per Bay Actuarial Consultants actuarial study dated February 2017.

(2) Discounted at 2%, 06/30/2012, 1.5%, 06/30/2014, and 1.5%, 06/30/2015, 06/30/2016 & 06/30/2017.

Historical Discounted Estimated Ultimate Incurred:													
As of 06/30/2006	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
As of 06/30/2007	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
As of 06/30/2008	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
As of 06/30/2009	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
As of 06/30/2010	793,059	1,889,004	2,789,731	2,944,000	2,906,506	4,017,275	2,912,254	5,524,202	5,140,647	4,323,930	3,718,595	5,137,560	42,096,763
As of 06/30/2011	852,621	1,886,310	2,800,604	2,899,286	2,949,183	4,029,712	2,912,357	5,687,163	5,154,464	4,316,645	3,706,533	5,171,358	42,366,236
As of 06/30/2012	865,386	1,891,056	2,829,735	2,939,513	2,664,915	3,978,682	2,914,559	5,840,572	5,219,982	4,364,052	3,687,860	5,166,611	42,362,923
As of 06/30/2013	954,963	1,828,378	2,917,252	3,003,200	2,674,593	4,009,091	2,922,237	5,789,363	5,200,522	4,331,119	3,639,169	5,209,906	42,479,793
As of 06/30/2014	959,089	1,828,378	2,943,554	2,948,967	2,906,382	4,010,866	2,993,154	5,793,307	5,156,348	4,321,092	3,728,346	5,145,562	42,735,045
As of 06/30/2015	959,745	1,828,378	2,944,649	2,957,392	2,916,153	4,077,607	2,993,338	5,759,425	5,259,555	4,304,405	3,847,149	5,130,367	42,978,163
As of 06/30/2016	919,585	1,828,378	2,935,792	2,958,911	2,907,220	4,065,869	2,966,210	5,750,806	5,315,636	4,278,349	3,855,186	5,114,027	42,895,969
As of 06/30/2017	947,318	1,828,378	2,876,884	2,952,099	2,907,643	4,084,885	2,985,063	5,734,094	5,316,245	4,407,986	3,947,076	5,151,188	43,138,859
Increase/Decrease	27,733	- -	(58,908)	(6,812)	423	19,016	18,853	(16,712)	609	129,637	91,890	37,161	242,890

Alameda County Schools Insurance Group (ACSIG)
Schedule of Claim Liabilities for Workers' Compensation
As of 03/31/2017

	Totals From Page 7	Self-Insured Program Years							Totals To Page 7B
		1995/1996	1996/1997	1997/1998	1998/1999	1999/2000	2000/2001	2001/2002	
Paid Claims	$ 41,456,521	$ 5,313,194	$ 7,062,525	$ 6,776,795	$ 9,069,881	$ 7,302,508	$ 10,690,729	$ 11,805,668	$ 99,477,821
Reserves	935,667	134,613	360,493	612,285	1,280,993	721,519	656,721	670,549	5,372,840
Incurred Claims	42,392,188	5,447,807	7,423,018	7,389,080	10,350,874	8,024,027	11,347,450	12,476,217	104,850,661
Incurred But Not Reported (IBNR)	893,308	162,193	346,982	380,920	559,126	395,973	752,550	803,783	4,294,835
Non- Discounted Estimated Ultimate Incurred (1)	43,285,496	5,610,000	7,770,000	7,770,000	10,910,000	8,420,000	12,100,000	13,280,000	109,145,496
Anticipated Investment Income (Discount) (2)	(146,637)	(27,009)	(67,210)	(100,314)	(195,053)	(121,807)	(153,611)	(159,228)	(970,869)
Discounted Estimated Ultimate (1-2)	43,138,859	5,582,991	7,702,790	7,669,686	10,714,947	8,298,193	11,946,389	13,120,772	108,174,627
Paid Claims	(41,456,521)	(5,313,194)	(7,062,525)	(6,776,795)	(9,069,881)	(7,302,508)	(10,690,729)	(11,805,668)	(99,477,821)
Remaining Estimated Unpaid Claim Liabilities	$ 1,682,338	$ 269,797	$ 640,265	$ 892,891	$ 1,645,066	$ 995,685	$ 1,255,660	$ 1,315,104	$ 8,696,806

(1) Per Bay Actuarial Consultants actuarial study dated February 2017.

(2) Discounted at 2%, 06/30/2012, 1.5%, 06/30/2014, and 1.5%, 06/30/2015, 06/30/2016 & 06/30/2017.

Historical Discounted Estimated Ultimate Incurred:									
As of 06/30/2006	N/A	N/A	N/A	N/A	N/A	6,333,000	8,381,000	7,897,000	N/A
As of 06/30/2007	N/A	N/A	N/A	N/A	N/A	6,651,000	9,924,000	9,258,000	N/A
As of 06/30/2008	N/A	N/A	N/A	N/A	N/A	7,464,000	11,199,000	10,319,000	N/A
As of 06/30/2009	N/A	N/A	N/A	N/A	N/A	7,691,266	12,739,081	11,713,580	N/A
As of 06/30/2010	42,096,763	5,727,741	7,172,192	6,843,071	10,750,070	7,983,737	13,184,486	12,525,480	106,283,540
As of 06/30/2011	42,366,236	5,721,425	7,145,019	7,440,306	11,250,829	8,670,787	13,295,238	12,326,440	108,216,280
As of 06/30/2012	42,362,923	5,641,456	7,470,783	7,427,596	11,162,085	8,724,801	11,904,345	13,678,790	108,372,779
As of 06/30/2013	42,479,793	5,833,514	7,743,609	7,798,325	11,018,070	9,598,230	12,098,931	13,618,383	110,188,855
As of 06/30/2014	42,735,045	5,738,160	7,577,599	7,714,653	11,132,297	8,733,944	11,771,811	13,128,192	108,531,701
As of 06/30/2015	42,978,163	5,752,631	7,584,812	7,808,635	10,993,497	8,806,657	11,818,771	13,083,683	108,826,849
As of 06/30/2016	42,895,969	5,607,306	7,562,358	7,660,593	11,011,641	8,642,537	11,753,128	12,959,861	108,093,393
As of 06/30/2017	43,138,859	5,582,991	7,702,790	7,669,686	10,714,947	8,298,193	11,946,389	13,120,772	108,174,627
Increase/Decrease	160,696	(24,315)	140,432	9,093	(296,694)	(344,344)	193,261	160,911	(960)

Alameda County Schools Insurance Group (ACSIG)
Schedule of Claim Liabilities for Workers' Compensation
As of 03/31/2017

	Totals From Page 7A	Self-Insured Program Years 2002/2003	2003/2004	2004/2005	2005/2006	2006/2007	2007/2008	2008/2009	As of 03/31/2017 Totals	As of 06/30/2016 Totals	Activity 07/01/2016 - 03/31/2017
Paid Claims	$ 99,477,821	$ 9,885,250	$ 5,987,437	$ 5,448,582	$ 8,546,706	$ 8,100,523	$ 8,354,149	$ 8,648,921	$ 154,449,389	$ 153,212,401	$ 1,236,988
Reserves	5,372,840	338,066	394,168	198,027	853,854	857,448	706,226	502,698	9,223,327	10,453,729	(1,230,402)
Incurred Claims	104,850,661	10,223,316	6,381,605	5,646,609	9,400,560	8,957,971	9,060,375	9,151,619	163,672,716	163,666,130	6,586
Incurred But Not Reported (IBNR)	4,294,835	596,684	558,395	313,391	1,069,440	392,029	639,625	988,381	8,852,780	9,722,140	(869,360)
Non- Discounted Estimated Ultimate Incurred (1)	109,145,496	10,820,000	6,940,000	5,960,000	10,470,000	9,350,000	9,700,000	10,140,000	172,525,496	173,388,270	(862,774)
Anticipated Investment Income (Discount) (2)	(970,869)	(104,692)	(116,213)	(64,439)	(257,721)	(167,430)	(181,690)	(198,314)	(2,061,368)	(2,355,614)	294,246
Discounted Estimated Ultimate (1-2)	108,174,627	10,715,308	6,823,787	5,895,561	10,212,279	9,182,570	9,518,310	9,941,686	170,464,128	171,032,656	(568,528)
Paid Claims	(99,477,821)	(9,885,250)	(5,987,437)	(5,448,582)	(8,546,706)	(8,100,523)	(8,354,149)	(8,648,921)	(154,449,389)	(153,212,401)	(1,236,988)
Remaining Estimated Unpaid Claim Liabilities	$ 8,696,806	$ 830,058	$ 836,350	$ 446,979	$ 1,665,573	$ 1,082,047	$ 1,164,161	$ 1,292,765	$ 16,014,739	$ 17,820,255	$ (1,805,516)
Estimated Current Portion /Short-Term Liability (1)									(1,591,000)		
Estimated Non-Current portion of Claim Liabilities									$ 14,423,739		

(1) Per Bay Actuarial Consultants actuarial study dated February 2017.

(2) Discounted at 2%, 06/30/2012, 1.5%, 06/30/2014, and 1.5%, 06/30/2015, 06/30/2016 & 06/30/2017.

Historical Discounted Estimated Ultimate Incurred:									
As of 06/30/2006	N/A	6,787,000	4,378,000	2,665,000	1,943,000	- -	- -	- -	N/A
As of 06/30/2007	N/A	7,677,000	5,299,000	3,502,000	3,727,000	3,498,000	- -	- -	N/A
As of 06/30/2008	N/A	8,867,000	5,704,000	4,776,000	6,673,000	6,867,000	6,117,000	- -	N/A
As of 06/30/2009	N/A	9,952,286	6,342,724	5,888,070	8,380,255	9,209,624	10,474,925	8,012,622	N/A
As of 06/30/2010	106,283,540	9,857,770	7,326,142	6,233,943	8,159,431	9,705,395	11,525,318	10,768,305	169,859,844
As of 06/30/2011	108,216,280	9,806,352	7,347,756	6,873,035	9,276,212	9,956,828	10,929,748	10,770,204	173,176,415
As of 06/30/2012	108,372,779	11,103,705	7,180,516	6,779,730	9,113,232	10,061,847	10,833,352	11,378,258	174,823,419
As of 06/30/2013	110,188,855	10,710,077	7,136,860	6,043,782	8,435,497	9,522,890	10,141,142	10,501,500	172,680,603
As of 06/30/2014	108,531,701	10,454,102	6,798,117	6,067,506	10,203,448	9,772,238	10,362,281	10,585,137	172,774,530
As of 06/30/2015	108,826,849	10,457,705	6,920,842	6,214,866	10,347,509	9,539,023	9,859,233	10,469,961	172,635,988
As of 06/30/2016	108,093,393	10,531,877	6,860,336	6,223,567	10,366,713	9,216,061	9,639,692	10,101,017	171,032,656
As of 06/30/2017	108,174,627	10,715,308	6,823,787	5,895,561	10,212,279	9,182,570	9,518,310	9,941,686	170,464,128
Increase/Decrease	(960)	183,431	(36,549)	(328,006)	(154,434)	(33,491)	(121,382)	(159,331)	(650,722)

Claim Development Expense	
Claim Liabilities and ULAE Decrease	$ (1,805,516)
	(192,000)
	$ (1,997,516)

Alameda County Schools Insurance Group (ACSIG)
Schedule of Claim Liabilities for Property Liability
As of 03/31/2017

	Self-Insured Program Years									As of 03/31/2017	Activity	
	2008/2009	2009/2010	2010/2011	2011/2012	2012/2013	2013/2014	2014/2015	2015/2016	2016/2017		As of 06/30/2016	07/01/2016 - 09/30/2016
Paid Claims	$ 45,000	$ 39,048	$ 33,141	$ 96,543	$ 125,045	$ 20,000	$ 18,078	$ 14,710	$ --	$ 391,565	$ 454,426	$ (62,861)
Reserves	--	--	--	--	--	--	--	71,971	--	71,971	--	71,971
Incurred Claims	45,000	39,048	33,141	96,543	125,045	20,000	18,078	86,681	--	463,536	454,426	9,110
Incurred But Not Reported (IBNR)	--	--	--	--	--	--	--	(35,336)	54,069	18,733	21,770	(3,037)
Non- Discounted Estimated Ultimate Incurred (1)	45,000	39,048	33,141	96,543	125,045	20,000	18,078	51,345 (3)	54,069	482,269	476,197	6,072
Anticipated Investment Income (Discount) (2)	--	--	--	--	--	--	--	(307)	(649)	(956)	(577)	(379)
Discounted Estimated Ultimate (1-2)	45,000	39,048	33,141	96,543	125,045	20,000	18,078	51,038	53,420	481,313	475,620	5,693
Paid Claims	(45,000)	(39,048)	(33,141)	(96,543)	(125,045)	(20,000)	(18,078)	(14,710)	--	(391,565)	(454,426)	62,861
Remaining Estimated Unpaid Claim Liabilities	$ --	$ --	$ --	$ --	$ --	$ --	$ --	$ 36,328	$ 53,420	$ 89,748	$ 21,194	$ 68,554
										Estimated Current Portion /Short-Term Liability (1), paid claims factor of .65		(49,361)
										Estimated Non-Current portion of Claim Liabilities		$ 40,387

(1) Per Bay Actuarial Consultants actuarial study dated February 2017.

(2) Discounted at 1.0%.

(3) Not adjusted for negative IBNR, based upon Actuarial report, will be adjusted at 06/30/2017 if incurred has not been reduced.

Claim Development Expense	
Claim Liabilities and ULAE	$ 68,554
	--
Increase	$ 68,554

Historical Estimated Ultimate Incurred:										
As of 06/30/2011	117,441	63,001	80,193	--	--	--	--	--	--	260,635
As of 06/30/2012	117,441	63,001	80,193	77,802	--	--	--	--	--	338,437
As of 06/30/2013	117,507	49,777	62,638	115,793	108,539	--	--	--	--	454,254
As of 06/30/2014	117,507	49,777	37,638	100,792	148,539	111,900	--	--	--	566,153
As of 06/30/2015	117,507	48,738	33,141	96,543	126,562	20,863	32,843	--	--	566,153
As of 06/30/2016	45,000	39,048	33,141	96,543	126,562	20,863	7,843	25,000	--	394,000
As of 06/30/2017	45,000	39,048	33,141	96,543	125,045	20,000	18,078	51,345	54,069	482,269
Increase/Decrease	--	--	--	--	(1,517)	(863)	10,235	26,345	54,069	88,269

Local Agency Investment Fund
P.O. Box 942809
Sacramento, CA 94209-0001
(916) 653-3001

www.treasurer.ca.gov/pmia-laif/laif.asp
April 03, 2017

ALAMEDA COUNTY SCHOOLS INSURANCE GROUP

RISK MANAGER
P.O. BOX 2487
DUBLIN, CA 94568

PMIA Average Monthly Yields

Account Number:
35-01-001

Tran Type Definitions

March 2017 Statement

Account Summary

Total Deposit:	0.00	Beginning Balance:	3,171,295.13
Total Withdrawal:	0.00	Ending Balance:	3,171,295.13

SETECH
A Keenan Solution
A Division of Keenan

April 25, 2017

State Controller's Office
Division of Accounting & Reporting
Local Government Reporting Section
P. O. Box 942850
Sacramento, CA 94250

RE: Special Districts Compensation Report

To Whom It May Concern:

By notice received by Alameda County Schools Insurance Group (ACSIG) regarding the filing of the Calendar Year 2016 Special Districts Compensation Report. The actual report was filed electronically via File Transfer Protocol.

If you have any questions regarding information in this report, please call me at (916) 859-7160 extension 4250.

Sincerely,

Laurena Grabert
Assistant Vice President

LG/jbm
Enclosures

cc: ACSIG Board of Directors

P.O. Box 4328
Torrance, CA 90510
Phone: (310) 212-2550
Fax: (310) 212-0300
License No. 0451271

Alameda County Schools Insurance Group
P.O. Box 2487
Dublin, CA 94568
Phone (925) 225-1030
Fax (925) 225-0653
www.acsig.com

EXECUTIVE SUMMARY

TO: ACSIG Board of Directors

FROM: Kimberly Dennis

DATE: May 25, 2017

SUBJECT: 2016/2017 Third Quarter Investment Report

In an effort to improve ACSIG's interest earnings, the Executive Committee amended its investment policy and selected Morgan Stanley Smith Barney as its investment advisor effective July 1, 2010. 2010-2011 was the first full year that ACSIG invested funds outside of the Alameda County Treasurer. I am pleased to say, although returns were low due to market conditions, the portfolio has yielded over $1 million in revenue.

Enclosed is ACSIG's third quarterly investment report. Cary Alison from Morgan Stanley Wealth Management reviewed the report in detail with the Executive Committee.

Wealth Management
1478 Stone Point Dr Suite 500
Roseville, CA 95661

tel 916 797 7742 or 888 335 6370
fax 916 797 7750

Morgan Stanley

April 4, 2017

Kimberly Dennis, Executive Director
ACSIG – Alameda County Schools Insurance Group
PO Box 2487
Dublin, CA 94568-0710

Dear Board:

Please find attached your most recent portfolio summary. I certify that your portfolio is in compliance with California government code sections 53600 and 53601 as well as your current investment policy statement as of the date of this report.

Investment Summary Dollar Weighted Return % (Net of fees)

Date of Report	03/31/2017
Inception date	07/12/10
Beginning Total Value	$9,999,850.00
Net Contributions/Withdrawals	$5,033,025.75
Investment Earnings	$1,104,882.33
Total Ending Value	$16,137,758.08
Current Quarter	0.34%
Fiscal Year to Date	-0.72%
Since Inception (annualized % per year)	1.14%

Time Weighted Return % by Period (Net of fees)

Last 3 Years (annualized % per year)	0.98%
Last 5 Years (annualized % per year)	0.94%
Since Inception (annualized % per year)	1.16%
Year 2017 (YTD)	0.34%
Year 2016	0.99%
Year 2015	0.87%
Year 2014	1.01%
Year 2013	-0.03%
Year 2012	2.44%
Year 2011	1.91%
Year 2010 (partial year)	0.29%
Corporate bonds as percentage of portfolio	29.05%

More details on the portfolio summary are attached. Please contact me with any questions.

Sincerely,

Cary M. Allison, CIMA®
Senior Institutional Consultant
www.morganstanley.com
cary.allison@morganstanley.com

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Morgan Stanley

Fixed Income Report

Prepared on April 04, 2017

Prepared For: **ACSIG - Alameda County Schools Ins Group**

Account No. 171-041349

ALAMEDA COUNTY SCHOOLS INS GROUP
ATTENTION: KIMBERLY DENNIS
P O BOX 2487
DUBLIN CA 94568-0710

Cary Allison
Financial Advisor
Senior Vice President
Tel: +1 916 797-7742
Cary.Allison@morganstanley.com
http://www.morganstanleyfa.com/cary.allison

Your Branch:
1478 STONE POINT DR SUITE 500
ROSEVILLE, CA 95661

Please review the disclosures and definitions throughout this Document.

TABLE OF CONTENTS

Account(s) Included In This Report	3
Investment Summary Dollar Weighted Returns - Advisory Assets Only	4
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Please review the disclosures and definitions throughout this Document.
Various sub-sections of this Document may not contain information on all accounts/positions covered in this Document.

ACCOUNT(S) INCLUDED IN THIS REPORT

Alameda County Schools Ins Group 171-041349 - Western Asset - Gov...

Reporting Currency: USD

ACCOUNT(S) DETAIL

Account Name and Address	Account Type/Manager Name	Advisory/ Brokerage	Account Number	Date Opened	Date Closed
Alameda County Schools Ins Group P O Box 2487 DUBLIN	Western Asset - Gov Sec Mgmt 3 year CES	Advisory	171-041349	04/27/10	

Investment, insurance and annuity products offered through Morgan Stanley Smith Barney LLC are: NOT FDIC INSURED | MAY LOSE VALUE | NOT BANK GUARANTEED | NOT A BANK DEPOSIT | NOT INSURED BY ANY FEDERAL GOVERNMENT AGENCY.

All content within this Document applies to the accounts listed above or a subset thereof, unless otherwise indicated.

INVESTMENT SUMMARY DOLLAR WEIGHTED RETURNS - ADVISORY ASSETS ONLY

Morgan Stanley

Alameda County Schools Ins Group 171-041349 - Western Asset - Gov...

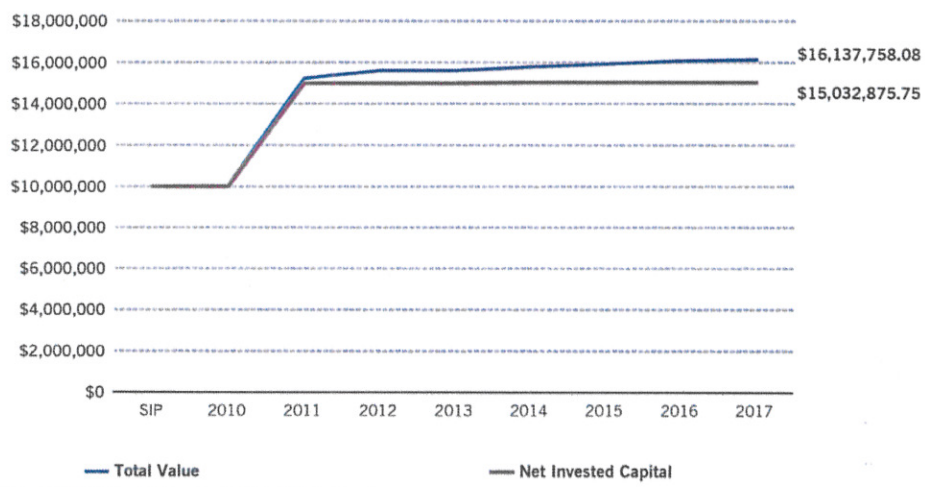
As of March 31, 2017 | Reporting Currency: USD

CHANGE IN VALUE AND RETURN % (NET OF FEES)

	Quarter to Date 12/31/16-03/31/17	Custom Period 06/30/16-03/31/17	Performance Inception 07/12/10-03/31/17
Beginning Total Value	**$16,082,980.87**	**$16,255,106.57**	**$9,999,850.00**
Net Contributions/Withdrawals	0.00	0.00	5,033,025.75
Investment Earnings	54,777.20	-117,348.49	1,104,882.33
Ending Total Value	**$16,137,758.08**	**$16,137,758.08**	**$16,137,758.08**
DOLLAR WEIGHTED RATE OF RETURN (Annualized for periods over 12 months)			
Return % (Net of Fees)	0.34%	-0.72%	1.14%

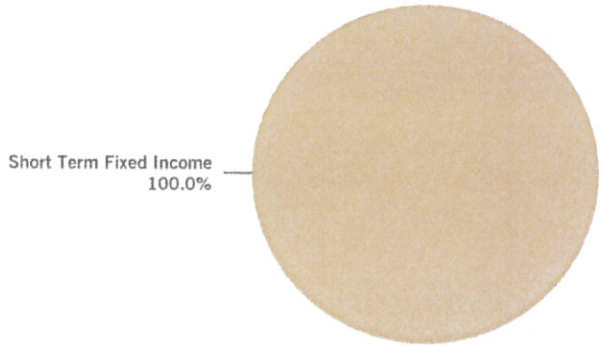
Does not include Performance Ineligible Assets.

TOTAL VALUE VS. NET INVESTED CAPITAL



Does not include Performance Ineligible Assets.

ASSET ALLOCATION



INCOME SUMMARY

	Year To Date 01/01/17-04/03/17	Projected Remaining Year (Until 12/31) 04/04/17-12/31/17	Projected Next 12 Months 05/01/17-04/30/18
INCOME BY ASSET CLASS			
Cash	$2.82	$0.00	-
Fixed Income & Preferreds	112,468.99	184,820.00	293,020.00
Total Income	**$112,471.81**	**$184,820.00**	**$293,020.00**
INCOME BY TAX CATEGORY			
Taxable	112,471.81	184,820.00	293,020.00
Non Taxable	-	-	-
Tax Deferred	-	-	-
Total Income	**$112,471.81**	**$184,820.00**	**$293,020.00**

Income Summary does not include income from external assets.

Inception dates for advisory account(s) reflect the most recent advisory program or discretion change.

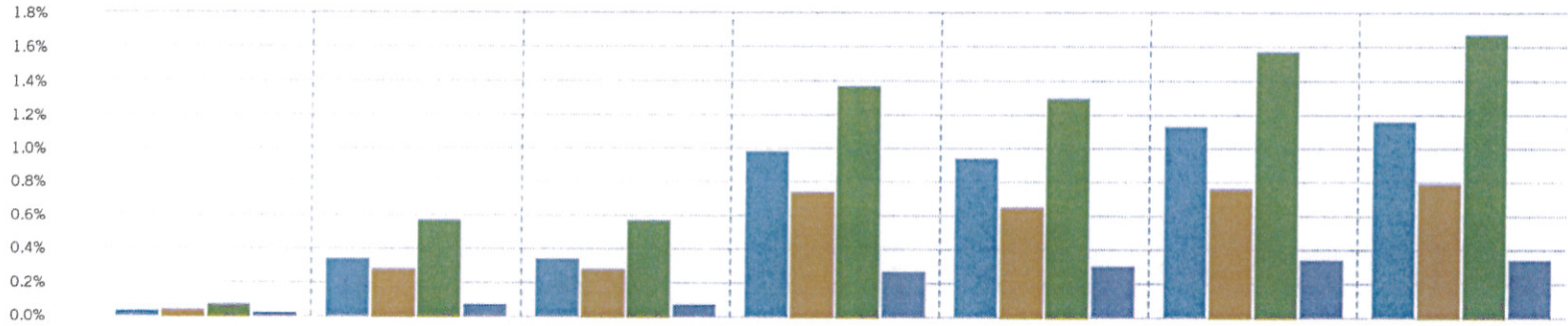
TIME WEIGHTED PERFORMANCE SUMMARY - ADVISORY ASSETS ONLY

Morgan Stanley

Alameda County Schools Ins Group 171-041349 - Western Asset - Gov...

As of March 31, 2017 | Reporting Currency: USD

RETURN % (NET OF FEES) VS. BENCHMARKS



	Month to Date 02/28/17 - 03/31/17	Quarter to Date 12/31/16 - 03/31/17	Year to Date 12/31/16 - 03/31/17	Last 3 Years 03/31/14 - 03/31/17	Last 5 Years 03/31/12 - 03/31/17	Performance Inception Month End 07/31/10 - 03/31/17	Performance Inception 07/12/10 - 03/31/17
Beginning Total Value	**$16,132,625.18**	**$16,082,980.87**	**$16,082,980.87**	**$15,638,820.00**	**$15,363,956.06**	**$10,025,516.38**	**$9,999,850.00**
Net Contributions/Withdrawals	0.00	0.00	0.00	32,875.75	32,875.75	5,032,875.75	5,033,025.75
Investment Earnings	5,132.90	54,777.20	54,777.20	466,062.33	740,926.27	1,079,365.95	1,104,882.33
Ending Total Value	**$16,137,758.08**	**$16,137,758.08**	**$16,137,758.08**	**$16,137,758.08**	**$16,137,758.08**	**$16,137,758.08**	**$16,137,758.08**
Return % (Net of Fees)	**0.03**	**0.34**	**0.34**	**0.98**	**0.94**	**1.13**	**1.16**
BC Gov 1-3 Yr	*0.04*	*0.28*	*0.28*	*0.74*	*0.65*	*0.76*	*0.79*
BC Gov/Cr 1-5 yr	*0.07*	*0.57*	*0.57*	*1.37*	*1.30*	*1.57*	*1.67*
Citi CD 6 Month	*0.02*	*0.07*	*0.07*	*0.27*	*0.30*	*0.34*	*0.34*

Inception dates for advisory account(s) reflect the most recent advisory program or discretion change.
The investment returns shown on this page are time-weighted measurements which exclude the effect of the timing and amount of your contributions and withdrawals.

TIME WEIGHTED PERFORMANCE BY PERIOD - ADVISORY ASSETS ONLY

Morgan Stanley

Alameda County Schools Ins Group 171-041349 - Western Asset - Gov...

As of March 31, 2017|Reporting Currency: USD

RETURN % (NET OF FEES) VS. BENCHMARKS

From 07/12/10 - 03/31/17

Period	Beginning Total Value	Net Contributions/ Withdrawals	Investment Earnings	Ending Total Value	Period Returns%			
					Portfolio (Net of Fees)	BC Gov 1-3 Yr	BC Gov/Cr 1-5 yr	Citi CD 6 Month
2017 (YTD)	$16,082,980.87	$0.00	$54,777.20	$16,137,758.08	0.34%	0.28%	0.57%	0.07%
2016	$15,926,083.41	$0.00	$156,897.47	$16,082,980.87	0.99%	0.87%	1.56%	0.27%
2015	$15,789,357.87	$0.00	$136,725.54	$15,926,083.41	0.87%	0.57%	0.97%	0.27%
2014	$15,597,806.94	$32,875.75	$158,675.18	$15,789,357.87	1.01%	0.64%	1.42%	0.27%
2013	$15,600,964.10	$0.00	-$3,157.16	$15,597,806.94	-0.03%	0.37%	0.28%	0.27%
2012	$15,229,289.11	$0.00	$371,674.99	$15,600,964.10	2.44%	0.51%	2.24%	0.49%
2011	$10,028,996.97	$5,000,000.00	$200,292.14	$15,229,289.11	1.91%	1.56%	3.14%	0.39%
2010 Performance Inception: 07/12/10	$9,999,850.00	$150.00	$28,996.97	$10,028,996.97	0.29%	0.53%	1.03%	0.25%

Inception dates for advisory account(s) reflect the most recent advisory program or discretion change.
The investment returns shown on this page are time-weighted measurements which exclude the effect of the timing and amount of your contributions and withdrawals.

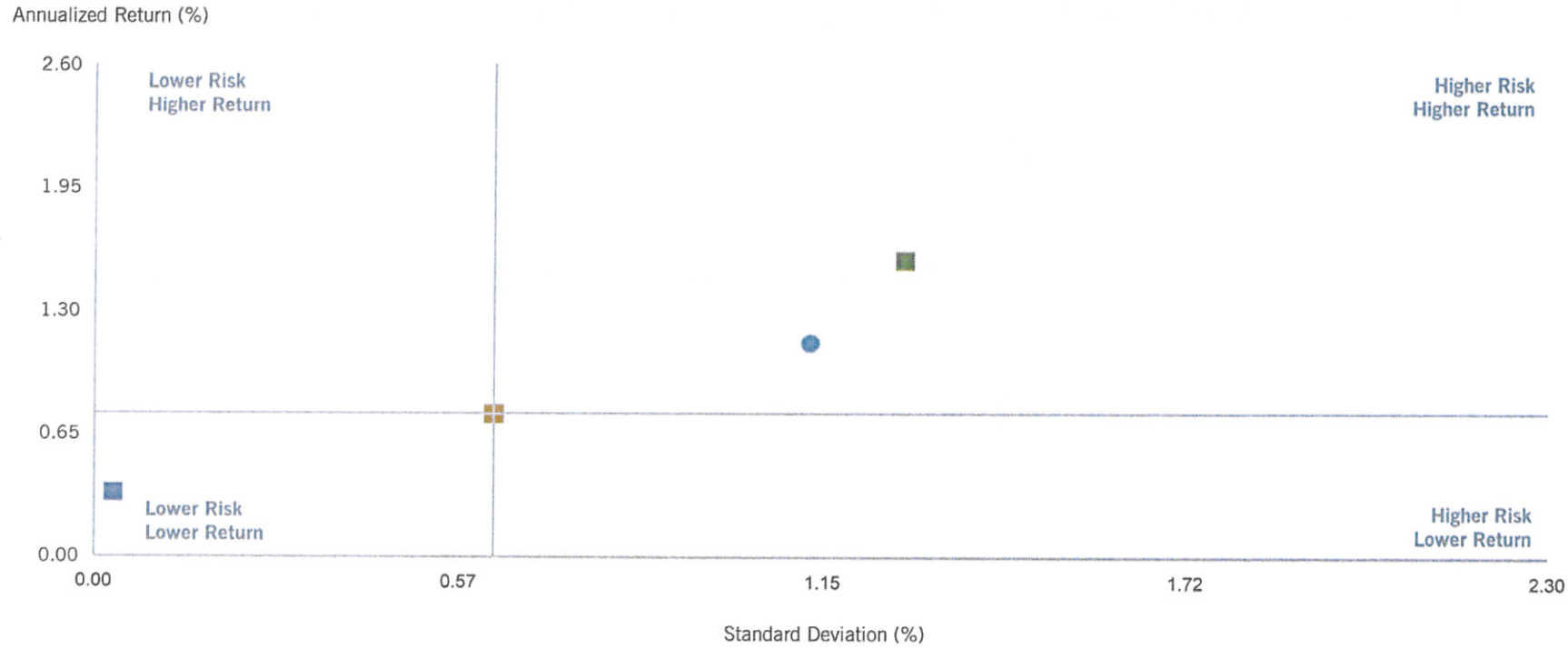
RISK VS. RETURN - ADVISORY ASSETS ONLY

Morgan Stanley

Alameda County Schools Ins Group 171-041349 - Western Asset - Gov...

As of March 31, 2017 | Reporting Currency: USD

RETURN % (NET OF FEES) AND VOLATILITY VS. BENCHMARKS



	Return % (Net of Fees) 07/31/10-03/31/17	Standard Deviation 07/31/10-03/31/17 (%)
Portfolio	1.13 %	1.13 %
BC Gov 1-3 Yr	*0.76*	*0.63*
BC Gov/Cr 1-5 yr	*1.57*	*1.28*
Citi CD 6 Month	*0.34*	*0.03*

Inception dates for advisory account(s) reflect the most recent advisory program or discretion change.
The investment returns shown on this page are time-weighted measurements which exclude the effect of the timing and amount of your contributions and withdrawals.

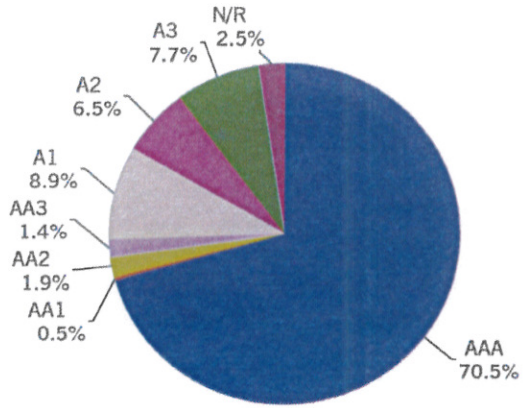
FIXED INCOME & PREFERREDS QUALITY, MATURITY AND ASSET ALLOCATION

Morgan Stanley

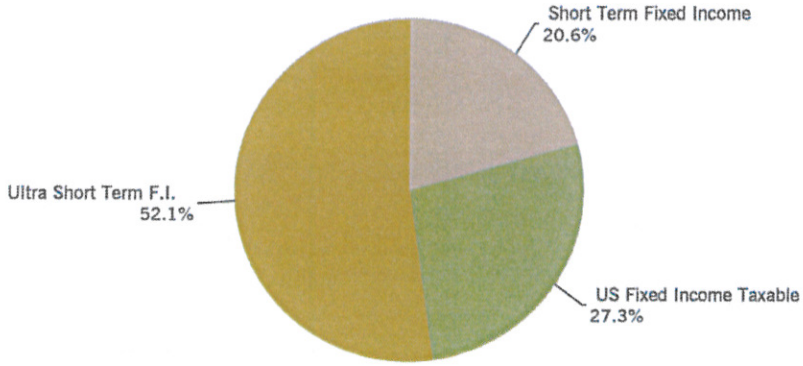
Alameda County Schools Ins Group 171-041349 - Western Asset - Gov...

As of March 31, 2017 | Reporting Currency: USD

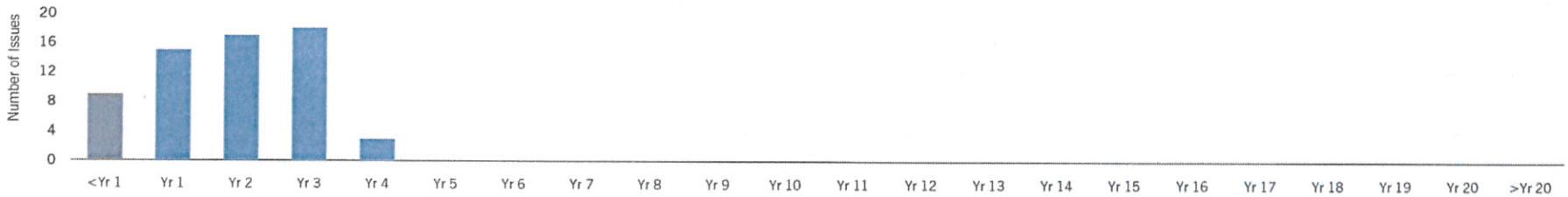
FIXED INCOME AND PREFERREDS QUALITY ANALYSIS



FIXED INCOME AND PREFERREDS ASSET ALLOCATION



MATURITY SCHEDULE



	Number of Issues	Total Value 03/31/17	% of Fixed Income & Preferreds
Less than 1 yr	9	$2,943,881.21	18.4%
1-5 yrs	53	13,057,485.37	81.6
6-10 yrs	0	0.00	0.0
11-15 yrs	0	0.00	0.0
16-20 yrs	0	0.00	0.0
More than 20 yrs	0	0.00	0.0
Total Fixed Income & Preferreds	**62**	**$16,001,366.58**	**100.0%**

The Maturity Schedule only includes securities with a stated maturity date.

CORPORATE FIXED INCOME

Security Description	Original Cost / Adjusted Cost	Face Value	Current Price	Market Value / Total Value	Unrealized Gain/Loss	Current Yield / Yield on Cost	% of Fixed Income
3M CO	$81,089.40 $81,089.40	$81,000.00	$97.71	$79,144.29 $79,188.16	-$1,945.11	1.66% 1.62%	0.50%
Cusip: 88579YAU5, Moody's Rating: A1, S & P Rating: AA-, Maturity Date: 9/19/2021, Coupon: 1.625, Call Date: 8/19/2021, Call Price: 100.000, Accrued Interest: $43.874							
ACE INA HOLDINGS INC	80,279.14 80,279.14	79,000.00	100.36	79,283.61 80,030.60	-995.53	2.29 2.25	0.50
Cusip: 00440EAT4, Moody's Rating: A3, S & P Rating: A, Maturity Date: 11/3/2020, Coupon: 2.300, Call Date: 10/3/2020, Call Price: 100.000, Accrued Interest: $746.988							
AMERICAN EXPRESS CREDIT	161,577.18 161,577.18	162,000.00	100.42	162,680.40 163,140.47	1,103.22	1.64 1.65	1.02
Cusip: 0258M0DW6, Moody's Rating: A2, S & P Rating: A-, Maturity Date: 7/31/2018, Coupon: 1.649, Call Date: 6/30/2018, Call Price: 100.000, Accrued Interest: $460.070							
APPLE INC	80,961.12 80,961.12	81,000.00	100.33	81,263.25 81,430.88	302.13	1.28 1.29	0.51
Cusip: 037833AG5, Moody's Rating: AA1, S & P Rating: AA+, Maturity Date: 5/3/2018, Coupon: 1.284, Accrued Interest: $167.627							
BANK OF NEW YORK MELLON	158,319.21 158,319.21	158,000.00	100.74	159,170.78 159,871.25	851.57	2.08 2.09	1.00
Cusip: 06406HCP2, Moody's Rating: A1, S & P Rating: A, Maturity Date: 1/15/2019, Coupon: 2.100, Call Date: 12/15/2018, Call Price: 100.000, Accrued Interest: $700.466							
BB&T CORPORATION	161,163.86 161,163.86	161,000.00	99.99	160,975.85 161,488.14	-188.01	1.45 1.45	1.01
Cusip: 05531FAM5, Moody's Rating: A2, S & P Rating: A-, Maturity Date: 1/12/2018, Coupon: 1.450, Call Date: 12/12/2017, Call Price: 100.000, Accrued Interest: $512.292							
BERKSHIRE HATHAWAY INC	158,068.61 158,068.61	157,000.00	100.98	158,537.03 158,967.47	468.42	2.07 2.07	0.99
Cusip: 084670BL1, Moody's Rating: AA2, S & P Rating: AA, Maturity Date: 8/14/2019, Coupon: 2.100, Accrued Interest: $430.441							
BOEING CAPITAL CORPORATION	77,697.62 77,697.62	76,000.00	101.84	77,399.92 77,681.54	-297.70	2.84 2.77	0.49
Cusip: 097014AM6, Moody's Rating: A2, S & P Rating: A, Maturity Date: 8/15/2018, Coupon: 2.900, Call Date: 7/15/2018, Call Price: 100.000, Accrued Interest: $281.622							
BURLINGTON NORTH SANTA FE	77,297.88 77,297.88	74,000.00	103.93	76,908.20 77,097.31	-389.68	5.53 5.35	0.48
Cusip: 12189TBA1, Moody's Rating: A3, S & P Rating: A, Maturity Date: 3/15/2018, Coupon: 5.750, Accrued Interest: $189.111							
CATERPILLAR FINANCIAL SE	78,533.56 78,533.56	77,000.00	100.45	77,343.42 77,846.49	-1,190.14	2.09 2.05	0.49
Cusip: 14912L6B2, Moody's Rating: A3, S & P Rating: A, Maturity Date: 6/9/2019, Coupon: 2.100, Accrued Interest: $503.066							
CHEVRON CORP	72,562.17 72,562.17	71,000.00	100.97	71,690.12 72,329.41	-872.05	2.39 2.35	0.45
Cusip: 166764AY6, Moody's Rating: AA2, S & P Rating: AA-, Maturity Date: 11/17/2020, Coupon: 2.419, Call Date: 10/17/2020, Call Price: 100.000, Accrued Interest: $639.288							

Unrealized Gain/Loss value does not reflect interest and dividend accruals.

CORPORATE FIXED INCOME (CONTINUED)

Security Description	Original Cost / Adjusted Cost	Face Value	Current Price	Market Value / Total Value	Unrealized Gain/Loss	Current Yield / Yield on Cost	% of Fixed Income
CISCO SYSTEMS INC	159,116.73 159,116.73	159,000.00	101.47	161,330.94 162,477.95	2,214.21	2.41 2.44	1.02
Cusip: 17275RAX0, Moody's Rating: A1, S & P Rating: AA-, Maturity Date: 6/15/2020, Coupon: 2.450, Accrued Interest: $1147.007							
COCA-COLA CO/THE	80,883.86 80,883.86	80,000.00	99.97	79,972.00 80,613.67	-911.86	1.87 1.84	0.50
Cusip: 191216BT6, Moody's Rating: AA3, S & P Rating: AA-, Maturity Date: 10/27/2020, Coupon: 1.875, Accrued Interest: $641.666							
COMCAST CORP	149,983.18 149,983.18	139,000.00	108.93	151,412.70 152,009.24	1,429.52	4.72 4.57	0.95
Cusip: 20030NBA8, Moody's Rating: A3, S & P Rating: A-, Maturity Date: 3/1/2020, Coupon: 5.150, Accrued Interest: $596.541							
COSTCO WHOLESALE CORP	81,270.84 81,270.84	80,000.00	100.18	80,145.60 80,546.04	-1,125.24	1.69 1.66	0.50
Cusip: 22160KAF2, Moody's Rating: A1, S & P Rating: A+, Maturity Date: 12/15/2019, Coupon: 1.700, Accrued Interest: $400.444							
EXXON MOBIL CORPORATION	162,142.74 162,142.74	159,000.00	100.19	159,306.87 159,601.28	-2,835.87	2.21 2.16	1.00
Cusip: 30231GAV4, Moody's Rating: AAA, S & P Rating: AA+, Maturity Date: 3/1/2021, Coupon: 2.222, Call Date: 2/1/2021, Call Price: 100.000, Accrued Interest: $294.414							
GENERAL ELEC CAP CORP	155,899.57 155,899.57	141,000.00	108.49	152,963.85 154,485.47	-2,935.72	4.26 4.09	0.97
Cusip: 36962G4Y7, Moody's Rating: A1, S & P Rating: AA-, Maturity Date: 1/7/2021, Coupon: 4.625, Accrued Interest: $1521.624							
GILEAD SCIENCES INC	79,391.43 79,391.43	79,000.00	100.31	79,243.32 79,352.93	-148.11	1.84 1.83	0.50
Cusip: 375558BE2, Moody's Rating: A3, S & P Rating: A, Maturity Date: 9/4/2018, Coupon: 1.850, Accrued Interest: $109.612							
HOME DEPOT INC	79,850.10 79,850.10	79,000.00	100.78	79,613.04 80,078.26	-237.06	1.98 1.96	0.50
Cusip: 437076BE1, Moody's Rating: A2, S & P Rating: A, Maturity Date: 6/15/2019, Coupon: 2.000, Call Date: 5/15/2019, Call Price: 100.000, Accrued Interest: $465.222							
HONEYWELL INTERNATIONAL	80,569.08 80,569.08	81,000.00	99.24	80,385.21 80,857.71	-183.87	1.41 1.41	0.51
Cusip: 438516BJ4, Moody's Rating: A2, S & P Rating: A, Maturity Date: 10/30/2019, Coupon: 1.400, Accrued Interest: $472.500							
INTEL CORP	79,648.40 79,648.40	79,000.00	101.61	80,270.32 80,603.66	621.92	2.41 2.42	0.50
Cusip: 458140AQ3, Moody's Rating: A1, S & P Rating: A+, Maturity Date: 7/29/2020, Coupon: 2.450, Accrued Interest: $333.336							
JOHN DEERE CAPITAL CORP	79,875.16 79,875.16	79,000.00	100.97	79,763.93 80,573.68	-111.23	2.22 2.20	0.50
Cusip: 24422ERR2, Moody's Rating: A2, S & P Rating: A, Maturity Date: 4/17/2019, Coupon: 2.250, Accrued Interest: $809.750							

Unrealized Gain/Loss value does not reflect interest and dividend accruals.

CORPORATE FIXED INCOME (CONTINUED)

Security Description	Original Cost / Adjusted Cost	Face Value	Current Price	Market Value / Total Value	Unrealized Gain/Loss	Current Yield / Yield on Cost	% of Fixed Income
JOHNSON & JOHNSON	79,563.45	79,000.00	100.51	79,401.32	-162.13	1.64	0.50
	79,563.45			79,821.34		1.63	
Cusip: 478160BG8, Moody's Rating: AAA, S & P Rating: AAA, Maturity Date: 12/5/2018, Coupon: 1.650, Accrued Interest: $420.016							
JP MORGAN CHASE & CO	155,358.19	155,000.00	100.60	155,931.55	573.36	1.92	0.98
	155,358.19			156,490.55		1.91	
Cusip: 46625HJF8, Moody's Rating: A3, S & P Rating: A-, Maturity Date: 1/25/2018, Coupon: 1.938, Accrued Interest: $559.001							
KIMBERLY-CLARK CORP	80,361.68	80,000.00	99.66	79,728.80	-632.88	1.40	0.50
	80,361.68			79,871.91		1.39	
Cusip: 494368BT9, Moody's Rating: A2, S & P Rating: A, Maturity Date: 2/15/2019, Coupon: 1.400, Accrued Interest: $143.110							
MASTERCARD INC	79,618.71	79,000.00	100.72	79,571.17	-47.54	1.98	0.50
	79,618.71			80,361.17		1.98	
Cusip: 57636QAA2, Moody's Rating: A2, S & P Rating: A, Maturity Date: 4/1/2019, Coupon: 2.000, Accrued Interest: $790.000							
METLIFE INC	144,888.39	135,000.00	106.61	143,923.50	-964.89	6.39	0.91
	144,888.39			145,099.43		6.11	
Cusip: 59156RAR9, Moody's Rating: A3, S & P Rating: A-, Maturity Date: 8/15/2018, Coupon: 6.817, Accrued Interest: $1175.932							
MICROSOFT CORP	80,349.95	80,000.00	99.98	79,982.40	-367.55	1.30	0.50
	80,349.95			80,409.96		1.29	
Cusip: 594918BF0, Moody's Rating: AAA, S & P Rating: AAA, Maturity Date: 11/3/2018, Coupon: 1.300, Accrued Interest: $427.555							
OCCIDENTAL PETROLEUM CORP	79,295.91	74,000.00	105.90	78,368.96	-926.95	3.87	0.49
	79,295.91			78,874.63		3.77	
Cusip: 674599BY0, Moody's Rating: A3, S & P Rating: A, Maturity Date: 2/1/2021, Coupon: 4.100, Call Date: 11/1/2020, Call Price: 100.000, Accrued Interest: $505.666							
ORACLE CORP	79,570.24	79,000.00	101.38	80,087.04	516.80	2.34	0.50
	79,570.24			80,483.14		2.33	
Cusip: 68389XAQ8, Moody's Rating: A1, S & P Rating: AA-, Maturity Date: 1/15/2019, Coupon: 2.375, Accrued Interest: $396.097							
PACCAR FINANCIAL CORP	80,148.69	81,000.00	98.58	79,846.56	-302.13	1.21	0.50
	80,148.69			79,978.86		1.21	
Cusip: 69371RN36, Moody's Rating: A1, S & P Rating: A+, Maturity Date: 8/12/2019, Coupon: 1.200, Accrued Interest: $132.300							
PEPSICO INC	160,070.28	160,000.00	100.17	160,270.40	200.12	1.36	1.01
	160,070.28			160,745.92		1.36	
Cusip: 713448DA3, Moody's Rating: A1, S & P Rating: A, Maturity Date: 10/13/2017, Coupon: 1.372, Accrued Interest: $475.522							
PNC FUNDING CORP	152,978.40	142,000.00	108.07	153,452.30	473.90	4.74	0.97
	152,978.40			154,523.71		4.58	
Cusip: 693476BJ1, Moody's Rating: A3, S & P Rating: A-, Maturity Date: 2/8/2020, Coupon: 5.125, Accrued Interest: $1071.408							

Unrealized Gain/Loss value does not reflect interest and dividend accruals.

CORPORATE FIXED INCOME (CONTINUED)

Security Description	Original Cost / Adjusted Cost	Face Value	Current Price	Market Value / Total Value	Unrealized Gain/Loss	Current Yield / Yield on Cost	% of Fixed Income
PROCTER & GAMBLE CO/THE	150,197.35 150,197.35	149,000.00	100.84	150,245.64 151,425.22	48.29	1.88 1.87	0.95
Cusip: 742718EG0, Moody's Rating: AA3, S & P Rating: AA-, Maturity Date: 11/1/2019, Coupon: 1.900, Accrued Interest: $1179.582							
STATE STREET CORP STT	71,989.66 71,989.66	70,000.00	101.34	70,940.10 71,153.31	-1,049.56	2.51 2.46	0.45
Cusip: 857477AS2, Moody's Rating: A1, S & P Rating: A, Maturity Date: 8/18/2020, Coupon: 2.550, Accrued Interest: $213.208							
TARGET CORP	78,328.21 78,328.21	73,000.00	105.47	76,994.56 77,591.74	-1,333.65	3.67 3.55	0.49
Cusip: 87612EAV8, Moody's Rating: A2, S & P Rating: A, Maturity Date: 7/15/2020, Coupon: 3.875, Accrued Interest: $597.180							
THE WALT DISNEY COMPANY	78,405.97 78,405.97	78,000.00	100.50	78,386.10 78,451.32	-19.87	2.13 2.13	0.49
Cusip: 25468PDE3, Moody's Rating: A2, S & P Rating: A, Maturity Date: 9/17/2020, Coupon: 2.150, Accrued Interest: $65.217							
TRAVELERS COMPANIES INC	79,416.64 79,416.64	77,000.00	102.98	79,296.14 80,599.79	-120.50	5.58 5.50	0.50
Cusip: 89417EAC3, Moody's Rating: A2, S & P Rating: A, Maturity Date: 12/15/2017, Coupon: 5.750, Accrued Interest: $1303.652							
UNITED PARCEL SERVICE	79,555.16 79,555.16	74,000.00	106.86	79,075.66 80,971.91	-479.50	4.79 4.69	0.51
Cusip: 911312AK2, Moody's Rating: A1, S & P Rating: A+, Maturity Date: 4/1/2019, Coupon: 5.125, Accrued Interest: $1896.250							
UNITED TECHNOLOGIES CORP	151,176.44 151,176.44	151,000.00	100.10	151,147.98 152,053.98	-28.46	1.79 1.74	0.95
Cusip: 913017BU2, Moody's Rating: A3, S & P Rating: A-, Maturity Date: 6/1/2017, Coupon: 1.800, Accrued Interest: $905.998							
UNITEDHEALTH GROUP INC	78,142.76 78,142.76	77,000.00	102.01	78,547.70 78,986.60	404.94	2.64 2.64	0.49
Cusip: 91324PCM2, Moody's Rating: A3, S & P Rating: A+, Maturity Date: 7/15/2020, Coupon: 2.700, Accrued Interest: $438.899							
US BANCORP	80,404.25 80,404.25	79,000.00	100.80	79,631.21 80,384.34	-773.04	2.18 2.15	0.50
Cusip: 91159HHH6, Moody's Rating: A1, S & P Rating: A+, Maturity Date: 4/25/2019, Coupon: 2.200, Call Date: 3/25/2019, Call Price: 100.000, Accrued Interest: $753.133							
VISA INC	160,417.32 160,417.32	160,000.00	99.91	159,849.60 160,420.27	-567.72	1.20 1.19	1.00
Cusip: 92826CAA0, Moody's Rating: A1, S & P Rating: A+, Maturity Date: 12/14/2017, Coupon: 1.200, Accrued Interest: $570.666							
WAL-MART STORES INC	79,555.25 79,555.25	74,000.00	105.56	78,115.14 78,733.61	-1,440.11	3.43 3.33	0.49
Cusip: 931142CU5, Moody's Rating: AA2, S & P Rating: AA, Maturity Date: 7/8/2020, Coupon: 3.625, Accrued Interest: $618.465							

Unrealized Gain/Loss value does not reflect interest and dividend accruals.

CORPORATE FIXED INCOME TOTAL (CONTINUED)

Security Description	Original Cost / Adjusted Cost	Face Value	Current Price	Market Value / Total Value	Unrealized Gain/Loss	Current Yield / Yield on Cost	% of Fixed Income
Corporate Fixed Income Total	$4,635,973.74 $4,635,973.74	$4,538,000.00		$4,621,598.48 $4,647,704.30	-$14,375.26		29.05%

GOVERNMENT SECURITIES

Security Description	Original Cost / Adjusted Cost	Face Value	Current Price	Market Value / Total Value	Unrealized Gain/Loss	Current Yield / Yield on Cost	% of Fixed Income
FED HOME LN BK	$650,447.75 $650,447.75	$655,000.00	$96.87	$634,518.15 $636,094.24	-$15,929.60	1.16% 1.13%	3.98%
Cusip: 3130A8QS5, Moody's Rating: AAA, S & P Rating: AA+, Maturity Date: 7/14/2021, Coupon: 1.125, Accrued Interest: $1576.094							
FED HOME LN MTG CORP	953,799.59 953,799.59	950,000.00	99.63	946,504.00 948,483.16	-7,295.59	1.25 1.24	5.93
Cusip: 3137EADK2, Moody's Rating: AAA, S & P Rating: AA+, Maturity Date: 8/1/2019, Coupon: 1.250, Accrued Interest: $1979.164							
FED HOME LN MTG CORP	504,932.89 504,932.89	500,000.00	99.21	496,040.00 498,904.58	-8,892.89	1.38 1.35	3.12
Cusip: 3137EADR7, Moody's Rating: AAA, S & P Rating: AA+, Maturity Date: 5/1/2020, Coupon: 1.375, Accrued Interest: $2864.580							
FED HOME LN MTG CORP	484,431.22 484,431.22	481,000.00	99.44	478,316.02 481,305.57	-6,115.20	1.25 1.23	3.01
Cusip: 3137EADM8, Moody's Rating: AAA, S & P Rating: AA+, Maturity Date: 10/2/2019, Coupon: 1.250, Accrued Interest: $2989.545							
FED HOME LN MTG CORP MED TERM NOTE	398,340.00 398,340.00	400,000.00	99.61	398,420.00 399,853.33	80.00	0.75 0.75	2.50
Cusip: 3137EAEA3, S & P Rating: AA+, Maturity Date: 4/9/2018, Coupon: 0.750, Accrued Interest: $1433.332							
FED NATL MTG ASSN	557,542.92 557,542.92	557,000.00	100.18	558,024.88 559,784.84	481.96	1.62 1.62	3.50
Cusip: 3135G0A78, Moody's Rating: AAA, S & P Rating: AA+, Maturity Date: 1/21/2020, Coupon: 1.625, Accrued Interest: $1759.964							
FED NATL MTG ASSN	479,570.68 479,570.68	493,000.00	97.56	480,951.08 484,227.47	1,380.40	1.40 1.40	3.03
Cusip: 3135G0Q89, Moody's Rating: AAA, S & P Rating: AA+, Maturity Date: 10/7/2021, Coupon: 1.375, Accrued Interest: $3276.394							
FED NATL MTG ASSN	320,059.47 320,059.47	321,000.00	99.94	320,797.77 321,509.99	738.30	1.12 1.12	2.01
Cusip: 3135G0E33, Moody's Rating: AAA, S & P Rating: AA+, Maturity Date: 7/20/2018, Coupon: 1.125, Accrued Interest: $712.216							
FED NATL MTG ASSN	721,917.04 721,917.04	733,000.00	98.24	720,091.87 721,071.74	-1,825.17	1.39 1.39	4.51
Cusip: 3135G0J20, Moody's Rating: AAA, S & P Rating: AA+, Maturity Date: 2/26/2021, Coupon: 1.375, Accrued Interest: $979.874							

Unrealized Gain/Loss value does not reflect interest and dividend accruals.

GOVERNMENT SECURITIES (CONTINUED)

Security Description	Original Cost / Adjusted Cost	Face Value	Current Price	Market Value / Total Value	Unrealized Gain/Loss	Current Yield / Yield on Cost	% of Fixed Income
FED NATL MTG ASSN	362,277.23 362,277.23	355,000.00	100.47	356,657.85 358,377.38	-5,619.38	1.86 1.82	2.24
Cusip: 3135G0H55, Moody's Rating: AAA, S & P Rating: AA+, Maturity Date: 12/28/2020, Coupon: 1.875, Accrued Interest: $1719.528							
FED NATL MTG ASSN	353,214.12 353,214.12	354,000.00	100.61	356,166.48 358,147.90	2,952.36	1.61 1.62	2.24
Cusip: 3135G0YT4, Moody's Rating: AAA, S & P Rating: AA+, Maturity Date: 11/27/2018, Coupon: 1.625, Accrued Interest: $1981.416							
FED NATL MTG ASSN	893,898.02 893,898.02	890,000.00	101.01	898,962.30 900,909.18	5,064.28	1.85 1.85	5.63
Cusip: 3135G0ZA4, Moody's Rating: AAA, S & P Rating: AA+, Maturity Date: 2/19/2019, Coupon: 1.875, Accrued Interest: $1946.875							
FED NATL MTG ASSN	703,719.85 703,719.85	699,000.00	100.97	705,808.26 706,281.54	2,088.41	1.85 1.84	4.41
Cusip: 3135G0YM9, Moody's Rating: AAA, S & P Rating: AA+, Maturity Date: 9/18/2018, Coupon: 1.875, Accrued Interest: $473.279							
UNITED STATES TREASURY NOTE	640,255.50 640,255.50	641,000.00	99.07	635,064.34 635,806.80	-5,191.16	1.38 1.37	3.97
Cusip: 912828L32, Moody's Rating: AAA, Maturity Date: 8/31/2020, Coupon: 1.375, Accrued Interest: $742.457							
UNITED STATES TREASURY NOTE	1,240,430.16 1,240,430.16	1,221,000.00	101.48	1,239,034.17 1,241,862.70	-1,395.99	2.70 2.53	7.76
Cusip: 912828PY0, Moody's Rating: AAA, Maturity Date: 2/28/2018, Coupon: 2.750, Accrued Interest: $2828.532							
UNITED STATES TREASURY NOTE	746,121.11 746,121.11	744,000.00	100.31	746,321.28 753,122.54	200.17	2.74 2.61	4.71
Cusip: 912828NG1, Moody's Rating: AAA, Maturity Date: 5/31/2017, Coupon: 2.750, Accrued Interest: $6801.261							
UNITED STATES TREASURY NOTE	393,843.60 393,843.60	400,000.00	99.36	397,424.00 398,238.92	3,580.40	1.25 1.26	2.49
Cusip: 912828H52, Moody's Rating: AAA, Maturity Date: 1/31/2020, Coupon: 1.250, Accrued Interest: $814.916							
UNITED STATES TREASURY NOTE	961,081.61 961,081.61	961,000.00	98.60	947,526.78 949,680.40	-13,554.83	1.39 1.37	5.94
Cusip: 912828N89, Moody's Rating: AAA, Maturity Date: 1/31/2021, Coupon: 1.375, Accrued Interest: $2153.620							
Government Securities Total	$11,365,882.76 $11,365,882.76	$11,355,000.00		$11,316,629.23 $11,353,662.28	-$49,253.53		70.95%

Unrealized Gain/Loss value does not reflect interest and dividend accruals.

DISCLOSURES

Explanatory Notes and Disclosure: This document is designed to assist you and your Financial Advisor in understanding portfolio positions, composition and subsets thereof. It is designed solely for your individual use, is for informational purposes only and is not intended as an offer or solicitation with respect to the purchase or sale of any security. Do not take action relying on this information without confirming its accuracy and completeness. Please read carefully all accompanying notes and disclosures provided in this Document.
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Additional information about your Floating Rate Notes: For floating rate securities, the estimated accrued interest and estimated annual income are based on the current floating coupon rate and may not reflect historic rates within the accrual period.

Important Information About Auction Rate Securities: For certain Auction Rate Securities there is no or limited liquidity. Therefore, the price(s) for these Auction Rate Securities are indicated as not available by a dash "-". There can be no assurance that a successful auction will occur or that a secondary market exists or will develop for a particular security.

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Asset Classification: We classify assets based on general characteristics such as: income generation, underlying capital structure, or exposure to certain market sectors. As many assets contain characteristics of more than one asset class, allocations may be under or over inclusive. These classifications do not constitute a recommendation and may differ from the classification of instruments for regulatory or tax purposes. In addition, the Other asset class contains securities that are not included in the various asset class classifications. This can include, but is not limited to, non-traditional investments such as some Equity Unit Trusts, Index Options and Structured Investments issued outside of Morgan Stanley. Additionally, investments for which we are unable to procure market data to properly classify them will appear in the Other category.

Money Market Fund: An investment in a money market fund is not insured or guaranteed by the Federal Deposit Insurance Corporation or any other government agency. Although the Fund seeks to preserve the value of your investment at $1.00 per share, it is possible to lose money by investing in the fund.

Performance: Performance results are annualized for time periods greater than one year and include all cash and cash equivalents, realized and unrealized capital gains and losses, and dividends, interest and income. The investment results depicted herein represent historical performance. As a result of recent market activity, current performance may vary from the figures shown. Please contact your Financial Advisor for up to date performance information. Past performance is not a guarantee of future results.
Market values used for performance calculation do not include performance ineligible assets and thus may differ from asset allocation market values. Common examples of Performance Ineligible

Assets include life insurance, Manually Added assets and some annuities and Externally Held accounts. Unless otherwise indicated, performance is a composite calculation on the entire portfolio and may include brokerage and investment advisory accounts, as well as assets for different accounts included in this report. The accounts included in the composite may have (or have had) different investment objectives and strategies, been subject to different restrictions, and incurred different types of fees, markups, commissions and other charges. Accordingly, performance results may blend the performance of assets and strategies that may not have been available in all of the accounts at all times during the reporting period. In addition, accounts in the composite may have changed from brokerage to advisory or vice versa. Accounts may also have moved from one advisory program to another (including from a discretionary program to a non-discretionary program).
For Morgan Stanley Smith Barney LLC accounts, Performance information may cover the full history of the account(s) or just the performance of an account(s) since the inception of the current program(s). Performance results on individual accounts will vary and may differ from the composite returns. Your Financial Advisor can provide you with individual account portfolio composition and performance information. For investment advisory accounts, please see the Morgan Stanley Smith Barney LLC Form ADV Part 2 or applicable disclosure brochure and any applicable brokerage commission and/or fee schedule for a full disclosure of fees and expenses. Your Financial Advisor will provide those documents to you upon request. For brokerage accounts, please speak to your Financial Advisor for more information on commissions and other account fees and expenses.
Performance inception date does not necessarily correspond to the account opening date. Where multiple accounts are included in performance calculations, the inception date is the oldest performance inception. Performance data may not be available for all periods as some accounts included in performance may have more recent performance inception dates. Consequently, the actual performance for a group of accounts may differ from reported performance. Please ask your Financial Advisor for the performance inception date for each account.

Indices: Benchmark indices and blends included in this material are for informational purposes only, are provided solely as a comparison tool and may not reflect the underlying composition and/or investment objective(s) associated with the account(s). In some circumstances, the benchmark index may not be an appropriate benchmark for use with the specific composite portfolio. For instance, an index may not take into consideration certain changes that may have occurred in the portfolio since the inception of the account(s), (e.g., changes from a brokerage to an advisory account or from one advisory program to another, asset class changes, or index changes for individual managers). The volatility of the index used for comparison may be materially different from that of the performance shown. Indices are unmanaged and not available for direct investment. Index returns do not take into account fees or other charges. Such fees and charges would reduce performance. Please see the Benchmark Definitions section of this material for additional information on the indices used for comparison.

Performance Inception Month End: Performance Inception Month End refers to performance calculated from the end of the month in which the accounts became eligible for performance. Calculating performance from the Performance Inception Month End allows for a comparison to be made to appropriate benchmarks. Performance Inception Month End does not necessarily correspond to the account opening date.

Realized/Unrealized Gain/Loss: The gain and loss information is provided for informational purposes only, may not be complete, is not a substitute 1099 form (or any other appropriate tax form), and should not be used for tax planning or preparation. Gain and loss values are estimates and should be independently verified. We are not responsible for any gain and loss information provided by you or another financial institution. You are responsible for ensuring the accuracy of such information.

Projected 12 Month Income: Projected Next 12 Months income includes cash income such as interest and cash dividends, based on current yields and may include income from Morgan Stanley & Co. and Externally Held accounts where data is available. These are projections based on historical data and the actual income may be lower or higher than the projections. Projected income for Morgan Stanley & Co. and Externally Held accounts is calculated based upon data obtained from sources that we believe to be reliable, however, Morgan Stanley Wealth Management does not guarantee its accuracy or timeliness. As such, Morgan Stanley Wealth Management recommends confirming projected income information with the custodian institution prior to taking any action. Projections will not include income from Manually Added assets.

Bank Deposit Program: Under the Bank Deposit Program, cash balances held in account(s) at Morgan Stanley Smith Barney LLC are automatically deposited into an interest bearing FDIC-insured deposit account(s), at Morgan Stanley Bank, N.A. and/or Morgan Stanley Private Bank, National Association, each a national bank, Member FDIC, and an affiliate of Morgan Stanley Smith Barney LLC. Detailed information on federal deposit insurance coverage is available on the FDIC's website (https://www.fdic.gov/deposit/deposits/). Cash balances generally include the uninvested cash in a client's account(s) minus certain items such as purchase transactions due to settle within a specified time period, other charges to a client's account(s), and cash balances that are designated as collateral for a client's obligations.

GENERAL DEFINITIONS

APY: The Annual Percentage Yield ("APY") for deposits represents the applicable rate in effect for your deposits at the period ending date. This APY may be different than the APY that was in effect during the statement period. For current Bank Deposit or Money Market Fund yields, go to http://www.morganstanley.com/wealth-investmentstrategies/ratemonitor

Accrued Interest: The interest earned but not yet received at both the beginning and end of each reporting period.

Adjusted Cost: Adjusted Cost generally reflects the security's original cost adjusted as required by applicable tax rules, including the accrual of discount or premium. Adjusted cost figures are provided for reference purposes only. Although we make every effort to adjust the cost basis for securities' capital changes, we do not adjust the cost basis for all events and may not reflect all of the basis adjustments required to make for tax reporting purposes. Please review with your tax advisor on what is the best method for allocating cost basis for your account.

Annualized Standard Deviation: A statistical calculation that measures the volatility of returns over time; the larger the standard deviation, the greater the volatility.

Call Date: The date on which a bond or preferred stock can be redeemed by the issuer before maturity.

Call Price: The price at which a bond or a preferred stock can be redeemed by the issuer before maturity.

Coupon Rate: The interest rate stated on a bond when it is issued. The coupon is typically paid semiannually.

Current Yield: The indicated Estimated Annual Income divided by the Market Value/Current Cost.

Dollar-Weighted Return (Internal Rate of Return): A return calculation that measures the actual performance of a portfolio over the reporting period. Since dollar weighted returns include the impact of client contributions and withdrawals, they should not be compared to market indices or used to evaluate the performance of a manager, but can be used to evaluate progress toward investment goals.

Global Investment Manager Analysis (GIMA): Global Investment Manager Analysis (GIMA) reviews certain investment products in various advisory programs. For these programs, a GIMA status will apply:
Focus List (FL): Investment products on the Focus List have been subject to an in-depth review and possess GIMA's highest level of confidence.
Approved List (AL): Investment products on the Approved List have typically been subject to a less rigorous review process and have been approved for recommendation to investors.
Not Approved List (NL): Investment products that were previously on the Focus List or Approved List but are no longer on either of those lists. GIMA no longer covers these products. For more information, please ask your Financial Advisor for the applicable Morgan Stanley ADV brochure.

Gross Accumulated Value ($): Gross Accumulated Value is the most current market value provided by carriers of the Annuity or Life insurance product.

Investment Earnings: A combination of the income received and total portfolio value increase or decrease, excluding net contributions and withdrawals, over the reporting period.

Moody's Investor Service and Standard & Poor's Credit Ratings: The credit ratings from Moody's Investors Service and Standard & Poor's may be shown for certain securities. All credit ratings represent the "opinions" of the provider and are not representations or guarantees of performance. Your Financial Advisor will be pleased to provide you with further information or assistance in interpreting these credit ratings.

Morgan Stanley Research Ratings: Morgan Stanley uses a relative rating system using terms such as Overweight, Equal-weight, Not-Rated, or Underweight (see definition below). Morgan Stanley does not assign ratings of Buy, Hold or Sell to the stocks we cover. Overweight, Equal-weight, Not-Rated and Underweight are not the equivalent of buy, hold and sell. Investors should carefully read the definitions of all ratings used in Morgan Stanley Research. In addition, since Morgan Stanley Research contains more complete information concerning the analyst's view, investors should carefully read Morgan Stanley Research, in its entirety, and not infer the contents from the ratings alone. In any case, ratings (or research) should not be used or relied upon as investment advice. An investor's decision to buy or sell a stock should depend on individual circumstances (such as the investor's existing holdings) and other considerations.
Overweight (OVWEIGHT): The stock's total return is expected to exceed the average total return of the analyst's industry (or industry team's) coverage universe, on a risk-adjusted basis, over the next 12-18 months.

Equal-weight (EQWEIGHT): The stock's total return is expected to be in line with the average total return of the analyst's industry (or industry team's) coverage universe, on a risk-adjusted basis, over the next 12-18 months.
Underweight (UNWEIGHT): The stock's total return is expected to be below the average total return of the analyst's industry (or industry team's) coverage universe, on a risk-adjusted basis, over the next 12-18 months.
Not-Rated (NR): Currently, the analyst does not have adequate conviction about the stock's total return relative to the average total return of the analyst's industry (or industry team's) coverage universe, on a risk-adjusted basis, over the next 12-18 months.
Not Available (NAV): Indicates that the ratings for this company are not available because of a Morgan Stanley policy.
Discontinued Coverage (DC)

Net Contributions/Withdrawals: The net value of cash and securities contributed to or withdrawn from the account(s) during the reporting period. Net contributions and withdrawals may include advisory fees for advisory accounts.

Net Invested Premium($): Net Invested Premium is the total amount invested minus the total amount withdrawn. The total amount invested includes the initial investment and any future contributions.

Net of Fees: Performance results depicted as "net" of fees shall mean that any wrap fee, investment management fees, trade commissions, and/or other account fees have been deducted. Any other fees or expenses associated with the account, such as third party custodian fees, may not have been deducted. Please see the Morgan Stanley Smith Barney LLC Form ADV Part 2 Brochure for advisory accounts and/or any applicable brokerage account trade confirmation statements for a full disclosure of the applicable charges, fees and expenses. Your Financial Advisor will provide those documents to you upon request.

Not Rated: Not Rated is assigned to an unrated issuer, obligation and/or program and can also include mutual funds and ETFs.

Performance ineligible assets: Performance returns are not calculated for certain assets because accurate valuations and transactions for these assets are not processed or maintained by Morgan Stanley Smith Barney LLC. Common examples include life insurance, Manually Added assets and some annuities and Externally Held accounts.

Time-Weighted Return: A return calculation that measures the investment performance of a portfolio over the reporting period. Time weighted returns do not include the impact of client contributions and withdrawals and therefore, may not reflect the actual rate of return the client received. Time weighted returns isolate investment actions and can be compared to benchmarks and used to evaluate the performance of a manager.

Total Value: Total Value represents the Market Value of the portfolio or of a given Asset Class inclusive of interest and dividend accruals. Total Value for Asset Allocation before January 2014 does not include accruals. Total Value for Morgan Stanley & Co. and Externally Held accounts may not include accruals.

BENCHMARK DEFINITIONS

BC Gov 1-3 Yr: The Barclays 1-3 Year Government Bond Index is composed of government bonds with maturities between one and three years.

BC Gov/Cr 1-5 yr: The Government/Credit Index includes securities in the Government and Credit Indices. The Government Index includes treasuries (i.e., public obligations of the U.S. Treasury that have remaining maturities of more than one year) and agencies (i.e., publicly issued debt of U.S. Government agencies, quasi-federal corporations, and corporate or foreign debt guaranteed by the U.S. Government). The Credit Index includes publicly issued U.S. corporate and foreign debentures and secured notes that meet specified maturity, liquidity, and quality requirements. This index is the 1-5 Yr component of the U.S. Government/Credit index.

Citi CD 6 Month: The Citigroup Certificate-of-Deposit indexes measure the monthly return equivalents of yield averages that are not marked to market. The CD rate is a rotating sample (collected by the New York Federal Reserve Bank) of five banks and dealers surveyed daily about secondary-market dealer offer rates for jumbo certificates of deposit. Returns for these indexes are calculated on a monthly basis only.

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EXECUTIVE SUMMARY

TO: ACSIG Board of Directors

FROM: Kimberly Dennis

DATE: May 25, 2017

SUBJECT: 2017/2018 Budget

The ACSIG budget is enclosed for your review. This budget was developed using year-to-date 2016/2017 data and preliminary estimates for 2017/2018 rates and costs. Because all rates are not firm at this time, estimates were used for this report. Salaries have been distributed to each program based upon a time-study.

The assumptions are listed on the final pages of the budget. Some assumptions are being made because actual information is unavailable at this time. Because there continues to be a need for trainings, I have continued to allocate funds to support release time for regional trainings for Special Education and Food Service staffing.

The budget will be reviewed by the Executive Director.

Alameda County Schools Insurance Group (ACSIG)
Consolidated
2017/2018 Budget

	Budget 2017/2018	Allocations	Change in Accruals		2017/2018 Budget	2016/2017 Budget
Audited - Beginning Net Position, as of 07/01/2017				$ 29,375,762		
Beginning Cash	$ 29,375,762				$ 29,375,762	$ 24,927,031
Operating Revenue:						
Premiums Paid by Members	$ 156,427,872	$ - -	$ - -	$ 156,427,872	$ 156,427,872	$ 147,408,159
Total Operating Revenue	156,427,872	- -	- -	156,427,872	156,427,872	147,408,159
Operating Expenditures:						
Classified Salaries	251,052		- -	251,052	251,052	236,778
Statutory Benefits	56,552		- -	56,552	56,552	55,498
Health & Welfare	39,000		- -	39,000	39,000	39,000
Employer Tax Expense	3,476		- -	3,476	3,476	3,411
Net Pension Expense	39,345			39,345	39,345	
Telephone & Internet	7,350		- -	7,350	7,350	7,500
Supplies Office	4,200		- -	4,200	4,200	5,775
Supplies - Other	2,625		- -	2,625	2,625	4,725
Eligibility Processing	245,627		- -	245,627	245,627	257,060
Brokerage Fees-Dental-ACSIG	288,000		- -	288,000	288,000	276,000
Brokerage Fees-Dental-MD	350,000		- -	350,000	350,000	300,000
Travel and Conferences	23,100		- -	23,100	23,100	21,000
Mileage	8,925		- -	8,925	8,925	8,925
Dues & Memberships	1,575		- -	1,575	1,575	1,575
Postage & Meter	8,350		- -	8,350	8,350	3,400
Insurance Expense-PIPS&NCR	25,192,893		- -	25,192,893	25,192,893	23,989,931
PIPS payroll adjustment	2,000,000			2,000,000	2,000,000	1,500,000
Utility - Operating-Rent	33,761		- -	33,761	33,761	1,530,360
Advertising	600		- -	600	600	6,860
Contract Services	26,275		- -	26,275	26,275	8,426
Contract Services -PL-Investigation	20,000		- -	20,000	20,000	- -
Contract Services-PL-Legal	6,375		- -	6,375	6,375	10,000
Audit Fees	15,540		- -	15,540	15,540	14,175
Other Services/Operating Expenses	10,500		- -	10,500	10,500	5,250
Capital Equipment/Depreciation	2,625		- -	2,625	2,625	2,550
Repairs & Maintenance	3,675		- -	3,675	3,675	4,800
Legal	2,100		- -	2,100	2,100	2,550
Accounting Services	15,750		- -	15,750	15,750	15,750
County Courier	4,200		- -	4,200	4,200	3,675
Shredding	1,575		- -	1,575	1,575	1,575
Copier & Scanner	15,000		- -	15,000	15,000	15,000
Claims Administration Services	154,000		- -	154,000	154,000	190,000
Self-Insurance Fee	290,000		- -	290,000	290,000	245,000
Claims Paid-WC	2,500,000		- -	2,500,000	2,500,000	3,000,000
Claims Paid-PL	50,000		- -	50,000	50,000	80,000
Physical Abilities Testing	25,000		- -	25,000	25,000	10,000
Safety Inspection	12,445			12,445	12,445	12,445
Training	20,000		- -	20,000	20,000	5,000
First-Aid Program	10,000		- -	10,000	10,000	10,000
Food Service Training	5,000		- -	5,000	5,000	10,000
Special Ed Training	15,000		- -	15,000	15,000	10,000
Bank Charge & WC Penalty Reimb	17,200		- -	17,200	17,200	15,000
Cobra Premiums	242,000	- -	- -	242,000	242,000	250,000
Dental Insurance Premiums	123,000,000	- -	- -	123,000,000	123,000,000	113,877,908
Vision Insurance Premiums	3,340,000	- -	- -	3,340,000	3,340,000	2,550,000
Claim Development Expense	(2,510,000)	- -	- -	(2,510,000)	(2,510,000)	(2,430,000)
Prior Year Adjustment	- -	- -	- -	- -	- -	- -
Total Operating Expenditures	155,850,690	- -	- -	155,850,690	155,850,690	146,166,902
Net Increase/(Decrease) from Operations	577,182	- -	- -	577,182	577,182	1,241,257
Non Operating Income/(Expense)						
Interest Income	231,500	- -	- -	231,500	231,500	218,250
Change in FMV	- -	- -	- -	- -	- -	- -
Realized Gain/(Loss)	- -	- -	- -	- -	- -	- -
GASB 68	- -	- -	- -	- -	- -	- -
Total Non Operating Income/(Expense)	231,500	- -	- -	231,500	231,500	218,250
Ending Cash	$ 30,184,444	- -				
Net Increase/(Decrease) in Net Position		$ - -	$ - -	808,682	$ 808,682	$ 1,459,507

Alameda County Schools Insurance Group (ACSIG)
Workers' Compensation
2017/2018 Budget

	Budget 2017/2018 0	Allocations	Change in Accruals	Balance Year to Date	2017/2018 Budget	2016/2017 Budget
Audited - Beginning Net Position, as of 07/01/2017				$ 21,144,362		
Beginning Cash and Investments	$ 21,144,362				$ 21,144,362	$ 17,321,015
Operating Revenue:						
Premiums Paid by Members	$ 26,712,774	$ --	$	$ 26,712,774	$ 26,712,774	$ 28,264,268
PIPS Contribution Adjustmert	--	--		--		
Total Operating Revenue	26,712,774	--	--	26,712,774	26,712,774	28,264,268
Operating Expenditures:	--					
Classified Salaries	61,053	--	--	61,053	61,053	59,432
Statutory Benefits	14,246	--	--	14,246	14,246	13,930
Health & Welfare	7,800	--	--	7,800	7,800	7,800
Employer Tax Expense	876	--	--	876	876	856
Net Pension Expense	8,547			8,547	8,547	
Telephone & Internet	1,050	--	--	1,050	1,050	3,000
Supplies Office	600	--	--	600	600	1,275
Supplies - Other	375	--	--	375	375	225
Utility - Rent	5,627	--	--	5,627	5,627	5,060
Brokerage Fees-Dental-ACSIG		--	--	--	--	--
Brokerage Fees-Dental-MD		--	--	--	--	--
Travel and Conferences	3,300	--	--	3,300	3,300	3,000
Mileage	1,275	--	--	1,275	1,275	1,275
Dues & Memberships	225	--	--	225	225	225
Postage & Meter	100	--	--	100	100	100
Insurance Expense-PIPS	24,040,241	--	--	24,040,241	24,040,241	22,758,486
PIPS Contribution Adjustmert	2,000,000	--	--	2,000,000	2,000,000	1,500,000
Advertising	300	--	--	300	300	5,060
Contract Services - Actuarial	10,000	--	--	10,000	10,000	8,426
Contract Services -Claims Audit	20,000	--	--	20,000	20,000	
Contract Services-PL-Legal		--	--	--	--	
Audit Fees	2,220	--	--	2,220	2,220	2,025
Other Services/Operating Expenses	1,500	--	--	1,500	1,500	750
Capital Equipment/Depreciation	375	--	--	375	375	750
Repairs & Maintenance	525	--	--	525	525	300
Legal	300	--	--	300	300	750
Accounting Services	2,250	--	--	2,250	2,250	2,250
County Courier	600	--		600	600	525
Shredding	225	--		225	225	675
Copier & Scanner	250	--		250	250	250
Claims Administration Services	154,000			154,000	154,000	170,000
Self-Insurance Fee	290,000	--		290,000	290,000	245,000
Claims Paid-WC	2,500,000	--		2,500,000	2,500,000	3,000,000
Claims Paid-PL		--		--	--	--
Physical Abilities Testing	25,000	--		25,000	25,000	10,000
Training	20,000	--		20,000	20,000	5,000
First-Aid Program	10,000	--		10,000	10,000	10,000
Food Service Training	5,000	--		5,000	5,000	10,000
Special Ed Training	15,000	--		15,000	15,000	10,000
Bank Charge & WC Penalty Reimb		--		--	--	--
Cobra Premiums		--		--	--	--
Dental Insurance Premiums		--		--	--	--
Vision Insurance Premiums		--		--	--	--
Claim Development Expense	(2,500,000)	--		(2,500,000)	(2,500,000)	(2,400,000)
Prior Year Adjustment	--	--	--	--	--	--
Total Operating Expenditures	26,702,860	--	--	26,702,860	26,702,860	25,436,425
Net Increase/(Decrease) from Operations	9,914	--	--	9,914	9,914	2,827,843
Non Operating Income/(Expense)						
Interest Income	150,000	--		150,000	150,000	150,000
Change in FMV		--	--	--	--	--
Realized Gain/(Loss)		--	--	--	--	--
GASB 68				--	--	
Interfund Transfer		--		--	--	--
Total Non Operating Income/(Expense)	150,000	$ --	$ --	150,000	150,000	150,000
Ending Cash	$ 21,304,276					
Net Increase/(Decrease) in Net Position				159,914	159,914	2,977,843
				$ 21,304,276	$ 21,304,276	$ 20,298,858

Alameda County Schools Insurance Group (ACSIG)
Dental
2017/2018 Budget

	Budget 2017/2018	Allocations	Change in Accruals	Balance Year to Date	2017/2018 Budget	2016/2017 Budget
Audited - Beginning Net Position, as of 07/01/2017				$ 5,488,064		
Beginning Cash and Investments	$ 5,488,064				$ 5,488,064	$ 5,318,251
Operating Revenue:						
Premiums Paid by Members	$ 125,000,000	$ --	$ --	$ 125,000,000	$ 125,000,000	$ 115,000,000
Total Operating Revenue	125,000,000	--	--	125,000,000	125,000,000	115,000,000
Operating Expenditures:						
Classified Salaries	146,919			146,919	146,919	135,791
Statutory Benefits	32,355			32,355	32,355	31,828
Health & Welfare	25,350			25,350	25,350	25,350
Employer Tax Expense	1,989			1,989	1,989	1,956
Net Pension Expense	24,767			24,767	24,767	
Telephone & Internet	5,250			5,250	5,250	3,750
Supplies Office	3,000			3,000	3,000	3,750
Supplies - Other	1,875			1,875	1,875	3,750
Eligibility Processing	240,000			240,000	240,000	252,000
Brokerage Fees-Dental-ACSIG	288,000			288,000	288,000	276,000
Brokerage Fees-Dental-MD	350,000			350,000	350,000	300,000
Travel and Conferences	16,500			16,500	16,500	15,000
Mileage	6,375			6,375	6,375	6,375
Dues & Memberships	1,125			1,125	1,125	1,125
Postage & Meter	8,100			8,100	8,100	3,150
Insurance Expense	--			--	--	--
Net, Operating-Rent	28,134			28,134	28,134	25,300
Advertising	--			--		1,500
Contract Services - Actuarial	15,000			15,000	15,000	--
Contract Services -PL-Investigation	--			--		--
Contract Services	6,375			6,375	6,375	10,000
Audit Fees	11,100			11,100	11,100	10,125
Other Services/Operating Expenses	7,500			7,500	7,500	3,750
Capital Equipment/Depreciation	1,875			1,875	1,875	1,500
Repairs & Maintenance	2,625			2,625	2,625	3,750
Legal	1,500			1,500	1,500	1,500
Accounting Services	11,250			11,250	11,250	11,250
County Courier	3,000			3,000	3,000	2,625
Shredding	1,125			1,125	1,125	750
Copier & Scanner	14,250			14,250	14,250	14,250
Claims Administration Services	--			--	--	--
Self-Insurance Fee	--			--	--	--
Claims Paid-WC	--			--	--	--
Claims Paid-PL	--			--	--	--
Physical Abilities Testing	--			--	--	--
Training	--			--	--	--
First-Aid Program	--	--	--	--	--	--
Food Service Training	--	--	--	--	--	--
Special Ed Training	--	--	--	--	--	--
Bank Charge	17,200	--	--	17,200	17,200	15,000
Cobra Premiums	242,000	--	--	242,000	242,000	250,000
Dental Insurance Premiums	123,000,000	--	--	123,000,000	123,000,000	113,877,908
Vision Insurance Premiums	--	--	--	--	--	--
Claim Development Expense	--	--	--	--		--
Prior Year Adjustment	--	--	--	--	--	--
Total Operating Expenditures	124,514,538	--	--	124,514,538	124,514,538	115,289,033
Net Increase/(Decrease) from Operations	485,462	--	--	485,462	485,462	(289,033)
Non Operating Income/(Expense)						
Interest Income	60,000	--		60,000	60,000	50,000
Change in FMV	--	--		--	--	--
Realized Gain/(Loss)	--	--		--	--	--
GASB 68						
Interfund Transfer & YE Close Oper	--	--		--		--
Total Non Operating Income/(Expense)	60,000	$ --	$ --	60,000	60,000	50,000
Ending Cash	$ 6,033,526					
Net Increase/(Decrease) in Net Position				545,462	545,462	(239,033)
				$ 6,033,526	**$ 6,033,526**	**$ 5,079,218**

Alameda County Schools Insurance Group (ACSIG)
Vision
2017/2018 Budget

	Budget 2017/2018	Allocations	Change in Accruals	Balance Year to Date	2017/2018 Budget	2016/2017 Budget
Audited - Beginning Net Position, as of 07/01/2017				$ 2,093,269		
Beginning Cash and Investments	$ 2,093,269				$ 2,093,269	$ 2,094,297
Operating Revenue:						
Premiums Paid by Members	$ 3,400,000	$ --	$	$ 3,400,000	$ 3,400,000	$ 2,800,000
Total Operating Revenue	3,400,000	--	--	3,400,000	3,400,000	2,800,000
Operating Expenditures:						
Classified Salaries	25,105	--	--	25,105	25,105	23,678
Statutory Benefits	5,655	--	--	5,655	5,655	5,550
Health & Welfare	3,900	--	--	3,900	3,900	3,900
Employer Tax Expense	348	--	--	348	348	341
Net Pension Expense	3,515			3,515	3,515	
Telephone & Internet	700	--	--	700	700	500
Supplies Office	400	--	--	400	400	500
Supplies - Other	250	--	--	250	250	500
Eligibility Processing	--	--	--	--	--	0
Brokerage Fees-Dental-ACSIG	--	--	--	--	--	0
Brokerage Fees-Dental-MD	--	--	--	--	--	0
Travel and Conferences	2,200	--	--	2,200	2,200	2,000
Mileage	850	--	--	850	850	850
Dues & Memberships	150	--	--	150	150	150
Postage & Meter	150	--	--	150	150	150
Insurance Expense	--	--	--	--	--	
Utility - Operating-Rent	3,751	--	--	3,751	3,751	3,373
Advertising	200	--	--	200	200	200
Contract Services - Actuarial	850	--	--	850	850	0
Contract Services -PL-Investigation	--	--	--	--	--	0
Contract Services-PL-Legal	--	--	--	--	--	0
Audit Fees	1,480	--	--	1,480	1,480	1,350
Other Services/Operating Expenses	1,000	--	--	1,000	1,000	500
Capital Equipment/Depreciation	250	--	--	250	250	200
Repairs & Maintenance	350	--	--	350	350	500
Legal	200	--	--	200	200	200
Accounting Services	1,500	--	--	1,500	1,500	1,500
County Courier	400	--	--	400	400	350
Shredding	150	--	--	150	150	100
Copier & Scanner	400	--	--	400	400	400
Claims Administration Services	--	--	--	--	--	0
Self-Insurance Fee	--	--	--	--	--	0
Claims Paid-WC	--	--	--	--	--	0
Claims Paid-PL	--	--	--	--	--	0
Physical Abilities Testing	--	--	--	--	--	0
Training	--	--	--	--	--	0
First-Aid Program	--	--	--	--	--	0
Food Service Training	--	--	--	--	--	0
Special Ed Training	--	--	--	--	--	0
Bank Charge & WC Penalty Reimb	--	--	--	--	--	0
Cobra Premiums	--	--	--	--	--	0
Dental Insurance Premiums	--	--	--	--	--	0
Vision Insurance Premiums	3,340,000	--		3,340,000	3,340,000	2,550,000
Claim Development Expense	--	--	--	--	--	0
Prior Year Adjustment	--	--	--	--	--	0
Total Operating Expenditures	3,393,754	--	--	3,393,754	3,393,754	2,596,792
Net Increase/(Decrease) from Operations	6,246	--	--	6,246	6,246	203,208
Non Operating Income/(Expense)						
Interest Income	20,000	--		20,000	20,000	17,500
Change in FMV		--	--	--	--	0
Realized Gain/(Loss)		--	--	--	--	0
GASB 68						
Interfund Transfer	--	--	--	--	--	0
Total Non Operating Income/(Expense)	20,000	$ --	$ --	20,000	20,000	17,500
Ending Cash	$ 2,119,515					
Net Increase/(Decrease) in Net Position				26,246	$ 26,246	$ 220,708
			0	$ 2,119,515	$ 2,119,515	$ 2,315,005

Alameda County Schools Insurance Group (ACSIG)
Property and Liability
2017/2018 Budget

	Budget 2017/2018	Allocations	Change in Accruals	Balance Year to Date	2017/2018 Budget	2016/2017 Budget
Audited - Beginning Net Position, as of 07/01/2017				$ 650,067		
Beginning Cash and Investments	$ 650,067				$ 650,067	$ 193,468
Operating Revenue:						
Premiums Paid by Members	$ 1,315,098	$ --	$	$ 1,315,098	$ 1,315,098	$ 1,343,891
Total Operating Revenue	1,315,098	--	--	1,315,098	1,315,098	1,343,891
Operating Expenditures:						
Classified Salaries	17,974	--	--	17,974	17,974	17,877
Statutory Benefits	4,296	--	--	4,296	4,296	4,190
Health & Welfare	1,950	--	--	1,950	1,950	1,950
Employer Tax Expense	264	--	--	264	264	258
Net Pension Expense	2,516			2,516	2,516	
Telephone & Internet	350	--	--	350	350	250
Supplies Office	200	--	--	200	200	250
Supplies - Other	125	--	--	125	125	250
Eligibility Processing	--	--	--	--	--	--
Brokerage Fees-Dental-ACSIG	--	--	--	--	--	--
Brokerage Fees-Dental-MD	--	--	--	--	--	--
Travel and Conferences	1,100	--	--	1,100	1,100	1,000
Mileage	425	--	--	425	425	425
Dues & Memberships	75	--	--	75	75	75
Postage & Meter	--	--	--	--	--	--
Insurance Expense-NCR	1,152,652	--		1,152,652	1,152,652	1,231,445
Utility - Operating-Rent	1,876	--	--	1,876	1,876	1,687
Advertising	100	--	--	100	100	100
Contract Services - Actuarial	425	--	--	425	425	
Contract Services -PL-Investigation	--	--	--	--	--	
Contract Services-PL-Legal	--	--	--	--	--	--
Audit Fees	740	--	--	740	740	675
Other Services/Operating Expenses	500	--	--	500	500	250
Capital Equipment/Depreciation	125	--	--	125	125	100
Repairs & Maintenance	175	--	--	175	175	250
Legal	100	--	--	100	100	100
Accounting Services	750	--	--	750	750	750
County Courier	200	--	--	200	200	175
Shredding	75	--	--	75	75	50
Copier & Scanner	100	--		100	100	100
Claims Administration Services	--	--		--		20,000
Self-Insurance Fee	--	--		--	--	--
Claims Paid-WC	--	--		--	--	--
Claims Paid-PL	50,000	--		50,000	50,000	80,000
Safety Inspection	12,445	--	--	12,445	12,445	12,445
Training	--	--	--	--	--	--
First-Aid Program	--	--	--	--	--	--
Food Service Training	--	--	--	--	--	--
Special Ed Training	--	--	--	--	--	--
Bank Charge & WC Penalty Reimb	--	--	--	--	--	--
Cobra Premiums	--	--	--	--	--	--
Dental Insurance Premiums	--	--	--	--	--	--
Vision Insurance Premiums	--	--	--	--	--	--
Claim Development Expense	(10,000)	--		(10,000)	(10,000)	(30,000)
Prior Year Adjustment	--	--	--	--	--	--
Total Operating Expenditures	1,239,538	--	--	1,239,538	1,239,538	1,344,652
Net Increase/(Decrease) from Operations	75,560	--	--	75,560	75,560	(761)
Non Operating Income/(Expense)						
Interest Income	1,500	--	--	1,500	1,500	750
Change in FMV	--	--	--	--	--	--
Realized Gain/(Loss)	--	--	--	--	--	--
GASB 68						
Interfund Transfer	--	--	--	--	--	--
Total Non Operating Income/(Expense)	1,500	$ --	$ --	1,500	1,500	750
Ending Cash	$ 727,127					
Net Increase/(Decrease) in Net Position				77,060	77,060	(11)
			0	$ 727,127	$ 727,127	$ 193,457

Alameda County Schools Insurance Group (ACSIG)
Operations
2017/2018 Budget

	Cash Activity 2017/2018 1/0/00	Allocations	Change in Accruals	Balance Year to Date	2017/2018 Budget	2016/2017 Budget
Audited - Beginning Net Position, as of 07/01/2017				$ --		
Beginning Cash and Investments	$				$ --	$ --
Operating Revenue:						
Offset to Rent - Sub Lease	$	$	$ --	$ --	$	$
Total Operating Revenue	--	--	--	--	--	--
Operating Expenditures:						
Classified Salaries						--
Statutory Benefits						--
Health & Welfare						--
Employer Tax Expense						--
Telephone & Internet						--
Supplies Office						
Supplies - Other						
Eligibility Processing						--
Brokerage Fees-Dental-ACSIG						--
Brokerage Fees-Dental-MD						--
Travel and Conferences						--
Mileage						--
Dues & Memberships						--
Postage & Meter						--
Insurance Expense						--
Utility - Operating-Rent						--
Advertising						--
Contract Services - Actuarial						--
Contract Services -PL-Investigation						--
Contract Services-PL-Legal						--
Audit Fees						--
Other Services/Operating Expenses						--
Capital Equipment/Depreciation						
Repairs & Maintenance						
Legal						
Accounting Services						
County Courier						
Shredding						--
Copier & Scanner						--
Claims Administration Services						--
Self-Insurance Fee	--	--	--	--	--	--
Claims Paid-WC	--	--	--	--	--	--
Claims Paid-PL	--	--	--	--	--	--
Physical Abilities Testing	--	--	--	--	--	--
Training	--	--	--	--	--	--
First-Aid Program	--	--	--	--	--	--
Food Service Training	--	--	--	--	--	--
Special Ed Training	--	--	--	--	--	--
Bank Charge & WC Penalty Reimb	--	--	--	--	--	--
Cobra Premiums	--	--	--	--	--	--
Dental Insurance Premiums	--	--	--	--	--	--
Insurance - Vision	--	--	--	--	--	--
Claim Development Expense	--	--	--	--	--	--
Prior Year Adjustment	--	--	--	--	--	--
Total Operating Expenditures	--	--	--	--	--	--
Net Increase/(Decrease) from Operations	--	--	--	--	--	--
Non Operating Income/(Expense)						
Interest Income					--	
Change in FMV					--	
Realized Gain/(Loss)					--	
Interfund Transfer & YE Close						
Total Non Operating Income/(Expense)	--	$ --	$ --	--		--
Ending Cash	$ --					
Net Increase/(Decrease) in Net Position				$ --	$ --	$ --
			0	$ --	$ --	$ --

				Statutory	Employer Tax Expense
Kimberly (moves to Longevity II)	salary & benefits	$ 179,740.36	$ 19,500.00	$ 42,955.08	$ 2,640.35
	50% dental	$ 89,870.18	$ 9,750.00	$ 21,477.54	$ 1,320.18
	30% wc	$ 53,922.11	$ 5,850.00	$ 12,886.53	$ 792.11
	10% vision	$ 17,974.04	$ 1,950.00	$ 4,295.51	$ 264.04
	10% p/l	$ 17,974.04	$ 1,950.00	$ 4,295.51	$ 264.04
Celina	salary & benefits	$ 71,311.20	$ 19,500.00	$ 13,596.44	$ 835.74
	80 % dental	$ 57,048.96	$ 15,600.00	$ 10,877.15	$ 668.59
	10% wc	$ 7,131.12	$ 1,950.00	$ 1,359.64	$ 83.57
	10% vision	$ 7,131.12	$ 1,950.00	$ 1,359.64	$ 83.57
Amy	100% COBRA Dental	$ 29,986.80	$ 9,750.00	$ 5,941.96	$ 365.24

***assumes 3.5% salary increase

Telephone & Internet	$ 7,000.00
Supplies Office	$ 4,000.00
Supplies - Other	$ 2,500.00
Eligibility Processing	
Brokerage Fees-Dental-ACSIG	
Brokerage Fees-Dental-MD	
Travel and Conferences	$ 22,000.00
Mileage	$ 8,500.00
Dues & Memberships	$ 1,500.00
Postage & Meter	$ 9,000.00
Insurance Expense-PIPS&NCR	
PIPS payroll adjustment	
Utility - Operating-Rent	$ 37,512.00
Advertising	$ 2,000.00
Contract Services	$ 8,500.00
Contract Services -PL-Investigation	
Contract Services-PL-Legal	
Audit Fees	$ 14,800.00
Other Services/Operating Expenses	$ 10,000.00

(this is 95% dental)

Capital Equipment/Depreciation	$ 2,500.00	
Repairs & Maintenance	$ 3,500.00	
Legal	$ 2,000.00	
Accounting Services	$ 15,000.00	
County Courier	$ 4,000.00	
Shredding	$ 1,500.00	
Copier & Scanner	$ 15,000.00	(this is 95% dental)

$ 170,812.00

pensionn liability	WC	DENTAL	VISION	PL
$ 25,163.65				
$ 12,581.83	$ 92,522.53	$ 259,686.58	$ 38,522.64	$ 26,999.94
$ 7,549.10				
$ 2,516.37				
$ 2,516.37				
$ 9,983.57				
$ 7,986.85				
$ 998.36				
$ 998.36				
$ 4,198.15				

	15%	75%	10%	5%
$	1,050.00	$ 5,250.00	$ 700.00	$ 350.00
$	600.00	$ 3,000.00	$ 400.00	$ 200.00
$	375.00	$ 1,875.00	$ 250.00	$ 125.00
$	-	$ -	$ -	$ -
$	-	$ -	$ -	$ -
$	-	$ -	$ -	$ -
$	3,300.00	$ 16,500.00	$ 2,200.00	$ 1,100.00
$	1,275.00	$ 6,375.00	$ 850.00	$ 425.00
$	225.00	$ 1,125.00	$ 150.00	$ 75.00
$	100.00	$ 8,100.00	$ 150.00	
$	-	$ -	$ -	$ -
$	-	$ -	$ -	$ -
$	5,626.80	$ 28,134.00	$ 3,751.20	$ 1,875.60
$	300.00	$ 1,500.00	$ 200.00	$ 100.00
$	1,275.00	$ 6,375.00	$ 850.00	$ 425.00
$	-	$ -	$ -	$ -
$	-	$ -	$ -	$ -
$	2,220.00	$ 11,100.00	$ 1,480.00	$ 740.00
$	1,500.00	$ 7,500.00	$ 1,000.00	$ 500.00

$ 375.00	$ 1,875.00	$ 250.00	$ 125.00
$ 525.00	$ 2,625.00	$ 350.00	$ 175.00
$ 300.00	$ 1,500.00	$ 200.00	$ 100.00
$ 2,250.00	$ 11,250.00	$ 1,500.00	$ 750.00
$ 600.00	$ 3,000.00	$ 400.00	$ 200.00
$ 225.00	$ 1,125.00	$ 150.00	$ 75.00
$ 250.00	$ 14,250.00	$ 400.00	$ 100.00

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EXECUTIVE SUMMARY

TO: ACSIG Board of Directors

FROM: Kimberly Dennis

DATE: May 25, 2017

SUBJECT: 2017/2018 Dental Rates

Enclosed are the proposed 2017/2018 Dental rate changes for ACSIG members. The program has been performing exceptionally well and efficiently. The past three years have seen flat rates and rebates in this program. ACSIG has recognized a downward trend by keeping rates flat from year to year. This positive claims experience has continued in 2016/2017 and we are recommending a 2% decrease in rates for 2017/2018.

These rates will be reviewed by the Executive Director at the meeting and will be asking for approval of the 2017/2018 dental rates.

Administration Fee History

Dental Program

Period	Enrollment	Delta Dental Admin Fee / ACSIG Eligibility Fee	Renewal Action
10/1/2011 – 9/30/2012	87,836	6.44% / $0.65 PEPM	0.00%
10/1/2012 – 9/30/2013	87,497	6.37% / $0.65 PEPM	2.08%
10/1/2013 – 9/30/2014	88,573	5.87% / $0.65 PEPM	0.00%
10/1/2014 – 9/30/2015	93,398	5.87% / $0.60 PEPM	0.00%
10/1/2015 – 9/30/2016	97,857	5.86% / $0.60 PEPM	0.00%
10/1/2016 – 9/30/2017	99,828*	5.86% / $0.60 PEPM	0.00%
10/1/2017 – 9/30/2018	100,000*	5.85% / $0.60 PEPM	TBD

Vision Program

Period	VSP Admin Fee	Vision Admin Fee to Members	Renewal Action
10/1/2013 – 9/30/2014	13.0%	15.0%	0.00%
10/1/2014 – 9/30/2015	10.5%	12.5%	-5.20%
10/1/2015 – 9/30/2016	10.5%	12.5%	0.00%
10/1/2016 – 9/30/2017	10.5%	12.5%	0.00%
10/1/2017 – 9/30/2018	10.5%	12.5%	TBD

*Enrollment as of April 2017. Projected enrollment should reach 100,000 prior to 10/1/17.

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Fixed Rated Dental

Dental Renewal Action and History

	2013-2014	2014-2015	2015-2016	2016-2017	2017-2018
Underwriting Results	0.08%	-1.80%	-1.70%	-0.9%	-6.1%
Actual Applied to Members	0.00%	0.00%	0.00%	0.00%	-2.00% (Proposed)

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EXECUTIVE SUMMARY

TO: ACSIG Board of Directors

FROM: Kimberly Dennis

DATE: May 25, 2017

SUBJECT: 2017/2018 Vision Rates

Enclosed are the proposed 2017/2018 Vision rate changes for ACSIG members. The underwriting model shows a slight decrease in claim development within the past several years.

Because of the increasing growth within the program, it is our recommendation that rates remain flat for 2017/2018.

This rate recommendation and the underwriting information will be reviewed by the Executive Director at the meeting.

Administration Fee History

Dental Program

Period	Enrollment	Delta Dental Admin Fee / ACSIG Eligibility Fee	Renewal Action
10/1/2011 – 9/30/2012	87,836	6.44% / $0.65 PEPM	0.00%
10/1/2012 – 9/30/2013	87,497	6.37% / $0.65 PEPM	2.08%
10/1/2013 – 9/30/2014	88,573	5.87% / $0.65 PEPM	0.00%
10/1/2014 – 9/30/2015	93,398	5.87% / $0.60 PEPM	0.00%
10/1/2015 – 9/30/2016	97,857	5.86% / $0.60 PEPM	0.00%
10/1/2016 – 9/30/2017	99,828*	5.86% / $0.60 PEPM	0.00%
10/1/2017 – 9/30/2018	100,000*	5.85% / $0.60 PEPM	TBD

Vision Program

Period	VSP Admin Fee	Vision Admin Fee to Members	Renewal Action
10/1/2013 – 9/30/2014	13.0%	15.0%	0.00%
10/1/2014 – 9/30/2015	10.5%	12.5%	-5.20%
10/1/2015 – 9/30/2016	10.5%	12.5%	0.00%
10/1/2016 – 9/30/2017	10.5%	12.5%	0.00%
10/1/2017 – 9/30/2018	10.5%	12.5%	TBD

*Enrollment as of April 2017. Projected enrollment should reach 100,000 prior to 10/1/17.

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Fixed Rate Vision

Vision Renewal Action and History

	2013-2014	2014-2015	2015-2016	2016-2017	2017-2018
Underwriting Results	-10.3%	-8.2%	-1.8%	0.2%	-2.3%
Actual Applied to Members	0.0%	-5.2%	0.0%	0.00%	0.00% (Proposed)

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EXECUTIVE SUMMARY

TO: ACSIG Board of Directors

FROM: Kimberly Dennis

DATE: May 25, 2017

SUBJECT: Property/Liability Program 2017/2018 Rates

The Alameda County Schools Insurance Group participates in the Northern California ReLiEF Property/Liability JPA. The ReLiEF Board met on Friday, May 5, 2017 to approve rates. NCR Property rates and Liability rates showed very little change in 2017/2018. Due to positive claims experience, ACSIG has seen a decrease in both its Property and Liability experience modification factors programs.

We have included the adjusted property valuations and ADA estimates. The rates have been estimated using the latest NCR and SAFER rate estimates.

The Executive Director will review and recommend action for the rate schedule at the meeting.

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2017/2018 Property & Liability Program Rates

ACSIG	Property	Liability	Total
ACOE	$29,199	$25,874	$55,073
Albany	$71,667	$183,147	$254,814
Dublin	$213,777	$491,363	$705,140
Emery	$57,509	$35,562	$93,071
Piedmont	$70,320	$136,680	$207,000
ACSIG TOTAL	$442,474	$872,625	$1,315,098

$50,000 loss fund funding included for Property
$100,000 loss funding included for Liability
Safety Inspection fee of $12, 446 Included

2017/2018
Property Program Rates

Member	EDP	Total Values	Rate $225,000 x $25,000	Rate PER TIV excess layers above $250,000		Loss Fund	Safety Inspection	Total Premium
ACSIG								
ACOE		40,509,528	0.01274940	0.0492	$25,078	$3,300	$ 821.32	$29,199
Albany	1,260,000	99,427,355	0.01274940	0.0492	$61,553	$8,098	$ 2,015.87	$71,667
Dublin		296,583,245	0.01274940	0.0492	$183,607	$24,157	$ 6,013.18	$213,777
Emery	365,438	79,785,462	0.01274940	0.0492	$49,393	$6,499	$ 1,617.64	$57,509
Piedmont		97,558,493	0.01274940	0.0492	$60,396	$7,946	$ 1,977.98	$70,320
ACSIG TOTAL	1,625,438	613,864,083			$380,028	$50,000	$ 12,446.00	$442,474

	NCR Premium		
		0.06190748	
ACSIG			
ACOE	29,199		0.05522 (not applicable because ex-mod only applied to 4 x 1 layer)
Albany	71,667		
Dublin	213,777		
Emery	57,509		
Piedmont	70,320		
ACSIG TOTAL	442,474		

MRL $25,000

New Values w/Marshall Swift Factor
NCR property rates at 1.35
SAFER property rate at .03288878 x NCR ex-mod of 167.9
ACSIG ex-mod at .9444
Actual TIV

2017/2018
Liability Program Rates

MEMBER	SIR	Risk Factor ADA	ADA to $1 m	NCR to $1 million	SAFER $24 mil x $1 mil		additional liability $25 mil X $25 mil	Cyber	EDP	Crime	Equipment Breakdown	Total Liability	Loss Fund	Total Premium
				$29.55	$12.52		$1/ADA		.002713/$100					
ACS $25,000														
ACOE	$5,000	727	394	$11,642	$12.52	$4,933	$21,535	$370	$55	$1,099	$67	$1,099	$24,226	$1,647	25,874
Albany	$5,000	4,728	4,017	$118,693	$12.52	$50,298	$162,014	$3,776	$562	$2,697	$687	$2,697	$172,434	$10,713	183,147
Dublin	$5,000	12,241	10,432	$308,241	$12.52	$130,622	$434,484	$9,806	$1,460	$8,046	$1,784	$8,046	$463,627	$27,736	491,363
Emery	$5,000	848	695	$20,536	$12.52	$8,702	$28,442	$653	$97	$2,165	$119	$2,165	$33,640	$1,921	35,562
Piedmont	$5,000	3,523	2,878	$85,038	$12.52	$36,036	$119,803	$2,705	$403	$2,647	$492	$2,647	$128,697	$7,983	136,680
	$25,000	22,067	18,416	$544,149		$230,591	$766,278	$17,311	$2,578	$16,654	$3,149	$16,654	$822,625	$50,000	872,625

NCR layer to $1 million is multiplied by the rates and then adjusted by the Risk Factor ADA as calculated by the actuary.

27,979	571	28,550
144,254	4,020	148,274
314,093	8,681	322,774
26,249	721	26,970
102,890	2,776	105,666

assumptions:

1 % increase in ADA
Actual NCR Rate 22.93
Ex-mod reduced to 128.86
actual SAFER Rates

Actual renewal - Cyber

Actual renewal for EDP
Actual renewal in crime
Actual renewal Equipment Breakdown

Actual ADA

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EXECUTIVE SUMMARY

TO: ACSIG Board of Directors

FROM: Kimberly Dennis

DATE: May 25, 2017

SUBJECT: 2016/2017 Actuarial Report for Workers' Compensation Ultimate Loss

There are many things that the actuary looks at when determining the ultimate loss calculation. Essentially, the prior years' information regarding ultimate claim value, payout patterns, pending litigation changes and other known or anticipated changes within the market are considered when determining estimate, ultimate loss numbers. This estimation is then applied as a per $100/payroll calculation to current reserves.

The assumptions used in this report are:

- 1.5% Discount
- Funding at Expected

These assumptions are unchanged from the previous study.

In an effort to get the most accurate information reflected upon on financial statements and for discussions on the Workers' Compensation deficit, Bay Actuarial has provided a new actuarial study using actual claims data through December 31, 2016.

The Executive Director will review this report with the Executive Committee.

Alameda County Schools Self Insurance Group

An Actuarial Review of the Workers' Compensation Program

DRAFT

BAY ACTUARIAL CONSULTANTS
Moraga, California
January 31, 2017

Bay Actuarial Consultants

January 31, 2017

Ms. Kimberly Dennis
Executive Director
Alameda County Schools Insurance Group
P.O. Box 2487
Dublin, CA 94568

Dear Ms. Dennis:

This report documents our actuarial review of the Alameda County Schools Insurance Group's workers' compensation program. We appreciate the opportunity to serve the Group.

If you have any questions, please call me at (925) 377-5269.

Respectfully,

BAY ACTUARIAL CONSULTANTS

Jack Joyce

Jack Joyce, FCAS, MAAA
Principal

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Alameda County Schools Insurance Group

An Actuarial Review of the Workers' Compensation Program

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Alameda County Schools Insurance Group

An Actuarial Review of the Workers' Compensation Program

Introduction

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Alameda County Schools Insurance Group

An Actuarial Review of the Workers' Compensation Program

Introduction

Background & Purpose

The Alameda County Schools Insurance Group ("ACSIG") self-insured its workers' compensation claims until June 30, 2009. ACSIG joined the Protected Insurance Program for Schools ("PIPS") on July 1, 2009, and is not directly self-insuring new claims.

ACSIG has asked Bay Actuarial Consultants to provide an actuarial report on its workers' compensation program. The specific topics covered in this report include the following:

1) **Unpaid Losses.** We estimated the unpaid self-insured losses as of December 31, 2016 and projected the June 30, 2017 liability.
2) **2017-18 Rates.** We projected the losses expected to be incurred during 2017-18, expressed as a rate of loss per $100 of payroll.
3) **Discounting.** We discounted the estimated liabilities and the projected 2017-18 loss rate. Discounting takes into account the fact that workers' compensation losses are incurred whenever an accident happens but are paid out over thirty or forty years.
4) **Variability of Estimated Losses.** An analysis of items (1) and (2) above, in terms of "probability levels."

Conditions & Limitations

We prepared this report for ACSIG's internal use. ACSIG may provide a copy to its financial auditors. Bay Actuarial does not authorize any other use. In particular, those interested in providing insurance to ACSIG must perform their own actuarial analysis and may not rely upon our work.

Keenan & Associates ("K&A") and ACSIG provided the loss and payroll data.

The term "losses" refers to all costs that can be tied to a specific claim. These include loss payments, attorney's fees, and other expenses linked to a specific

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claim. The actuarial projections in this report are estimates. Uncertainty is unavoidable because many of the events that will determine future claims costs have not yet taken place. These events include, but are not limited to, future legislation or ballot initiatives that may change statutory benefit levels or the workers' compensation laws, changes in the rate of inflation, and the outcomes of future administrative proceedings and litigation. Our projections are based upon ACSIG's historical experience. We did not anticipate any extraordinary changes in the various factors that might affect the future cost of claims. We used methods that should produce reasonable results given current information. There is no guarantee, express or implied, that losses will develop as projected in this report.

The term "limited losses" means that any claims that exceeded the stated SIR have been limited in this analysis exactly to the stated amount of the SIR. The data that the TPA provided does not indicate whether or not the excess insurer has actually paid the full amount of every claim that has exceeded the SIR. We assume, of necessity, that they have reimbursed, and will continue to reimburse, the full amount of each claim that exceeds the SIR. In addition, the data was provided on a per-claim basis and not on a per-occurrence basis. Therefore it was necessary to assume that each claim will be treated as a single occurrence in applying the SIR. The SIR normally applies to each occurrence and not to each claim. This is a very mildly conservative assumption because multi-claimant losses are extremely rare.

Organization of the Report

We have divided the remainder of this report into ten sections: the *Management Summary*, the *Technical Approach* section, the *Summary Exhibits*, the *ULAE Exhibits*, the *Fiscal Year End Exhibits*, the *Limited Loss Exhibits*, the *Gross Loss Exhibits*, the *Future Loss Exhibits*, the *Discounting Exhibits,* and the *Claims Data*.

The *Management Summary* gives an overview of the results of our analysis. The *Technical Approach* section explains and discusses the assumptions and details underlying our calculations. The *Exhibits* document the actual calculations used in developing our results.

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Alameda County Schools Insurance Group

An Actuarial Review of the Workers' Compensation Program

Management Summary

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Alameda County Schools Insurance Group

An Actuarial Review of the Workers' Compensation Program

Management Summary

Unpaid Losses @ 12/31/16 & 6/30/17

We estimate that ACSIG's liability for unpaid losses was **$18,514,000** on December 31, 2016 and project that it will be **$17,771,000** on June 30, 2017. The corresponding discounted values (at 1.5% interest) are **$16,403,000** and **$15,738,000**. In estimating the liability we limited the individual losses to the self-insured retention ("SIR") that was in place at the time of the loss. Table I shows these values and some higher "probability levels."

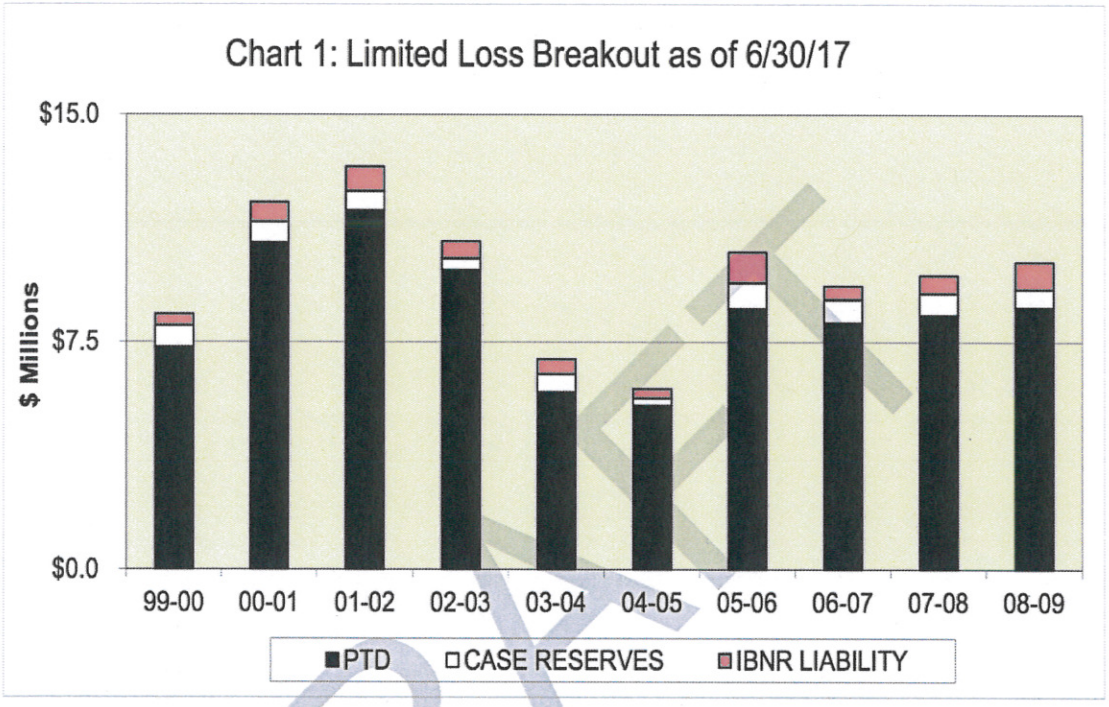
Table I: Estimated/Projected Liability at 12/31/16 & 6/30/17 (Dollars in Thousands – excluding ULAE)

Probability Level	Undiscounted		Discounted (1.5% Interest)	
	12/31/16	6/30/17	12/31/16	6/30/17
Central Estimate	**$18,514**	**$17,771**	**$16,403**	**$15,738**
60%	18,884	18,127	16,731	16,053
70%	19,625	18,838	17,387	16,682
80%	20,550	19,726	18,207	17,469
90%	21,846	20,970	19,356	18,571

This estimate covers the liability for losses and allocated loss adjustment expenses ("ALAE"). There was also a liability for future claims handling costs ("unallocated loss adjustment expense," or "ULAE"). We estimate the undiscounted ULAE liability at $1,567,000 on December 31 and project $1,499,000 on June 30. The discounted ULAE liabilities (discounted at a 1.5% interest rate) are $1,389,000 and $1,328,000 on those dates.

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Chart 1 breaks down the losses from the self-insured 1999-00 through 2008-09 program years into their components: losses paid, case loss reserves, and the incurred-but-not-reported ("IBNR") liability. There is roughly **89¢** of IBNR liability for every dollar in case reserves for known claims.



The term "Limited" in the Chart 1 title means that the data represent only the losses retained by ACSIG after the excess insurance pays for any "excess" losses. Excess losses are losses that exceed ACSIG's stated self-insured retention ("SIR"), which was $250,000 per loss when self-insurance ended on June 30, 2009. These estimates are based on the assumption that the excess insurer will fully pay the portion of any loss that exceeds the stated SIR.

Short-Term Liability

The short-term liability is the portion of the 6/30/17 liability that will be discharged during 2017-18. We estimate the short-term liability at $1.591 million. The remaining $16.180 million is long-term. Our previous report was based on 12/31/15 claims data. Claims expenditures on the self-insured claims during calendar year 2016 were $1.693 million. Projected self-insured expenditures for the first six months of 2017 are $742,000. $671,000 of self-insurance "IBNR" emerged during calendar year 2016.

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Reconciling the 12/31/15 & 12/31/16 Liability Estimates

Last year we estimated the 12/31/15 liability at $21.053 million. Our new estimate of the 12/31/16 liability is $18.514 million. Our estimates of the ultimate costs for all of the self-insured years fell by $0.846 million. Claims expenditures were $1.693 million during 2016. Starting with last year's $21.053 million and subtracting the change in the estimates and the claims expenditures yields $18.514 million, matching the direct calculation on page 28.

Projected 2017-18 Loss Funding Rates

Table II shows ACSIG's projected rates of loss for 2017-18 at various self-insured retentions: $250,000, $500,000, $1,000,000, and unlimited. These rates are discounted at 1.5% interest. The Table shows, in addition to the "actuarial central estimates," additional rows showing rates at higher probability levels. These higher probabilities mean that the corresponding rates are more likely to eventually turn out to have been adequate. For example, we estimate that there is a 70% probability that the actual 2017-18 unlimited loss rate will be less than **$1.93**. Last year our corresponding projection for 2016-17 was **$2.25**, so it has fallen by 14.2%. Last year the projected unlimited undiscounted central value rate for 2016-17 was $2.20. This year the corresponding rate projected for 2017-18 is $1.88.

Table II: Projected 2017-18 Discounted Loss Rates (1.5% Interest Rate)

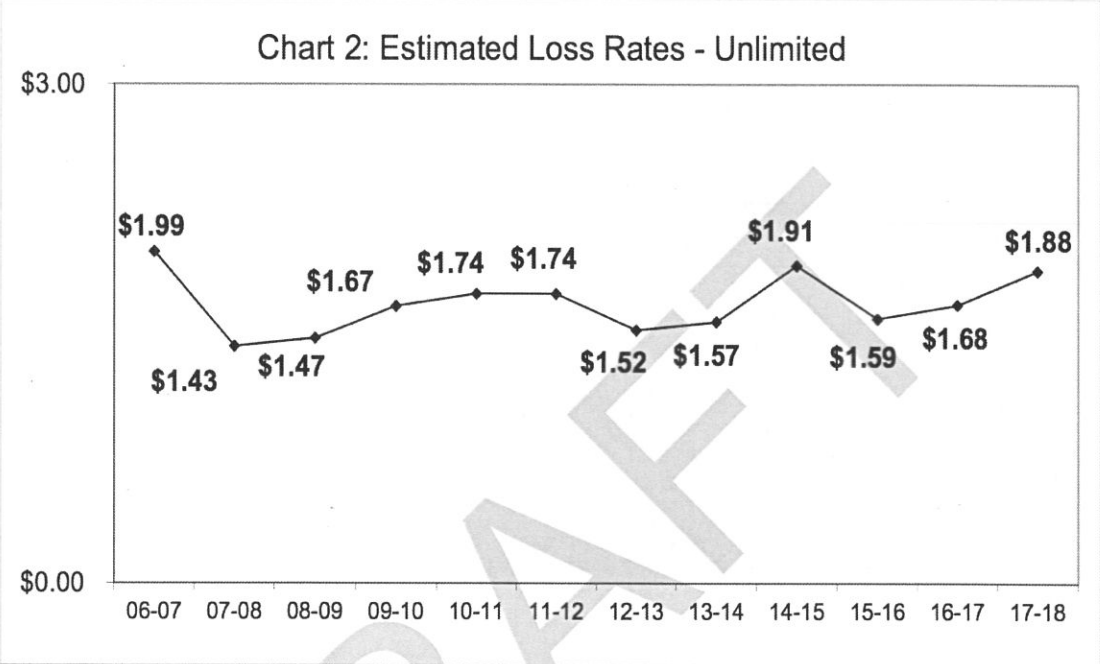
Probability Level	$250K SIR	$500K SIR	$1,000K SIR	Unlimited SIR
Central Estimate	**$1.45**	**$1.52**	**$1.63**	**$1.69**
70%	1.61	1.70	1.83	**$1.93**
80%	1.73	1.84	1.99	2.11
90%	1.92	2.05	2.23	2.39

Table III on page 12 contains multiplicative factors that convert the Table I and II entries to their equivalents when discounted at interest rates other than 1.5%. The Table II rates do not reflect the full cost of self-insurance because they do not include claims handling fees (ULAE), administrative costs, or the cost of excess insurance coverage.

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ACSIG's Past Rates of Loss

Chart 2 shows the program's estimated past rates of loss. The loss rate is equal to the estimated total losses for the year divided by the payroll. These are unlimited undiscounted loss rates.



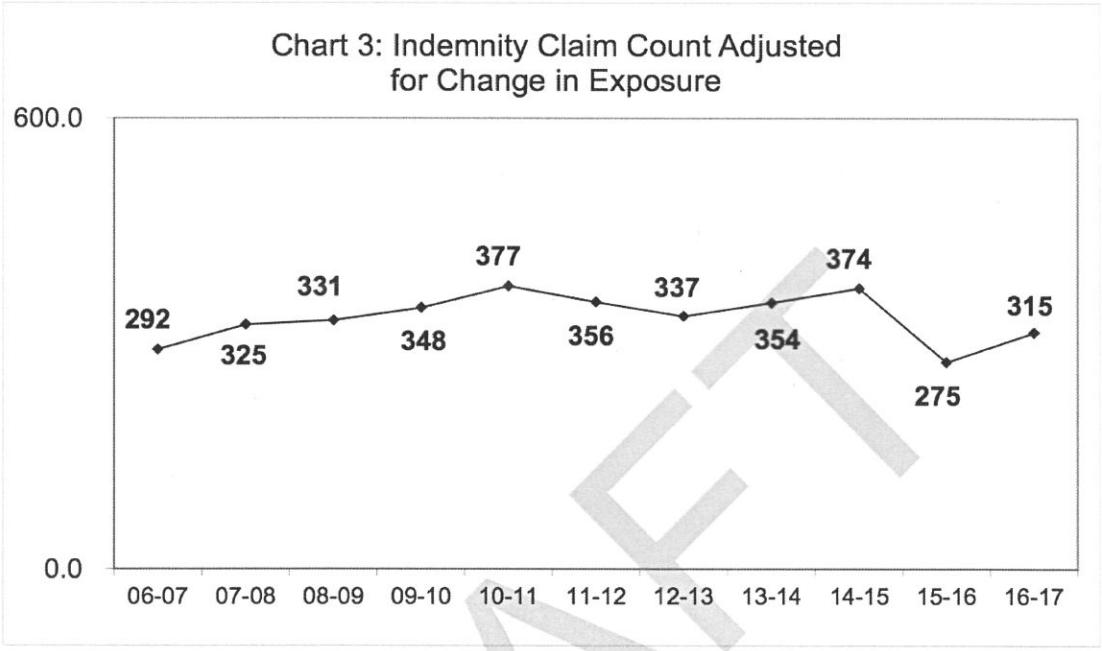
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The *undiscounted* Chart 2 rate of **$1.88** for 2017-18 corresponds to the *discounted* unlimited rate of **$1.69** in Table II. The projected 2016-17 rate of $1.68 is still a very rough estimate, since only 1/2 of the 2016-17 program year had elapsed through 12/31/16, the evaluation date of our data. However the first six months of 2016-17 have been promising.

Statewide, costs bottomed out in approximately 2006 and have been increasing ever since.

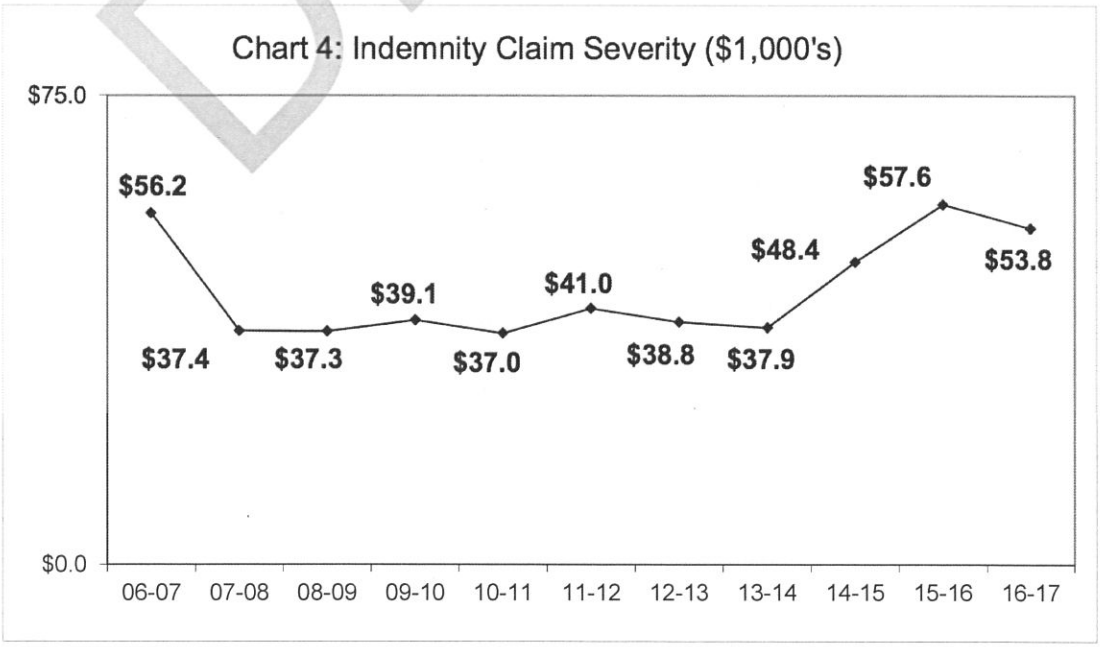
Indemnity Claim Frequency

We track the number of Indemnity claims, adjusting for changes in exposure to loss.



Average Indemnity Claim Amount ("Severity")

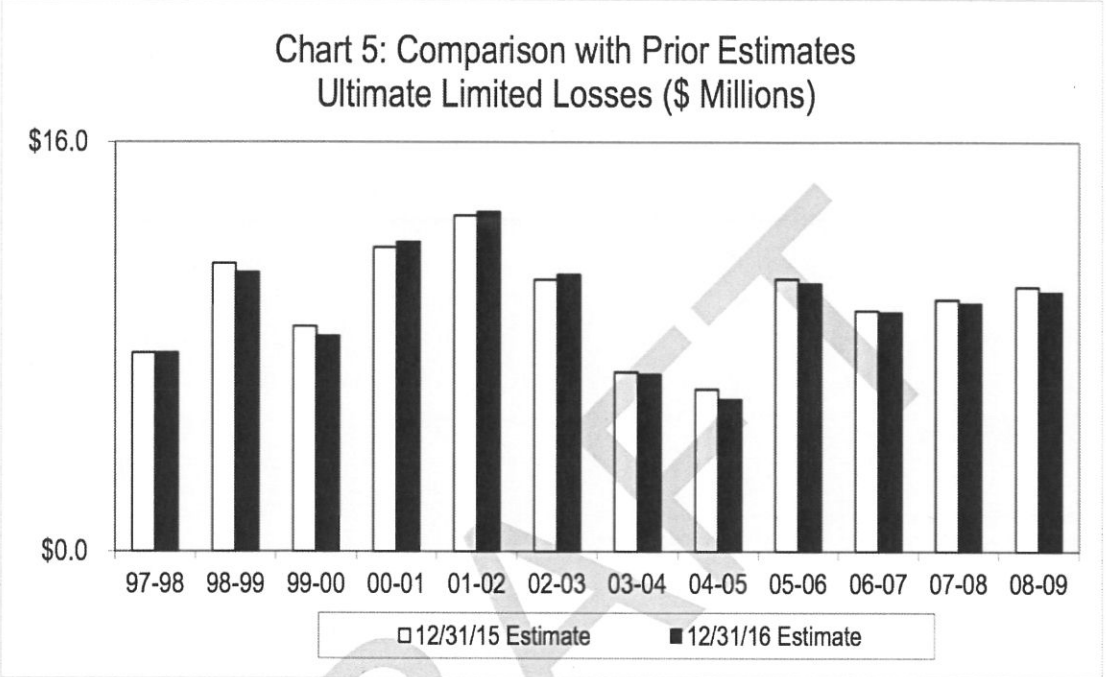
Severity is the average indemnity claim amount at ultimate settlement value. We calculate severity by dividing our estimate of the total loss incurred in a year by the number of indemnity claims incurred that year. ACSIG's indemnity claim severity is roughly average for California K-12's.



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Comparison with Prior Estimates

Chart 5 compares the current estimates of the ultimate limited losses for the self-insured years with those from the 2016 report. The estimates fell by $846,000 in total.



Lifetime Medical Claim Exposure

One of the benefits that injured workers receive is lifetime medical coverage for their injuries. When the claims examiners do not foresee any future expense on a claim and there have been no expenditures on that claim over the past twelve months they "close" the claim. However, some of these claims do re-open and incur additional costs. There are currently 345 "future medical" claim files with potential future medical payments, $0 in reserves, and total paid less than the SIR. At 12/31/15 there were 335 of these types of cases. To put these numbers in context, the total inventory of self-insured indemnity claims with active reserves was 142 on December 31, 2016.

When we estimate the IBNR liability our actuarial methods normally provide for potential lifetime medical claims, except in program years where no active claims exist. The 1979-80, 1980-81, and 1984-85 program years each have a potential future medical claim, so there is still a slight future medical exposure remaining in those self-insured program years.

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Interest Rates

We discounted the rates and liabilities in Tables I and II at 1.5% interest. Table III provides factors to convert the rates and liabilities in this report to equivalent values at different interest rates. These are multiplicative factors, applicable to rates and liabilities discounted at 1.5% interest.

Table III: Interest Rate Adjustment Factors						
Interest Rate	**0.0%**	**1.0%**	**1.5%**	**1.76%**	**2.0%**	**2.03%**
UNL Rate	**1.110**	**1.033**	**1.000**	**0.984**	**0.970**	**0.968**
1M Rate	**1.110**	**1.034**	**1.000**	**0.984**	**0.970**	**0.968**
500K Rate	**1.091**	**1.028**	**1.000**	**0.986**	**0.974**	**0.973**
250K Rate	**1.105**	**1.032**	**1.000**	**0.985**	**0.971**	**0.969**
6/30/17 Liability	**1.129**	**1.040**	**1.000**	**0.980**	**0.962**	**0.959**

We included columns for interest rates of 1.76% and 2.03% in addition to columns for the "round number" values. Those were the "risk-free buy-and-hold" interest rates appropriate for discounting the rates and liabilities, respectively, as of 1/27/17. If one were to assemble a hypothetical portfolio of US Treasury bills, notes, and bonds selected to mature just as the expected claims payments on the 2017-18 losses come due, that portfolio would yield an overall interest rate of 1.76%. If one were to assemble a similar hypothetical portfolio with securities selected to mature just as the expected payments on the 6/30/17 liability come due, that portfolio would yield 2.03%. The "risk-free buy-and-hold" rates are useful benchmarks that anyone can calculate for themselves, given the timing of the projected claims payments.

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Alameda County Schools Insurance Group

An Actuarial Review of the Workers' Compensation Program

Technical Approach

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An Actuarial Review of the Workers' Compensation Program

Technical Approach

This section describes the actuarial calculations. This report is based on claims data evaluated as of December 31, 2016.

Exhibits

Summary Exhibits

These exhibits summarize the analysis and conclusions. Summary Exhibit 1 shows the projected liability for unpaid losses as of June 30, 2017. Summary Exhibit 2 shows projected loss funding rates for 2017-18. Summary Exhibit 3 shows the estimated unpaid losses by program year from the self-insurance program on both discounted and non-discounted bases, as of June 30, 2017.

ULAE Exhibits

These exhibits show the ULAE liability as of June 30, 2017.

Fiscal Year End Exhibits

These exhibits show the unpaid losses as of December 31, 2016 and June 30, 2017.

Limited Loss Exhibits

These exhibits show the estimation of the limited ultimate losses for each program year. We start with the gross (unlimited) loss estimates and adjust them to a limited basis to reflect the effect of excess insurance. We assume that excess insurance has in the past and will continue in the future to pay all losses that exceed the stated SIR.

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Gross Loss Exhibits

These exhibits show the various actuarial projection methods and summarize the results for each program year, on a gross (unlimited loss) basis.

We used five different actuarial methods:

1) Reported loss projection method;
2) Paid loss projection method;
3) IBNR to Case Reserves Ratio method;
4) Bornhuetter-Ferguson method using reported losses; and
5) Frequency times Severity method.

Gross Loss Exhibit 1 summarizes the results of these methods.

Future Loss Exhibit

This exhibit shows the projection of the loss rate for 2017-18.

Discounting Exhibits

These exhibits show the discounting of the remaining unpaid losses and the projected future loss rate. They also include the Program Information Exhibit.

Claims Data

These exhibits show the gross development triangles for reported losses, paid losses, and number of claims reported. The latest data (lowest diagonal) is evaluated as of December 31, 2016.

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Alameda County Schools Insurance Group
Workers' Compensation Program

Actuarial Analysis of the
Workers' Compensation Program

Summary Exhibits

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Alameda County Schools Insurance Group
Workers' Compensation Program

Projected Unpaid Losses as of June 30, 2017

Self-Insured Losses Limited to Stated SIR

(1)	Projected Unpaid Losses:	$17,771,231
(2)	Discounted Value of Unpaid Losses: (Assuming 1.5% Interest Rate)	$15,738,029

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Probability Levels

Probability Level (3)	Probability Factor (4)	Discounted * Liability (5)
10%	0.84	$13,219,944
20%	0.88	13,849,466
30%	0.92	14,478,987
40%	0.95	14,951,128
50%	0.99	15,580,649
Central Estimate	**1.00**	**15,738,029**
60%	1.02	16,052,790
70%	1.06	16,682,311
80%	1.11	17,469,212
90%	1.18	18,570,874

* Multiply by 1.129 to obtain undiscounted values.

Notes:

(1) Page 54, Column (1).
(2) Page 54, Column (3).
(3) Estimated probability that funding will be adequate.
(4) Estimated by BAC.
(5) (2) x (4).

Alameda County Schools Insurance Group
Workers' Compensation Program

Projected Unlimited Rate for 2017-18

	Loss Rate
(1) Discounted Loss Rate: (as of July 1, 2017, 1.5% interest rate)	$1.69

Probability Levels

Probability Level (2)	Probability Factor (3)	Discounted * Rate (4)
0.30	0.87	$1.47
0.40	0.93	1.58
0.50	0.98	1.66
Central Estimate	**1.00**	**$1.69**
0.60	1.04	1.76
0.70	1.11	1.88
0.80	1.19	2.02
0.90	1.30	2.20

* Multiply by 1.110 to obtain undiscounted rates.

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Notes:
(1) [, Column] x [Page 55, Item (4)].
(2) Estimated probability that funding will be adequate.
(3) Estimated by BAC.
(4) (1) x (3).

Alameda County Schools Insurance Group
Workers' Compensation Program

June 30, 2017 Summary
Self-Insured Losses Limited to Stated SIR

Program Year	Undiscounted Value: Claims Liabilities as of 6/30/17 (1)	Discounted (1.5% Interest) Claims Liabilities as of 6/30/17 (2)	Estimated Ultimate Losses (3)
1986-87	$142,261	$135,209	$2,960,000
1987-88	38,958	36,702	2,910,000
1988-89	73,031	68,059	4,090,000
1989-90	64,570	59,735	2,990,000
1990-91	190,278	174,993	5,750,000
1991-92	154,722	141,761	5,330,000
1992-93	356,222	325,812	4,440,000
1993-94	245,671	224,004	3,970,000
1994-95	407,405	370,778	5,190,000
1995-96	279,709	254,230	5,610,000
1996-97	677,776	613,146	7,770,000
1997-98	982,591	882,908	7,770,000
1998-99	1,780,425	1,590,912	10,910,000
1999-00	1,086,880	968,144	8,420,000
2000-01	1,333,207	1,187,794	12,100,000
2001-02	1,441,774	1,285,439	13,280,000
2002-03	944,432	838,900	10,820,000
2003-04	1,077,322	946,385	6,940,000
2004-05	543,721	475,120	5,960,000
2005-06	1,871,158	1,621,054	10,470,000
2006-07	1,205,125	1,043,324	9,350,000
2007-08	1,304,021	1,127,468	9,700,000
2008-09	1,504,041	1,303,490	10,140,000
1985-86 & prior	65,930	62,662	
Total	$17,771,231	$15,738,029	$166,870,000

Notes:
(1) Page 54, Column (1).
(2) Page 54, Column (3).
(3) Page 30, Column (6).

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Alameda County Schools Insurance Group
Workers' Compensation Program

Actuarial Analysis of the
Workers' Compensation Program

Unallocated Loss Adjustment Expenses

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Alameda County Schools Insurance Group
Workers' Compensation Program

Estimated ULAE Ratio

(1) Selected Ratio of ULAE to Loss: 11.0%

	Case Reserves	IBNR Liability	Total
(2) Ratio of Unpaid ULAE to Unpaid Loss:	5.5%	11.0%	
(3) Unpaid Loss as of 6/30/17 ($1,000's):	$27,135	$63	$27,198
(4) Unpaid ULAE as of 6/30/17 ($1,000's):	$1,492	$7	$1,499
(5) Ratio for Different Evaluation Dates:			5.5%

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Notes:

(1) Estimated by BAC.
(2) Case Reserves: 50% x (1); IBNR Liability: 100% x (1).
(3) Gross Liability as of 06/30/17.
(Self-Insured years only.)
99.5% of IBNR was treated as Case Reserves.
(4) (2) x (3).
(5) [Sum of (4)] / [Sum of (3)].

Alameda County Schools Insurance Group
Workers' Compensation Program

Projected Unpaid Losses as of June 30, 2017

Unlimited Losses

Program Year	Estimated Ultimate Losses (1)	Projected Losses Paid as of 6/30/17 (2)	Projected Case Reserves 6/30/17 (3)	Projected Reported Losses as of 6/30/17 (4)	Projected IBNR as of 6/30/17 (5)	Projected Unpaid Losses as of 6/30/17 (6)
1986-87	$2,960,000	$2,817,739	$117,284	$2,935,023	$24,977	$142,261
1987-88	2,910,000	2,871,042	15,904	2,886,945	23,055	38,958
1988-89	4,090,000	4,016,969	34,650	4,051,619	38,381	73,031
1989-90	2,990,000	2,925,430	31,207	2,956,637	33,363	64,570
1990-91	5,750,000	5,559,722	95,778	5,655,500	94,500	190,278
1991-92	5,330,000	5,175,278	58,551	5,233,829	96,171	154,722
1992-93	4,440,000	4,083,778	201,342	4,285,119	154,881	356,222
1993-94	3,970,000	3,724,329	116,129	3,840,458	129,542	245,671
1994-95	5,190,000	4,782,595	223,393	5,005,988	184,012	407,405
1995-96	5,610,000	5,330,291	122,629	5,452,920	157,080	279,709
1996-97	7,770,000	7,092,224	343,303	7,435,527	334,473	677,776
1997-98	7,770,000	6,787,409	613,149	7,400,558	369,442	982,591
1998-99	11,010,000	9,133,445	1,233,166	10,366,611	643,389	1,876,555
1999-00	8,640,000	7,343,349	830,085	8,173,434	466,566	1,296,651
2000-01	12,210,000	10,773,202	682,942	11,456,144	753,856	1,436,798
2001-02	13,840,000	12,063,362	809,205	12,872,567	967,433	1,776,638
2002-03	10,940,000	9,881,528	374,830	10,256,358	683,642	1,058,472
2003-04	6,940,000	5,862,678	546,088	6,408,766	531,234	1,077,322
2004-05	5,960,000	5,422,899	234,686	5,657,586	302,414	537,101
2005-06	10,470,000	8,598,842	858,301	9,457,142	1,012,858	1,871,158
2006-07	15,800,000	9,571,833	4,104,344	13,676,177	2,123,823	6,228,167
2007-08	11,940,000	8,942,240	1,463,064	10,405,304	1,534,696	2,997,760
2008-09	12,360,000	8,997,400	1,329,816	10,327,216	2,032,784	3,362,600
Total	$178,890,000	$151,757,582	$14,439,847	$166,197,429	$12,692,571	$27,132,418
1985-86 & prior	$11,681,086	$11,615,156	$65,930	$11,681,086	$0	$65,930
Total	$190,571,086	$163,372,738	$14,505,777	$177,878,515	$12,692,571	$27,198,348

Notes:
(1) Page 37, Column (6).
(2) Page 23, Column (3).
(3) (4) - (2).
(4) Page 23, Column (6).
(5) (1) - (4).
(6) (1) - (2).

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Alameda County Schools Insurance Group
Workers' Compensation Program

Projected Paid and Reported Losses between 1/1/17 and 6/30/17
Unlimited Losses

Program Year	Losses Paid as of 12/31/16 (1)	Projected Losses Paid 1/1/17 - 6/30/17 (2)	Projected Losses Paid as of 6/30/17 (3)	Losses Reported as of 12/31/16 (4)	Projected Losses Reported 1/1/17 - 6/30/17 (5)	Projected Losses Reported as of 6/30/17 (6)
1986-87	$2,805,094	$12,645	$2,817,739	$2,932,778	$2,245	$2,935,023
1987-88	2,868,957	2,085	2,871,042	2,885,220	1,725	2,886,945
1988-89	4,014,776	2,193	4,016,969	4,048,631	2,988	4,051,619
1989-90	2,922,252	3,178	2,925,430	2,953,528	3,109	2,956,637
1990-91	5,549,553	10,169	5,559,722	5,646,113	9,387	5,655,500
1991-92	5,165,621	9,657	5,175,278	5,225,687	8,143	5,233,829
1992-93	4,058,369	25,408	4,083,778	4,276,708	8,411	4,285,119
1993-94	3,709,046	15,283	3,724,329	3,833,518	6,940	3,840,458
1994-95	4,755,400	27,195	4,782,595	4,996,805	9,183	5,005,988
1995-96	5,311,130	19,161	5,330,291	5,447,377	5,543	5,452,920
1996-97	7,058,560	33,665	7,092,224	7,423,018	12,509	7,435,527
1997-98	6,750,732	36,677	6,787,409	7,389,080	11,478	7,400,558
1998-99	9,057,897	75,548	9,133,445	10,350,583	16,028	10,366,611
1999-00	7,280,120	63,229	7,343,349	8,154,400	19,034	8,173,434
2000-01	10,684,317	88,885	10,773,202	11,416,204	39,940	11,456,144
2001-02	11,949,088	114,274	12,063,362	12,843,074	29,493	12,872,567
2002-03	9,833,524	48,004	9,881,528	10,244,798	11,560	10,256,358
2003-04	5,831,190	31,488	5,862,678	6,381,605	27,162	6,408,766
2004-05	5,404,587	18,312	5,422,899	5,628,677	28,909	5,657,586
2005-06	8,537,141	61,701	8,598,842	9,400,338	56,805	9,457,142
2006-07	9,284,326	287,507	9,571,833	13,400,926	275,251	13,676,177
2007-08	8,810,834	131,406	8,942,240	10,293,074	112,230	10,405,304
2008-09	8,808,892	188,508	8,997,400	10,044,965	282,251	10,327,216
Total	$150,451,404	$1,306,179	$151,757,582	$165,217,105	$980,324	$166,197,429

Notes:
(1) Page 39, Column (1).
(2) Projected by BAC.
(3) (1) + (2).
(4) Page 38, Column (1).
(5) Projected by BAC.
(6) (4) + (5).

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Alameda County Schools Insurance Group
Workers' Compensation Program

Estimated Unpaid Losses as of December 31, 2016

Unlimited Losses

Program Year	Estimated Ultimate Losses (1)	Losses Paid as of 12/31/16 (2)	Case Reserves 12/31/16 (3)	Reported Losses as of 12/31/16 (4)	Estimated IBNR as of 12/31/16 (5)	Estimated Unpaid Losses as of 12/31/16 (6)
1986-87	$2,960,000	$2,805,094	$127,685	$2,932,778	$27,222	$154,906
1987-88	2,910,000	2,868,957	16,263	2,885,220	24,780	41,043
1988-89	4,090,000	4,014,776	33,855	4,048,631	41,369	75,224
1989-90	2,990,000	2,922,252	31,276	2,953,528	36,472	67,748
1990-91	5,750,000	5,549,553	96,560	5,646,113	103,887	200,447
1991-92	5,330,000	5,165,621	60,066	5,225,687	104,313	164,379
1992-93	4,440,000	4,058,369	218,339	4,276,708	163,292	381,631
1993-94	3,970,000	3,709,046	124,471	3,833,518	136,482	260,954
1994-95	5,190,000	4,755,400	241,405	4,996,805	193,195	434,600
1995-96	5,610,000	5,311,130	136,247	5,447,377	162,623	298,870
1996-97	7,770,000	7,058,560	364,459	7,423,018	346,982	711,440
1997-98	7,770,000	6,750,732	638,348	7,389,080	380,920	1,019,268
1998-99	11,010,000	9,057,897	1,292,686	10,350,583	659,417	1,952,103
1999-00	8,640,000	7,280,120	874,280	8,154,400	485,600	1,359,880
2000-01	12,210,000	10,684,317	731,887	11,416,204	793,796	1,525,684
2001-02	13,840,000	11,949,088	893,986	12,843,074	996,926	1,890,912
2002-03	10,940,000	9,833,524	411,274	10,244,798	695,202	1,106,476
2003-04	6,940,000	5,831,190	550,414	6,381,605	558,395	1,108,810
2004-05	5,960,000	5,404,587	224,090	5,628,677	331,323	555,413
2005-06	10,470,000	8,537,141	863,197	9,400,338	1,069,662	1,932,859
2006-07	15,800,000	9,284,326	4,116,600	13,400,926	2,399,074	6,515,674
2007-08	11,940,000	8,810,834	1,482,240	10,293,074	1,646,926	3,129,167
2008-09	12,360,000	8,808,892	1,236,072	10,044,965	2,315,035	3,551,108
SubTotal	$178,890,000	$150,451,404	$14,765,701	$165,217,105	$13,672,895	$28,438,596
1985-86 & prior	$11,681,086	$11,615,156	$65,930	$11,681,086	$0	$65,930
Total	$190,571,086	$162,066,559	$14,831,631	$176,898,190	$13,672,895	$28,504,527

Notes:
(1) Page 37, Column (6).
(2) Page 23, Column (1).
(3) (4) - (2).
(4) Page 23, Column (4).
(5) (1) - (4).
(6) (1) - (2).

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Alameda County Schools Insurance Group
Workers' Compensation Program

Actuarial Analysis of the
Workers' Compensation Program

Fiscal Year End Exhibits

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Alameda County Schools Insurance Group
Workers' Compensation Program

Projected Unpaid Losses as of June 30, 2017

Self-Insured Losses Limited to Stated SIR

Program Year	Estimated Ultimate Losses (1)	Projected Limited Losses Paid as of 6/30/17 (2)	Projected Limited Case Reserves 6/30/17 (3)	Projected Limited Reported Losses as of 6/30/17 (4)	Projected Limited IBNR as of 6/30/17 (5)	Projected Limited Unpaid Losses as of 6/30/17 (6)
1986-87	$2,960,000	$2,817,739	$122,027	$2,939,766	$20,234	$142,261
1987-88	2,910,000	2,871,042	16,949	2,887,990	22,010	38,958
1988-89	4,090,000	4,016,969	34,650	4,051,619	38,381	73,031
1989-90	2,990,000	2,925,430	31,207	2,956,637	33,363	64,570
1990-91	5,750,000	5,559,722	95,778	5,655,500	94,500	190,278
1991-92	5,330,000	5,175,278	58,551	5,233,829	96,171	154,722
1992-93	4,440,000	4,083,778	201,342	4,285,119	154,881	356,222
1993-94	3,970,000	3,724,329	116,129	3,840,458	129,542	245,671
1994-95	5,190,000	4,782,595	218,644	5,001,239	188,761	407,405
1995-96	5,610,000	5,330,291	120,986	5,451,278	158,722	279,709
1996-97	7,770,000	7,092,224	343,339	7,435,563	334,437	677,776
1997-98	7,770,000	6,787,409	613,185	7,400,594	369,406	982,591
1998-99	10,910,000	9,129,575	1,226,382	10,355,957	554,043	1,780,425
1999-00	8,420,000	7,333,120	709,309	8,042,429	377,571	1,086,880
2000-01	12,100,000	10,766,793	684,088	11,450,882	649,118	1,333,207
2001-02	13,280,000	11,838,226	626,909	12,465,135	814,865	1,441,774
2002-03	10,820,000	9,875,568	377,334	10,252,901	567,099	944,432
2003-04	6,940,000	5,862,678	584,640	6,447,318	492,682	1,077,322
2004-05	5,960,000	5,416,279	231,358	5,647,637	312,363	543,721
2005-06	10,470,000	8,598,842	858,782	9,457,623	1,012,377	1,871,158
2006-07	9,350,000	8,144,875	759,265	8,904,140	445,860	1,205,125
2007-08	9,700,000	8,395,979	712,170	9,108,149	591,851	1,304,021
2008-09	10,140,000	8,635,959	608,517	9,244,475	895,525	1,504,041
Total	$166,870,000	$149,164,700	$9,351,541	$158,516,240	$8,353,760	$17,705,300
1985-86 & prior	$11,673,127	$11,607,197	$65,930	$11,673,127	$0	$65,930
Total	$178,543,127	$160,771,897	$9,417,471	$170,189,368	$8,353,760	$17,771,231

Notes:
(1) Page 30, Column (6).
(2) Page 27, Column (3).
(3) (4) - (2).
(4) Page 27, Column (6).
(5) (1) - (4).
(6) (1) - (2).

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Alameda County Schools Insurance Group
Workers' Compensation Program

Projected Paid and Reported Losses between 1/1/17 and 6/30/17
Self-Insured Losses Limited to Stated SIR

Program Year	Losses Paid as of 12/31/16 (1)	Projected Losses Paid 1/1/17 - 6/30/17 (2)	Projected Losses Paid as of 6/30/17 (3)	Losses Reported as of 12/31/16 (4)	Projected Losses Reported 1/1/17 - 6/30/17 (5)	Projected Losses Reported as of 6/30/17 (6)
1986-87	$2,805,094	$12,645	$2,817,739	$2,932,778	$6,988	$2,939,766
1987-88	2,868,957	2,085	2,871,042	2,885,220	2,770	2,887,990
1988-89	4,014,776	2,193	4,016,969	4,048,631	2,988	4,051,619
1989-90	2,922,252	3,178	2,925,430	2,953,528	3,109	2,956,637
1990-91	5,549,553	10,169	5,559,722	5,646,113	9,387	5,655,500
1991-92	5,165,621	9,657	5,175,278	5,225,687	8,143	5,233,829
1992-93	4,058,369	25,408	4,083,778	4,276,708	8,411	4,285,119
1993-94	3,709,046	15,283	3,724,329	3,833,518	6,940	3,840,458
1994-95	4,755,400	27,195	4,782,595	4,996,805	4,434	5,001,239
1995-96	5,311,130	19,161	5,330,291	5,447,377	3,901	5,451,278
1996-97	7,058,560	33,665	7,092,224	7,423,018	12,545	7,435,563
1997-98	6,750,732	36,677	6,787,409	7,389,080	11,514	7,400,594
1998-99	9,057,897	71,678	9,129,575	10,350,583	5,374	10,355,957
1999-00	7,280,120	53,000	7,333,120	8,037,782	4,648	8,042,429
2000-01	10,684,317	82,477	10,766,793	11,416,204	34,678	11,450,882
2001-02	11,745,491	92,735	11,838,226	12,441,202	23,933	12,465,135
2002-03	9,832,736	42,832	9,875,568	10,244,010	8,892	10,252,901
2003-04	5,831,190	31,488	5,862,678	6,381,605	65,713	6,447,318
2004-05	5,404,587	11,693	5,416,279	5,628,677	18,960	5,647,637
2005-06	8,537,141	61,701	8,598,842	9,400,338	57,286	9,457,623
2006-07	8,139,486	5,389	8,144,875	8,897,082	7,058	8,904,140
2007-08	8,362,661	33,318	8,395,979	9,074,336	33,814	9,108,149
2008-09	8,577,103	58,856	8,635,959	9,176,840	67,635	9,244,475
Total	$148,422,216	$742,483	$149,164,700	$158,107,120	$409,120	$158,516,240

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Notes:
(1) Page 32, Column (1).
(2) Projected by BAC.
(3) (1) + (2).
(4) Page 31, Column (1).
(5) Projected by BAC.
(6) (4) + (5).

Alameda County Schools Insurance Group
Workers' Compensation Program

Estimated Unpaid Losses as of December 31, 2016

Self-Insured Losses Limited to Stated SIR

Program Year	Estimated Ultimate Losses (1)	Limited Losses Paid as of 12/31/16 (2)	Limited Case Reserves 12/31/16 (3)	Limited Reported Losses as of 12/31/16 (4)	Limited IBNR as of 12/31/16 (5)	Limited Unpaid Losses as of 12/31/16 (6)
1986-87	$2,960,000	$2,805,094	$127,685	$2,932,778	$27,222	$154,906
1987-88	2,910,000	2,868,957	16,263	2,885,220	24,780	41,043
1988-89	4,090,000	4,014,776	33,855	4,048,631	41,369	75,224
1989-90	2,990,000	2,922,252	31,276	2,953,528	36,472	67,748
1990-91	5,750,000	5,549,553	96,560	5,646,113	103,887	200,447
1991-92	5,330,000	5,165,621	60,066	5,225,687	104,313	164,379
1992-93	4,440,000	4,058,369	218,339	4,276,708	163,292	381,631
1993-94	3,970,000	3,709,046	124,471	3,833,518	136,482	260,954
1994-95	5,190,000	4,755,400	241,405	4,996,805	193,195	434,600
1995-96	5,610,000	5,311,130	136,247	5,447,377	162,623	298,870
1996-97	7,770,000	7,058,560	364,459	7,423,018	346,982	711,440
1997-98	7,770,000	6,750,732	638,348	7,389,080	380,920	1,019,268
1998-99	10,910,000	9,057,897	1,292,686	10,350,583	559,417	1,852,103
1999-00	8,420,000	7,280,120	757,662	8,037,782	382,218	1,139,880
2000-01	12,100,000	10,684,317	731,887	11,416,204	683,796	1,415,684
2001-02	13,280,000	11,745,491	695,711	12,441,202	838,798	1,534,509
2002-03	10,820,000	9,832,736	411,274	10,244,010	575,990	987,264
2003-04	6,940,000	5,831,190	550,414	6,381,605	558,395	1,108,810
2004-05	5,960,000	5,404,587	224,090	5,628,677	331,323	555,413
2005-06	10,470,000	8,537,141	863,197	9,400,338	1,069,662	1,932,859
2006-07	9,350,000	8,139,486	757,596	8,897,082	452,918	1,210,514
2007-08	9,700,000	8,362,661	711,675	9,074,336	625,664	1,337,339
2008-09	10,140,000	8,577,103	599,738	9,176,840	963,160	1,562,897
SubTotal	$166,870,000	$148,422,216	$9,684,904	$158,107,120	$8,762,880	$18,447,784
1985-86 & prior	$11,673,127	$11,607,197	$65,930	$11,673,127	$0	$65,930
Total	$178,543,127	$160,029,413	$9,750,834	$169,780,247	$8,762,880	$18,513,714

Notes:
(1) Page 30, Column (6).
(2) Page 32, Column (1).
(3) (4) - (2).
(4) Page 31, Column (1).
(5) (1) - (4).
(6) (1) - (2).

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Alameda County Schools Insurance Group
Workers' Compensation Program

Actuarial Analysis of the
Workers' Compensation Program

Limited Losses

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Alameda County Schools Insurance Group
Workers' Compensation Program

Selected Ultimate Losses

Self-Insured Losses Limited to Stated SIR

Program Year	Limited Reported Loss Development (1)	Lim Paid Loss Development (2)	Limited IBNR to Case Ratio (3)	B-F Method Using Limited Reported (4)	B-F Method Using Limited Paid (5)	Selected Ultimate Limited Losses (6)
1986-87	$2,963,185	$2,903,300	$2,988,321	$2,962,018	$2,904,510	$2,960,000
1987-88	2,923,854	2,983,486	2,893,758	2,923,050	2,979,537	2,910,000
1988-89	4,112,135	4,185,385	4,069,283	4,109,981	4,182,466	4,090,000
1989-90	3,009,549	3,059,882	2,975,609	3,010,338	3,056,802	2,990,000
1990-91	5,777,347	5,841,948	5,726,354	5,778,363	5,837,053	5,750,000
1991-92	5,370,212	5,476,130	5,279,926	5,369,597	5,469,431	5,330,000
1992-93	4,408,981	4,342,316	4,461,859	4,409,908	4,346,969	4,440,000
1993-94	3,965,957	4,005,644	3,935,709	3,964,528	4,002,826	3,970,000
1994-95	5,188,245	5,194,918	5,183,411	5,188,835	5,196,550	5,190,000
1995-96	5,655,281	5,881,685	5,530,488	5,654,055	5,852,962	5,610,000
1996-97	7,729,300	7,905,359	7,636,955	7,732,039	7,885,191	7,770,000
1997-98	7,714,429	7,631,441	7,756,769	7,713,099	7,637,927	7,770,000
1998-99	10,830,770	10,352,618	11,060,268	10,830,860	10,422,319	10,910,000
1999-00	8,408,350	8,435,559	8,396,914	8,407,143	8,430,177	8,420,000
2000-01	12,004,916	12,643,646	11,755,068	11,992,347	12,506,810	12,100,000
2001-02	13,123,697	14,260,863	12,732,009	13,138,705	14,106,269	13,280,000
2002-03	10,824,882	12,189,024	10,401,939	10,819,523	11,889,663	10,820,000
2003-04	6,862,605	7,285,848	6,679,379	6,867,405	7,219,190	6,940,000
2004-05	6,112,319	6,873,419	5,760,442	6,097,612	6,674,868	5,960,000
2005-06	10,314,089	10,985,502	9,970,048	10,328,127	10,861,827	10,470,000
2006-07	9,397,423	9,735,961	9,261,486	9,317,446	9,440,236	9,350,000
2007-08	9,725,706	10,301,433	9,467,180	9,649,054	9,975,303	9,700,000
2008-09	10,165,538	11,018,355	9,645,835	10,092,423	10,672,562	10,140,000
Total	$166,588,770	$173,493,722	$163,569,008	$166,356,454	$171,551,445	$166,870,000

Notes:
(1) Page 31, Column (3).
(2) Page 31, Column (3).
(3) Page 33, Column (6).
(4) Page 34, Column (6).
(5) Page 35, Column (6).
(6) Selected on the basis of (1) - (5).

Alameda County Schools Insurance Group
Workers' Compensation Program

Reported Loss Development
Self-Insured Losses Limited to Stated SIR

Program Year	Cumulative Reported Losses as of 12/31/16 (1)	Reported Development Factor as of 12/31/16 (2)	Projected Ultimate Losses (3)
1986-87	$2,932,778	1.010	$2,963,185
1987-88	2,885,220	1.013	2,923,854
1988-89	4,048,631	1.016	4,112,135
1989-90	2,953,528	1.019	3,009,549
1990-91	5,646,113	1.023	5,777,347
1991-92	5,225,687	1.028	5,370,212
1992-93	4,276,708	1.031	4,408,981
1993-94	3,833,518	1.035	3,965,957
1994-95	4,996,805	1.038	5,188,245
1995-96	5,447,377	1.038	5,655,281
1996-97	7,423,018	1.041	7,729,300
1997-98	7,389,080	1.044	7,714,429
1998-99	10,350,583	1.046	10,830,770
1999-00	8,037,782	1.046	8,408,350
2000-01	11,416,204	1.052	12,004,916
2001-02	12,441,202	1.055	13,123,697
2002-03	10,244,010	1.057	10,824,882
2003-04	6,381,605	1.075	6,862,605
2004-05	5,628,677	1.086	6,112,319
2005-06	9,400,338	1.097	10,314,089
2006-07	8,897,082	1.056	9,397,423
2007-08	9,074,336	1.072	9,725,706
2008-09	9,176,840	1.108	10,165,538
Total	$158,107,120		$166,588,770

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Notes:
(1) Provided by Keenan & Associates.
(2) Page 38, Column (2), tempered for SIR.
(3) (1) x (2), rounded.

Alameda County Schools Insurance Group
Workers' Compensation Program

Paid Loss Development
Self-Insured Losses Limited to Stated SIR

Program Year	Cumulative Paid Losses as of 12/31/16 (1)	Paid Development Factor as of 12/31/16 (2)	Projected Ultimate Losses (3)
1986-87	$2,805,094	1.035	$2,903,300
1987-88	2,868,957	1.040	2,983,486
1988-89	4,014,776	1.042	4,185,385
1989-90	2,922,252	1.047	3,059,882
1990-91	5,549,553	1.053	5,841,948
1991-92	5,165,621	1.060	5,476,130
1992-93	4,058,369	1.070	4,342,316
1993-94	3,709,046	1.080	4,005,644
1994-95	4,755,400	1.092	5,194,918
1995-96	5,311,130	1.107	5,881,685
1996-97	7,058,560	1.120	7,905,359
1997-98	6,750,732	1.130	7,631,441
1998-99	9,057,897	1.143	10,352,618
1999-00	7,280,120	1.159	8,435,559
2000-01	10,684,317	1.183	12,643,646
2001-02	11,745,491	1.214	14,260,863
2002-03	9,832,736	1.240	12,189,024
2003-04	5,831,190	1.249	7,285,848
2004-05	5,404,587	1.272	6,873,419
2005-06	8,537,141	1.287	10,985,502
2006-07	8,139,486	1.196	9,735,961
2007-08	8,362,661	1.232	10,301,433
2008-09	8,577,103	1.285	11,018,355
Total	$148,422,216		$173,493,722

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Notes:
(1) Provided by Keenan & Associates.
(2) Page 39, Column (2), tempered for SIR.
(3) (1) x (2), rounded.

Alameda County Schools Insurance Group
Workers' Compensation Program

IBNR to Case Reserves Ratio Method

Self-Insured Losses Limited to Stated SIR

Program Year	Cumulative Reported Loss Development Factors (1)	Cumulative Paid Loss Development Factors (2)	IBNR to Case Reserves Ratio (3)	Limited Case Reserves (4)	Estimated IBNR as of 12/31/16 (5)	Estimated Ultimate Losses (6)
1986-87	1.010	1.035	0.435	$127,685	$55,543	$2,988,321
1987-88	1.013	1.040	0.525	16,263	8,538	2,893,758
1988-89	1.016	1.042	0.610	33,855	20,652	4,069,283
1989-90	1.019	1.047	0.706	31,276	22,081	2,975,609
1990-91	1.023	1.053	0.831	96,560	80,241	5,726,354
1991-92	1.028	1.060	0.903	60,066	54,239	5,279,926
1992-93	1.031	1.070	0.848	218,339	185,151	4,461,859
1993-94	1.035	1.080	0.821	124,471	102,191	3,935,709
1994-95	1.038	1.092	0.773	241,405	186,606	5,183,411
1995-96	1.038	1.107	0.610	136,247	83,111	5,530,488
1996-97	1.041	1.120	0.587	364,459	213,937	7,636,955
1997-98	1.044	1.130	0.576	638,348	367,689	7,756,769
1998-99	1.046	1.143	0.549	1,292,686	709,685	11,060,268
1999-00	1.046	1.159	0.474	757,662	359,132	8,396,914
2000-01	1.052	1.183	0.463	731,887	338,864	11,755,068
2001-02	1.055	1.214	0.418	695,711	290,807	12,732,009
2002-03	1.057	1.240	0.384	411,274	157,929	10,401,939
2003-04	1.075	1.249	0.541	550,414	297,774	6,679,379
2004-05	1.086	1.272	0.588	224,090	131,765	5,760,442
2005-06	1.097	1.287	0.660	863,197	569,710	9,970,048
2006-07	1.056	1.196	0.481	757,596	364,404	9,261,486
2007-08	1.072	1.232	0.552	711,675	392,844	9,467,180
2008-09	1.108	1.285	0.782	599,738	468,995	9,645,835
Total				$9,684,904	$5,461,888	$163,569,008

(1) Page 31, Column (2).
(2) Page 32, Column (2).
(3) [(1) - 1.000] x (2)/ [(2) - (1)].
(4) [Page 31, Column (1)] - [Page 32, Column (1)].
(5) (3) x (4), rounded.
(6) (5) + Page 31, Column (1).

Alameda County Schools Insurance Group
Workers' Compensation Program

Bornhuetter-Ferguson Using Reported Losses

Self-Insured Losses Limited to Stated SIR

Program Year	*A Priori* Ultimate Limited Losses (1)	Cumulative Reported Loss Development Factors (2)	Percentage of Losses Not Yet Reported (3)	Expected Unreported Losses (4)	Losses Reported as of 12/31/16 (5)	Estimated Ultimate Losses (6)
1986-87	$2,924,010	1.010	1.0%	$29,240	$2,932,778	$2,962,018
1987-88	2,910,000	1.013	1.3%	37,830	2,885,220	2,923,050
1988-89	4,090,000	1.016	1.5%	61,350	4,048,631	4,109,981
1989-90	2,990,000	1.019	1.9%	56,810	2,953,528	3,010,338
1990-91	5,750,000	1.023	2.3%	132,250	5,646,113	5,778,363
1991-92	5,330,000	1.028	2.7%	143,910	5,225,687	5,369,597
1992-93	4,440,000	1.031	3.0%	133,200	4,276,708	4,409,908
1993-94	3,970,000	1.035	3.3%	131,010	3,833,518	3,964,528
1994-95	5,190,000	1.038	3.7%	192,030	4,996,805	5,188,835
1995-96	5,585,897	1.038	3.7%	206,678	5,447,377	5,654,055
1996-97	7,725,520	1.041	4.0%	309,021	7,423,018	7,732,039
1997-98	7,714,737	1.044	4.2%	324,019	7,389,080	7,713,099
1998-99	10,915,376	1.046	4.4%	480,277	10,350,583	10,830,860
1999-00	8,394,579	1.046	4.4%	369,361	8,037,782	8,407,143
2000-01	11,758,020	1.052	4.9%	576,143	11,416,204	11,992,347
2001-02	13,413,514	1.055	5.2%	697,503	12,441,202	13,138,705
2002-03	10,657,653	1.057	5.4%	575,513	10,244,010	10,819,523
2003-04	6,940,000	1.075	7.0%	485,800	6,381,605	6,867,405
2004-05	5,935,891	1.086	7.9%	468,935	5,628,677	6,097,612
2005-06	10,424,600	1.097	8.9%	927,789	9,400,338	10,328,127
2006-07	7,931,404	1.056	5.3%	420,364	8,897,082	9,317,446
2007-08	8,577,881	1.072	6.7%	574,718	9,074,336	9,649,054
2008-09	9,439,003	1.108	9.7%	915,583	9,176,840	10,092,423
Total	$163,008,086			$8,249,334	$158,107,120	$166,356,454

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Notes:
(1) Page 37, Column (6), adjusted for SIR.
(2) Page 31, Column (2).
(3) 100% - [1.000 / (2)].
(4) (1) x (3).
(5) Page 31, Column (1).
(6) (4) + (5).

Alameda County Schools Insurance Group
Workers' Compensation Program

Bornhuetter-Ferguson Using Paid Losses

Self-Insured Losses Limited to Stated SIR

Program Year	*A Priori* Ultimate Limited Losses (1)	Cumulative Paid Loss Development Factors (2)	Percentage of Losses Not Yet Paid (3)	Expected Unpaid Losses (4)	Limited Losses Paid as of 12/31/16 (5)	Estimated Ultimate Limited Losses (6)
1986-87	$2,924,010	1.035	3.4%	$99,416	$2,805,094	$2,904,510
1987-88	2,910,000	1.040	3.8%	110,580	2,868,957	2,979,537
1988-89	4,090,000	1.042	4.1%	167,690	4,014,776	4,182,466
1989-90	2,990,000	1.047	4.5%	134,550	2,922,252	3,056,802
1990-91	5,750,000	1.053	5.0%	287,500	5,549,553	5,837,053
1991-92	5,330,000	1.060	5.7%	303,810	5,165,621	5,469,431
1992-93	4,440,000	1.070	6.5%	288,600	4,058,369	4,346,969
1993-94	3,970,000	1.080	7.4%	293,780	3,709,046	4,002,826
1994-95	5,190,000	1.092	8.5%	441,150	4,755,400	5,196,550
1995-96	5,585,897	1.107	9.7%	541,832	5,311,130	5,852,962
1996-97	7,725,520	1.120	10.7%	826,631	7,058,560	7,885,191
1997-98	7,714,737	1.130	11.5%	887,195	6,750,732	7,637,927
1998-99	10,915,376	1.143	12.5%	1,364,422	9,057,897	10,422,319
1999-00	8,394,579	1.159	13.7%	1,150,057	7,280,120	8,430,177
2000-01	11,758,020	1.183	15.5%	1,822,493	10,684,317	12,506,810
2001-02	13,413,514	1.214	17.6%	2,360,778	11,745,491	14,106,269
2002-03	10,657,653	1.240	19.3%	2,056,927	9,832,736	11,889,663
2003-04	6,940,000	1.249	20.0%	1,388,000	5,831,190	7,219,190
2004-05	5,935,891	1.272	21.4%	1,270,281	5,404,587	6,674,868
2005-06	10,424,600	1.287	22.3%	2,324,686	8,537,141	10,861,827
2006-07	7,931,404	1.196	16.4%	1,300,750	8,139,486	9,440,236
2007-08	8,577,881	1.232	18.8%	1,612,642	8,362,661	9,975,303
2008-09	9,439,003	1.285	22.2%	2,095,459	8,577,103	10,672,562
Total	$163,008,086			$23,129,229	$148,422,216	$171,551,445

Notes:
(1) Page 34, Column (1).
(2) Page 32, Column (2).
(3) 100% - [1.000 / (2)].
(4) (1) x (3).
(5) Page 32, Column (1).
(6) (4) + (5).

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Alameda County Schools Insurance Group
Workers' Compensation Program

Actuarial Analysis of the
Workers' Compensation Program

Gross Loss Exhibits

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Alameda County Schools Insurance Group
Workers' Compensation Program

Selected Ultimate Losses
Unlimited Losses

Program Year	Reported Projection (1)	Paid Projection (2)	IBNR to Case Reserves Ratio (3)	B-F Method Using Reported (4)	Frequency Times Severity (5)	Selected Ultimate Losses (6)
1986-87	$2,966,521	$2,905,304	$2,995,599			$2,960,000
1987-88	2,923,854	2,983,486	2,893,758			2,910,000
1988-89	4,112,135	4,185,385	4,069,283			4,090,000
1989-90	3,009,549	3,059,882	2,975,609			2,990,000
1990-91	5,777,347	5,841,948	5,726,354			5,750,000
1991-92	5,370,212	5,476,130	5,279,926			5,330,000
1992-93	4,408,981	4,342,316	4,461,859			4,440,000
1993-94	3,965,957	4,005,644	3,935,709			3,970,000
1994-95	5,188,245	5,194,918	5,183,411			5,190,000
1995-96	5,671,966	5,881,685	5,541,387			5,610,000
1996-97	7,753,881	7,905,359	7,664,290			7,770,000
1997-98	7,740,540	7,631,441	7,803,368			7,770,000
1998-99	10,869,307	10,352,618	11,148,171			11,010,000
1999-00	8,599,681	8,444,041	8,680,716			8,640,000
2000-01	12,113,493	12,658,030	11,844,358			12,210,000
2001-02	13,680,011	14,523,068	13,314,205			13,840,000
2002-03	10,936,920	12,200,351	10,443,855			10,940,000
2003-04	6,862,605	7,285,848	6,679,379			6,940,000
2004-05	6,150,490	6,873,419	5,776,128			5,960,000
2005-06	10,385,902	10,985,502	10,039,967			10,470,000
2006-07	15,278,666	12,286,027	17,566,925	$14,553,788	$9,671,982	15,800,000
2007-08	11,999,176	12,013,423	11,987,275	11,743,918	11,407,367	11,940,000
2008-09	12,360,922	12,547,802	12,138,872	12,175,503	12,579,513	12,360,000
2009-10	13,447,681	12,896,086	14,229,158	13,173,278	13,773,088	13,320,000
2010-11	13,654,959	13,077,507	14,769,716	13,495,061	15,539,127	13,410,000
2011-12	13,727,864	13,712,574	13,754,485	13,666,778	14,750,436	13,720,000
2012-13	12,132,471	11,431,434	13,151,092	12,684,613	14,046,316	12,080,000
2013-14	12,659,580	11,972,991	13,366,508	13,328,723	15,473,569	12,650,000
2014-15	18,219,203	16,718,883	19,586,065	16,808,524	17,060,057	17,360,000
2015-16	15,037,684	13,342,625	16,108,045	15,476,040	13,161,088	15,540,000
2016-17	19,613,622	14,754,818	21,038,072	16,952,615	15,750,000	16,950,000
Total	$296,619,425	$287,490,545	$304,153,543			$293,920,000
06/07-16/17	$158,131,828	$144,754,170	$167,696,212	$154,058,840	$153,212,543	$155,130,000

Notes:
(1) Page 38, Column (3).
(2) Page 39, Column (3).
(3) Page 40, Column (6).
(4) Page 41, Column (6).
(5) Page 45, Column (4).
(6) Selected on the basis of (1) - (5).

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Alameda County Schools Insurance Group
Workers' Compensation Program

Reported Loss Development
Unlimited Losses

Program Year	Cumulative Reported Losses as of 12/31/16 (1)	Reported Development Factor as of 12/31/16 (2)	Projected Ultimate Losses (3)
1986-87	$2,932,778	1.012	$2,966,521
1987-88	2,885,220	1.013	2,923,854
1988-89	4,048,631	1.016	4,112,135
1989-90	2,953,528	1.019	3,009,549
1990-91	5,646,113	1.023	5,777,347
1991-92	5,225,687	1.028	5,370,212
1992-93	4,276,708	1.031	4,408,981
1993-94	3,833,518	1.035	3,965,957
1994-95	4,996,805	1.038	5,188,245
1995-96	5,447,377	1.041	5,671,966
1996-97	7,423,018	1.045	7,753,881
1997-98	7,389,080	1.048	7,740,540
1998-99	10,350,583	1.050	10,869,307
1999-00	8,154,400	1.055	8,599,681
2000-01	11,416,204	1.061	12,113,493
2001-02	12,843,074	1.065	13,680,011
2002-03	10,244,798	1.068	10,936,920
2003-04	6,381,605	1.075	6,862,605
2004-05	5,628,677	1.093	6,150,490
2005-06	9,400,338	1.105	10,385,902
2006-07	13,400,926	1.140	15,278,666
2007-08	10,293,074	1.166	11,999,176
2008-09	10,044,965	1.231	12,360,922
2009-10	10,413,518	1.291	13,447,681
2010-11	9,948,174	1.373	13,654,959
2011-12	9,537,312	1.439	13,727,864
2012-13	8,113,721	1.495	12,132,471
2013-14	7,968,424	1.589	12,659,580
2014-15	9,975,771	1.826	18,219,203
2015-16	6,587,391	2.283	15,037,684
2016-17	2,539,436	7.724	19,613,622
Total	$230,300,852		$296,619,425

Notes:
(1) Provided by Keenan & Associates.
(2) Page 61.
(3) (1) x (2), rounded.

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Alameda County Schools Insurance Group
Workers' Compensation Program

Paid Loss Projection
Unlimited Losses

Program Year	Cumulative Paid Losses as of 12/31/16 (1)	Paid Development Factor as of 12/31/16 (2)	Projected Ultimate Losses (3)
1986-87	$2,805,094	1.036	$2,905,304
1987-88	2,868,957	1.040	2,983,486
1988-89	4,014,776	1.042	4,185,385
1989-90	2,922,252	1.047	3,059,882
1990-91	5,549,553	1.053	5,841,948
1991-92	5,165,621	1.060	5,476,130
1992-93	4,058,369	1.070	4,342,316
1993-94	3,709,046	1.080	4,005,644
1994-95	4,755,400	1.092	5,194,918
1995-96	5,311,130	1.107	5,881,685
1996-97	7,058,560	1.120	7,905,359
1997-98	6,750,732	1.130	7,631,441
1998-99	9,057,897	1.143	10,352,618
1999-00	7,280,120	1.160	8,444,041
2000-01	10,684,317	1.185	12,658,030
2001-02	11,949,088	1.215	14,523,068
2002-03	9,833,524	1.241	12,200,351
2003-04	5,831,190	1.249	7,285,848
2004-05	5,404,587	1.272	6,873,419
2005-06	8,537,141	1.287	10,985,502
2006-07	9,284,326	1.323	12,286,027
2007-08	8,810,834	1.363	12,013,423
2008-09	8,808,892	1.424	12,547,802
2009-10	8,615,384	1.497	12,896,086
2010-11	8,353,221	1.566	13,077,507
2011-12	8,086,117	1.696	13,712,574
2012-13	6,224,943	1.836	11,431,434
2013-14	5,543,408	2.160	11,972,991
2014-15	6,114,665	2.734	16,718,883
2015-16	3,093,573	4.313	13,342,625
2016-17	481,517	30.642	14,754,818
Total	$196,964,232		$287,490,545

Notes:
(1) Provided by Keenan & Associates.
(2) Page 62.
(3) (1) x (2), rounded.

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Alameda County Schools Insurance Group
Workers' Compensation Program

IBNR to Case Reserves Ratio Method
Unlimited Losses

Program Year	Reported Development Factor as of 12/31/16 (1)	Paid Development Factor as of 12/31/16 (2)	IBNR to Case Reserves Ratio (3)	Case Reserves as of 12/31/16 (4)	Estimated IBNR as of 12/31/16 (5)	Estimated Ultimate Losses (6)
1986-87	1.012	1.036	0.492	$127,685	$62,821	$2,995,599
1987-88	1.013	1.040	0.525	16,263	8,538	2,893,758
1988-89	1.016	1.042	0.610	33,855	20,652	4,069,283
1989-90	1.019	1.047	0.706	31,276	22,081	2,975,609
1990-91	1.023	1.053	0.831	96,560	80,241	5,726,354
1991-92	1.028	1.060	0.903	60,066	54,239	5,279,926
1992-93	1.031	1.070	0.848	218,339	185,151	4,461,859
1993-94	1.035	1.080	0.821	124,471	102,191	3,935,709
1994-95	1.038	1.092	0.773	241,405	186,606	5,183,411
1995-96	1.041	1.107	0.690	136,247	94,010	5,541,387
1996-97	1.045	1.120	0.662	364,459	241,272	7,664,290
1997-98	1.048	1.130	0.649	638,348	414,288	7,803,368
1998-99	1.050	1.143	0.617	1,292,686	797,588	11,148,171
1999-00	1.055	1.160	0.602	874,280	526,316	8,680,716
2000-01	1.061	1.185	0.585	731,887	428,154	11,844,358
2001-02	1.065	1.215	0.527	893,986	471,131	13,314,205
2002-03	1.068	1.241	0.484	411,274	199,057	10,443,855
2003-04	1.075	1.249	0.541	550,414	297,774	6,679,379
2004-05	1.093	1.272	0.658	224,090	147,451	5,776,128
2005-06	1.105	1.287	0.741	863,197	639,629	10,039,967
2006-07	1.140	1.323	1.012	4,116,600	4,165,999	17,566,925
2007-08	1.166	1.363	1.143	1,482,240	1,694,201	11,987,275
2008-09	1.231	1.424	1.694	1,236,072	2,093,907	12,138,872
2009-10	1.291	1.497	2.122	1,798,134	3,815,640	14,229,158
2010-11	1.373	1.566	3.023	1,594,953	4,821,542	14,769,716
2011-12	1.439	1.696	2.906	1,451,195	4,217,173	13,754,485
2012-13	1.495	1.836	2.667	1,888,778	5,037,371	13,151,092
2013-14	1.589	2.160	2.226	2,425,015	5,398,084	13,366,508
2014-15	1.826	2.734	2.489	3,861,106	9,610,294	19,586,065
2015-16	2.283	4.313	2.725	3,493,818	9,520,654	16,108,045
2016-17	7.724	30.642	8.989	2,057,919	18,498,636	21,038,072
Total				$33,336,620	$73,852,691	$304,153,543

(1) Page 38, Column (2).
(2) Page 39, Column (2).
(3) [(1) - 1.000] x (2)/ [(2) - (1)].
(4) Page 38, Column (1) - Page 39, Column (1).
(5) (3) x (4), rounded.
(6) (5) + Page 38, Column (1).

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Alameda County Schools Insurance Group
Workers' Compensation Program

Bornhuetter-Ferguson Using Reported Losses
Unlimited Losses

Program Year	*A Priori* Ultimate Losses (1)	Cumulative Reported Loss Development Factors (2)	Percentage of Losses Not Yet Reported (3)	Expected Unreported Losses (4)	Losses Reported as of 12/31/16 (5)	Estimated Ultimate Losses (6)
2006-07	$9,372,865	1.140	12.3%	$1,152,862	$13,400,926	$14,553,788
2007-08	10,217,209	1.166	14.2%	1,450,844	10,293,074	11,743,918
2008-09	11,393,254	1.231	18.7%	2,130,538	10,044,965	12,175,503
2009-10	12,211,328	1.291	22.6%	2,759,760	10,413,518	13,173,278
2010-11	13,088,143	1.373	27.1%	3,546,887	9,948,174	13,495,061
2011-12	13,539,232	1.439	30.5%	4,129,466	9,537,312	13,666,778
2012-13	13,809,341	1.495	33.1%	4,570,892	8,113,721	12,684,613
2013-14	14,448,246	1.589	37.1%	5,360,299	7,968,424	13,328,723
2014-15	15,116,710	1.826	45.2%	6,832,753	9,975,771	16,808,524
2015-16	15,816,102	2.283	56.2%	8,888,649	6,587,391	15,476,040
2016-17	16,547,852	7.724	87.1%	14,413,179	2,539,436	16,952,615
Total	$145,560,282			$55,236,129	$98,822,711	$154,058,840

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Notes:
(1) Page 42, Column (4).
(2) Page 38, Column (2).
(3) 100% - [1.000 / (2)].
(4) (1) x (3).
(5) Page 38, Column (1).
(6) (4) + (5).

Alameda County Schools Insurance Group
Workers' Compensation Program

A Priori Losses for Bornhuetter-Ferguson
Unlimited Losses

Program Year	*A Priori* Loss Rate (1)	Factor to Remove Trend (2)	Exposure Index (3)	*A Priori* Ultimate Losses (4)
2006-07	$16,547,852	0.589	0.961	$9,372,865
2007-08	16,547,852	0.630	0.980	10,217,209
2008-09	16,547,852	0.689	1.000	11,393,254
2009-10	16,547,852	0.753	0.980	12,211,328
2010-11	16,547,852	0.823	0.961	13,088,143
2011-12	16,547,852	0.868	0.942	13,539,232
2012-13	16,547,852	0.903	0.924	13,809,341
2013-14	16,547,852	0.927	0.942	14,448,246
2014-15	16,547,852	0.950	0.961	15,116,710
2015-16	16,547,852	0.975	0.980	15,816,102
2016-17	16,547,852	1.000	1.000	16,547,852
Total				$145,560,282

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Notes:
(1) Page 43, Item (5).
(2) Estimated by BAC.
(3) Page 43, Column (3).
(4) (1) x (2) x (3).

Alameda County Schools Insurance Group
Workers' Compensation Program

A Priori Loss Rate for Bornhuetter-Ferguson Method
Unlimited Losses

Program Year	*A Priori* Ultimate Losses (1)	Estimated Pure Premium Trend (2)	Exposure Index (3)	Constant Dollar, Constant Exposure Losses (4)
2006-07	$13,893,618	1.697	0.961	$24,529,270
2007-08	12,005,742	1.588	0.980	19,444,570
2008-09	12,447,538	1.452	1.000	18,079,121
2009-10	13,192,210	1.329	0.980	17,877,067
2010-11	13,385,194	1.215	0.961	16,923,425
2011-12	13,720,844	1.152	0.942	16,769,820
2012-13	11,817,838	1.107	0.924	14,161,416
2013-14	12,368,591	1.079	0.942	14,165,983
2014-15	17,618,379	1.052	0.961	19,286,360
2015-16	14,451,027	1.026	0.980	15,119,620
2016-17	18,635,476	1.000	1.000	18,635,476
Total	$153,536,457			$17,726,557
08/09-15/16	$109,001,621			$17,635,665
			(5) Selected A Priori 2016-17 Loss Level:	$16,547,852

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Notes:
(1) Page 44, Column (3).
(2) Estimated by BAC.
(3) Page 50, Column (2).
(4) (1) x (2) / (3).
(5) Selected on the basis of (4).

Alameda County Schools Insurance Group
Workers' Compensation Program

A Priori Ultimate losses
Unlimited Losses

Program Year	Reported Loss Projection (1)	Paid Loss Projection (2)	*A Priori* Selection (3)
1986-87	$2,966,521	$2,905,304	$2,936,274
1987-88	2,923,854	2,983,486	2,953,285
1988-89	4,112,135	4,185,385	4,148,283
1989-90	3,009,549	3,059,882	3,034,373
1990-91	5,777,347	5,841,948	5,809,190
1991-92	5,370,212	5,476,130	5,422,348
1992-93	4,408,981	4,342,316	4,376,268
1993-94	3,965,957	4,005,644	3,985,375
1994-95	5,188,245	5,194,918	5,191,496
1995-96	5,671,966	5,881,685	5,773,595
1996-97	7,753,881	7,905,359	7,826,982
1997-98	7,740,540	7,631,441	7,688,067
1998-99	10,869,307	10,352,618	10,621,897
1999-00	8,599,681	8,444,041	8,525,560
2000-01	12,113,493	12,658,030	12,370,771
2001-02	13,680,011	14,523,068	14,073,769
2002-03	10,936,920	12,200,351	11,521,253
2003-04	6,862,605	7,285,848	7,058,380
2004-05	6,150,490	6,873,419	6,484,580
2005-06	10,385,902	10,985,502	10,662,894
2006-07	15,278,666	12,286,027	13,893,618
2007-08	11,999,176	12,013,423	12,005,742
2008-09	12,360,922	12,547,802	12,447,538
2009-10	13,447,681	12,896,086	13,192,210
2010-11	13,654,959	13,077,507	13,385,194
2011-12	13,727,864	13,712,574	13,720,844
2012-13	12,132,471	11,431,434	11,817,838
2013-14	12,659,580	11,972,991	12,368,591
2014-15	18,219,203	16,718,883	17,618,379
2015-16	15,037,684	13,342,625	14,451,027
2016-17	19,613,622	14,754,818	18,635,476
Total	$296,619,425	$287,490,545	$294,001,097

Notes:
(1) Page 38, Column (3).
(2) Page 39, Column (3).
(3) Selected on the basis of (1) and (2).

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Alameda County Schools Insurance Group
Workers' Compensation Program

Frequency Times Severity Method
Unlimited Losses

Program Year	Selected Indemnity Claim Severity (1)	Factor to Remove Trend (2)	Selected Ultimate Indemnity Claims (3)	Estimated Ultimate Losses (4)
2006-07	$50,000	0.688	281	$9,671,982
2007-08	50,000	0.715	319	11,407,367
2008-09	50,000	0.760	331	12,579,513
2009-10	50,000	0.808	341	13,773,088
2010-11	50,000	0.859	362	15,539,127
2011-12	50,000	0.881	335	14,750,436
2012-13	50,000	0.903	311	14,046,316
2013-14	50,000	0.927	334	15,473,569
2014-15	50,000	0.950	359	17,060,057
2015-16	50,000	0.975	270	13,161,088
2016-17	50,000	1.000	315	15,750,000
Total				$153,212,543

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Notes:
(1) Page 46, Item (5).
(2) Estimated by BAC.
(3) Page 47, Column (3).
(4) (1) x (2) x (3).

Alameda County Schools Insurance Group
Workers' Compensation Program

Calculation of Expected Indemnity Claim Severity
Frequency Times Severity Method
Unlimited Losses

Program Year	*A Priori* Ultimate Losses (1)	Estimated Severity Trend (2)	Selected Indemnity Claim Count (3)	Trended Indemnity Claim Severity (4)
2006-07	$13,893,618	1.453	281	$71,824
2007-08	12,005,742	1.398	319	52,623
2008-09	12,447,538	1.316	331	49,475
2009-10	13,192,210	1.238	341	47,891
2010-11	13,385,194	1.165	362	43,069
2011-12	13,720,844	1.136	335	46,510
2012-13	11,817,838	1.107	311	42,067
2013-14	12,368,591	1.079	334	39,967
2014-15	17,618,379	1.052	359	51,636
2015-16	14,451,027	1.026	270	54,901
2016-17	18,635,476	1.000	315	59,160
Total	$153,536,457		3,558	$50,829
06/07-15/16	$134,900,981		3,243	$49,996
			(5) Selected Severity:	$50,000

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Notes:
(1) Page 44, Column (3).
(2) Estimated by BAC.
(3) Page 47, Column (3).
(4) (1) x (2) / (3).
(5) Selected on the basis of (4).

Alameda County Schools Insurance Group
Workers' Compensation Program

Selected # of Indemnity Claims

Program Year	Reported Indemnity Claim Count Projection (1)	Bornhuetter-Ferguson Method (2)	Selected Indemnity Claim Count (3)
1986-87	314		314
1987-88	320		320
1988-89	397		397
1989-90	350		350
1990-91	396		396
1991-92	424		424
1992-93	397		397
1993-94	408		408
1994-95	405		405
1995-96	416		416
1996-97	382		382
1997-98	304		304
1998-99	324		324
1999-00	321		321
2000-01	319		319
2001-02	318		318
2002-03	326		326
2003-04	255		255
2004-05	213		213
2005-06	250		250
2006-07	281		281
2007-08	319		319
2008-09	331		331
2009-10	341		341
2010-11	362		362
2011-12	335		335
2012-13	311		311
2013-14	334		334
2014-15	359		359
2015-16	270		270
2016-17	268	315	315
Total	10,350		10,397

Notes:
(1) Page 48, Column (3).
(2) Page 49, Column (6).
(3) Selected on the basis of (1) and (2).

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Alameda County Schools Insurance Group
Workers' Compensation Program

Projection of Ultimate # of Indemnity Claims
Projection of Reported Claims

Program Year	Total Indemnity Claims Reported 12/31/16 (1)	Development Factors as of 12/31/16 (2)	Projected Ultimate Indemnity Claims (3)
1991-92	397	1.000	397
1992-93	408	1.000	408
1993-94	405	1.000	405
1994-95	416	1.000	416
1995-96	382	1.000	382
1996-97	304	1.000	304
1997-98	324	1.000	324
1998-99	321	1.000	321
1999-00	319	1.000	319
2000-01	318	1.000	318
2001-02	326	1.000	326
2002-03	255	1.001	255
2003-04	213	1.001	213
2004-05	250	1.001	250
2005-06	280	1.002	281
2006-07	318	1.004	319
2007-08	329	1.006	331
2008-09	337	1.011	341
2009-10	357	1.014	362
2010-11	328	1.022	335
2011-12	302	1.031	311
2012-13	321	1.040	334
2013-14	339	1.060	359
2014-15	243	1.113	270
2015-16	86	3.121	268
Total	7,878		8,149

Notes:
(1) Provided by Keenan & Associates.
(2) Page 63.
(3) (1) x (2), rounded.

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Alameda County Schools Insurance Group
Workers' Compensation Program

Projection of Ultimate # of Indemnity Claims
Bornhuetter-Ferguson Method

Program Year	A Priori Claim Count (1)	Claim Development Factor (2)	Estimated Percentage of Claims Unreported (3)	Estimated Unreported Claims (4)	Reported Claims as of 12/31/16 (5)	Projected Ultimate Claims (6)
2016-17	337	3.121	68.0%	229	86	315

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Notes:
(1) Page 50, Item (6).
(2) Page 48, Column (2).
(3) 100% - [1.000 / (2)].
(4) (1) x (3).
(5) Page 48, Column (1).
(6) (4) + (5).

Alameda County Schools Insurance Group
Workers' Compensation Program

Calculation of Expected # of Indemnity Claims
A Priori Claim Count

Program Year	Projected Ultimate Indemnity Claims (1)	Exposure Index (2)	Indicated Indemnity Claim Frequency (3)
2006-07	281	0.961	292
2007-08	319	0.980	325
2008-09	331	1.000	331
2009-10	341	0.980	348
2010-11	362	0.961	377
2011-12	335	0.942	356
2012-13	311	0.924	337
2013-14	334	0.942	354
2014-15	359	0.961	374
2015-16	270	0.980	275
2016-17	268	1.000	268
Total	3,511	10.633	331
10/11-15/16	1,971	5.711	337
		(4) Selected Claim Frequency:	337
		(5) 2016-17 Exposure Index:	1.000
		(6) 2016-17 A Priori Claim Count:	337

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Notes:
(1) Page 48, Column (3).
(2) Estimated by BAC.
(3) (1) / (2).
(4) Selected on the basis of (3).
(5) (2).
(6) (4) x (5).

Alameda County Schools Insurance Group
Workers' Compensation Program

Actuarial Analysis of the
Workers' Compensation Program

Future Loss Exhibits

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Alameda County Schools Insurance Group
Workers' Compensation Program

Projected 2017-18 Loss Rate

Unlimited Losses

Program Year	Estimated Ultimate Losses (1)	Pure Premium Trend (2)	Exposure Indexed to 2017-18 (3)	Trended Loss @ 2017-18 Exposure Level (4)
2004-05	$5,960,000	1.816	0.906	$11,947,424
2005-06	10,470,000	1.860	0.924	21,082,304
2006-07	15,800,000	1.741	0.942	29,185,593
2007-08	11,940,000	1.629	0.961	20,232,792
2008-09	12,360,000	1.490	0.980	18,782,547
2009-10	13,320,000	1.363	0.961	18,885,353
2010-11	13,410,000	1.247	0.942	17,739,220
2011-12	13,720,000	1.181	0.924	17,544,615
2012-13	12,080,000	1.136	0.906	15,145,296
2013-14	12,650,000	1.107	0.924	15,158,603
2014-15	17,360,000	1.079	0.942	19,882,739
2015-16	15,540,000	1.052	0.961	17,011,215
2016-17	16,950,000	1.026	0.980	17,734,211
Total	$171,560,000			$18,487,070
05/06-14/15	$133,110,000			$19,363,906
			(5) Selected 2017-18 Level Losses:	$19,363,906

Program Year	Maximum Claim (6)	LDF (7)	Sev trend (8)	Trended Developed (9)
2007-08	$935,975	1.166	1.398	$1,525,618
2008-09	671,447	1.231	1.316	1,087,048
2009-10	555,381	1.291	1.238	887,838
2010-11	618,333	1.373	1.165	988,601
2011-12	601,285	1.439	1.136	982,805

(10) Factor for Unlimited Retention: 1.020

(11) Unlimited 2017-18 Level Losses: **$19,750,425**

(12) Unlimited 2017-18 Level Rate: **$1.88**

Notes:

(1) Page 37, Column (6).
(2) Estimated by BAC.
(3) Estimated by BAC.
(4) (1) x (2) / (3).
(5) Selected on the basis of (4).
(6) Provided by Keenan & Associates.
(7) Page 38, Column (2).
(8) Page 46, Column (2).
(9) (6) x (7) x (8).
(10) Estimated by BAC.
(11) (5) x (10).
(12) (6) / 2017-18 payroll.

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Alameda County Schools Insurance Group
Workers' Compensation Program

Actuarial Analysis of the
Workers' Compensation Program

Discounting Exhibits

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Alameda County Schools Insurance Group
Workers' Compensation Program

Discounted Value of Unpaid Losses as of June 30, 2017
Assuming a 1.5% Interest Rate

Self-Insured Losses Limited to Stated SIR

Program Year	Projected Unpaid Losses (1)	Discount Factor (2)	Discounted Unpaid Losses (3)
1986-87	$142,261	0.950	$135,209
1987-88	38,958	0.942	36,702
1988-89	73,031	0.932	68,059
1989-90	64,570	0.925	59,735
1990-91	190,278	0.920	174,993
1991-92	154,722	0.916	141,761
1992-93	356,222	0.915	325,812
1993-94	245,671	0.912	224,004
1994-95	407,405	0.910	370,778
1995-96	279,709	0.909	254,230
1996-97	677,776	0.905	613,146
1997-98	982,591	0.899	882,908
1998-99	1,780,425	0.894	1,590,912
1999-00	1,086,880	0.891	968,144
2000-01	1,333,207	0.891	1,187,794
2001-02	1,441,774	0.892	1,285,439
2002-03	944,432	0.888	838,900
2003-04	1,077,322	0.878	946,385
2004-05	543,721	0.874	475,120
2005-06	1,871,158	0.866	1,621,054
2006-07	1,205,125	0.866	1,043,324
2007-08	1,304,021	0.865	1,127,468
2008-09	1,504,041	0.867	1,303,490
1985-86 & prior	$65,930	0.950	62,662
Total	$17,771,231		$15,738,029

(4) Indicated Discount Factor: 0.886

Notes:
(1) Page 26, Column (6).
(2) Based upon a 1.5% interest rate.
(3) (1) x (2).
(4) [Sum of Column (3)] / [Sum of Column (1)].

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Alameda County Schools Insurance Group
Workers' Compensation Program

Discounted Value of 2016-17 Losses as of July 1, 2017
Assuming a 1.5% Interest rate

Unlimited Losses

Program Year	Projected Loss Payments (1)	Discount Factor (2)	Discounted Value of Payments (3)
2017-18	$2,134,828	0.993	$2,118,995
2018-19	3,493,897	0.978	3,416,733
2019-20	1,956,706	0.963	1,885,213
2020-21	2,509,795	0.949	2,382,358
2021-22	1,551,034	0.935	1,450,521
2022-23	1,031,346	0.921	950,257
2023-24	667,417	0.908	605,854
2024-25	752,807	0.894	673,269
2025-26	352,846	0.881	310,902
2026-27	218,950	0.868	190,071
2027-28	37,710	0.855	32,252
2028-29	432,658	0.843	364,574
2029-30	134,280	0.830	111,477
2030-31	214,597	0.818	175,522
2031-32	236,286	0.806	190,405
2032-33	411,433	0.794	326,644
2033-34	413,759	0.782	323,636
2034-35	287,832	0.771	221,811
2035-36	207,513	0.759	157,552
2036-37	166,669	0.748	124,671
2037-38	154,371	0.737	113,766
2038-39	236,819	0.726	171,948
39-40 & later	1,760,355	0.656	1,154,499
Total	$19,363,906		$17,452,930
	(4) Indicated Discount Factor:		0.901

Notes:
(1) Based upon the observed payment pattern.
(2) Based upon a 1.5% interest rate.
(3) (1) x (2).
(4) [Sum of Column (3)] / [Sum of Column (1)].

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Alameda County Schools Insurance Group
Workers' Compensation Program

Discounted Value of 2016-17 Losses as of July 1, 2017
Assuming a 1.5% Interest rate

$1,000,000 SIR

Program Year	Projected Loss Payments (1)	Discount Factor (2)	Discounted Value of Payments (3)
2017-18	$2,053,138	0.993	$2,037,911
2018-19	3,360,202	0.978	3,285,991
2019-20	1,881,832	0.963	1,813,074
2020-21	2,413,757	0.949	2,291,196
2021-22	1,491,683	0.935	1,395,016
2022-23	991,881	0.921	913,895
2023-24	641,878	0.908	582,671
2024-25	724,001	0.894	647,506
2025-26	339,344	0.881	299,005
2026-27	210,571	0.868	182,798
2027-28	36,267	0.855	31,018
2028-29	416,103	0.843	350,623
2029-30	133,665	0.830	110,966
2030-31	210,557	0.818	172,218
2031-32	230,986	0.806	186,135
2032-33	398,347	0.794	316,255
2033-34	399,704	0.782	312,643
2034-35	275,354	0.771	212,195
2035-36	198,479	0.759	150,693
2036-37	159,391	0.748	119,227
2037-38	147,612	0.737	108,785
2038-39	226,417	0.726	164,395
39-40 & later	1,681,770	0.656	1,102,824
Total	$18,622,938		$16,787,040
	(4) Indicated Discount Factor:		0.901

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Notes:
(1) Based upon the observed payment pattern.
(2) Based upon a 1.5% interest rate.
(3) (1) x (2).
(4) [Sum of Column (3)] / [Sum of Column (1)].

Alameda County Schools Insurance Group
Workers' Compensation Program

Discounted Value of 2016-17 Losses as of July 1, 2017
Assuming a 1.5% Interest rate

$500,000 SIR

Program Year	Projected Loss Payments (1)	Discount Factor (2)	Discounted Value of Payments (3)
2017-18	$1,902,757	0.993	$1,888,645
2018-19	3,114,086	0.978	3,045,310
2019-20	1,743,998	0.963	1,680,277
2020-21	2,248,639	0.949	2,134,463
2021-22	1,462,371	0.935	1,367,604
2022-23	989,177	0.921	911,404
2023-24	656,789	0.908	596,206
2024-25	717,969	0.894	642,111
2025-26	363,123	0.881	319,957
2026-27	243,443	0.868	211,335
2027-28	88,778	0.855	75,930
2028-29	409,007	0.843	344,644
2029-30	109,247	0.830	90,695
2030-31	173,865	0.818	142,207
2031-32	190,695	0.806	153,667
2032-33	330,064	0.794	262,044
2033-34	329,738	0.782	257,916
2034-35	227,925	0.771	175,645
2035-36	163,692	0.759	124,281
2036-37	131,093	0.748	98,060
2037-38	121,119	0.737	89,260
2038-39	185,247	0.726	134,503
39-40 & later	1,356,091	0.648	879,420
Total	$17,258,913		$15,625,584
	(4) Indicated Discount Factor:		0.905

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Notes:
(1) Based upon the observed payment pattern.
(2) Based upon a 1.5% interest rate.
(3) (1) x (2).
(4) [Sum of Column (3)] / [Sum of Column (1)].

Alameda County Schools Insurance Group
Workers' Compensation Program

Discounted Value of 2016-17 Losses as of July 1, 2017
Assuming a 1.5% Interest rate

$250,000 SIR

Program Year	Projected Loss Payments (1)	Discount Factor (2)	Discounted Value of Payments (3)
2017-18	$1,680,024	0.993	$1,667,564
2018-19	2,974,907	0.978	2,909,205
2019-20	1,644,644	0.963	1,584,553
2020-21	2,024,671	0.949	1,921,867
2021-22	1,337,592	0.935	1,250,911
2022-23	903,383	0.921	832,356
2023-24	607,310	0.908	551,291
2024-25	627,512	0.894	561,212
2025-26	339,723	0.881	299,339
2026-27	240,896	0.868	209,123
2027-28	124,871	0.855	106,800
2028-29	334,924	0.843	282,219
2029-30	65,905	0.830	54,713
2030-31	108,725	0.818	88,928
2031-32	119,655	0.806	96,422
2032-33	210,420	0.794	167,056
2033-34	208,771	0.782	163,298
2034-35	146,356	0.771	112,786
2035-36	104,344	0.759	79,222
2036-37	83,106	0.748	62,165
2037-38	76,424	0.737	56,322
2038-39	48,965	0.726	35,552
39-40 & later	894,455	0.643	574,983
Total	$14,907,585		$13,667,887
	(4) Indicated Discount Factor:		0.917

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Notes:
(1) Based upon the observed payment pattern.
(2) Based upon a 1.5% interest rate.
(3) (1) x (2).
(4) [Sum of Column (3)] / [Sum of Column (1)].

Alameda County Schools Insurance Group
Workers' Compensation Program

Program Information

Program Year	SIR (1)	Payroll ($00's) (2)	Total Exposure Indexed to 2016-17 (3)	Potential Future Medical Reopenings Under SIR (4)
1986-87	$500,000	$0	0.647	6
1987-88	10,000,000	0	0.660	0
1988-89	10,000,000	0	0.673	2
1989-90	10,000,000	0	0.686	1
1990-91	10,000,000	0	0.700	5
1991-92	10,000,000	0	0.714	5
1992-93	10,000,000	0	0.728	3
1993-94	10,000,000	0	0.743	3
1994-95	10,000,000	0	0.758	6
1995-96	2,000,000	0	0.773	7
1996-97	2,000,000	0	0.788	9
1997-98	2,000,000	0	0.804	8
1998-99	2,000,000	5,217,298	0.820	17
1999-00	1,000,000	5,809,776	0.837	12
2000-01	1,000,000	6,457,665	0.853	21
2001-02	1,000,000	6,791,261	0.871	22
2002-03	1,000,000	6,878,794	0.888	24
2003-04	10,000,000	6,804,882	0.906	23
2004-05	3,000,000	7,298,747	0.924	22
2005-06	3,000,000	7,967,892	0.942	29
2006-07	250,000	7,924,497	0.961	35
2007-08	250,000	8,373,523	0.980	50
2008-09	250,000	8,379,779	1.000	34
2009-10	PIPS	7,983,289	0.980	
2010-11	PIPS	7,698,192	0.961	
2011-12	PIPS	7,873,713	0.942	
2012-13	PIPS	7,928,199	0.924	
2013-14	PIPS	8,039,488	0.942	
2014-15	PIPS	9,079,586	0.961	
2015-16	PIPS	9,753,745	0.980	
2016-17	PIPS	10,118,366	1.000	
2017-18	?	10,500,185	1.020	

Notes:
(1) Provided by Keenan & Associates.
(2) Provided by Keenan & Associates.
(3) Estimated by BAC.
(4) Provided by Keenan & Associates. 1986-87 includes older years.

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Alameda County Schools Insurance Group
Workers' Compensation Program

Actuarial Analysis of the
Workers' Compensation Program

Claims Data Exhibits

DRAFT

Alameda County Schools Insurance Group
Workers' Compensation Program

Cumulative Reported Losses - Unlimited ($000's)

Program	Months of Development														
	6	18	30	42	54	66	78	90	102	114	126	138	150	162	174
1992															4,559
1993														3,939	3,946
1994													3,584	3,526	3,600
1995												4,458	4,440	4,626	4,932
1996											4,767	4,863	5,152	5,311	5,536
1997										5,711	5,884	6,435	6,728	6,877	6,719
1998									5,742	5,923	6,548	6,420	6,465	7,402	7,185
1999								7,696	8,065	9,823	9,884	10,287	10,497	10,818	10,672
2000							6,224	6,409	7,200	7,162	7,465	8,278	8,284	8,446	8,480
2001						7,909	8,710	11,125	10,953	13,502	13,997	13,873	11,154	11,281	11,384
2002					7,525	8,186	10,233	11,254	11,695	11,853	11,938	14,419	14,614	14,435	14,444
2003				6,070	7,110	9,059	8,593	8,775	8,504	10,093	10,236	9,873	10,052	10,009	10,245
2004			3,527	4,604	5,652	5,700	6,236	6,346	6,147	6,297	6,174	6,335	6,350	6,382	
2005		2,278	3,069	4,738	5,249	5,021	5,794	5,518	5,457	5,419	5,470	5,651	5,629		
2006	647	2,754	6,344	6,936	6,441	7,085	6,960	7,811	9,259	9,219	9,463	9,400			
2007	1,014	5,880	7,487	8,423	9,310	8,770	9,098	11,194	12,933	13,014	13,401				
2008	2,355	7,633	8,644	9,340	8,524	8,755	9,056	9,421	9,999	10,293					
2009	2,843	7,418	7,830	8,612	8,778	9,120	9,190	9,347	10,045						
2010	1,627	5,942	7,779	9,403	9,807	10,367	10,540	10,414							
2011	3,232	6,935	8,678	9,125	9,352	9,851	9,948								
2012	2,238	6,594	7,919	8,706	9,348	9,537									
2013	1,615	5,128	6,306	7,455	8,114										
2014	1,674	5,369	6,920	7,968											
2015	1,954	8,202	9,976												
2016	2,080	6,587													
2017	2,539														

	6 - 18	18 - 30	30 - 42	42 - 54	54 - 66	66 - 78	78 - 90	90 - 102	102 - 114	114 - 126	126 - 138	138 - 150	150 - 162	162 - 174	174 - Ult.
ALL YR VOL	3.216	1.262	1.145	1.051	1.050	1.051	1.077	1.057	1.069	1.025	1.044	0.983	1.021	1.005	
3 YR VOL	3.532	1.241	1.141	1.060	1.044	1.012	1.014	1.101	1.010	1.025	1.013	1.008	0.994	1.010	
EX HI LO	3.383	1.250	1.150	1.062	1.039	1.049	1.063	1.049	1.056	1.022	1.032	1.011	1.016	1.007	
REFERENCE	2.872	1.314	1.163	1.116	1.062	1.029	1.011	1.009	1.007	1.004	1.008	1.007	1.002	1.002	1.068
SELECT	3.383	1.250	1.150	1.062	1.039	1.049	1.063	1.049	1.056	1.022	1.032	1.011	1.016	1.007	1.068
CUMULATIVE	7.724	2.283	1.826	1.589	1.495	1.439	1.373	1.291	1.231	1.166	1.140	1.105	1.093	1.075	1.068

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Alameda County Schools Insurance Group
Workers' Compensation Program

Cumulative Paid Losses - Unlimited ($000's)

Program	Months of Development														
	6	18	30	42	54	66	78	90	102	114	126	138	150	162	174
1992															4,457
1993														3,925	3,938
1994													3,491	3,500	3,513
1995												4,472	4,502	4,555	4,603
1996											4,758	4,886	4,932	4,980	5,015
1997										5,579	5,671	5,836	5,930	6,152	6,318
1998									5,495	5,632	5,881	5,946	6,017	6,340	6,387
1999								7,206	7,505	7,816	8,053	8,200	8,559	8,650	8,755
2000							5,899	6,067	6,310	6,466	6,544	6,724	6,808	6,905	6,962
2001						7,245	7,872	8,443	9,060	9,523	9,888	10,176	10,269	10,551	10,581
2002					6,922	7,442	8,167	8,716	9,134	9,439	9,632	11,042	11,173	11,464	11,551
2003				5,218	6,109	6,836	7,033	7,265	7,573	8,479	9,325	9,430	9,644	9,802	9,834
2004			3,009	3,693	4,254	4,720	4,959	5,271	5,496	5,644	5,731	5,755	5,791	5,831	
2005		1,826	2,408	2,993	3,685	3,962	4,368	4,513	4,755	4,890	4,974	5,374	5,405		
2006	209	1,697	2,912	3,826	4,642	5,006	5,904	6,525	6,893	7,999	8,358	8,537			
2007	254	2,003	3,945	5,021	6,004	6,564	7,436	7,704	8,444	8,877	9,284				
2008	244	2,909	5,028	6,166	6,851	7,496	7,807	8,108	8,593	8,811					
2009	463	3,335	4,881	6,133	7,477	7,838	8,177	8,513	8,809						
2010	439	3,070	4,873	6,411	7,061	7,563	8,376	8,615							
2011	607	3,403	5,458	6,424	7,115	7,686	8,353								
2012	531	3,826	5,019	5,994	7,566	8,086									
2013	831	2,414	3,752	5,254	6,225										
2014	367	2,680	4,123	5,543											
2015	593	3,626	6,115												
2016	413	3,094													
2017	482														

	6 - 18	18 - 30	30 - 42	42 - 54	54 - 66	66 - 78	78 - 90	90 - 102	102 - 114	114 - 126	126 - 138	138 - 150	150 - 162	162 - 174	174 - Ult.
ALL YR VOL	6.477	1.576	1.265	1.172	1.081	1.084	1.049	1.054	1.054	1.037	1.039	1.015	1.021	1.008	
3 YR VOL	6.849	1.604	1.302	1.183	1.073	1.079	1.036	1.063	1.073	1.039	1.032	1.014	1.018	1.005	
EX HI LO	7.105	1.577	1.266	1.176	1.083	1.083	1.046	1.051	1.045	1.030	1.028	1.012	1.018	1.007	
REFERENCE	3.815	1.674	1.339	1.226	1.118	1.069	1.055	1.040	1.020	1.009	1.016	1.019	1.011	1.015	1.241
SELECT	7.105	1.577	1.266	1.176	1.083	1.083	1.046	1.051	1.045	1.030	1.028	1.012	1.018	1.007	1.241
CUMULATIVE	30.642	4.313	2.734	2.160	1.836	1.696	1.566	1.497	1.424	1.363	1.323	1.287	1.272	1.249	1.241

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Alameda County Schools Insurance Group
Workers' Compensation Program

Cumulative # of Indemnity Losses Reported

Program	Months of Development														
	6	18	30	42	54	66	78	90	102	114	126	138	150	162	174
1992															423
1993														397	397
1994													406	406	408
1995												403	403	404	405
1996											416	416	416	416	416
1997										377	377	379	380	380	381
1998									302	302	303	303	304	304	304
1999								317	320	323	324	324	324	324	324
2000							306	308	315	316	321	321	321	321	321
2001						290	293	312	314	316	317	318	319	319	319
2002					282	284	307	309	313	314	316	318	318	318	318
2003				283	286	316	322	324	326	326	326	326	326	326	326
2004			215	220	244	249	253	253	255	255	255	255	255	255	
2005		160	166	196	201	212	213	213	213	213	213	213	213		
2006	74	187	238	247	248	249	248	249	250	250	250	250			
2007	85	257	274	280	279	278	280	280	280	280	280				
2008	95	303	314	316	316	316	316	317	317	318					
2009	123	309	321	322	327	326	329	329	329						
2010	97	310	326	336	338	336	336	337							
2011	116	330	351	353	355	356	357								
2012	135	314	325	328	328	328									
2013	98	278	294	301	302										
2014	106	298	314	321											
2015	113	326	339												
2016	93	243													
2017	86														

	6 - 18	18 - 30	30 - 42	42 - 54	54 - 66	66 - 78	78 - 90	90 - 102	102 - 114	114 - 126	126 - 138	138 - 150	150 - 162	162 - 174	174 - Ult.
ALL YR VOL	2.780	1.062	1.026	1.013	1.014	1.013	1.009	1.007	1.002	1.003	1.001	1.001	1.000	1.001	
3 YR VOL	2.779	1.050	1.018	1.003	0.999	1.004	1.002	1.000	1.001	1.000	1.000	1.000	1.000	1.000	
EX HI LO	2.805	1.049	1.020	1.008	1.009	1.008	1.003	1.005	1.002	1.002	1.001	1.001	1.000	1.001	
SELECT	2.805	1.049	1.020	1.008	1.009	1.008	1.003	1.005	1.002	1.002	1.001	1.001	1.000	1.001	1.000
CUMULATIVE	3.121	1.113	1.060	1.040	1.031	1.022	1.014	1.011	1.006	1.004	1.002	1.001	1.001	1.001	1.000

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EXECUTIVE SUMMARY

TO: ACSIG Board of Directors

FROM: Kimberly Dennis

DATE: May 25, 2017

SUBJECT: Actuarial Report for Workers' Compensation Ex-mods.

Enclosed please find the draft actuarially determined experience modification factors as calculated by Jack Joyce of Bay Actuarial Services, within the workers' compensation program. This is our sixth year having these rates determined by an actuary. It is the goal of ACSIG to continue to use an actuary to determine ex-mods and, therefore, consistency should be achieved after the first few years.

Historically, ACSIG experience modification factors were not "re-benched" to 1.00. The result was program underfunding. In 2008, the Executive Committee and Board agreed to begin a multi-year funding model to begin "re-benching" ex-mods to 1.00. Program year 2009/2010 was the first year of this process. It was the expectation that the rates would become more consistent due to the use of actuarially determined experience-modification rates. Prior to 2013/2014, the ACSIG Board imposed a cap in the amount an ex-mod could increase/decrease in any one program year. Beginning in 2013/14 the actuarially determined ex-mod will be used with no maximum change cap. The assumption that all ex-mods will remain between 0.75 – 1.25 will continue.

The Executive Director will review this report at the meeting.

MEMBER	NEW EX-MOD 12/31/16	OLD EX-MOD 12/31/15
ACOE	0.750	0.750
ALAMEDA	1.188	1.009
ALBANY	0.989	1.206
CASTRO VALLEY	1.078	0.998
DUBLIN	0.768	0.864
EDEN ROP	0.750	0.983
EMERY	0.750	0.750
FREMONT	0.917	0.988
LIVERMORE	1.092	1.114
MISSION ROP	0.750	0.750
MT. HOUSE	1.250	1.250
NEWARK	1.000	1.250
NEW HAVEN	1.076	0.938
PIEDMONT	0.750	0.750
PLEASANTON	0.920	0.750
SAN LEANDRO	1.115	1.197
SAN LORENZO	1.250	1.250
SUNOL GLEN	0.750	0.782
TRI VALLEY ROP	0.750	1.085

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EXECUTIVE SUMMARY

TO: ACSIG Board of Directors

FROM: Kimberly Dennis

DATE: May 25, 2017

SUBJECT: 2017-18 Workers' Compensation Rates.

Enclosed please find the preliminary workers' compensation rates for 2017-2018. These rates have been adjusted to incorporate the actuary's estimate for experience modification factors.

Historically, ACSIG experience modification factors were not "re-benched" to 1.00. The result was program underfunding. In 2007, the Board began addressing this underfunding by incrementally increasing the ex-mods toward the actuarially determined amount. Beginning in 2013-14, the pure ex-mod as calculated by the actuary was applied to rates. This model continues into 2017-2018.

The Workers' Compensation program is finally in surplus. The $0.35/$100 payroll previously charged to fund the deficit has been removed from the compilation.

The Executive Director will review this report at this meeting.

2017/2018
Workers' Compensation Rates

	2014/2015 Actual Payroll	2015/2016 Actual Payroll	Base Rate	Ex Mod	Rate per $100 Payroll	2017/2018 PREMIUM
ACOE	$24,650,909	$25,061,341	2.75	0.7500	2.06	$516,890
ALAMEDA	$63,724,582	$68,660,947	2.75	1.1880	3.27	$2,243,153
ALBANY	$26,634,210	$27,672,524	2.75	0.9890	2.72	$752,623
CASTRO VALLEY	$57,098,359	$61,699,837	2.75	1.0780	2.96	$1,829,092
DUBLIN	$57,362,013	$66,582,268	2.75	0.7680	2.11	$1,406,218
EDEN ROP	$3,457,372	$3,885,140	2.75	0.7500	2.06	$80,131
EMERY	$5,862,048	$5,695,727	2.75	0.7500	2.06	$117,474
FREMONT	$216,697,574	$242,522,930	2.75	0.9170	2.52	$6,115,822
LIVERMORE	$74,245,093	$78,864,191	2.75	1.0920	3.00	$2,368,292
MISSION ROP	$3,864,371	$3,996,482	2.75	0.7500	2.06	$82,427
MT. HOUSE	$235,401	$174,844	2.75	1.2500	3.44	$6,010
NEWARK	$40,748,743	$43,428,226	2.75	1.0000	2.75	$1,194,276
NEW HAVEN	$80,611,552	$82,394,985	2.75	1.0760	2.96	$2,438,068
PIEDMONT	$22,993,262	$23,943,792	2.75	0.7500	2.06	$493,841
PLEASANTON *	$94,213,075	$100,602,848	2.75	0.9200	2.53	$2,545,252
SAN LEANDRO	$57,484,959	$60,732,865	2.75	1.1150	3.07	$1,862,221
SAN LORENZO	$73,608,462	$74,342,651	2.75	1.2500	3.44	$2,555,529
SUNOL GLEN	$1,807,540	$1,912,229	2.75	0.7500	2.06	$39,440
TRI VALLEY ROP	$2,659,030	$3,200,723	2.75	0.7500	2.06	$66,015
TOTAL PREMIUMS	$907,958,555	$975,374,549				$26,712,774
Average Ex Mod				1.00000		

Payrolls based upon 2015/2016 Unaudited Actuals Reports provided by ACOE

* includes apprentice program

Rate Build UP

PIPS K-12 Rate		2.610195	(assume 5% increase in rate and 10% ex-mod)		
ACSIG Ex-mod		0.87714	2.2895	$ 24,040,240.68	0.024647189
Claims Admin		154,000		$ 154,000.00	0.000169611
ACSIG Admin	$	219,150.00		$ 219,150.00	0.000241366
Self-Insurance Fee	$	250,000.00		$ 250,000.00	0.000275343
PIPS Adj	$	2,000,000.00		$ 2,000,000.00	0.002202744
				$ 26,663,390.68	0.027536252
est. 17/18 payroll	$	1,050,018,477			

percentage due to growth in payroll	7.65%
overall increase in costs	-10.61%

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EXECUTIVE SUMMARY

TO: ACSIG Board of Directors

FROM: Kimberly Dennis

DATE: May 25, 2017

SUBJECT: Workers' Compensation Program Deficit by Member as of 06/30/2016

The ACSIG Board has spent considerable time identifying and quantifying the deficit within the Workers' Compensation program. Years of underfunding, no reinsurance and adverse claim development have led to this deficit.

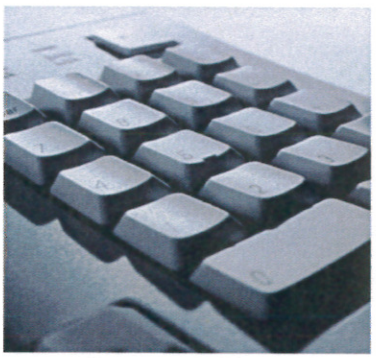
The Board has made many difficult decisions fund the deficit and bring the program into surplus. As we move forward, it is important remind all members of the years that were underfunded and those that were in surplus

This information will be reviewed by the Executive Director and Laurena Grabert from SETECH at the meeting.

ALAMEDA COUNTY SCHOOLS INSURANCE GROUP

A FINANCIAL MANAGEMENT INFORMATION REPORT FOR THE FISCAL YEARS ENDED JUNE 30, 2015 AND JUNE 30, 2016

Executive Committee Meeting on February 16, 2017



Prepared by:

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Alameda County Schools Insurance Group
Workers Compensation
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Distribution and Use of Report

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SETECH makes no representations or warranties regarding the use of this Report for any other purpose other than for the Authority's insurance program. The official version of the Report is finalized only upon approval by the Authority's Board of Directors and/or Advisory Committee in accordance with the Authority's Agreement and Bylaws following presentation by SETECH or Keenan & Associates. We understand that members may wish to provide a copy of this Report to auditors and regulatory authorities on the conditions that:

A) The official approved Report is used,

B) The entire Report be distributed rather than any excerpts,

C) All recipients be made aware that a SETECH staff member is available to answer any questions regarding the contents of the Report,

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SETECH may utilize actuarial projections as an integral component of this Report, as provided by the Authority's actuary and in the case of some Benefit Groups, by a staff member of the Keenan & Associates Technical Department. We may also rely upon financial data provided by the Authority's Treasurer, Accountant or County Office of Education. We have not audited this data and are not responsible for its accuracy. With any financial analysis, the accuracy and relevance of the conclusions as well as the reasonableness of the recommendations depend upon the accuracy and relevance of the underlying data. Financial information provided in this Report is subject to an annual independent financial audit.

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FINANCIAL STATEMENTS

Alameda County Schools Insurance Group
Workers' Compensation
Statement of Net Position
As of 06/30/2015 and 06/30/2016

	Audited Balance 06/30/2015	Activity 7/1/2015 Through 06/30/2016	Audited Balance 06/30/2016
ASSETS:			
Current Assets			
Cash and Cash Equivalents	$ 5,329,735	$ 3,429,229	$ 8,758,964
Investments - maturing within one year	608,107	1,092,920	1,701,027
Accounts Receivable	98,001	142,871	240,872
Prepaid Expense	- -	- -	- -
Interfund Receivable, net	(895,283)	(101,765)	(997,048)
Total Current Assets	5,140,560	4,563,255	9,703,815
Non Current Assets			
Capital Assets, net of depreciation	- -	- -	- -
Investments - maturing over one year	11,383,173	(2,567,512)	8,815,661
Total Non Current Assets	11,383,173	(2,567,512)	8,815,661
Total Assets	16,523,733	1,995,743	18,519,476
Deferred Outflow of Resources			
Deferred outflow of resources - pension	- -	13,261	13,261
LIABILITIES:			
Current Liabilities			
Accounts Payable and Due to Members			
Accounts Payable	2,815	(1,037)	1,778
Deferred revenue	- -	- -	- -
Subtotal	2,815	(1,037)	1,778
Current Portion of Discounted Claim Liabilities	1,792,000	(112,000)	1,680,000
Subtotal Current Liabilities	1,794,815	(113,037)	1,681,778
Noncurrent Liabilities			
Discounted Claim Liabilities	19,567,518	(3,427,263)	16,140,255
Unallocated Loss Adjustment Expense (ULAE)	1,509,000	11,000	1,520,000
Subtotal Noncurrent Liabilities	21,076,518	(3,416,263)	17,660,255
Net Pension Liability (NPL)	- -	157,653	157,653
Total Liabilities	22,871,333	(3,371,647)	19,499,686
Deferred Inflow of Resources			
Deferred inflow of resources - pension	- -	19,045	19,045
NET POSITION			
Undesignated	(6,347,600)	5,361,606	(985,994)
Designated - Capital Assets	- -	- -	- -
Total Net Position	(6,347,600)	5,361,606	(985,994)
Total Liabilities, Deferred Pension, and Net Position	$ 16,523,733	$ 1,995,743	$ 18,519,476

Alameda County Schools Insurance Group
Workers' Compensation

Statement of Revenues, Expenditures And Changes In Net Position

Adopted Budget Versus Actual

For The Fiscal Years Ended 06/30/2015 and 06/30/2016

	2014/2015				2015/2016			
	Adopted Budget	Audited Actuals	Variance $	Variance %	Adopted Budget	Audited Actuals	Variance $	Variance %
REVENUES:								
Operating Revenues								
Member Contributions	$ 20,019,868	$ 20,019,868	$ - -	100.00%	$ 24,592,230	$ 24,592,229	$ (1)	100.00%
Other-Transfer from Dental Program	- -	2,450,000	2,450,000	- -	- -	5,798	5,798	- -
Total Operating Revenues	20,019,868	22,469,868	2,450,000	112.24%	24,592,230	24,598,027	5,797	100.02%
EXPENDITURES:								
Operating Expenses								
Administrative:	526,000	427,285	98,715	81.23%	615,975	588,457	27,518	95.53%
Insurance Premiums	18,500,000	18,396,598	103,402	99.44%	20,103,731	18,321,853	1,781,878	91.14%
Insurance Premiums-Prior Year Audit	- -	957,488	(957,488)		500,000	1,578,491	(1,078,491)	315.70%
Subtotal	19,026,000	19,781,371	(755,371)	103.97%	21,219,706	20,488,801	730,905	96.56%
Claims Paid	3,100,000	3,447,448	(347,448)	111.21%	4,000,000	2,316,835	1,683,165	57.92%
Change in Claim Liabilities	(2,800,000)	(3,811,998)	1,011,998	136.14%	(3,000,000)	(3,539,263)	539,263	117.98%
Change in ULAE	- -	285,000	(285,000)	- -	- -	11,000	(11,000)	- -
Total Other Insurance	300,000	(79,550)	664,550	-26.52%	1,000,000	(1,211,428)	2,222,428	-121.14%
Total Operating Expenses	19,326,000	19,701,821	(90,821)	101.94%	22,219,706	19,277,373	2,953,333	86.76%
t Operating Income/(Loss) from Operations	693,868	2,768,047	2,540,821	398.93%	2,372,524	5,320,654	(2,947,536)	224.26%
Non Operating Revenues/(Expense)								
Investment Income	200,000	194,130	(5,870)	97.07%	150,000	178,565	28,565	119.04%
Net Increase/(Decrease) in the fair value of investments	- -	51,598	51,598		- -	(42,324)	(42,324)	
Realized Gain/(Loss)	- -	18,907	18,907		- -	20,305	20,305	
Cumulative effect of GASB 68 - pension	- -	- -	- -		- -	(115,594)	(115,594)	
Total Non Operating Revenues/(Expense)	200,000	264,635	64,635	132.32%	150,000	40,952	(109,048)	27.30%
Change in Net Position	893,868	3,032,682			2,522,524	5,361,606		
Beginning Net Position	(9,380,282)	(9,380,282)			(6,347,600)	(6,347,600)		
Ending Net Position	$ (8,486,414)	$ (6,347,600)			$ (3,825,076)	$ (985,994)		

Alameda County Schools Insurance Group
Workers' Compensation

Calculation of Net Position - By Program Year

As of 06/30/2016

	Program Years								Totals Forward to Page 4
	Prior to 07/01/1992	1992/1993	1993/1994	1994/1995	1995/1996	1996/1997	1997/1998	1998/1999	
Cash Balance, Including Current Period Investment Income Allocation	$ (17,368,725)	$ 826,350	$ 1,488,949	$ 582,582	$ 497,198	$ (1,959,741)	$ (1,492,621)	$ (3,705,352)	$ (21,131,360)
Accounts Receivable	--	--	--	--	--	--	--	--	--
Accounts Payable	--	--	--	--	--	--	--	--	--
Discounted Claim Liabilities	(776,289)	(227,213)	(151,636)	(363,727)	(311,451)	(513,066)	(922,734)	(2,030,164)	(5,296,280)
Unallocated Loss Adjustment Expense (ULAE)	(66,215)	(19,380)	(12,934)	(31,025)	(26,566)	(43,763)	(78,706)	(173,165)	(451,754)
Net Position	$ (18,211,229)	$ 579,757	$ 1,324,379	$ 187,830	$ 159,181	$ (2,516,570)	$ (2,494,061)	$ (5,908,681)	$ (26,879,394)
As of 06/30/2015									
Net Position	$ (18,028,303)	$ 557,606	$ 1,325,023	$ 182,429	$ 11,958	$ (2,507,313)	$ (2,610,712)	$ (5,810,914)	$ (26,880,226)
Increase/(Decrease) Net Position	$ (182,926)	$ 22,151	$ (644)	$ 5,401	$ 147,223	$ (9,257)	$ 116,651	$ (97,767)	$ 832

Alameda County Schools Insurance Group
Workers' Compensation

Calculation of Net Position - By Program Year

As of 06/30/2016

	Totals From Page 3	Program Years						Totals Forward to Page 5
		1999/2000	2000/2001	2001/2002	2002/2003	2003/2004	2004/2005	
Cash Balance, Including Current Period Investment Income Allocation	$ (21,131,360)	$ (515,956)	$ (4,594,757)	$ (989,954)	$ (990,899)	$ 7,169,783	$ 7,164,713	$ (13,888,430)
Accounts Receivable	--	--	--	--	--	--	--	--
Accounts Payable	--	--	--	--	--	--	--	--
Discounted Claim Liabilities	(5,296,280)	(1,383,116)	(1,130,461)	(1,362,646)	(712,812)	(1,047,650)	(831,396)	(11,764,361)
Unallocated Loss Adjustment Expense (ULAE)	(451,754)	(117,975)	(96,424)	(116,229)	(60,800)	(89,361)	(70,915)	(1,003,458)
Net Position	$ (26,879,394)	$ (2,017,047)	$ (5,821,642)	$ (2,468,829)	$ (1,764,511)	$ 6,032,772	$ 6,262,402	$ (26,656,249)
As of 06/30/2015								
Net Position	$ (26,880,226)	$ (2,151,843)	$ (5,810,277)	$ (2,549,607)	$ (1,647,810)	$ 5,932,951	$ 6,231,360	$ (26,875,452)
Increase/(Decrease) Net Position	$ 832	$ 134,796	$ (11,365)	$ 80,778	$ (116,701)	$ 99,821	$ 31,042	$ 219,203

Alameda County Schools Insurance Group
Workers' Compensation

Calculation of Net Position - By Program Year

As of 06/30/2016

	Totals From Page 4	Program Years							Totals Forward to Page 6
		2005/2006	2006/2007	2007/2008	2008/2009	2009/2010	2010/2011	2011/2012	
Cash Balance, Including Current Period Investment Income Allocation	$ (13,888,430)	$ 3,555,136	$ (398,720)	$ 4,919,203	$ 5,276,098	$ 693,840	$ 2,616,880	$ 4,493,791	$ 7,267,798
Accounts Receivable	--	--	--	--	--	--	--	--	--
Accounts Payable	--	--	--	--	--	--	--	--	--
Discounted Claim Liabilities	(11,764,361)	(1,846,688)	(1,306,717)	(1,317,175)	(1,585,314)	--	--	--	(17,820,255)
Unallocated Loss Adjustment Expense (ULAE)	(1,003,458)	(157,515)	(111,458)	(112,350)	(135,219)	--	--	--	(1,520,000)
Net Position	$ (26,656,249)	$ 1,550,933	$ (1,816,895)	$ 3,489,678	$ 3,555,565	$ 693,840	$ 2,616,880	$ 4,493,791	$ (12,072,457)
As of 06/30/2015									
Net Position	$ (26,875,452)	$ 1,561,751	$ (2,134,539)	$ 3,230,758	$ 3,133,704	$ 687,844	$ 2,594,259	$ 4,454,952	$ (13,346,723)
Increase/(Decrease) Net Position	$ 219,203	$ (10,818)	$ 317,644	$ 258,920	$ 421,861	$ 5,996	$ 22,621	$ 38,839	$ 1,274,266

Alameda County Schools Insurance Group
Workers' Compensation

Calculation of Net Position - By Program Year

As of 06/30/2016

	Totals From Page 6	Program Years							Totals
		2012/2013	2013/2014	2014/2015	2015/2016				
Cash Balance, Including Current Period Investment Income Allocation	$ 7,267,798	$ 2,208,999	$ 1,114,625	$ 2,144,253	$ 5,379,492	$ --	$ --	$ --	$ 18,115,167
Accounts Receivable	--	--	--	--	240,872	--	--	--	240,872
Accounts Payable	--	--	--	--	(1,778)	--	--	--	(1,778)
Discounted Claim Liabilities	(17,820,255)	--	--	--	--	--	--	--	(17,820,255)
Unallocated Loss Adjustment Expense (ULAE)	(1,520,000)	--	--	--	--	--	--	--	(1,520,000)
Net Position	$ (12,072,457)	$ 2,208,999	$ 1,114,625	$ 2,144,253	$ 5,618,586	$ --	$ --	$ --	$ (985,994)
As of 06/30/2015									
Net Position	$ (13,346,723)	$ 2,189,916	$ 1,105,000	$ 3,704,207	$ --	$ --	$ --	$ --	$ (6,347,600)
Increase/(Decrease) Net Position	$ 1,274,266	$ 19,083	$ 9,625	$ (1,559,954)	$ 5,618,586	$ --	$ --	$ --	$ 5,361,606

Alameda County Schools Insurance Group
Workers' Compensation
Allocation Net Position - Assets/(Deficit) by Member
As of 06/30/2016

Members	Program Years										Sub-Total To Page 8
	Prior to 07/01/1992		1992/1993		1993/1994		1994/1995		1995/1996		
	Pro Rata Share %	Net (Deficit)	Pro Rata Share %	Net Assets	Pro Rata Share %	Net Assets	Pro Rata Share %	Net Assets	Pro Rata Share %	Net Assets	
Alameda COE	2.44 %	$ (444,354)	2.44 %	$ 14,146	2.44 %	$ 32,315	2.44 %	$ 4,583	2.44 %	$ 3,884	(389,426)
Alameda	7.86	(1,431,403)	7.86	45,569	7.86	104,096	7.86	14,763	7.86	12,512	(1,254,463)
Albany	2.47	(449,817)	2.47	14,320	2.47	32,712	2.47	4,639	2.47	3,932	(394,214)
Castro Valley	5.80	(1,056,251)	5.80	33,626	5.80	76,814	5.80	10,894	5.80	9,232	(925,685)
Dublin	3.29	(599,149)	3.29	19,074	3.29	43,572	3.29	6,180	3.29	5,237	(525,086)
Eden ROP	0.74	(134,763)	0.74	4,290	0.74	9,800	0.74	1,390	0.74	1,178	(118,105)
Emery	0.95	(173,007)	0.95	5,508	0.95	12,582	0.95	1,784	0.95	1,512	(151,621)
Fremont	22.63	(4,121,201)	22.63	131,199	22.63	299,707	22.63	42,506	22.63	36,023	(3,611,766)
Livermore	7.84	(1,427,760)	7.84	45,453	7.84	103,831	7.84	14,726	7.84	12,480	(1,251,270)
Mission ROP	0.67	(122,015)	0.67	3,884	0.67	8,873	0.67	1,258	0.67	1,067	(106,933)
Mt. House	0.05	(9,106)	0.05	290	0.05	662	0.05	94	0.05	80	(7,980)
Newark	5.72	(1,041,682)	5.72	33,162	5.72	75,754	5.72	10,744	5.72	9,105	(912,917)
New Haven	11.10	(2,021,446)	11.10	64,353	11.10	147,006	11.10	20,849	11.10	17,669	(1,771,569)
Piedmont	2.29	(417,037)	2.29	13,276	2.29	30,328	2.29	4,301	2.29	3,645	(365,487)
Pleasanton	9.22	(1,679,075)	9.22	53,454	9.22	122,108	9.22	17,318	9.22	14,676	(1,471,519)
San Leandro	5.39	(981,585)	5.39	31,249	5.39	71,384	5.39	10,124	5.39	8,580	(860,248)
San Lorenzo	10.96	(1,995,951)	10.96	63,541	10.96	145,152	10.96	20,586	10.96	17,446	(1,749,226)
Sunol Glen	0.19	(34,601)	0.19	1,102	0.19	2,516	0.19	357	0.19	302	(30,324)
Tri Valley ROP	0.39	(71,026)	0.39	2,261	0.39	5,167	0.39	734	0.39	621	(62,243)
Pleasanton Apprentic	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -
Totals	100.00 %	$ (18,211,229)	100.00 %	$ 579,757	100.00 %	$ 1,324,379	100.00 %	$ 187,830	100.00 %	$ 159,181	$ (15,960,082)

Note: Pro Rata shares prior to 06/30/1997 based upon a three year average.

Alameda County Schools Insurance Group
Workers' Compensation
Allocation Net Position - Assets/(Deficit) by Member
As of 06/30/2016

Members	Sub-Total From Page 7	Program Years 1996/1997 Pro Rata Share %	1996/1997 Net (Deficit)	1997/1998 Pro Rata Share %	1997/1998 Net (Deficit)	1998/1999 Pro Rata Share %	1998/1999 Net (Deficit)	1999/2000 Pro Rata Share %	1999/2000 Net (Deficit)	Sub-Total To Page 9
Alameda COE	$ (389,426)	2.44 %	$ (61,404)	2.57 %	$ (64,097)	2.48 %	$ (146,535)	2.42 %	$ (48,813)	(710,275)
Alameda	(1,254,463)	7.86	(197,802)	7.10	(177,078)	7.42	(438,424)	7.69	(155,111)	(2,222,878)
Albany	(394,214)	2.47	(62,159)	2.55	(63,599)	2.51	(148,308)	2.47	(49,821)	(718,101)
Castro Valley	(925,685)	5.80	(145,961)	6.78	(169,097)	6.18	(365,156)	5.61	(113,156)	(1,719,055)
Dublin	(525,086)	3.29	(82,795)	3.60	(89,786)	3.34	(197,350)	3.15	(63,537)	(958,554)
Eden ROP	(118,105)	0.74	(18,623)	0.83	(20,701)	0.75	(44,315)	0.69	(13,918)	(215,662)
Emery	(151,621)	0.95	(23,907)	0.95	(23,694)	0.93	(54,951)	0.90	(18,153)	(272,326)
Fremont	(3,611,766)	22.63	(569,500)	22.92	(571,639)	22.59	(1,334,771)	22.20	(447,784)	(6,535,460)
Livermore	(1,251,270)	7.84	(197,299)	7.96	(198,527)	8.09	(478,012)	8.29	(167,213)	(2,292,321)
Mission ROP	(106,933)	0.67	(16,861)	0.61	(15,214)	0.64	(37,816)	0.68	(13,716)	(190,540)
Mt. House	(7,980)	0.05	(1,258)	0.05	(1,247)	0.05	(2,954)	0.04	(807)	(14,246)
Newark	(912,917)	5.72	(143,948)	6.79	(169,347)	6.20	(366,338)	5.56	(112,148)	(1,704,698)
New Haven	(1,771,569)	11.10	(279,339)	12.14	(302,779)	11.54	(681,862)	10.96	(221,068)	(3,256,617)
Piedmont	(365,487)	2.29	(57,629)	2.38	(59,359)	2.33	(137,672)	2.28	(45,989)	(666,136)
Pleasanton	(1,471,519)	9.22	(232,028)	8.17	(203,765)	8.93	(527,645)	9.60	(193,637)	(2,628,594)
San Leandro	(860,248)	5.39	(135,643)	5.66	(141,164)	5.44	(321,432)	5.22	(105,290)	(1,563,777)
San Lorenzo	(1,749,226)	10.96	(275,816)	8.48	(211,496)	10.00	(590,868)	11.57	(233,372)	(3,060,778)
Sunol Glen	(30,324)	0.19	(4,781)	0.18	(4,489)	0.20	(11,817)	0.21	(4,236)	(55,647)
Tri Valley ROP	(62,243)	0.39	(9,817)	0.28	(6,983)	0.38	(22,455)	0.46	(9,278)	(110,776)
Pleasanton Apprentice	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -
Totals	$ (15,960,082)	100.00 %	$ (2,516,570)	100.00 %	$ (2,494,061)	100.00 %	$ (5,908,681)	100.00 %	$ (2,017,047)	$ (28,896,441)

Alameda County Schools Insurance Group
Workers' Compensation
Allocation Net Position - Assets/(Deficit) by Member
As of 06/30/2016

Members	Sub-Total From Page 8	Program Years 2000/2001 Pro Rata Share %	2000/2001 Net (Deficit)	2001/2002 Pro Rata Share %	2001/2002 Net (Deficit)	2002/2003 Pro Rata Share %	2002/2003 Net (Deficit)	2003/2004 Pro Rata Share %	2003/2004 Net Assets	Sub-Total To Page 10
Alameda COE	$ (710,275)	2.36 %	$ (137,391)	2.06 %	$ (50,858)	2.20 %	$ (38,819)	2.39 %	$ 144,183	(793,160)
Alameda	(2,222,878)	8.49	(494,257)	8.10	(199,975)	7.61	(134,279)	7.60	458,491	(2,592,898)
Albany	(718,101)	2.42	(140,884)	2.42	(59,746)	2.59	(45,701)	2.16	130,308	(834,124)
Castro Valley	(1,719,055)	5.31	(309,129)	5.61	(138,501)	6.20	(109,400)	6.19	373,429	(1,902,656)
Dublin	(958,554)	3.21	(186,875)	3.33	(82,212)	3.34	(58,935)	3.42	206,321	(1,080,255)
Eden ROP	(215,662)	0.73	(42,498)	0.58	(14,319)	0.42	(7,411)	0.42	25,338	(254,552)
Emery	(272,326)	0.99	(57,634)	0.76	(18,763)	0.80	(14,116)	0.65	39,213	(323,626)
Fremont	(6,535,460)	22.78	(1,326,170)	23.35	(576,472)	23.32	(411,484)	24.91	1,502,764	(7,346,822)
Livermore	(2,292,321)	7.40	(430,802)	7.64	(188,619)	8.25	(145,572)	8.13	490,464	(2,566,850)
Mission ROP	(190,540)	0.70	(40,751)	0.64	(15,801)	0.57	(10,058)	0.52	31,370	(225,780)
Mt. House	(14,246)	0.05	(2,911)	0.05	(1,234)	0.05	(882)	0.05	3,016	(16,257)
Newark	(1,704,698)	5.16	(300,397)	5.23	(129,120)	5.16	(91,049)	5.01	302,242	(1,923,022)
New Haven	(3,256,617)	10.53	(613,019)	10.74	(265,152)	10.49	(185,097)	10.37	625,598	(3,694,287)
Piedmont	(666,136)	2.25	(130,987)	2.24	(55,302)	2.19	(38,643)	2.19	132,118	(758,950)
Pleasanton	(2,628,594)	9.60	(558,878)	10.37	(256,018)	10.78	(190,214)	10.11	609,913	(3,023,791)
San Leandro	(1,563,777)	5.36	(312,040)	5.72	(141,217)	5.83	(102,871)	6.16	371,619	(1,748,286)
San Lorenzo	(3,060,778)	12.08	(703,254)	10.54	(260,215)	9.54	(168,334)	9.08	547,776	(3,644,805)
Sunol Glen	(55,647)	0.19	(11,061)	0.19	(4,691)	0.18	(3,176)	0.18	10,859	(63,716)
Tri Valley ROP	(110,776)	0.39	(22,704)	0.43	(10,614)	0.48	(8,470)	0.46	27,750	(124,814)
Pleasanton Apprentice	--	--	--	--	--	--	--	--	--	--
Totals	$ (28,896,441)	100.00 %	$ (5,821,642)	100.00 %	$ (2,468,829)	100.00 %	$ (1,764,511)	100.00 %	$ 6,032,772	$ (32,918,651)

Alameda County Schools Insurance Group
Workers' Compensation
Allocation Net Position - Assets/(Deficit) by Member
As of 06/30/2016

Members	Sub-Total From Page 9	Program Years 2004/2005 Pro Rata Share %	2004/2005 Net Assets	2005/2006 Pro Rata Share %	2005/2006 Net Assets	2006/2007 Pro Rata Share %	2006/2007 Net (Deficit)	2007/2008 Pro Rata Share %	2007/2008 Net Assets	Sub-Total To Page 11
Alameda COE	$ (793,160)	2.51 %	$ 157,186	2.74 %	$ 42,496	2.26 %	$ (41,062)	2.62 %	$ 91,430	(543,110)
Alameda	(2,592,898)	7.02	439,621	7.74	120,042	7.48	(135,904)	7.16	249,861	(1,919,278)
Albany	(834,124)	2.21	138,399	2.18	33,810	2.57	(46,694)	2.66	92,825	(615,784)
Castro Valley	(1,902,656)	6.18	387,016	4.59	71,188	5.47	(99,384)	5.70	198,912	(1,344,924)
Dublin	(1,080,255)	3.46	216,679	2.79	43,271	3.45	(62,683)	3.78	131,910	(751,078)
Eden ROP	(254,552)	0.36	22,545	0.38	5,894	0.37	(6,723)	0.38	13,261	(219,575)
Emery	(323,626)	0.66	41,332	0.77	11,942	0.86	(15,625)	0.84	29,313	(256,664)
Fremont	(7,346,822)	25.85	1,618,831	27.25	422,629	26.97	(490,017)	27.11	946,052	(4,849,327)
Livermore	(2,566,850)	7.81	489,094	6.89	106,859	7.04	(127,909)	7.27	253,700	(1,845,106)
Mission ROP	(225,780)	0.55	34,443	0.63	9,771	0.70	(12,718)	0.65	22,683	(171,601)
Mt. House	(16,257)	0.05	3,131	0.05	775	0.04	(727)	0.04	1,396	(11,682)
Newark	(1,923,022)	4.78	299,343	4.97	77,081	5.22	(94,842)	4.93	172,041	(1,469,399)
New Haven	(3,694,287)	11.24	703,894	11.58	179,598	10.66	(193,681)	10.32	360,135	(2,644,341)
Piedmont	(758,950)	2.15	134,642	2.13	33,035	1.95	(35,429)	2.04	71,189	(555,513)
Pleasanton	(3,023,791)	9.78	612,463	8.97	139,119	8.74	(158,797)	9.03	315,118	(2,115,888)
San Leandro	(1,748,286)	5.54	346,937	5.87	91,040	5.86	(106,470)	5.56	194,026	(1,222,753)
San Lorenzo	(3,644,805)	9.27	580,525	9.78	151,681	9.65	(175,330)	9.30	324,540	(2,763,389)
Sunol Glen	(63,716)	0.20	12,525	0.17	2,637	0.18	(3,270)	0.17	5,932	(45,892)
Tri Valley ROP	(124,814)	0.38	23,796	0.52	8,065	0.53	(9,630)	0.44	15,354	(87,229)
Pleasanton Apprentice	--	--	--	--	--	--	--	--	--	--
Totals	$ (32,918,651)	100.00 %	$ 6,262,402	100.00 %	$ 1,550,933	100.00 %	$ (1,816,895)	100.00 %	$ 3,489,678	$ (23,432,533)

Alameda County Schools Insurance Group
Workers' Compensation
Allocation Net Position - Assets/(Deficit) by Member
As of 06/30/2016

Members	Sub-Total From Page 10	Program Years 2008/2009 Pro Rata Share %	2008/2009 Net Assets	2009/2010 Pro Rata Share %	2009/2010 Net Assets	2010/2011 Pro Rata Share %	2010/2011 Net Assets	2011/2012 Pro Rata Share %	2011/2012 Net Assets	Sub-Total To Page 12
Alameda COE	$ (543,110)	2.46 %	$ 87,467	2.58 %	$ 17,901	2.53 %	$ 66,207	2.11 %	$ 94,819	$ (276,716)
Alameda	(1,919,278)	7.18	255,290	6.59	45,724	6.37	166,695	6.51	292,546	(1,159,023)
Albany	(615,784)	2.65	94,222	2.71	18,803	2.71	70,917	2.19	98,414	(333,428)
Castro Valley	(1,344,924)	5.64	200,534	5.88	40,798	6.06	158,583	5.21	234,127	(710,882)
Dublin	(751,078)	3.76	133,689	3.97	27,545	4.46	116,713	3.51	157,732	(315,399)
Eden ROP	(219,575)	0.38	13,511	0.37	2,567	0.37	9,682	0.36	16,178	(177,637)
Emery	(256,664)	0.82	29,156	0.88	6,106	0.86	22,505	0.72	32,355	(166,542)
Fremont	(4,849,327)	27.20	967,114	26.87	186,435	26.96	705,511	28.96	1,301,402	(1,688,865)
Livermore	(1,845,106)	7.20	256,001	6.64	46,071	6.99	182,920	7.76	348,718	(1,011,396)
Mission ROP	(171,601)	0.64	22,756	0.72	4,996	0.63	16,486	0.45	20,222	(107,141)
Mt. House	(11,682)	0.04	1,422	0.04	278	0.03	785	0.03	1,348	(7,849)
Newark	(1,469,399)	4.95	176,000	4.99	34,623	5.49	143,667	5.29	237,722	(877,387)
New Haven	(2,644,341)	10.26	364,801	10.31	71,535	9.41	246,248	9.83	441,740	(1,520,017)
Piedmont	(555,513)	2.04	72,534	1.96	13,599	2.09	54,693	1.98	88,977	(325,710)
Pleasanton	(2,115,888)	9.15	325,334	9.36	64,943	9.38	245,463	9.69	435,448	(1,044,700)
San Leandro	(1,222,753)	5.58	198,401	5.99	41,561	5.73	149,947	6.44	289,400	(543,444)
San Lorenzo	(2,763,389)	9.41	334,579	9.49	65,845	9.34	244,417	8.42	378,377	(1,740,171)
Sunol Glen	(45,892)	0.18	6,400	0.17	1,180	0.16	4,187	0.14	6,291	(27,834)
Tri Valley ROP	(87,229)	0.46	16,354	0.48	3,330	0.43	11,254	0.40	17,975	(38,316)
Pleasanton Apprentice	--	--	--	--	--	--	--	--	--	--
Totals	$ (23,432,533)	100.00 %	$ 3,555,565	100.00 %	$ 693,840	100.00 %	$ 2,616,880	100.00 %	$ 4,493,791	$ (12,072,457)

Alameda County Schools Insurance Group
Workers' Compensation
Allocation Net Position - Assets/(Deficit) by Member
As of 06/30/2016

Members	Sub-Total From Page 11	Program Years 2012/2013 Pro Rata Share %	2012/2013 Net Assets	2013/2014 Pro Rata Share %	2013/2014 Net Assets	2014/2015 Pro Rata Share %	2014/2015 Net Assets	2015/2016 Pro Rata Share %	2015/2016 Net Assets	Total
Alameda COE	$ (276,716)	2.00 %	$ 44,180	2.29 %	$ 25,525	2.28 %	$ 48,889	2.18 %	$ 122,485	$ (35,637)
Alameda	(1,159,023)	5.85	129,226	6.71	74,791	6.80	145,809	7.26	407,909	(401,288)
Albany	(333,428)	2.41	53,237	2.76	30,764	2.78	59,610	2.65	148,893	(40,924)
Castro Valley	(710,882)	5.31	117,298	4.72	52,610	4.77	102,281	5.21	292,728	(145,965)
Dublin	(315,399)	3.65	80,628	3.85	42,913	4.68	100,351	5.03	282,615	191,108
Eden ROP	(177,637)	0.37	8,173	0.28	3,121	0.36	7,719	0.38	21,351	(137,273)
Emery	(166,542)	0.67	14,800	0.80	8,917	0.54	11,579	0.54	30,340	(100,906)
Fremont	(1,688,865)	28.86	637,517	29.82	332,381	28.74	616,258	26.46	1,486,678	1,383,969
Livermore	(1,011,396)	9.10	201,019	9.31	103,772	9.50	203,704	9.91	556,802	53,901
Mission ROP	(107,141)	0.39	8,615	0.39	4,347	0.40	8,577	0.39	21,912	(63,690)
Mt. House	(7,849)	0.03	663	0.04	446	0.03	643	0.03	1,686	(4,411)
Newark	(877,387)	4.36	96,312	4.46	49,712	5.80	124,367	5.76	323,631	(283,365)
New Haven	(1,520,017)	9.28	204,995	8.18	91,176	7.06	151,384	8.17	459,038	(613,424)
Piedmont	(325,710)	1.91	42,192	1.90	21,178	1.95	41,813	1.86	104,506	(116,021)
Pleasanton	(1,044,700)	9.71	214,494	9.50	105,889	8.42	180,546	8.00	449,487	(94,284)
San Leandro	(543,444)	6.13	135,412	5.15	57,403	6.23	133,587	6.84	384,311	167,269
San Lorenzo	(1,740,171)	9.42	208,088	9.22	102,768	9.10	195,127	8.81	494,997	(739,191)
Sunol Glen	(27,834)	0.13	2,872	0.13	1,449	0.13	2,788	0.14	7,866	(12,859)
Tri Valley ROP	(38,316)	0.42	9,278	0.49	5,463	0.43	9,221	0.38	21,351	6,997
Pleasanton Apprentice	--	--	--	--	--	--	--	--	--	--
Totals	$ (12,072,457)	100.00 %	$ 2,208,999	100.00 %	$ 1,114,625	100.00 %	$ 2,144,253	100.00 %	$ 5,618,586	$ (985,994)

OTHER FINANCIAL INFORMATION

Alameda County Schools Insurance Group (ACSIG)
Schedule of Claim Liabilities for Workers' Compensation
As of 06/30/2016

	Self-Insured Program Years												Totals to Page 14
	1978/1979	1984/1985	1985/1986	1986/1987	1987/1988	1988/1989	1989/1990	1990/1991	1991/1992	1992/1993	1993/1994	1994/1995	
Paid Claims	$ 913,503	$ 1,828,378	$ 2,852,327	$ 2,775,451	$ 2,868,514	$ 4,014,173	$ 2,922,031	$ 5,538,741	$ 5,159,000	$ 4,051,136	$ 3,703,550	$ 4,750,300	$ 41,377,104
Reserves	35,439	- -	74,960	66,214	16,706	34,457	31,497	98,482	82,346	101,937	43,772	261,750	847,560
Incurred Claims	948,942	1,828,378	2,927,287	2,841,665	2,885,220	4,048,630	2,953,528	5,637,223	5,241,346	4,153,073	3,747,322	5,012,050	42,224,664
Incurred But Not Reported (IBNR)	(29,050)	- -	12,713	128,335	24,780	21,370	16,472	132,777	88,654	146,927	122,678	137,950	803,606
Non- Discounted Estimated Ultimate Incurred (1)	919,892	1,828,378	2,940,000	2,970,000	2,910,000	4,070,000	2,970,000	5,770,000	5,330,000	4,300,000	3,870,000	5,150,000	43,028,270
Anticipated Investment Income (Discount) (2)	(307)	- -	(4,208)	(11,089)	(2,780)	(4,131)	(3,790)	(19,194)	(14,364)	(21,651)	(14,814)	(35,973)	(132,301)
Discounted Estimated Ultimate (1-2)	919,585	1,828,378	2,935,792	2,958,911	2,907,220	4,065,869	2,966,210	5,750,806	5,315,636	4,278,349	3,855,186	5,114,027	42,895,969
Paid Claims	(913,503)	(1,828,378)	(2,852,327)	(2,775,451)	(2,868,514)	(4,014,173)	(2,922,031)	(5,538,741)	(5,159,000)	(4,051,136)	(3,703,550)	(4,750,300)	(41,377,104)
Remaining Estimated Unpaid Claim Liabilities	$ 6,082	$ - -	$ 83,465	$ 183,460	$ 38,706	$ 51,696	$ 44,179	$ 212,065	$ 156,636	$ 227,213	$ 151,636	$ 363,727	$ 1,518,865
Historical Discounted Estimated Ultimate Incurred:													
As of 06/30/2006	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
As of 06/30/2007	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
As of 06/30/2008	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
As of 06/30/2009	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
As of 06/30/2010	793,059	1,889,004	2,789,731	2,944,000	2,906,506	4,017,275	2,912,254	5,524,202	5,140,647	4,323,930	3,718,595	5,137,560	42,096,763
As of 06/30/2011	852,621	1,886,310	2,800,604	2,899,286	2,949,183	4,029,712	2,912,357	5,687,163	5,154,464	4,316,645	3,706,533	5,171,358	42,366,236
As of 06/30/2012	865,386	1,891,056	2,829,735	2,939,513	2,664,915	3,978,682	2,914,559	5,840,572	5,219,982	4,364,052	3,687,860	5,166,611	42,362,923
As of 06/30/2013	954,963	1,828,378	2,917,252	3,003,200	2,674,593	4,009,091	2,922,237	5,789,363	5,200,522	4,331,119	3,639,169	5,209,906	42,479,793
As of 06/30/2014	959,089	1,828,378	2,943,554	2,948,967	2,906,382	4,010,866	2,993,154	5,793,307	5,156,348	4,321,092	3,728,346	5,145,562	42,735,045
As of 06/30/2015	959,745	1,828,378	2,944,649	2,957,392	2,916,153	4,077,607	2,993,338	5,759,425	5,259,555	4,304,405	3,847,149	5,130,367	42,978,163
As of 06/30/2016	919,585	1,828,378	2,935,792	2,958,911	2,907,220	4,065,869	2,966,210	5,750,806	5,315,636	4,278,349	3,855,186	5,114,027	42,895,969
Increase/Decrease	(40,160)	- -	(8,857)	1,519	(8,933)	(11,738)	(27,128)	(8,619)	56,081	(26,056)	8,037	(16,340)	(82,194)

(1) Per Bay Actuarial Consultants actuarial study dated January 2016.

(2) Discounted at 2%, 06/30/2012, 1.5%, 06/30/2014, and 1.5%, 06/30/2015 & 06/30/2016.

Alameda County Schools Insurance Group (ACSIG)
Schedule of Claim Liabilities for Workers' Compensation
As of 06/30/2016

	Totals From Page 13	Self-Insured Program Years							Totals To Page 15
		1995/1996	1996/1997	1997/1998	1998/1999	1999/2000	2000/2001	2001/2002	
Paid Claims	$ 41,377,104	$ 5,295,855	$ 7,049,292	$ 6,737,859	$ 8,981,477	$ 7,259,421	$ 10,622,667	$ 11,597,215	$ 98,920,890
Reserves	847,560	168,093	423,134	648,928	1,617,469	1,094,736	791,484	942,654	6,534,058
Incurred Claims	42,224,664	5,463,948	7,472,426	7,386,787	10,598,946	8,354,157	11,414,151	12,539,869	105,454,948
Incurred But Not Reported (IBNR)	803,606	176,052	147,574	383,213	661,054	455,843	475,849	590,131	3,693,322
Non- Discounted Estimated Ultimate Incurred (1)	43,028,270	5,640,000	7,620,000	7,770,000	11,260,000	8,810,000	11,890,000	13,130,000	109,148,270
Anticipated Investment Income (Discount) (2)	(132,301)	(32,694)	(57,642)	(109,407)	(248,359)	(167,463)	(136,872)	(170,139)	(1,054,877)
Discounted Estimated Ultimate (1-2)	42,895,969	5,607,306	7,562,358	7,660,593	11,011,641	8,642,537	11,753,128	12,959,861	108,093,393
Paid Claims	(41,377,104)	(5,295,855)	(7,049,292)	(6,737,859)	(8,981,477)	(7,259,421)	(10,622,667)	(11,597,215)	(98,920,890)
Remaining Estimated Unpaid Claim Liabilities	$ 1,518,865	$ 311,451	$ 513,066	$ 922,734	$ 2,030,164	$ 1,383,116	$ 1,130,461	$ 1,362,646	$ 9,172,503

(1) Per Bay Actuarial Consultants actuarial study dated January 2016.
(2) Discounted at 2%, 06/30/2012, 1.5%, 06/30/2014, and 1.5%, 06/30/2015 & 06/30/2016.

Historical Discounted Estimated Ultimate Incurred:									
As of 06/30/2006	N/A	N/A	N/A	N/A	N/A	6,333,000	8,381,000	7,897,000	N/A
As of 06/30/2007	N/A	N/A	N/A	N/A	N/A	6,651,000	9,924,000	9,258,000	N/A
As of 06/30/2008	N/A	N/A	N/A	N/A	N/A	7,464,000	11,199,000	10,319,000	N/A
As of 06/30/2009	N/A	N/A	N/A	N/A	N/A	7,691,266	12,739,081	11,713,580	N/A
As of 06/30/2010	42,096,763	5,727,741	7,172,192	6,843,071	10,750,070	7,983,737	13,184,486	12,525,480	106,283,540
As of 06/30/2011	42,366,236	5,721,425	7,145,019	7,440,306	11,250,829	8,670,787	13,295,238	12,326,440	108,216,280
As of 06/30/2012	42,362,923	5,641,456	7,470,783	7,427,596	11,162,085	8,724,801	11,904,345	13,678,790	108,372,779
As of 06/30/2013	42,479,793	5,833,514	7,743,609	7,798,325	11,018,070	9,598,230	12,098,931	13,618,383	110,188,855
As of 06/30/2014	42,735,045	5,738,160	7,577,599	7,714,653	11,132,297	8,733,944	11,771,811	13,128,192	108,531,701
As of 06/30/2015	42,978,163	5,752,631	7,584,812	7,808,635	10,993,497	8,806,657	11,818,771	13,083,683	108,826,849
As of 06/30/2016	42,895,969	5,607,306	7,562,358	7,660,593	11,011,641	8,642,537	11,753,128	12,959,861	108,093,393
Increase/Decrease	(82,194)	(145,325)	(22,454)	(148,042)	18,144	(164,120)	(65,643)	(123,822)	(733,456)

Alameda County Schools Insurance Group (ACSIG)
Schedule of Claim Liabilities for Workers' Compensation
As of 06/30/2016

	Totals From Page 14	Self-Insured Program Years 2002/2003	2003/2004	2004/2005	2005/2006	2006/2007	2007/2008	2008/2009	As of 06/30/2016 Totals	Activity: As of 06/30/2015 Totals	Activity: 07/01/2015 - 06/30/2016
Paid Claims	$ 98,920,890	$ 9,819,065	$ 5,812,686	$ 5,392,171	$ 8,520,025	$ 7,909,344	$ 8,322,517	$ 8,515,703	$ 153,212,401	$ 151,276,470	$ 1,935,931
Reserves	6,534,058	186,873	539,863	299,646	897,666	941,286	520,868	533,469	10,453,729	11,505,010	(1,051,281)
Incurred Claims	105,454,948	10,005,938	6,352,549	5,691,817	9,417,691	8,850,630	8,843,385	9,049,172	163,666,130	162,781,480	884,650
Incurred But Not Reported (IBNR)	3,693,322	624,062	657,451	658,183	1,232,309	569,370	996,615	1,290,828	9,722,140	12,892,368	(3,170,228)
Non- Discounted Estimated Ultimate Incurred (1)	109,148,270	10,630,000	7,010,000	6,350,000	10,650,000	9,420,000	9,840,000	10,340,000	173,388,270	175,673,848	(2,285,578)
Anticipated Investment Income (Discount) (2)	(1,054,877)	(98,123)	(149,664)	(126,433)	(283,287)	(203,939)	(200,308)	(238,983)	(2,355,614)	(3,037,860)	682,246
Discounted Estimated Ultimate (1-2)	108,093,393	10,531,877	6,860,336	6,223,567	10,366,713	9,216,061	9,639,692	10,101,017	171,032,656	172,635,988	(1,603,332)
Paid Claims	(98,920,890)	(9,819,065)	(5,812,686)	(5,392,171)	(8,520,025)	(7,909,344)	(8,322,517)	(8,515,703)	(153,212,401)	(151,276,470)	(1,935,931)
Remaining Estimated Unpaid Claim Liabilities	$ 9,172,503	$ 712,812	$ 1,047,650	$ 831,396	$ 1,846,688	$ 1,306,717	$ 1,317,175	$ 1,585,314	$ 17,820,255	$ 21,359,518	$ (3,539,263)
Estimated Current Portion /Short-Term Liability (1)									(1,680,000)		
Estimated Non-Current portion of Claim Liabilities									$ 16,140,255		

(1) Per Bay Actuarial Consultants actuarial study dated January 2016.

(2) Discounted at 2%, 06/30/2012, 1.5%, 06/30/2014, and 1.5%, 06/30/2015 & 06/30/2016.

Historical Discounted Estimated Ultimate Incurred:									
As of 06/30/2006	N/A	6,787,000	4,378,000	2,665,000	1,943,000	--	--	--	N/A
As of 06/30/2007	N/A	7,677,000	5,299,000	3,502,000	3,727,000	3,498,000	--	--	N/A
As of 06/30/2008	N/A	8,867,000	5,704,000	4,776,000	6,673,000	6,867,000	6,117,000	--	N/A
As of 06/30/2009	N/A	9,952,286	6,342,724	5,888,070	8,380,255	9,209,624	10,474,925	8,012,622	N/A
As of 06/30/2010	106,283,540	9,857,770	7,326,142	6,233,943	8,159,431	9,705,395	11,525,318	10,768,305	169,859,844
As of 06/30/2011	108,216,280	9,806,352	7,347,756	6,873,035	9,276,212	9,956,828	10,929,748	10,770,204	173,176,415
As of 06/30/2012	108,372,779	11,103,705	7,180,516	6,779,730	9,113,232	10,061,847	10,833,352	11,378,258	174,823,419
As of 06/30/2013	110,188,855	10,710,077	7,136,860	6,043,782	8,435,497	9,522,890	10,141,142	10,501,500	172,680,603
As of 06/30/2014	108,531,701	10,454,102	6,798,117	6,067,506	10,203,448	9,772,238	10,362,281	10,585,137	172,774,530
As of 06/30/2015	108,826,849	10,457,705	6,920,842	6,214,866	10,347,509	9,539,023	9,859,233	10,469,961	172,635,988
As of 06/30/2016	108,093,393	10,531,877	6,860,336	6,223,567	10,366,713	9,216,061	9,639,692	10,101,017	171,032,656
Increase/Decrease	(733,456)	74,172	(60,506)	8,701	19,204	(322,962)	(219,541)	(368,944)	(1,603,332)

Claim Development Expense	
Claim Liabilities and ULAE Decrease	$ (3,539,263)
	11,000
	$ (3,528,263)

Alameda County Schools Insurance Group
Workers' Compensation
Investment Income Allocation By Program Year
For The Fiscal Year Ended 06/30/2016

	Program Years										Totals Forward to Page 17
	Prior to 7/1/1992	1992/1993	1993/1994	1994/1995	1995/1996	1996/1997	1997/1998	1998/1999	1999/2000	2000/2001	
Beginning Cash Balance	$ 17,085,506										$ 17,085,506
Operating Revenues:											
Contributions	N/A	4,551,288	4,798,760	5,124,660	5,472,693	5,030,753	5,176,921	5,643,688	6,629,228	6,629,228	49,057,219
Other	N/A	22,275	24,239	31,298	40,413	260,258	285,341	237,002	308,147	308,147	1,517,120
Subtotal	--	4,573,563	4,822,999	5,155,958	5,513,106	5,291,011	5,462,262	5,880,690	6,937,375	6,937,375	50,574,339
Operating Expenses:											
Salaries and Benefits	N/A	(226,598)	(246,291)	(227,420)	(234,243)	(233,373)	(255,153)	(246,251)	(279,403)	(279,403)	(2,228,135)
Supplies	N/A	(3,793)	(9,686)	(9,359)	(9,733)	(9,088)	(9,674)	(6,574)	(6,929)	(6,929)	(71,765)
Depreciation &* Cap Outlay	N/A	(5,343)	(5,599)	(6,388)	(7,288)	(3,239)	(3,773)	(9,608)	(13,975)	(13,975)	(69,188)
Services and Other	N/A	(287,597)	(435,419)	(401,397)	(413,439)	(356,711)	(369,039)	(305,576)	(427,305)	(427,305)	(3,423,788)
Insurance	N/A	--	--	--	--	--	--	--	--	--	--
Subtotal	--	(523,331)	(696,995)	(644,564)	(664,703)	(602,411)	(637,639)	(568,009)	(727,612)	(727,612)	(5,792,876)
Net Contributions Available for Pool Operations	--	4,050,232	4,126,004	4,511,394	4,848,403	4,688,600	4,824,623	5,312,681	6,209,763	6,209,763	44,781,463
Investment Income/(Expense) Allocated From Prior Periods	(5,601,333)	796,359	1,031,908	788,590	909,304	376,550	393,986	(57,212)	495,592	(204,433)	(1,070,689)
Subtotal	11,484,173	4,846,591	5,157,912	5,299,984	5,757,707	5,065,150	5,218,609	5,255,469	6,705,355	6,005,330	60,796,280
Accounts Receivable	--	--	--	--	--	--	--	--	--	--	--
Accounts Payable	--	--	--	--	--	--	--	--	--	--	--
Trust Timing Difference	169,316	23,757	21,719	27,857	31,057	41,339	39,513	52,670	42,572	62,295	512,095
Cumulative Claims Paid	(28,872,118)	(4,051,136)	(3,703,550)	(4,750,300)	(5,295,855)	(7,049,292)	(6,737,859)	(8,981,477)	(7,259,421)	(10,622,667)	(87,323,675)
Cash Balance Prior to Current Year Investment Income Allocation	$ (17,218,629)	$ 819,212	$ 1,476,081	$ 577,541	$ 492,909	$ (1,942,803)	$ (1,479,737)	$ (3,673,338)	$ (511,494)	$ (4,555,042)	$ (26,015,300)
Percentage Based on Cash Balance	-95.88%	4.56%	8.22%	3.22%	2.74%	-10.82%	-8.23%	-20.45%	-2.85%	-25.37%	-144.86%
Investment Income Earned, net change in FMV on Investments	$ (150,096)	$ 7,138	$ 12,868	$ 5,041	$ 4,289	$ (16,938)	$ (12,884)	$ (32,014)	$ (4,462)	$ (39,715)	$ (226,773)
Cash Balance, Including Current Year Investment Income Allocation	$ (17,368,725)	$ 826,350	$ 1,488,949	$ 582,582	$ 497,198	$ (1,959,741)	$ (1,492,621)	$ (3,705,352)	$ (515,956)	$ (4,594,757)	$ (26,242,073)
Cumulative Investment Income/ (Expense) Allocated	$ (5,751,429)	$ 803,497	$ 1,044,776	$ 793,631	$ 913,593	$ 359,612	$ 381,102	$ (89,226)	$ 491,130	$ (244,148)	$ (1,297,462)

Alameda County Schools Insurance Group
Workers' Compensation
Investment Income Allocation By Program Year
For The Fiscal Year Ended 06/30/2016

	Totals Forward Page 16	Program Years								Totals Forward to Page 18
		2001/2002	2002/2003	2003/2004	2004/2005	2005/2006	2006/2007	2007/2008	2008/2009	
Beginning Cash Balance	$ 17,085,506									$ 17,085,506
Operating Revenues:										
Contributions	49,057,219	10,572,276	8,953,336	12,649,046	12,281,869	11,716,171	10,781,648	16,270,929	16,223,575	148,506,069
Other	1,517,120	--	452,491	478,978	493,347	469,436	351,917	115,583	201,412	4,080,284
Subtotal	50,574,339	10,572,276	9,405,827	13,128,024	12,775,216	12,185,607	11,133,565	16,386,512	16,424,987	152,586,353
Operating Expenses:										
Salaries and Benefits	(2,228,135)	(287,785)	(409,512)	(331,821)	(341,776)	(482,981)	(478,846)	--	--	(4,560,856)
Supplies	(71,765)	(7,137)	(10,135)	(14,068)	(14,490)	(9,360)	(44,028)	(1,282)	(4,729)	(176,994)
Depreciation &* Cap Outlay	(69,188)	(14,394)	(13,423)	(12,292)	(12,661)	(7,089)	(6,003)	(7,882)	(7,916)	(150,848)
Services and Other	(3,423,788)	(440,124)	(774,043)	(912,896)	(940,283)	(482,716)	(625,064)	(776,530)	(1,084,843)	(9,460,287)
Insurance	--	--	--	(623,937)	(642,655)	(491,417)	(2,970,761)	(3,310,804)	(2,187,413)	(10,226,987)
Subtotal	(3,492,976)	(749,440)	(1,207,113)	(1,895,014)	(1,951,865)	(1,473,563)	(4,124,702)	(4,096,498)	(3,284,901)	(24,575,972)
Net Contributions Available for Pool Operations	41,288,487	9,822,836	8,198,714	11,233,010	10,823,351	10,712,044	7,008,863	12,290,014	13,140,086	128,010,381
Investment Income/(Expense) Allocated From Prior Periods	(1,070,689)	724,962	580,433	1,653,410	1,639,998	1,282,423	458,838	860,382	556,173	6,685,930
Subtotal	57,303,304	10,547,798	8,779,147	12,886,420	12,463,349	11,994,467	7,467,701	13,150,396	13,696,259	151,781,817
Accounts Receivable	--	--	--	--	--	--	--	--	--	--
Accounts Payable	--	--	--	--	--	--	--	--	--	--
Trust Timing Difference	512,095	68,010	57,582	34,088	31,622	49,964	46,383	48,806	49,939	898,489
Cumulative Claims Paid	(87,323,675)	(11,597,215)	(9,819,065)	(5,812,686)	(5,392,171)	(8,520,025)	(7,909,344)	(8,322,517)	(8,515,703)	(153,212,401)
Cash Balance Prior to Current Year Investment Income Allocation	$ (26,015,300)	$ (981,407)	$ (982,336)	$ 7,107,822	$ 7,102,800	$ 3,524,406	$ (395,260)	$ 4,876,685	$ 5,230,495	$ (532,095)
Percentage Based on Cash Balance	-144.86%	-5.46%	-5.47%	39.58%	39.55%	19.63%	-2.21%	27.16%	29.13%	-2.95%
Investment Income Earned, net change in FMV on Investments	$ (226,773)	$ (8,547)	$ (8,563)	$ 61,961	$ 61,913	$ 30,730	$ (3,460)	$ 42,518	$ 45,603	$ (4,618)
Cash Balance, Including Current Year Investment Income Allocation	$ (26,242,073)	$ (989,954)	$ (990,899)	$ 7,169,783	$ 7,164,713	$ 3,555,136	$ (398,720)	$ 4,919,203	$ 5,276,098	$ (536,713)
Cumulative Investment Income/ (Expense) Allocated	$ (1,297,462)	$ 716,415	$ 571,870	$ 1,715,371	$ 1,701,911	$ 1,313,153	$ 455,378	$ 902,900	$ 601,776	$ 6,681,312

Alameda County Schools Insurance Group
Workers' Compensation
Investment Income Allocation By Program Year
For The Fiscal Year Ended 06/30/2016

	Totals Forward Page 17	Program Years									Total
		2009/2010	2010/2011	2011/2012	2012/2013	2013/2014	2014/2015	2015/2016			
Beginning Cash Balance	$ 17,085,506										$ 17,085,506
Operating Revenues:											
Contributions	148,506,069	17,732,079	18,355,131	19,814,161	19,135,522	19,607,187	20,019,868	24,592,229	--	--	287,762,246
Other	4,080,284	13,094	--	--	--	--	2,450,000	5,798	--	--	6,549,176
Subtotal	152,586,353	17,745,173	18,355,131	19,814,161	19,135,522	19,607,187	22,469,868	24,598,027	--	--	294,311,422
Operating Expenses:											
Salaries and Benefits	(4,560,856)	--	--	--	--	--	--	--	--	--	(4,560,856)
Supplies	(176,994)	(6,037)	(1,246)	(1,682)	(1,933)	--	--	--	--	--	(187,892)
Depreciation &* Cap Outlay	(150,848)	(10,925)	--	--	--	--	--	--	--	--	(161,773)
Services and Other	(9,460,287)	(772,920)	(602,382)	(537,827)	(486,726)	(453,830)	(427,285)	(704,051)	--	--	(13,445,308)
Insurance	(10,226,987)	(16,302,424)	(15,273,424)	(14,963,471)	(16,512,219)	(18,073,558)	#######	(18,321,853)	--	--	(129,649,025)
Subtotal	(19,838,122)	(17,092,306)	(15,877,052)	(15,502,980)	(17,000,878)	(18,527,388)	#######	(19,025,904)	--	--	(148,004,854)
Net Contributions Available for Pool Operations	108,172,259	652,867	2,478,079	4,311,181	2,134,644	1,079,799	2,067,494	5,572,123	--	--	146,306,568
Investment Income/(Expense) Allocated From Prior Periods	6,685,930	34,977	116,180	143,771	55,272	25,201	58,222	--	--	--	7,119,553
Subtotal	131,943,695	687,844	2,594,259	4,454,952	2,189,916	1,105,000	2,125,716	5,572,123	--	--	170,511,627
Accounts Receivable	--	--	--	--	--	--	--	(240,872)	--	--	(240,872)
Accounts Payable	--	--	--	--	--	--	--	1,778	--	--	1,778
Trust Timing Difference	898,489	--	--	--	--	--	--	--	--	--	898,489
Cumulative Claims Paid	(153,212,401)	--	--	--	--	--	--	--	--	--	(153,212,401)
Cash Balance Prior to Current Year Investment Income Allocation	$ (532,095)	$ 687,844	$ 2,594,259	$ 4,454,952	$ 2,189,916	$ 1,105,000	$ 2,125,716	$ 5,333,029	$ --	$ --	$ 17,958,621
Percentage Based on Cash Balance	-2.95%	3.83%	14.45%	24.81%	12.19%	6.15%	11.84%	29.68%	0.00%	0.00%	100.00%
Investment Income Earned, net change in FMV on Investments	$ (4,618)	$ 5,996	$ 22,621	$ 38,839	$ 19,083	$ 9,625	$ 18,537	$ 46,463	$ --	$ --	$ 156,546
Cash Balance, Including Current Year Investment Income Allocation	$ (536,713)	$ 693,840	$ 2,616,880	$ 4,493,791	$ 2,208,999	$ 1,114,625	$ 2,144,253	$ 5,379,492	$ --	$ --	$ 18,115,167
Net Assets/(Deficit):										AP and AR	239,094
										Claim Liabilities Current	(1,680,000)
										Claim Liabilities Net of Current	(16,140,255)
										ULAE	(1,520,000)
										Net Assets/(Deficit)	$ (985,994)
Cumulative Investment Income/ (Expense) Allocated	$ 6,681,312	$ 40,973	$ 138,801	$ 182,610	$ 74,355	$ 34,826	$ 76,759	$ 46,463	$ --	$ --	$ 7,276,099

Alameda County Schools Insurance Group
Workers' Compensation
Member Contributions and Calculation of Pro Rata Share Percentage
For The Program Year Ended 06/30/2013

Members	2010/2011 Actual Payroll	Base Rate	Ex Mod	Deposit Rate Per $100/ Payroll	Net Member Contribution	Pro Rata Share %
Alameda COE	$ 20,410,907	2.50	0.7500	$ 1.88	$ 382,705	2.00 %
Alameda USD	53,208,324	2.50	0.8420	2.11	1,120,035	5.85
Albany USD	23,085,017	2.50	0.7990	2.00	461,123	2.41
Castro Valley USD	48,257,607	2.50	0.8420	2.11	1,015,823	5.31
Dublin USD	37,240,418	2.50	0.7500	1.88	698,258	3.65
Eden ROP	2,952,178	2.50	0.9580	2.40	70,705	0.37
Emery USD	6,429,799	2.50	0.8000	2.00	128,596	0.67
Fremont USD	176,750,907	2.50	1.2500	3.13	5,523,466	28.86
Livermore USD	66,980,363	2.50	1.0397	2.60	1,740,987	9.10
Mission ROP	3,937,377	2.50	0.7500	1.88	73,826	0.39
Mt. House SD	239,328	2.50	1.0589	2.65	6,336	0.03
Newark USD	37,351,520	2.50	0.8940	2.24	834,806	4.36
New Haven USD	78,472,092	2.50	0.9050	2.26	1,775,431	9.28
Piedmont USD	19,503,557	2.50	0.7500	1.88	365,692	1.91
Pleasanton USD	83,432,473	2.50	0.8910	2.23	1,858,458	9.71
San Leandro USD	49,289,940	2.50	0.9520	2.38	1,173,101	6.13
San Lorenzo USD	57,819,772	2.50	1.2466	3.12	1,801,953	9.42
Sunol Glen SD	1,342,191	2.50	0.7500	1.88	25,166	0.13
Tri Valley ROP	3,115,413	2.50	1.0150	2.54	79,054	0.42
Pleasanton Apprentice (1)	--	--	--	--	--	--
Totals	$ 769,819,183				$ 19,135,521	100.00 %

(1) Included in Pleasanton totals.

Alameda County Schools Insurance Group
Workers' Compensation
Member Contributions and Calculation of Pro Rata Share Percentage
For The Program Year Ended 06/30/2014

Members	2011/2012 Actual Payroll	Base Rate	Ex Mod	Deposit Rate Per $100/ Payroll	Net Member Contribution	Pro Rata Share %
Alameda COE	$ 22,115,432	2.50	0.8120	$ 2.03	$ 448,943	2.29 %
Alameda USD	55,549,690	2.50	0.9480	2.37	1,316,528	6.71
Albany USD	22,939,900	2.50	0.9420	2.36	540,235	2.76
Castro Valley USD	49,312,835	2.50	0.7500	1.88	924,616	4.72
Dublin USD	40,259,631	2.50	0.7500	1.88	754,868	3.85
Eden ROP	2,935,813	2.50	0.7500	1.88	55,046	0.28
Emery USD	6,304,350	2.50	0.9970	2.49	157,136	0.80
Fremont USD	187,113,755	2.50	1.2500	3.13	5,847,305	29.82
Livermore USD	67,249,407	2.50	1.0860	2.72	1,825,821	9.31
Mission ROP	3,796,014	2.50	0.8100	2.03	76,869	0.39
Mt. House SD	236,082	2.50	1.2501	3.13	7,378	0.04
Newark USD	35,424,310	2.50	0.9870	2.47	874,095	4.46
New Haven USD	73,691,075	2.50	0.8710	2.18	1,604,623	8.18
Piedmont USD	19,848,561	2.50	0.7500	1.88	372,161	1.90
Pleasanton USD	85,900,444	2.50	0.8670	2.17	1,861,892	9.50
San Leandro USD	50,465,150	2.50	0.8000	2.00	1,009,303	5.15
San Lorenzo USD	59,772,230	2.50	1.2100	3.03	1,808,110	9.22
Sunol Glen SD	1,360,758	2.50	0.7500	1.88	25,514	0.13
Tri Valley ROP	3,095,815	2.50	1.2500	3.13	96,744	0.49
Pleasanton Apprentice (1)	--	--	--	--	--	--
Totals	$ 787,371,252				$ 19,607,187	100.00 %

(1) Included in Pleasanton totals.

Alameda County Schools Insurance Group
Workers' Compensation
Member Contributions and Calculation of Pro Rata Share Percentage
For The Program Year Ended 06/30/2015

Members	2012/2013 Actual Payroll	Base Rate	Ex Mod	Deposit Rate Per $100/ Payroll	Net Member Contribution	Pro Rata Share %
Alameda COE	$ 24,296,949	2.50	0.7500	$ 1.88	$ 455,568	2.28 %
Alameda USD	58,630,906	2.50	0.9290	2.32	1,361,703	6.80
Albany USD	23,391,712	2.50	0.9510	2.38	556,138	2.78
Castro Valley USD	50,900,948	2.50	0.7500	1.88	954,393	4.77
Dublin USD	43,645,636	2.50	0.8580	2.15	936,199	4.68
Eden ROP	2,950,784	2.50	0.9730	2.43	71,778	0.36
Emery USD	5,769,336	2.50	0.7500	1.88	108,175	0.54
Fremont USD	190,702,524	2.50	1.2070	3.02	5,754,449	28.74
Livermore USD	68,986,381	2.50	1.1030	2.76	1,902,299	9.50
Mission ROP	3,623,289	2.50	0.8780	2.20	79,531	0.40
Mt. House SD	220,969	2.50	1.2499	3.13	6,905	0.03
Newark USD	37,133,179	2.50	1.2500	3.13	1,160,412	5.80
New Haven USD	69,409,990	2.50	0.8150	2.04	1,414,229	7.06
Piedmont USD	20,361,901	2.50	0.7680	1.92	390,948	1.95
Pleasanton USD	85,215,119	2.50	0.7910	1.98	1,685,129	8.42
San Leandro USD	50,894,534	2.50	0.9800	2.45	1,246,916	6.23
San Lorenzo USD	59,704,106	2.50	1.2210	3.05	1,822,468	9.10
Sunol Glen SD	1,439,393	2.50	0.7500	1.88	26,989	0.13
Tri Valley ROP	2,740,485	2.50	1.2500	3.13	85,640	0.43
Pleasanton Apprentice (1)	--	--	--	--	--	--
Totals	$ 800,018,141				$ 20,019,869	100.00 %

(1) Included in Pleasanton totals.

Alameda County Schools Insurance Group
Workers' Compensation
Member Contributions and Calculation of Pro Rata Share Percentage
For The Program Year Ended 06/30/2016

Members	2013/2014 Actual Payroll	Base Rate	Ex Mod	Deposit Rate Per $100/ Payroll	Net Member Contribution	Pro Rata Share %
Alameda COE	$ 24,636,551	2.90	0.7500	$ 2.18	$ 535,845	2.18 %
Alameda USD	61,967,305	2.90	0.9930	2.88	1,784,472	7.26
Albany USD	24,982,608	2.90	0.9010	2.61	652,771	2.65
Castro Valley USD	53,460,195	2.90	0.8260	2.40	1,280,586	5.21
Dublin USD	49,742,372	2.90	0.8580	2.49	1,237,690	5.03
Eden ROP	3,146,268	2.90	1.0180	2.95	92,884	0.38
Emery USD	6,144,058	2.90	0.7500	2.18	133,633	0.54
Fremont USD	197,019,408	2.90	1.1390	3.30	6,507,748	26.46
Livermore USD	71,551,054	2.90	1.1740	3.41	2,436,027	9.91
Mission ROP	4,077,930	2.90	0.8150	2.36	96,382	0.39
Mt. House SD	207,725	2.90	1.2390	3.59	7,464	0.03
Newark USD	39,066,489	2.90	1.2500	3.63	1,416,160	5.76
New Haven USD	76,911,670	2.90	0.9010	2.61	2,009,625	8.17
Piedmont USD	21,060,384	2.90	0.7500	2.18	458,063	1.86
Pleasanton USD	90,406,310	2.90	0.7500	2.18	1,966,337	8.00
San Leandro USD	54,476,887	2.90	1.0650	3.09	1,682,519	6.84
San Lorenzo USD	65,949,277	2.90	1.1330	3.29	2,166,895	8.81
Sunol Glen SD	1,562,931	2.90	0.7630	2.21	34,583	0.14
Tri Valley ROP	2,552,972	2.90	1.2500	3.63	92,545	0.38
Pleasanton Apprentice (1)	--	--	--	--	--	--
Totals	$ 848,922,394				$ 24,592,229	100.00 %

(1) Included in Pleasanton totals.

Alameda County Schools Insurance Group
P.O. Box 2487
Dublin, CA 94568
Phone (925) 225-1030
Fax (925) 225-0653
www.acsig.com

EXECUTIVE SUMMARY

TO: ACSIG Board of Directors

FROM: Kimberly Dennis

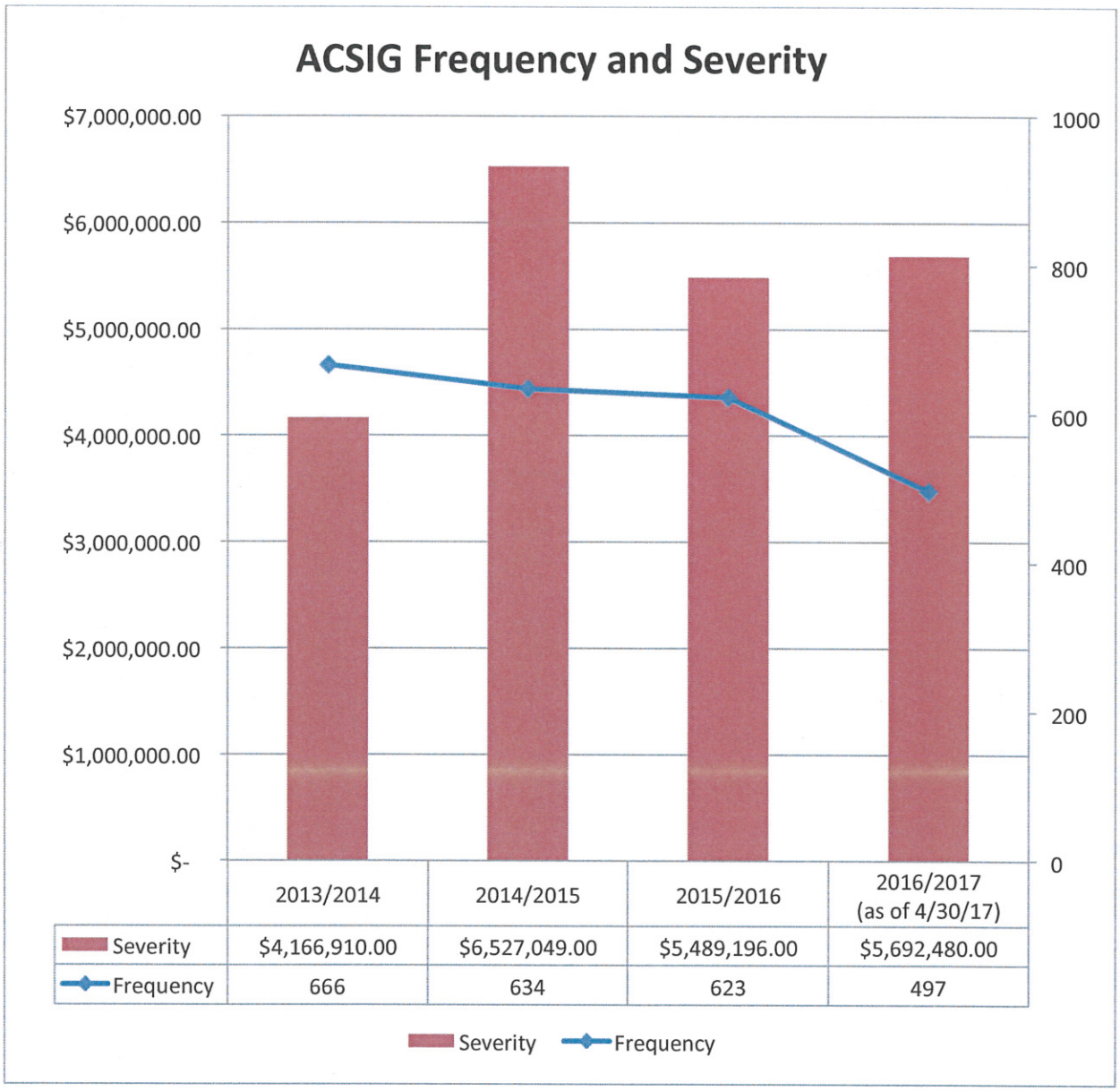
DATE: May 25, 2017

SUBJECT: 3-year Workers' Compensation Point-in-time

The claims history for the past several years have shown improvement when comparing ACSIG claims to other members of the PIPS program. As a result, ACSIG's experience modification factor (ex-mod) within PIPS is 0.7736. This allows ACSIG to pay less for Workers' Compensation Premiums than the average PIPS member.

While the past three (3) years have shown some decrease in frequency, the rate of severity looks to have leveled out. With effective and consistent return to work practices, injured workers can be returned to the work place thus reducing total temporary disability payments. Additionally, the service team is working diligently with members to implement positive risk management techniques.

The report will be reviewed with the Board of Directors. Please feel free to direct any specific questions to the service team. We will be happy to work with you directly.


ACSIG Frequency and Severity
$7,000,000.00
$6,000,000.00
$5,000,000.00
$4,000,000.00
$3,000,000.00
$2,000,000.00
$1,000,000.00
$-
1000
800
600
400
200
0
2013/2014
2014/2015
2015/2016
2016/2017 (as of 4/30/17)
Severity
$4,166,910.00
$6,527,049.00
$5,489,196.00
$5,692,480.00
Frequency
666
634
623
497
Severity
Frequency

Alameda County Schools Insurance Group
P.O. Box 2487
Dublin, CA 94568
Phone (925) 225-1030
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www.acsig.com

EXECUTIVE SUMMARY

TO: ACSIG Board of Directors

FROM: Kimberly Dennis

DATE: May 25, 2017

SUBJECT: 2017/2018 Executive Committee Vacancy

The Alameda County Schools Insurance Group (ACSIG) has a seven member Executive Committee that works directly with the Executive Director to manage the operations of ACSIG. The Committee members serve a 2-year term and the expiration of term is on a cycle so that 3 seats are up in one year and the remaining 4 seats expire the subsequent year. This year we have three (3) seats available on the Executive Committee

Dr. Candi Clark	President
Raul Parungao	Vice-President
Akur Varadarajan	Member

We currently have 3 seats up due to the rotation. These members will serve through June 2019. All incumbents have agreed to sit for another two years.

The Board will be asked to make appointments to the Executive Committee.

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EXECUTIVE SUMMARY

TO: ACSIG Board of Directors

FROM: Kimberly Dennis

DATE: May 25, 2017

SUBJECT: Employee Compensation

Enclosed please find the existing salary schedule for the Alameda County Schools Insurance Group (ACSIG). ACSIG currently has an Executive Director, one (1) full time Administrative Assistant Position and a .5 FTE Benefit Technician.

ACSIG staff salary requests are annually reviewed in conjunction with the salary increases negotiated throughout Alameda County. The average of the Districts that have settled for 2016/2017 is 2.0%

With the financial picture for many within California and Alameda County continuing to improve this year, the staff is requesting consideration of a 2.0% salary schedule increase. The total cost of this would be $6,615

This item will be discussed at the meeting and action taken as necessary.

ALAMEDA COUNTY OFFICE OF EDUCATION
Negotiations Update - CONFIDENTIAL
2003/04 - through - 2010/11

District	Negotiations 2016-17	Negotiations 2017-18	Negotiations
Alameda			
Albany	.52083% annualized (1.25% effective 2/1/17)		
Castro Valley	2.00%		
Dublin			
Emery			
Fremont	2%		
Livermore	3.25%		
Mtn. House			
New Haven	5%		
Newark			
Piedmont	1.50%		
Pleasanton	.85% off schedule		
San Leandro	2.50%		
San Lorenzo	0.4167% annualized (1% effective 2/1/17)		
Sunol			
Average	2.00%		

8 of the members have settled negotiations for the 2016-17 Fiscal Year.
The average increase of these members was 2.00%
The ACSIG Staff respectfully request a 2.0% salary increase for 2016-17.

Annual Cost of 2.0% Salary Increase

	Salary	Benefits	Total
Kimberly	$ 3,263.26	$ 729.34	$ 3,992.60
Celina	$ 1,143.59	$ 255.59	$ 1,399.18
Amy	$ 999.55	$ 223.40	$ 1,222.95
TOTAL	$ 5,406.40	$ 1,208.33	$ 6,614.74

ACSIG Salary Schedule
2015/2016

	1	2	3	4	5
Claims Assistant	$41,117	$43,173	$45,332	$47,598	$49,978
Claims Examiner	$64,468	$67,691	$71,076	$74,630	$78,363
Executive Assistant to Executive Director	$50,733	$52,833	$54,981	$57,180	$59,426

Clerical/Office Assistant	$16.00				
Claims Asst. Hourly	$19.77	$20.76	$21.79	$22.88	$24.03
Claims Exam. Hourly	$30.99	$32.54	$34.17	$35.88	$37.67
Admin Asst. Hourly	$24.39	$25.40	$26.43	$27.49	$28.57

ACSIG Salary Schedule
2016/2017
with 2.0% increase

	1	2	3	4	5
Claims Assistant	$41,939	$44,036	$46,239	$48,550	$50,977
Claims Examiner	$65,757	$69,045	$72,497	$76,123	$79,930
Executive Assistant to Executive Director	$51,748	$53,890	$56,081	$58,323	$60,615

Clerical/Office Assistant	$16.32				
Claims Asst. Hourly	$20.16	$21.17	$22.23	$23.34	$24.51
Claims Exam. Hourly	$31.61	$33.19	$34.85	$36.60	$38.43
Admin Asst. Hourly	$24.88	$25.91	$26.96	$28.04	$29.14

Alameda County Schools Insurance Group

Executive Director Pay Schedule

2015/2016

	Step 1	Step 2	Step 3	Step 4	Longevity I	Longevity II	Longevity III
Annual	$140,262	$144,760	$149,258	$153,756	$158,389	$163,163	$168,081
Monthly	$11,688.51	$12,063.29	$12,438.17	$12,813.04	$13,199.12	$13,596.90	$14,006.66

Effective July 1, 2014
Move to Longevity I after 3 years on Step 4
Move to Longevity II after 3 years on Longevity II
Move to Longevity III after 3 years on Longevity II

2016/17
with 2% increase

	Step 1	Step 2	Step 3	Step 4	Longevity I	Longevity II	Longevity III
Annual	$143,067	$147,655	$152,243	$156,832	$161,557	$166,426	$171,442
Monthly	$11,922.28	$12,304.56	$12,686.93	$13,069.30	$13,463.11	$13,868.84	$14,286.79

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EXECUTIVE SUMMARY

TO: ACSIG Board of Directors

FROM: Kimberly Dennis

DATE: May 25, 2017

SUBJECT: 2017/2018 Draft Calendar

Enclosed is a draft calendar for the 2017/2018 fiscal year. We try to coordinate our full Board meetings with the monthly CBO meeting, however, that calendar has not been finalized. We have coordinated with the County Office of Education to avoid duplicating meeting dates and any foreseen conflicts.

Please check these dates at your earliest convenience and notify Celina Flotte of any conflicts.



2017/ 2018 Calendar (DRAFT)

November 2, 2017	**Executive Committee**	9:00am – 12:00pm
November 9, 2017	**Joint Full Board** Lunch will be served	12:00pm – 3:00pm
December 14, 2017	**Executive Committee**	9:00am – 12:00pm
February 15, 2018	**Executive Committee**	9:00am – 12:00pm
May 10, 2018	**Executive Committee**	9:00am – 12:00pm
May 17, 2018	**Joint Full Board** Lunch will be served	12:00pm – 3:00pm