

FINANCIAL STATEMENTS AND SUPPLEMENTARY
INFORMATION – STATUTORY BASIS

State Compensation Insurance Fund
Years Ended December 31, 2018 and 2017
With Report of Independent Auditors

Ernst & Young LLP



State Compensation Insurance Fund

Financial Statements and Supplementary Information – Statutory Basis

Years Ended December 31, 2018 and 2017

Contents

Report of Independent Auditors.....	1
Financial Statements – Statutory Basis	
Statements of Admitted Assets, Liabilities, and Policyholders’	
Surplus – Statutory Basis.....	3
Statements of Income – Statutory Basis	4
Statements of Changes in Policyholders’ Surplus – Statutory Basis.....	5
Statements of Cash Flow – Statutory Basis	6
Notes to Statutory-Basis Financial Statements	7
Supplementary Information	
Report of Independent Auditors on Supplementary Information	44
Investment Risks Interrogatories	45
Summary Investment Summary.....	48
Reinsurance Interrogatories	49
Note to Supplementary Information	53



Ernst & Young LLP
Suite 1600
560 Mission Street
San Francisco, CA 94105-2907

Tel: +1 415 894 8000
Fax: +1 415 894 8099
ey.com

Report of Independent Auditors

The Audit Committee of the Board of Directors
State Compensation Insurance Fund

We have audited the accompanying statutory-basis financial statements of State Compensation Insurance Fund, which comprise the statements of admitted assets, liabilities, and policyholders' surplus as of December 31, 2018 and 2017, and the related statements of income, changes in policyholders' surplus and cash flow for the years then ended, and the related notes to the financial statements.

Management's Responsibility for the Financial Statements

Management is responsible for the preparation and fair presentation of these financial statements in conformity with accounting practices prescribed or permitted by the California Department of Insurance. Management is also responsible for the design, implementation and maintenance of internal control relevant to the preparation and fair presentation of financial statements that are free of material misstatement, whether due to fraud or error.

Auditor's Responsibility

Our responsibility is to express an opinion on these financial statements based on our audits. We conducted our audits in accordance with auditing standards generally accepted in the United States. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free of material misstatement.

An audit involves performing procedures to obtain audit evidence about the amounts and disclosures in the financial statements. The procedures selected depend on the auditor's judgment, including the assessment of the risks of material misstatement of the financial statements, whether due to fraud or error. In making those risk assessments, the auditor considers internal control relevant to the entity's preparation and fair presentation of the financial statements in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the entity's internal control. Accordingly, we express no such opinion. An audit also includes evaluating the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluating the overall presentation of the financial statements.

We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinions.

Basis for Adverse Opinion on U.S. Generally Accepted Accounting Principles

As described in Note 2 to the statutory-basis financial statements, the Company prepared these financial statements using accounting practices prescribed or permitted by the California Department of Insurance, which is a basis of accounting other than U.S. generally accepted accounting principles. The effects on the financial statements of the variances between these statutory accounting practices and U.S. generally accepted accounting principles, although not reasonably determinable, are presumed to be material.

Adverse Opinion on U.S. Generally Accepted Accounting Principles

In our opinion, because of the significance of the matter described in the Basis for Adverse Opinion on U.S. Generally Accepted Accounting Principles paragraph, the statutory-basis financial statements referred to above do not present fairly, in conformity with U.S. generally accepted accounting principles, the financial position of the Company at December 31, 2018 and 2017, or the results of its operations or its cash flows for the years then ended.

Opinion on Statutory Basis of Accounting

In our opinion, the statutory-basis financial statements referred to above present fairly, in all material respects, the financial position of the Company at December 31, 2018 and 2017, and the results of its operations and its cash flows for the years then ended, on the basis of accounting described in Note 2.

Ernst + Young LLP

May 22, 2019

State Compensation Insurance Fund

Statements of Admitted Assets, Liabilities, and Policyholders' Surplus – Statutory Basis (In Thousands)

	December 31	
	2018	2017
Admitted assets		
Bonds, at amortized cost	\$ 19,028,248	\$ 19,048,440
Common stocks	951,612	804,568
Real estate	272,386	274,590
Cash, cash equivalents, and short-term investments	82,187	187,760
Receivables for securities	401	773
Total cash and investments	<u>20,334,834</u>	<u>20,316,131</u>
Premiums in the course of collection	82,241	98,452
Earned but unbilled premiums	95,225	95,388
Reinsurance recoverables	2,240	2,249
Accrued interest and dividends	127,283	126,362
Guaranty fund receivables	6,163	37,674
Due from adjusting contracts	53,439	51,627
Other assets	61,143	51,354
Total admitted assets	<u>\$ 20,762,568</u>	<u>\$ 20,779,237</u>
Liabilities and policyholders' surplus		
Estimated liabilities for:		
Losses	\$ 10,565,925	\$ 10,625,213
Loss adjustment expenses	2,409,703	2,415,582
Retroactive reinsurance ceded	(379,819)	(396,120)
Unearned premiums	56,541	66,181
Other postemployment benefit liability	840,590	782,304
Borrowed money and interest thereon	129,402	153,713
Deposit liability	82,880	107,495
Self-insurance reserve	116,961	127,706
Other liabilities	189,440	206,055
Total liabilities	<u>14,011,623</u>	<u>14,088,129</u>
Special surplus funds for:		
Retroactive reinsurance	379,819	396,120
Unfunded pension and other postemployment benefits	1,342,512	1,238,525
Unassigned surplus	5,028,614	5,056,463
Policyholders' surplus	<u>6,750,945</u>	<u>6,691,108</u>
Total liabilities and policyholders' surplus	<u>\$ 20,762,568</u>	<u>\$ 20,779,237</u>

See accompanying notes to statutory-basis financial statements.

State Compensation Insurance Fund

Statements of Income – Statutory Basis
(In Thousands)

	Year Ended December 31	
	2018	2017
Net premiums earned	\$ 1,334,224	\$ 1,309,928
Losses incurred	960,641	521,384
Loss adjustment expenses incurred	364,243	1,013,500
Underwriting and administrative expenses	469,523	433,315
Total underwriting deductions	1,794,407	1,968,199
Net underwriting loss	(460,183)	(658,271)
Net investment income earned	622,299	619,171
Net realized capital gains	72,467	122,240
Other loss	(48,006)	(42,622)
Net income before dividends to policyholders	186,577	40,518
Dividends to policyholders	7	89
Net income	\$ 186,570	\$ 40,429

See accompanying notes to statutory-basis financial statements.

State Compensation Insurance Fund

Statements of Changes in Policyholders' Surplus – Statutory Basis (In Thousands)

	Total
Balance, January 1, 2017	\$ 6,695,056
Net income	40,429
Change in nonadmitted assets	(4,587)
Change in net unrealized capital gains	4,812
Unfunded actuarial accrued liability allocation	(45,709)
Change in provision for reinsurance	1,107
Balance, December 31, 2017	6,691,108
Net income	186,570
Change in nonadmitted assets	(5,008)
Change in net unrealized capital gains	(92,766)
Unfunded actuarial accrued liability allocation	(28,040)
Change in provision for reinsurance	(919)
Balance, December 31, 2018	\$ 6,750,945

See accompanying notes to statutory-basis financial statements.

State Compensation Insurance Fund

Statements of Cash Flow – Statutory Basis (In Thousands)

	Year Ended December 31	
	2018	2017
Operating activities		
Premiums collected net of reinsurance	\$ 1,269,017	\$ 1,265,427
Net investment income	678,482	695,963
Other income received	21,361	19,944
Benefits and loss-related payments	(1,019,919)	(1,027,733)
Other underwriting expenses	(788,079)	(792,666)
Net cash provided by operations	160,862	160,935
Investment activities		
Proceeds from investments sold, matured, or repaid:		
Bonds	2,452,691	2,764,537
Common stocks	537,270	508,010
Change in receivable for securities	372	(738)
Total investment proceeds	2,990,333	3,271,809
Cost of investments acquired:		
Bonds	(2,483,334)	(2,958,324)
Common stocks	(703,583)	(303,272)
Real estate	(4,471)	(35,603)
Change in payable for securities	(29,542)	(65,321)
Total investments acquired	(3,220,930)	(3,362,520)
Net cash used in investing activities	(230,597)	(90,711)
Financing and miscellaneous activities:		
Funds paid	(24,311)	(25,162)
Other cash used	(11,527)	(81,386)
Net cash used in financing and miscellaneous activities	(35,838)	(106,548)
Net change in cash, cash equivalents, and short-term investments	(105,573)	(36,325)
Cash, cash equivalents and short-term investments, beginning of year	187,760	224,085
Cash, cash equivalents and short-term investments, end of year	\$ 82,187	\$ 187,760
The Company reported the following noncash operating, investing, and financing activities (included as applicable) in 2018 and 2017:		
Depreciation	\$ 16,688	\$ 14,717
Special surplus funds (retroactive reinsurance, unfunded pension, and other postemployment benefit)	87,686	74,270
Premium charge-offs	69,368	62,566
Investments (amortization of premium, accrual of discount, unrealized gain/loss, and impairment)	(147,193)	(58,136)

See accompanying notes to statutory-basis financial statements.

State Compensation Insurance Fund

Notes to Statutory-Basis Financial Statements (Dollars in Thousands)

December 31, 2018

1. History and Business

State Compensation Insurance Fund (State Fund or the Company) is a public enterprise fund established by the State of California (the State) through legislation enacted in 1913 to provide an available market for workers' compensation insurance to employers located in California.

State Fund was organized pursuant to and operates in accordance with Section 11770 of the California Insurance Code (the Code). In accordance with the Code, the Governor appoints nine members, including one from organized labor, and names the chairperson. The Speaker of the Assembly appoints one member who represents organized labor, and the Senate Committee on Rules appoints one member. The board also includes the Department of Industrial Relations Director as a non-voting "ex-officio" member.

State Fund's purpose is to provide fairly priced workers' compensation insurance, make workplaces safe, and restore injured workers. State Fund is self-supported with revenue from premiums written and investment income. It does not receive any financial support from the State and the State is not liable for any obligations of State Fund.

2. Summary of Significant Accounting Policies

Basis of Presentation

The statutory-basis financial statements of State Fund have been prepared in conformity with accounting practices prescribed or permitted by the California Department of Insurance (CDI), and in accordance with the National Association of Insurance Commissioners' (NAIC) *Accounting Practices and Procedures Manual*, to the extent those practices and procedures do not conflict with the California Insurance Code. As a state official approves State Fund's governing board members, U.S. generally accepted accounting principles (GAAP) for State Fund are those promulgated by the Governmental Accounting Standards Board (GASB), which are the accounting standards applicable to state and local governmental entities.

State Compensation Insurance Fund

Notes to Statutory-Basis Financial Statements (continued)

(Dollars in Thousands)

2. Summary of Significant Accounting Policies (continued)

Statutory accounting practices differ in certain respects from GAAP, as prescribed by the GASB. The significant differences from GASB are as follows:

- Cash balances are reported net of bank overdrafts and outstanding checks and, in instances of net negative cash balance, amounts are reported as a negative asset rather than a liability.
- Investments in bonds and short-term investments are carried principally at amortized cost, whereas under GASB, such investments would be carried at fair value with changes in fair value reflected in net income.
- Unrealized gains and losses on investments in common stocks are credited or charged directly to policyholders' surplus, whereas under GASB, such changes in fair value would be reflected in net income.
- Certain assets designated as "nonadmitted assets" are excluded from total assets. These assets, the change in which is credited or charged directly to policyholders' surplus, consist primarily of the following: premiums in the course of collection that remain outstanding over 90 days, plus all related amounts due that have been recorded on those policies; nonoperating system internally developed software costs; 10% of earned but unbilled premiums (EBUB) in excess of collateral specifically held and identifiable on a per policy basis; 10% of any accrued retrospective premiums not offset by retrospective return premiums, other liabilities to the same party or collateral; office furniture and equipment; leasehold improvements; deposits held by others; and investment income due and accrued over 90 days. Under GASB, these assets would be included in total assets to the extent realizable.
- Gains on retroactive reinsurance are recognized in income and established as special surplus. GASB requires the gains to be deferred and recognized over the estimated settlement period of the reinsured losses using a recovery method.
- Fees received for processing the claims of other self-insured State of California departments are netted against loss adjustment expenses, other underwriting expenses, and investment expenses, whereas under GASB, these would be recorded as other income.

State Compensation Insurance Fund

Notes to Statutory-Basis Financial Statements (continued)

(Dollars in Thousands)

2. Summary of Significant Accounting Policies (continued)

- An allocation of rental value to space owned and occupied by State Fund is included in income and expense, whereas it would be excluded under GASB.
- The statement of cash flow differs in certain respects from the presentation required by GASB, including the presentation of the changes in cash, cash equivalents, and short-term investments, instead of cash and cash equivalents. Short-term investments include securities with maturities, at the time of acquisition, of one year or less. In addition, there is no reconciliation between net income and cash from operations as there would be under GASB.
- A provision for reinsurance is recorded as a liability with a corresponding adjustment to policyholders' surplus for the reinsurance receivable from unauthorized reinsurance carriers with inadequate collateral, and reinsurance recoverables over 90 days, plus all related amounts due that have been recorded on those reinsurance recoverables. Under GASB, such a provision for reinsurance is not recognized.
- Statutory accounting allows a company to segregate surplus to provide for contingencies; while generally, GASB would not allow surplus to be restricted unless required by law.
- Accounting for contingencies requires recording a liability at the midpoint of a range of estimated possible outcomes, when no better estimate in the range exists; while GASB would require the minimum amount in the range to be accrued.

The effects on the financial statements of the variances noted above, although not reasonably determined, are presumed to be material.

Use of Estimates in the Preparation of Financial Statements

The preparation of financial statements in conformity with statutory accounting principles prescribed or permitted by the CDI requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities, and disclosure of contingent assets and liabilities at the date of the financial statements, as well as the reported amounts of revenue and expenses during the reporting period. Actual results could differ materially from those estimates. Among the most significant estimates inherent in these statutory-basis financial statements are

State Compensation Insurance Fund

Notes to Statutory-Basis Financial Statements (continued)

(Dollars in Thousands)

2. Summary of Significant Accounting Policies (continued)

the liabilities for losses and loss adjustment expenses, the liabilities for State Fund's self-insurance loss and loss adjustment expenses, and State Fund's portion of the pension and other postemployment benefit (OPEB) costs estimated by State Fund based on the current actuarial valuation prepared for the State.

Cash, Cash Equivalents, and Short-Term Investments

Cash consists of cash, savings accounts, and certificates of deposit in banks or other similar financial institutions with maturity dates within one year or less from the acquisition date, and cash equivalents. Cash equivalents are money market mutual fund and short-term, highly liquid investments with original maturities of three months or less that are both (a) readily convertible to known amounts of cash and (b) so near their maturity that they present insignificant risk of changes in value because of changes in interest rates. Money market funds shall be valued at fair value or net asset value (NAV). Short-term investments include investments with remaining maturities of one year or less at the time of acquisition and are principally stated at cost, which approximates fair value.

Investments

Investments in bonds are valued in accordance with the requirements of the Securities Valuation Office of the NAIC. Bonds are generally stated at amortized cost, except bonds that are defined by the NAIC as Class 3 through 6, which are stated at the lower of amortized cost or fair value. Amortization is calculated using the scientific constant yield to worst method. Mortgage-backed securities (MBS) are amortized using anticipated prepayments and are accounted for using the prospective method. The carrying value for MBS has been determined in accordance with the guidelines of the NAIC. Investments in common stocks are stated at fair value. Federal Home Loan Bank (FHLB) shares are valued at par, which is presumed to be fair value as they are only redeemable at par.

State Fund uses widely accepted cash flow models from third-party data providers, which use Median Speeds model. Median Speeds serves as a benchmark for MBS prepayment assumptions. This model looks to the specifics of the security dealers' own models. The data provider will scan all of security dealers' prepayment assumptions and choose the speed in the middle.

State Compensation Insurance Fund

Notes to Statutory-Basis Financial Statements (continued)

(Dollars in Thousands)

2. Summary of Significant Accounting Policies (continued)

Fair value for bonds is primarily determined using a pricing hierarchy starting with a widely accepted pricing vendor, followed by State Fund's custodial bank, portfolio managers' independent pricing services, and other pricing services. Fair value for common stock is primarily determined using a pricing hierarchy from a widely accepted pricing vendor.

State Fund reviews its investment portfolio to determine whether or not declines in fair value of individual securities held are other than temporary. Declines in the value of investments that are determined to be other than temporary result in a reduction in carrying amount to fair value, or, for MBSs, to the present value of expected cash flows if management has the ability and intent to hold the MBS to recovery and does not have the intent to sell the investment. If the Company intends to sell the MBS investment or loses the ability to hold it to recovery, the impairment charge is the full difference between the amortized cost and fair value. The impairment charge is included as a realized loss and a new cost basis for the security is established. To determine whether an impairment is "other than temporary," State Fund considers many factors including credit quality, market analysis, current events, probability of recovery, the length of time and extent to which fair value has been less than cost, the financial condition and near-term prospects of the issuers, whether the debtor is current on its contractually obligated interest and principal payments, and management's intent and ability to hold the asset. If the decline is interest related, the Company considers whether it has an intent to sell, or lacks the ability to hold, the security to recovery.

Investment expenses consist primarily of expenses incurred in the investing of funds and pursuit of investment income. Such expenses include custodial expenses, portfolio management, and advisory fees for the short and long-term bonds, equity counsel fees; alteration to property, repairs and maintenance, utilities, real estate taxes, and other real property expenses for real estate investments.

Realized capital gains or losses on bonds and common stocks are recognized using specific identification method when securities are sold, redeemed, or otherwise disposed and reported as realized gains or losses in the statement of income. Unrealized gains and losses for assets carried at fair value are reflected in policyholders' surplus.

State Compensation Insurance Fund

Notes to Statutory-Basis Financial Statements (continued)

(Dollars in Thousands)

2. Summary of Significant Accounting Policies (continued)

For bonds, interest income for any period consists of interest collected during the period, the change in the due and accrued interest between the beginning and end of the period, reductions for premium amortization and interest paid on acquisitions of bonds, and the addition of discount accretion. Investment income is reduced for amounts which have been determined to be uncollectible. Contingent interest may be accrued if the applicable provisions of the underlying contract and the prerequisite conditions have been met. A bond may provide for a prepayment penalty or acceleration fee in the event the bond is liquidated prior to its scheduled termination date. Such fees are reported as investment income when received.

Dividends on common stock are recorded as investment income on the ex-dividend date with a corresponding receivable to be extinguished upon receipt of cash (i.e., dividend income is recorded on stocks declared to be ex-dividends on or prior to the statement date).

Real Estate, Furniture, Equipment, and Leasehold Improvements

Real estate consists of office buildings occupied by State Fund and properties held for the production of income and are stated at cost less accumulated depreciation. Real estate held for sale is carried at the lower of depreciated cost or fair value less estimated cost to sell. On a nonrecurring basis, real estate held for sale is measured at fair value due to impairment recognition. When impaired, State Fund reports the fair value if it's less than the cost. The fair value is obtained from third-party and/or internal appraisals less estimated costs to sell. Impairment loss is measured as the amount by which the individual carrying amounts exceed the fair value of properties occupied or properties held for production. Depreciation on buildings is computed on a straight-line basis over the estimated useful life of the buildings (50 years). Effective 2014, depreciation for newly acquired buildings are calculated based on an estimated useful life of 39 years.

Data processing equipment, telephone equipment, and capitalized internally developed software (IDS) are carried at cost less accumulated depreciation computed on a straight-line basis over the estimated useful lives of the assets (three years). Depreciation on office furniture and equipment is computed on a straight-line basis over the estimated useful lives of the assets (five years). The aggregate amount of admitted data processing equipment (net of accumulated depreciation) is limited to 3% of State Fund's policyholders' surplus, adjusted for the carrying value of data processing equipment.

State Compensation Insurance Fund

Notes to Statutory-Basis Financial Statements (continued)

(Dollars in Thousands)

2. Summary of Significant Accounting Policies (continued)

The cost of assets retired or otherwise disposed of, and the related accumulated depreciation thereon, are removed from the accounts with any gain or loss realized upon sale or disposal, credited, or charged to operations.

State Fund has a written capitalization policy for purchases of items such as electronic data processing equipment hardware, vehicles, furniture, fixtures, equipment, IDS, and leasehold improvements. The capitalization threshold for land improvements is \$500 with a useful life of 15 years.

Losses and Loss Adjustment Expenses

Management records its best estimate of the liabilities for losses and loss adjustment expenses (LAE). These liabilities include the estimated future cost of reported claims, the cost of claims incurred but not reported, and expenses related to investigating and settling claims. State Fund does not discount these liabilities. These liabilities are based on actuarial estimates that are subject to considerable uncertainty. Should State Fund's losses develop in the future differently from their historical loss development or those projected by the actuarial methods, actual losses would vary, perhaps significantly, from such actuarial estimates. Any adjustments to these estimates are reflected in operations when known (see Note 8).

Management's estimates are based on its knowledge and experience about past and current events and circumstances, and its assumptions about conditions it expects to exist in the future. Factors relevant to the estimation of loss and loss adjustment expense liabilities include the estimation of the ultimate frequency and severity of losses, the level of future medical cost inflation over long periods of time, the future legal and regulatory environment, and the amount of future expenses required to investigate and settle claims. Management's estimates are reviewed quarterly by a nationally recognized consulting actuarial firm (the Appointed Actuary). The Appointed Actuary is retained in accordance with CDI regulatory provisions as the designee to issue a statement of actuarial opinion that has been reviewed with the Board of Directors (BOD) as required by CDI regulatory provisions.

State Compensation Insurance Fund

Notes to Statutory-Basis Financial Statements (continued)

(Dollars in Thousands)

2. Summary of Significant Accounting Policies (continued)

State Fund establishes case reserves for all claims. Incurred but not reported (IBNR) reserves are established on the book as a whole and include a provision for development of reserves on reported losses. State Fund's aggregate reserves are established based on in-house analyses, and input from external actuaries using a variety of reserve techniques, including paid loss development, incurred loss development, frequency-severity, and historical loss ratios adjusted to current rate levels.

Revenue Recognition and Unearned Premiums

State Fund applies the "Western Accounting Method" in which direct written premium is recognized when billed to the policyholder. Insurance premiums are recognized as earned ratably over the term of the policies, that is, in proportion to the amount of insurance protection provided. The portion of the premiums that will be earned in the future is deferred and reported as unearned premiums.

State Fund offers two types of billing options to policyholders: (1) payroll reporting and (2) installment billing, based on estimated annual premium. Payroll reporting policies are billed at the back end of the billing cycles so the deposits are treated as deposit premium, whereas installment policies are billed at the front end of the billing cycles so the deposits are treated as deposit liability. Subsequent non-deposit premium bills for both billing options are recorded as premiums written and earned pro rata over the policy term. Unearned premiums are established to cover the unexpired portion of premiums written. State Fund records an estimate for earned but unbilled premium (EBUB) as a direct adjustment to earned premiums. State Fund reflects 10% of EBUB in excess of collateral specifically held and identifiable on a per policy basis as a nonadmitted asset. To the extent that amounts in excess of the 10% are not anticipated to be collected, they are written off against operations in the period that the determination is made.

A premium deficiency liability is recognized if the sum of anticipated losses and loss adjustment expenses, maintenance costs, and any acquisition costs not previously expensed, less anticipated investment income, exceed the unearned premium. State Fund considers anticipated investment income when determining the existence of a premium deficiency. As of December 31, 2018 and 2017, State Fund has no liabilities related to premium deficiency reserves.

State Compensation Insurance Fund

Notes to Statutory-Basis Financial Statements (continued)

(Dollars in Thousands)

2. Summary of Significant Accounting Policies (continued)

Reinsurance

In the normal course of business, State Fund purchases reinsurance to limit its net exposure to catastrophic and other events.

State Fund evaluates and monitors the financial condition of its reinsurers to minimize its exposure to significant losses from reinsurer insolvencies. State Fund does not believe it is exposed to any material credit risk.

State Fund analyzes its reinsurance agreements to ensure that they meet risk transfer requirements. The reinsurer must assume significant insurance risk under the reinsured portions of the underlying insurance contracts, and there must be a reasonably possible chance that the reinsurer may realize a significant loss from the transaction. Based on management's evaluation, all reinsurance agreements transfer significant insurance risk and, accordingly, are accounted for as reinsurance.

Reinsurance recoverables on paid losses and LAE are reported as assets. Estimated reinsurance recoverables on unpaid losses and LAE are recognized in a manner consistent with the liabilities related to the underlying reinsured contracts. The Loss Portfolio Transfer (LPT) agreement is accounted for as retroactive reinsurance in accordance with SSAP No. 62R, *Property and Casualty Reinsurance*.

Guaranty Fund and Other Assessments

In California, all insurers writing workers' compensation, including State Fund, are subject to assessment by the California Insurance Guaranty Association (CIGA) and the Department of Industrial Relations (DIR) to protect claimants against insurer insolvencies and administer various aspects of the workers' compensation system. The 2018 and 2017 annual CIGA assessment was 2.0% of direct written premium. The DIR assessment aggregates to approximately 2.0% and 1.1% of direct written premium for 2018 and 2017, respectively. Annual assessments are paid in advance, based on prior year premiums with the final assessment based on reported calendar year written premium. Additional amounts owed are included in other liabilities. Amounts prepaid in excess of the final assessment amount are available for credit against future assessments and included in guaranty fund receivables.

State Compensation Insurance Fund

Notes to Statutory-Basis Financial Statements (continued)

(Dollars in Thousands)

2. Summary of Significant Accounting Policies (continued)

In California, all insurers are required by law to bill their policyholders a premium surcharge to cover such fund assessments. State Fund generally requires the policyholder to pay an estimated surcharge at policy inception. CIGA surcharges related to unexpired policies and DIR surcharges collected in excess of assessments are included in other liabilities. Additional surcharges owed by policyholders are included in guaranty fund receivables and the DIR assessments are included in other assets. State Fund remains liable to assessing agencies should policyholders fail to remit premium surcharges.

In 2018, the CIGA's Board of Governors elected not to declare an assessment for the "worker's compensation", "automobile/homeowners" or "all other" lines of business effective January 1, 2019 through December 31, 2019. Therefore, State Fund will not surcharge policies generating direct written premium in the workers compensation beginning January 1, 2019. Based on information currently available, State Fund expects to continue to be obligated to fund CIGA annually, at rates that are determined and announced annually.

Under the U.S. Longshoremen's and Harbor Workers' (L&H) Compensation Act (the Act), all carriers and self-insurers writing U.S. L&H policies, including State Fund, are required to make payments into a Special Fund based on a prorated assessment determined by the Secretary of the U.S. Department of Labor. The Special Fund was created to protect injured employees or their survivors by providing for subsequent injuries as defined by the Act. State Fund recorded a liability of \$8,000 and \$9,000, which are included in other liabilities as of December 31, 2018 and 2017, respectively, for future assessments under the Act.

Pension and Other Postemployment Benefit Plans

State Fund employees are employees of the State. Consequently, State Fund employees participate in the State pension and OPEB plans. State Fund is not directly liable for obligations under the plans. As a result, State Fund recognizes pension and OPEB expense equal to its allocation from the State of the pension and OPEB cost for the period.

The State employee pension plan is administered by the Public Employees' Retirement System of the State of California (CalPERS). State Fund pays CalPERS the estimated employers' share of its current employees' retirement cost based on assessments computed by CalPERS and State Controllers' Office (SCO).

State Compensation Insurance Fund

Notes to Statutory-Basis Financial Statements (continued)

(Dollars in Thousands)

2. Summary of Significant Accounting Policies (continued)

The State's OPEB plan provides medical, prescription drug, and dental benefits (healthcare benefits) to retired statewide employees. The authority for establishing and amending the OPEB plan lies with CalPERS, while the authority for establishing and amending the funding policy lies with the State Legislature. The State's OPEB plan is a single-employer defined-benefit plan.

For fiscal years beginning on and prior to July 1, 2016, the State's annual OPEB cost was calculated based on the annual required contribution (ARC) of the employer, an amount actuarially determined by the State in accordance with the parameters of GASB No. 45, *Accounting and Financial Reporting by Employers for Postemployment Benefits Other Than Pensions* (GASB 45). The ARC represents a level of funding that, if paid on an ongoing basis, is projected to cover the service cost, or normal cost each year and amortize any unfunded actuarial accrued liabilities (or funding excess) (UAAL) over a period not to exceed 30 years.

For fiscal years beginning on July 1, 2017, the State's annual OPEB expense is calculated based on the service cost, less member contributions, less the expected return on assets, plus an amortization of changes in the Net OPEB liability due to demographic experience, investment performance, assumption changes and plan changes in accordance with the parameters of GASB No. 75, *Accounting and Financial Reporting for Postemployment Benefits Other than Pension* (GASB 75). GASB 75, was effective for public employers' fiscal years beginning after June 15, 2017. The primary objective of this Statement is to improve accounting and financial reporting by state and local governments for postemployment benefits other than pensions. For defined benefit OPEB, this Statement identifies the methods and assumptions that are required to be used to project benefit payments, discount projected benefit payments to their actuarial present value, and attribute that present value to periods of employee service. The Statement details the recognition and disclosure requirements for employers with payables to defined benefit OPEB plans that are administered through trusts that meet the specified criteria. The State adopted GASB 75 on July 1, 2017.

To comply with GASB No. 68, *Accounting and Financial Reporting for Pensions* (GASB 68) and GASB 75, CalPERS and a third party actuarial firm prepared an actuarial valuation report for the State's net pension and OPEB liabilities for the State's fiscal year ended June 30, 2018 respectively (using a valuation date of June 30, 2017). The State determines the annual allocation for State Fund based upon the relationship of pensionable compensation for State Fund compared to the total State for Pension liabilities and active employee health benefit costs for State Fund compared to the total State active employee health benefit costs for OPEB liability.

State Compensation Insurance Fund

Notes to Statutory-Basis Financial Statements (continued)

(Dollars in Thousands)

2. Summary of Significant Accounting Policies (continued)

State Fund records its additional share (per GASB 45 for 2017 and prior, and per GASB 75 for 2018) of the annual OPEB cost and carries the accumulated balance (i.e., the allocated amount less the amount State Fund has funded to the State) as a liability. State Fund continues to pay on a “pay-as-you-go” funding policy until OPEB prefunding took effect on July 1, 2018 for additional contributions made by both employers and employees.

State Fund continued to engage an outside third party for retirement actuarial consulting services to project the impact on Statutory accounting of GASB 68 and GASB 75. All actuarial methodologies, assumptions, and results as of June 30, 2017 discussed herein were provided to State Fund by the State and were followed by State Fund’s external pension actuary for projection as of December 31, 2018 year-end reporting purposes.

Projected benefits for financial reporting purposes are based on the substantive plan and include the types of benefits provided at the time of each valuation and the historical pattern of sharing of benefit costs between employer and plan members to that point. The actuarial calculations reflect a long-term perspective. Actuarial valuations involve estimates of the value of reported amounts and assumptions about the probability of events far into the future. Actuarially determined amounts are subject to continual revisions as results are compared to past expectations and new estimates are made about the future. The State’s UAAL for the pension and OPEB plans are based on a variety of actuarial assumptions as disclosed in the State’s Comprehensive Annual Financial Report (CAFR). Separate actuarial valuations related to State Fund are not available. As a result, the portion of the State’s unfunded pension and OPEB liabilities attributable to State Fund is estimated by State Fund, and will change over time.

State Fund established a special surplus account to provide for the portion of the contingency for OPEB and pension costs that have not already been accrued as a liability, as permitted by SSAP No. 72, *Surplus and Quasi-Reorganizations*.

State Fund recognizes in the statement of income only the annual service cost allocation from the State, as this is the Company’s current year expense for the plan for the period, in accordance with statutory accounting for plans in which an insurer participates but is not directly liable. The annual UAAL allocation from the State is recorded as a direct reduction to the special surplus account.

State Compensation Insurance Fund

Notes to Statutory-Basis Financial Statements (continued)

(Dollars in Thousands)

2. Summary of Significant Accounting Policies (continued)

Related Parties

State Fund has an agreement with CalHR to adjust the claims and process the payments related to those claims on behalf of state agencies. This is referred to as State Contracts. State Fund pays compensation benefits to the injured workers and medical benefits to the health providers. State Fund is reimbursed by the state agencies for compensation and medical benefits paid, and the cost of adjusting. State Fund also bills monthly service fees for processing these claims on a full cost recovery basis. State Fund records a receivable for the reimbursements and monthly service fees under due from adjusting contracts. All agencies make deposits in a trust account that is held by State Fund for future bills. The deposits are included under other liabilities in the statements of admitted assets, liabilities, and policyholders' surplus.

Income Taxes

State Fund is exempt from income taxation under the Internal Revenue Code. State Fund pays premium taxes to the CDI.

3. Risk-Based Capital

California law imposes risk-based capital (RBC) requirements on admitted California insurance companies, including State Fund. These RBC requirements set forth a calculation to determine the required levels of policyholders' surplus, and provide certain consequences for failure to meet these requirements. State Fund operates in conformity with the California law imposed for RBC. As of December 31, 2018 and 2017, policyholders' surplus exceeded the minimum RBC requirements.

State Compensation Insurance Fund

Notes to Statutory-Basis Financial Statements (continued)

(Dollars in Thousands)

4. Investment Securities

State Fund's investments are comprised of bonds and common stocks.

Bonds

The carrying value, gross unrealized gains and losses, and fair value of investments in bonds are as follows:

	Carrying Value	Gross Unrealized Gains	Gross Unrealized Losses	Fair Value
December 31, 2018				
All other governments	\$ 21,440	\$ —	\$ (421)	\$ 21,019
Industrial and miscellaneous	8,752,634	38,336	(182,096)	8,608,874
Political subdivisions	277,397	19,681	(757)	296,320
Special revenue/assessment	2,105,181	104,926	(8,016)	2,202,091
States, territories, and possessions	230,304	23,196	(547)	252,954
U.S. Government	104,024	438	(492)	103,970
Mortgage-backed securities:				
Special revenue/assessment	6,589,351	29,358	(153,427)	6,465,282
U.S. Government	947,917	10,215	(12,385)	945,747
Total	\$ 19,028,248	\$ 226,150	\$ (358,141)	\$ 18,896,257
December 31, 2017				
All other governments	\$ 31,429	\$ —	\$ (288)	\$ 31,141
Industrial and miscellaneous	8,226,669	163,095	(32,280)	8,357,484
Political subdivisions	303,596	26,560	(691)	329,465
Special revenue/assessment	2,266,824	155,303	(2,890)	2,419,237
States, territories, and possessions	239,322	31,111	(213)	270,220
U.S. Government	368,710	4,207	(218)	372,699
Mortgage-backed securities:				
Special revenue/assessment	6,871,020	66,642	(59,209)	6,878,453
U.S. Government	740,870	17,384	(5,841)	752,413
Total	\$ 19,048,440	\$ 464,302	\$ (101,630)	\$ 19,411,112

State Compensation Insurance Fund

Notes to Statutory-Basis Financial Statements (continued) (Dollars in Thousands)

4. Investment Securities (continued)

The tables below reflect the summary of temporarily impaired financial instruments:

	12 Months or Under		Over 12 Months		Total	
	Fair Value	Gross Unrealized Losses	Fair Value	Gross Unrealized Losses	Fair Value	Gross Unrealized Losses
December 31, 2018						
All other governments	\$ -	\$ -	\$ 21,019	\$ (421)	\$ 21,019	\$ (421)
Industrial and miscellaneous	3,932,184	(96,003)	2,505,404	(86,093)	6,437,588	(182,096)
Political subdivisions	31,546	(176)	20,981	(581)	52,527	(757)
Special revenue/assessment	230,093	(2,661)	225,340	(5,355)	455,433	(8,016)
States, territories, and possessions	-	-	33,009	(547)	33,009	(547)
U.S. Government	-	-	28,689	(492)	28,689	(492)
Mortgage-backed securities:						
Special revenue/assessment	1,757,767	(28,783)	3,445,818	(124,644)	5,203,585	(153,427)
U.S. Government	194,660	(1,279)	331,176	(11,106)	525,836	(12,385)
Total	\$ 6,146,250	\$ (128,902)	\$ 6,611,436	\$ (229,239)	\$ 12,757,686	\$ (358,141)
December 31, 2017						
All other governments	\$ 16,331	\$ (119)	\$ 14,810	\$ (169)	\$ 31,141	\$ (288)
Industrial and miscellaneous	2,155,931	(11,085)	739,082	(21,195)	2,895,013	(32,280)
Political subdivisions	25,138	(227)	26,352	(464)	51,490	(691)
Special revenue/assessment	287,342	(1,743)	41,184	(1,147)	328,526	(2,890)
States, territories, and possessions	33,349	(213)	-	-	33,349	(213)
U.S. Government	28,961	(207)	29,991	(11)	58,952	(218)
Mortgage-backed securities:						
Special revenue/assessment	2,244,397	(14,644)	1,882,207	(44,565)	4,126,604	(59,209)
U.S. Government	206,113	(1,516)	167,953	(4,325)	374,066	(5,841)
Total	\$ 4,997,562	\$ (29,754)	\$ 2,901,579	\$ (71,876)	\$ 7,899,141	\$ (101,630)

As of December 31, 2018 and 2017, 1,470 and 809 securities were in an unrealized loss position, which resulted in an unrealized loss of \$358,141 and \$101,630, respectively. The unrealized loss position was attributed to the increase in interest rates over the course of 2018 and 2017. This led to a downward price movement across all sectors in the bond portfolio. State Fund's bond portfolio is primarily comprised of investment grade securities. As of December 31, 2018 and 2017, 99% of all bonds held by State Fund were rated Class 1 and Class 2 by the NAIC. State Fund concluded that the gross unrealized losses as of December 31, 2018 and 2017 were temporary in nature. State Fund did not recognize other-than-temporary impairments on bonds for both years ended December 31, 2018 and 2017.

State Compensation Insurance Fund

Notes to Statutory-Basis Financial Statements (continued)

(Dollars in Thousands)

4. Investment Securities (continued)

The carrying value and fair value of bonds as of December 31, 2018, by contractual maturity, are shown below. Expected maturities will differ from contractual maturities because borrowers may have the right to call or prepay obligations with or without call or prepayment penalties. MBS provide for periodic payments through their lives so they are listed separately.

	2018	
	Carrying Value	Fair Value
Due in one year or less	\$ 607,336	\$ 607,356
Due after one year through five years	5,704,694	5,667,467
Due after five years through ten years	2,815,640	2,765,514
Due after ten years	2,363,310	2,444,891
Mortgage-backed securities	7,537,268	7,411,029
Total	\$ 19,028,248	\$ 18,896,257

Proceeds from sales of bonds during 2018 were \$170,562 with gross realized gains of \$3,604 and gross realized losses of \$4,281. Proceeds from sales of bonds during 2017 were \$432,137 with gross realized gains of \$19,403 and gross realized losses of \$740.

State Fund had \$60,565 and \$58,924 on deposit with the Federal Reserve Bank of St. Louis as of December 31, 2018 and 2017, respectively, to satisfy the U.S. Department of Labor regulations relating to State Fund's issuance of U.S. L&H policies.

State Compensation Insurance Fund

Notes to Statutory-Basis Financial Statements (continued) (Dollars in Thousands)

4. Investment Securities (continued)

Common Stocks

The tables below reflect costs, gross unrealized gains and losses, and fair value of investments in common stocks:

	Cost	Gross Unrealized Gains	Gross Unrealized Losses	Fair Value
December 31, 2018				
Industrial and miscellaneous	\$ 907,139	\$ 94,537	\$ (50,064)	\$ 951,612
Total common stocks	<u>\$ 907,139</u>	<u>\$ 94,537</u>	<u>\$ (50,064)</u>	<u>\$ 951,612</u>
December 31, 2017				
Industrial and miscellaneous	\$ 667,328	\$ 147,312	\$ (10,072)	\$ 804,568
Total common stocks	<u>\$ 667,328</u>	<u>\$ 147,312</u>	<u>\$ (10,072)</u>	<u>\$ 804,568</u>

The tables below reflect the summary of temporarily impaired common stocks:

	Less Than 12 Months		12 Months or More		Total	
	Fair Value	Gross Unrealized Losses	Fair Value	Gross Unrealized Losses	Fair Value	Gross Unrealized Losses
December 31, 2018						
Industrial and miscellaneous	\$ 397,383	\$ (49,968)	\$ 567	\$ (96)	\$ 397,950	\$ (50,064)
Total common stocks	<u>\$ 397,383</u>	<u>\$ (49,968)</u>	<u>\$ 567</u>	<u>\$ (96)</u>	<u>\$ 397,950</u>	<u>\$ (50,064)</u>
December 31, 2017						
Industrial and miscellaneous	\$ 94,546	\$ (9,262)	\$ 4,393	\$ (810)	\$ 98,939	\$ (10,072)
Total common stocks	<u>\$ 94,546</u>	<u>\$ (9,262)</u>	<u>\$ 4,393</u>	<u>\$ (810)</u>	<u>\$ 98,939</u>	<u>\$ (10,072)</u>

As part of its assessment of other-than-temporary impairments, the Company considers its intent to continue to hold and the likelihood that it will not be required to sell investment securities in an unrealized loss position until cost recovery. Factors to consider include, but are not limited to, debt burden, credit ratings, sector liquidity, financial flexibility, company management, expected earnings and cash flow stream, and economic prospects associated with the investment.

State Compensation Insurance Fund

Notes to Statutory-Basis Financial Statements (continued)

(Dollars in Thousands)

4. Investment Securities (continued)

Proceeds from sales or disposals of common stocks during 2018 were \$537,269 with gross realized gains of \$95,419 and gross realized losses of \$17,300. Proceeds from sales or disposals of common stocks during 2017 were \$508,010 with gross realized gains of \$116,758 and gross realized losses of \$5,131.

State Fund recognized other-than-temporary impairments of \$4,622 and \$2,553 on common stocks for the years ended 2018 and 2017, respectively.

State Fund is a member of FHLB of San Francisco and owns a Class B membership stock. FHLB shares are valued at par and not publicly traded. As of December 31, 2018 and 2017, FHLB par value is \$17,250.

Structured Securities and Other

State Fund does not engage in subprime residential mortgage lending nor does it invest directly in subprime fixed-income securities. As of December 31, 2018 and 2017, State Fund has no direct subprime mortgage-related risk exposure. State Fund does invest in MBS that are primarily backed by government agencies or government-sponsored entities, specifically Government National Mortgage Association (GNMA), Federal National Mortgage Association (FNMA), and Federal Home Loan Mortgage Corporation (FHLMC). These types of securities are collateralized by loans, but are ultimately backed by the issuing agency. GNMA securities are guaranteed by the U.S. Treasury. State Fund, as well as other State and local Agencies, are authorized to invest funds in the State's Pooled Money Investment Account (PMIA). State Fund's holdings in the PMIA at December 31, 2018 and 2017 were \$31,435 and \$118,461, respectively.

There were no structured securities as of December 31, 2018 and 2017.

State Compensation Insurance Fund

Notes to Statutory-Basis Financial Statements (continued)

(Dollars in Thousands)

4. Investment Securities (continued)

Net investment income earned by investment category is as follows:

	Year Ended December 31	
	2018	2017
Bonds	\$ 617,477	\$ 620,267
Certificates of deposit	684	–
Common stocks	24,710	20,149
Real estate	30,610	27,527
Other	2,022	2,622
Total investment income	675,503	670,565
Less investment expenses	(53,204)	(51,394)
Net investment income	\$ 622,299	\$ 619,171

5. Fair Value Measurement

State Fund categorizes its financial instruments into a three-level hierarchy based on the priority of the inputs to the valuation technique, per SSAP No. 100R. The fair value hierarchy gives the highest priority to quoted prices in active markets for identical assets or liabilities (Level 1) and the lowest priority to unobservable inputs (Level 3). If the inputs used to measure fair value fall within different levels of the hierarchy, the category level is based on the lowest-priority-level input that is significant to the fair value measurement of the instrument in its entirety.

- Level 1 – Quoted prices in active markets for identical assets or liabilities
- Level 2 – Inputs, other than quoted prices, that are observable by a marketplace participant, either directly or indirectly
- Level 3 – Unobservable inputs that are significant to the fair value measurement

State Compensation Insurance Fund

Notes to Statutory-Basis Financial Statements (continued)

(Dollars in Thousands)

5. Fair Value Measurement (continued)

The tables below summarize State Fund's fair value of financial instruments by Level 1, 2 and 3:

	Level 1	Level 2	Level 3	Total
December 31, 2018				
Financial assets:				
Bonds	\$ —	\$ 18,896,257	\$ —	\$ 18,896,257
Common stocks	882,161	17,250	52,201	951,612
Cash, cash equivalents, and short-term investments	82,178	—	—	82,178
Receivables for securities	401	—	—	401
Total	\$ 964,740	\$ 18,913,507	\$ 52,201	\$ 19,930,448
Financial liabilities:				
Borrowed money and interest thereon	\$ —	\$ 128,621	\$ —	\$ 128,621
Total	\$ —	\$ 128,621	\$ —	\$ 128,621
December 31, 2017				
Financial assets:				
Bonds	\$ —	\$ 19,411,112	\$ —	\$ 19,411,112
Common stocks	756,142	17,250	31,176	804,568
Cash, cash equivalents, and short-term investments	187,760	—	—	187,760
Receivables for securities	773	—	—	773
Total	\$ 944,675	\$ 19,428,362	\$ 31,176	\$ 20,404,213
Financial liabilities:				
Borrowed money and interest thereon	\$ —	\$ 152,482	\$ —	\$ 152,482
Payables for securities	29,542	—	—	29,542
Total	\$ 29,542	\$ 152,482	\$ —	\$ 182,024

State Compensation Insurance Fund

Notes to Statutory-Basis Financial Statements (continued)

(Dollars in Thousands)

6. Borrowed Money

State Fund has pledged bonds to FHLB in exchange for cash advances to utilize for operations and investment in medium-term bonds. Under the Securities Backed Credit Program, members of the FHLB may borrow up to 100% of the current market value of its eligible securities pledged. FHLB assigned the appropriate borrowing capacity to each security according to the security type and then determines the total borrowing capacity as a percentage of the market value of the Securities Backed Credit collateral. The current borrowing of \$129,160 is subject to prepayment penalties.

The table below summarizes the FHLB pledge and borrowing:

	2018	2017
Actual or estimated borrowing capacity as of reporting date	\$ 731,585	\$ 611,509
Collateral amount pledged as of reporting date:		
Fair value	1,010,023	875,962
Carrying value	1,021,813	855,463
Maximum collateral amount pledged during the reporting period:		
Fair value	1,314,813	1,095,761
Carrying value	1,333,357	1,066,876
Maximum amount borrowed during the reporting period	153,460	178,538
Borrowing from FHLB as of reporting date	129,160	153,460
Accrued interest on borrowing	242	253
Total borrowing and accrued interest	<u>\$ 129,402</u>	<u>\$ 153,713</u>

State Compensation Insurance Fund

Notes to Statutory-Basis Financial Statements (continued)

(Dollars in Thousands)

6. Borrowed Money (continued)

The tables below summarize the date issued, maturity date, face value, carrying value, interest rate and effective interest rate, and interest paid related to the FHLB borrowing agreement:

December 31, 2018					
Date Issued	Maturity Date	Face Value/ Carrying Value	Interest Rate	Effective Interest Rate	Interest Paid
06/30/15	01/24/19	\$ 25,200	1.578%	1.578%	\$ 1,337
08/29/16	08/07/20	14,372	1.293	1.293	413
09/02/16	08/07/20	9,226	1.334	1.334	272
09/02/16	08/07/20	5,126	1.328	1.328	150
09/14/16	08/07/20	20,496	1.333	1.333	595
11/02/16	06/17/19	4,827	1.157	1.160	120
12/12/18	10/01/21	24,552	2.930	2.930	–
12/12/18	06/20/22	25,361	2.950	2.950	–
Total		<u>\$ 129,160</u>			<u>\$ 2,887</u>

December 31, 2017					
Date Issued	Maturity Date	Face Value/ Carrying Value	Interest Rate	Effective Interest Rate	Interest Paid
05/29/13	05/22/18	\$ 39,500	1.285%	1.285%	\$ 507
06/04/13	05/22/18	9,713	1.335	1.335	130
06/30/15	01/24/19	25,200	1.578	1.578	398
08/11/15	03/26/18	25,000	1.200	1.200	299
08/29/16	08/07/20	14,372	1.293	1.293	186
09/02/16	08/07/20	9,226	1.334	1.334	123
09/02/16	08/07/20	5,126	1.328	1.328	68
09/14/16	08/07/20	20,496	1.333	1.333	273
11/02/16	06/17/19	4,827	1.160	1.160	56
Total		<u>\$ 153,460</u>			<u>\$ 2,040</u>

State Compensation Insurance Fund

Notes to Statutory-Basis Financial Statements (continued) (Dollars in Thousands)

6. Borrowed Money (continued)

Based on the advance agreement, State Fund is subject to normal covenants of compliance with the FHLB credit program, compliance with applicable laws, providing reports as FHLB may require, insurance on the collateral, and notices for specified events such as defaults, mergers, change in charter, etc. There have been no violations of the terms and covenants for the advances.

7. Real Estate, Furniture, Equipment, and Leasehold Improvements

Real estate is comprised of the following:

	December 31	
	2018	2017
Property occupied by the Company	\$ 328,547	\$ 325,886
Property held for the production of income	26,449	24,639
Property held for sale	710	710
	<u>355,706</u>	<u>351,235</u>
Accumulated depreciation	<u>(83,320)</u>	<u>(76,645)</u>
Total	<u>\$ 272,386</u>	<u>\$ 274,590</u>

Depreciation expense on real estate was \$6,675 and \$6,043 for the years ended December 31, 2018 and 2017, respectively. As of December 31, 2018 and 2017, State Fund did not impair real estate property held for sale.

State Compensation Insurance Fund

Notes to Statutory-Basis Financial Statements (continued)
(Dollars in Thousands)

7. Real Estate, Furniture, Equipment, and Leasehold Improvements (continued)

Furniture, equipment, and leasehold improvements are included in other assets and comprise the following:

	December 31	
	2018	2017
Data processing equipment and software	\$ 345,400	\$ 329,589
Office furniture, equipment, and leasehold improvements	58,737	57,533
	404,137	387,122
Accumulated depreciation	(370,125)	(360,107)
	34,012	27,015
Nonadmitted assets	(9,501)	(7,645)
Total	\$ 24,511	\$ 19,370

Depreciation and amortization expenses on furniture, equipment, and leasehold improvements were \$10,078 and \$8,738 for the years ended December 31, 2018 and 2017, respectively.

State Compensation Insurance Fund

Notes to Statutory-Basis Financial Statements (continued)

(Dollars in Thousands)

8. Estimated Liabilities for Losses and Loss Adjustment Expenses

The table below reflects changes in the estimated liabilities for losses and loss adjustment expenses over the prior 12 months through December 31, 2018 and 2017. Loss and loss adjustment expense reserves are shown net of reinsurance but gross of the impact of an LPT.

	2018	2017
Estimated liabilities for losses and loss adjustment expenses as of January 1, 2018 and 2017, net of ceded reinsurance of \$36,741 and \$43,264, respectively	\$ 13,040,795	\$ 12,908,415
Add incurred related to:		
Current year	1,376,887	1,317,847
Prior years	(52,003)	217,037
Total incurred	1,324,884	1,534,884
Less paid related to:		
Current year	142,231	178,354
Prior years	1,247,820	1,224,150
Total paid	1,390,051	1,402,504
Estimated liabilities for losses and loss adjustment expenses as of December 31, 2018 and 2017, net of ceded reinsurance of \$39,415 and \$36,741, respectively	\$ 12,975,628	\$ 13,040,795

The decrease and increase in incurred losses and loss adjustment expenses on insured events in prior years were approximately \$(52,003) and \$217,037 in 2018 and 2017, respectively. In 2018, the decrease of \$(52,003) is explained by favorable development on Loss reserves. In 2017, the increase of \$217,037 is explained by adverse development on LAE reserves due to higher-than-expected trend in inflation.

State Fund writes workers' compensation insurance, a line that exposes State Fund to long-term liabilities with a potential for significant reserve variability. Management has identified the major risk factors in reserve estimation as the growth and contraction of business written by State Fund in recent years, recently enacted legislative changes affecting the line of business (i.e., reform), exposure to the retroactive impact of future legislative, regulatory and judicial decisions (e.g., SB 863 reform), Medicare set-aside requirements, medical inflation, and changes in the utilization of medical procedures.

State Compensation Insurance Fund

Notes to Statutory-Basis Financial Statements (continued)

(Dollars in Thousands)

8. Estimated Liabilities for Losses and Loss Adjustment Expenses (continued)

Subrogation recoveries are considered when setting loss reserves. The estimated subrogation included as a reduction to IBNR was \$29,266 and \$34,722 as of December 31, 2018 and 2017, respectively.

State Fund had a significant increase in business volume during the 2002–2004 calendar years. Following that period of growth, a significant number of accounts returned to the private insurance market during the 2005–2012 period. This growth and contraction of business changed the mix of business over time, impacting development patterns, and contributing an element of uncertainty to loss reserve projections.

State Fund implemented tiered pricing in 2013 to differentiate the pricing of risks ranging from those written in competition with the private market to those which have greater loss potential and for whom State Fund acts as an insurer of last resort. Due to the limited experience under the new pricing system, there is increased pricing risk in the estimation of losses on policies written since 2013. Over time, this risk should diminish as the pricing tier structure matures.

In November 2003, the California Legislature passed Assembly Bill 227 and Senate Bill 228, representing a major reform of the workers' compensation system. This was followed in April 2004 by the further reforms of Senate Bill 899. These bills provide for major changes in benefit levels and the administration of claims, impacting both new and open claims from earlier accident years. Management has considered the impact of these reforms in estimating future liabilities; however, the breadth of the changes and their impact on loss development patterns, and the potential for future legislative, regulatory, or judicial decisions to retroactively impact currently estimated liabilities add a level of uncertainty to a current estimate of future liabilities. In March 2010, the Affordable Care Act of 2010 (Affordable Care Act), was signed into law.

The Affordable Care Act impacts healthcare costs and delivery. Since healthcare is the largest component of State Fund's loss costs, this legislation may indirectly impact State Fund, although the impact, if any, is uncertain. In August 2012, Senate Bill 863 (SB 863) was passed. The bill makes wide-ranging changes to California's workers' compensation system, including increased benefits to injured workers and potential cost-saving efficiencies. The bill became effective January 1, 2013. The full impact of SB 863 on incurred and unpaid claims is uncertain.

The workers' compensation benefit program provides medical care for the lifetime of the claimant in some cases. This exposes any current estimate of future liability to the uncertainties of future medical cost inflation.

State Compensation Insurance Fund

Notes to Statutory-Basis Financial Statements (continued) (Dollars in Thousands)

8. Estimated Liabilities for Losses and Loss Adjustment Expenses (continued)

These risk factors, coupled with the variability that is inherent in reserve estimation, could result in material adverse deviation from the carried estimated liabilities for losses and loss adjustment expenses.

As a workers' compensation carrier, State Fund has incidental exposure to asbestos and environmental claims. Given that State Fund's book is principally small to medium size businesses, State Fund has no significant asbestos and environmental exposure aggregations. Claims are made up on a per claimant basis.

The table below reflects the amount paid and reserved for losses and loss adjustment expenses for asbestos claims on direct, assumed, and net of reinsurance basis:

	2018	2017
Asbestos, direct:		
Beginning reserves (including case, bulk and IBNR, and LAE)	\$ 69,043	\$ 40,467
Losses and LAE incurred	–	30,633
Calendar year payments for losses and LAE	(2,595)	(2,057)
Ending reserves (including case, bulk and IBNR, and LAE)	\$ 66,448	\$ 69,043
Asbestos, assumed	\$ –	\$ –
Asbestos, net of ceded:		
Beginning reserves (including case, bulk and IBNR, and LAE)	\$ 67,453	\$ 38,734
Losses and LAE incurred	–	30,632
Calendar year payments for losses and LAE	(2,437)	(1,913)
Ending reserves (including case, bulk and IBNR, and LAE)	\$ 65,016	\$ 67,453

State Compensation Insurance Fund

Notes to Statutory-Basis Financial Statements (continued) (Dollars in Thousands)

8. Estimated Liabilities for Losses and Loss Adjustment Expenses (continued)

The Company has purchased annuities from life insurers under which the claimants are payees. State Fund requires the insurance companies that underwrite structured settlement annuities to have an A.M. Best credit rating of A+. The present value of purchased annuities as reported to State Fund by the issuers was \$785,436 and \$811,640 at December 31, 2018 and 2017, respectively. This represents the discounted amount, as the nominal amount is not currently readily available from the issuers. These annuities have been used to reduce unpaid losses. State Fund is contingently liable for 100% of the annuities should the issuers of the annuities fail to perform under the terms of the annuities, which would require State Fund to report these obligations at the nominal value.

9. Reinsurance

Certain premiums and losses are ceded to other insurance companies under various reinsurance agreements. These agreements are used by State Fund to manage exposure to loss. State Fund has reported ceded reinsurance balances (prior to the LPT) as follows:

	Year Ended December 31	
	2018	2017
Reinsurance ceded:		
Premium written	\$ 14,524	\$ 15,158
Premium earned	14,524	15,158
Premium payable	476	47
Loss and loss adjustment expense incurred	(4,562)	2,327
Loss and loss adjustment expense recoverables	41,655	38,990

Ceded loss and loss adjustment expense recoverables includes \$27,305 and \$25,888 from Reliastar Life Insurance Company as of December 31, 2018 and 2017, respectively.

State Fund remains liable for amounts ceded in the event that reinsurers are unable to honor their obligations.

State Fund does not have an unsecured aggregate recoverable for losses, paid and unpaid, loss adjustment expenses, and unearned premium with any individual reinsurers (excluding the LPT), authorized or unauthorized, that exceeds 3% of its policyholders' surplus.

State Compensation Insurance Fund

Notes to Statutory-Basis Financial Statements (continued)

(Dollars in Thousands)

9. Reinsurance (continued)

Catastrophic Reinsurance

State Fund's underwriting risk exposure is concentrated in California. As such, State Fund is exposed to earthquakes, terrorist acts, and other catastrophic events. These have not had significant adverse effects on operations in the past, but could present risks in the future. State Fund purchases reinsurance protection to attempt to mitigate losses from catastrophic events.

State Fund uses the modeling resources of its lead reinsurance intermediary to estimate the cumulative exceedance probability curve for aggregate annual terrorism losses and for per occurrence earthquake losses at both random and peak exposure periods. Standard catastrophe models were used to determine the selected reinsurance structure based on State Fund's existing capital.

State Fund cedes insurance risk relating to its workers' compensation business on multiple reinsurance treaties, to multiple reinsurance companies. Reinsurance agreements attempt to mitigate State Fund's liability on some individual claims, on some layers of loss, on some blocks of business, and on catastrophic exposure. In accordance with statutory accounting practices, the reinsured risks are reflected net of the related loss and loss adjustment expense reserves. State Fund, however, is responsible for the insurance ceded to the extent that reinsurers would be unable to meet the obligations assumed under reinsurance contracts.

For all natural catastrophes in 2018 and 2017, State Fund was covered by per occurrence excess of loss reinsurance for \$300 million of losses in excess of \$350 million for a catastrophe involving at least 24 claimants. The treaties provided for one reinstatement to the full original limit, for an additional premium calculated as a pro rata share of the original premium, based on the portion of each layer being reinstated.

State Fund was also covered in 2018 and 2017 by a multiyear catastrophe bond issued by a special purpose reinsurer that would provide up to \$250 million for 2018 and 2017 of modeled earthquake loss coverage from an occurrence expected to cause in excess of \$100 million in losses in a notional portfolio matching that of State Fund. The actual loss experience may differ from the notional modeled losses. Actual reimbursements under the catastrophe bond are ultimately adjusted to the lesser of a contractually defined commutation value based on expected actual ultimate losses and loss adjustment expenses or the modeled losses. The proceeds on the notes will be held in trust to collateralize the agreement with State Fund and in events of claims,

State Compensation Insurance Fund

Notes to Statutory-Basis Financial Statements (continued)

(Dollars in Thousands)

9. Reinsurance (continued)

State Fund can draw on the collateral. This catastrophe bond covers losses for earthquakes with a magnitude greater than or equal to Mw 5.5 for the period September 17, 2014 until December 31, 2018.

For terrorism incidents in 2018, including losses generated from nuclear, biological, chemical, or radiological events, State Fund was covered by a combination of private reinsurance and the Terrorism Risk Insurance Program Reauthorization Act of 2015 (TRIPRA). A private per occurrence excess of loss reinsurance treaty covered \$250 million of losses in excess of \$100 million not first covered under TRIPRA, for an incident involving at least seven claimants. TRIPRA provided coverage for 82% of losses in excess of 20% of 2017 Direct Earned Premium, or approximately \$265 million, subject to a statutorily determined industry-wide maximum.

For terrorism incidents in 2017, including losses generated from nuclear, biological, chemical, or radiological events, State Fund was covered by a combination of private reinsurance and the Terrorism Risk Insurance Program Reauthorization Act of 2015 (TRIPRA). A private per occurrence excess of loss reinsurance treaty covered \$250 million of losses in excess of \$100 million not first covered under TRIPRA, for an incident involving at least seven claimants. TRIPRA provided coverage for 83% of losses in excess of 20% of 2016 Direct Earned Premium, or approximately \$308 million, subject to a statutorily determined industry-wide maximum.

Commutation

For the year ended December 31, 2018, State Fund has no commutation of ceded reinsurance.

For the year ended December 31, 2017, State Fund commuted certain reinsurance contracts with recoverables on unpaid losses and loss adjustment expenses of \$2,023, which included \$2,006 of losses incurred and \$17 of loss adjustment expenses. State Fund's commutation settlement proceeds, net of reinsurance recoverable on paid losses and loss adjustment expenses was \$2,422. The net effect of the commutation was an increase in losses and loss adjustment expenses of \$400.

State Compensation Insurance Fund

Notes to Statutory-Basis Financial Statements (continued)

(Dollars in Thousands)

9. Reinsurance (continued)

Loss Portfolio Transfer (LPT)

In August 2002, State Fund entered into a Loss Portfolio Transfer agreement (LPT) with XL Re Ltd. and ACE Bermuda Insurance Ltd. (the Reinsurers). The retroactive reinsurance agreement reinsured losses paid after January 1, 2002 on accident years 1980 through 1998. Under the LPT, State Fund retains liability for the first \$950,000 of aggregate subject losses across the entire 18-year period. In the first reinsured layer of coverage, the Reinsurers are liable for a 90% share of the next \$1,150,000 of subject losses. Upon exhaustion of the first layer, State Fund retains the next \$200,000 of subject losses in excess of \$2,100,000. Then, in a second reinsured layer, the Reinsurers are liable for a 90% share of the next \$300,000 of subject losses. The maximum amount recoverable from the Reinsurers under both reinsured layers of the treaty is 90% of \$1,450,000.

Under the LPT, State Fund initially recorded a retroactive ceded loss reserves credit of \$1,035,000 for a payment of \$728,744, thus recognizing a retroactive gain of \$319,756. The gain was recorded as special surplus for retroactive reinsurance. The special surplus arising from the transaction will be considered to be earned surplus and transferred to unassigned funds (surplus) when cash recoveries from the Reinsurers exceed the total consideration paid by State Fund for the LPT. Additionally, State Fund received \$1,791 as interest on monies held by the Reinsurers prior to the final consummation of the LPT. This resulted in a net amount paid by State Fund of \$726,953.

As of December 31, 2005, State Fund's carried gross loss reserves for the subject losses exceeded the upper limit of the second layer of the treaty. State Fund increased retroactive ceded reserves by an additional \$270,000 (the \$300,000 in the second layer less State Fund's 10% retention). As a result, State Fund recognized an additional retroactive gain of \$256,500 (\$270,000 net of a \$13,500 deposit with Reinsurers for the coverage). Special surplus for retroactive reinsurance increased from \$319,800 in 2004 to \$576,300 at year-end of 2005. The special surplus for retroactive reinsurance began to decline in 2012 as the total recovered balance began to exceed LPT consideration paid. The special surplus for retroactive reinsurance was reduced by \$16,301 in 2018 and \$9,172 in 2017 and transferred to unassigned surplus.

Effective January 1, 2007, XL Re Ltd. assumed all the rights and obligations of Ace Bermuda Insurance Ltd. to State Fund under the LPT through an Assumption Reinsurance and Novation Agreement.

State Compensation Insurance Fund

Notes to Statutory-Basis Financial Statements (continued)

(Dollars in Thousands)

9. Reinsurance (continued)

In 2016, XL Re Ltd. completed a merger. The merged company holds the name XL Bermuda Ltd. and effective with the completion of the merger, XL Bermuda Ltd. assumed all rights and obligations of XL Re Ltd.

The original LPT contained a provision under the Large Payment Oversight clause, which was intended to address acceleration of payments due to settlement of claims. If the aggregate of Large Payments (defined as individual payments exceeding \$10 intended to settle future liability) exceeds tabled values in the treaty (as specified at successive year-ends), this would void coverage on claims with subsequent Large Payments unless the Reinsurers provide prior written consent for the payments, or State Fund agreed that reimbursement would be apportioned over the life expectancy of the injured employee.

The Large Payment Oversight provision was triggered in the third quarter of 2009. In order to simplify administration by all parties of this provision, State Fund and the Reinsurer amended the original LPT contract to allow the deferral of subsequent Large Payments to be done on the aggregated total for each calendar quarter, based on an agreed average life expectancy for the entire body of claims involved in the LPT.

As of December 31, 2018, cumulative subject paid losses were \$2,324,552, which exceeded the upper limit of the first layer of \$2,100,000 placed at 90% and has also pierced the second layer of coverage. After the \$950,000 and \$200,000 Company retention on the first and second layer, respectively, which resulted to a combined total recoverable losses of \$1,057,097, of which \$925,181 was collected from the Reinsurers, \$10,419 was billed as a current receivable, and \$121,496 was receivable but not yet due from deferred large loss settlements. As of December 31, 2017, cumulative subject paid losses were \$2,265,525, which exceeded the upper limit of the first layer of \$2,100,000 placed at 90%. After the \$950,000 Company retention, total billed losses were \$1,035,000, of which \$908,880 was collected from the Reinsurers, \$2,293 was billed as a current receivable, and \$123,826 was receivable but not yet due from deferred large loss settlements.

State Compensation Insurance Fund

Notes to Statutory-Basis Financial Statements (continued)

(Dollars in Thousands)

10. Commitments and Contingencies

State Fund leases certain office space, furniture, equipment, and vehicles under noncancelable operating leases. The aggregate minimum annual lease payments under such operating leases as of December 31, 2018, were as follows:

2019	\$	12,625
2020		12,433
2021		12,138
2022		9,700
2023		6,071
Future years		<u>19,015</u>
Total	\$	<u>71,982</u>

Leases for office space generally require additional payments comprising State Fund's pro rata share of increases in real estate taxes and building operating expenses. For the years ended December 31, 2018 and 2017, the total rental expense for office space was \$35,969 and \$33,281, respectively, which is comprised of an allocation of rental value to space owned and occupied by State Fund of \$24,901 and \$23,205, and expense for leased properties of \$11,067 and \$10,076, respectively. Other lease expenses were \$368 and \$694 for the years ended December 31, 2018 and 2017, respectively.

State Fund owns several properties that are partially leased to unrelated parties. Real Estate owned and leased is stated at cost, less accumulated depreciation. The Company is responsible for the payment of property taxes, insurance and maintenance costs related to the leased properties.

Rental income for the year ended December 31, 2018 was \$5,709. The portion of the carrying value and accumulated depreciation of real estate owned that are partially leased are \$27,063 and \$3,871, respectively.

State Compensation Insurance Fund

Notes to Statutory-Basis Financial Statements (continued)

(Dollars in Thousands)

10. Commitments and Contingencies (continued)

Future minimum lease payment receivables under noncancelable leasing arrangements as of December 31, 2018 are as follows:

2019	\$	4,953
2020		4,687
2021		4,737
2022		4,819
2023		4,043
Future years		5,740
Total	\$	<u>28,979</u>

Lawsuits arise against State Fund in the normal course of business. Contingent liabilities arising from litigation and other matters are not considered material in relation to the financial position of State Fund.

11. Pension and Other Postemployment Benefit Plans

State Fund incurred pension expense of \$92,946 and \$82,973 for the years ended December 31, 2018 and 2017, respectively.

State Fund paid retiree health benefit pro rata assessments of \$35,571 and \$36,528 for the years ended December 31, 2018 and 2017, respectively. In addition, State Fund also paid \$1,664 of additional contributions for employer's OPEB Prefunding that took effect on July 1, 2018.

In December 2018, State Fund increased its special surplus for UAAL for pension by \$151,671 and reduced its special surplus for UAAL for OPEB by \$19,644, as projected by our third party actuary. In December 2017, State Fund reduced its special surplus by \$104,650, and increased its special surplus by \$103,802 for UAAL for pension and OPEB, respectively, as recommended by our third party actuary. In May 2017, State Fund increased its special surplus by \$22,000 and \$108,000 for pension and OPEB respectively as an adjustment to the 2016 year end segregation of contingent liability related to State Contracts employees assigned to State Contracts operations. This is a result of the change in number of employees assigned to the State Contracts operations. State Fund used a discount rate of 7% as of December 31, 2018 and 2017.

State Compensation Insurance Fund

Notes to Statutory-Basis Financial Statements (continued)

(Dollars in Thousands)

11. Pension and Other Postemployment Benefit Plans (continued)

In 2018, State Fund recorded OPEB expenses of \$67,480 and reduced special surplus by \$28,040. In 2017, State Fund recorded OPEB expenses of \$41,846 and reduced special surplus by \$45,709.

12. Risks and Uncertainties

Some of State Fund's more significant risks are discussed below and in other notes to these financial statements. State Fund's business may also be adversely affected by risks and uncertainties not currently known or that are currently considered immaterial.

State Fund invests in various investment securities that are exposed to various risks, such as interest rate, market risk, and credit risk. Due to the level of risk associated with certain investment securities, it is at least reasonably possible that changes in values of investment securities will occur in the near term and that change could materially affect the amounts reported in the statutory-basis financial statements. A substantial amount of the State Fund's assets are invested in debt and equity securities. Defaults, downgrades, or other events impairing the value of securities owned may reduce policyholders' surplus. State Fund attempts to mitigate these risks by adhering to investment policies that provide portfolio diversification and by complying with investment limitations governed by state insurance laws and regulations, as applicable. Additionally, management actively manages the investment risks by monitoring credit and rating changes on its portfolio.

Underwriting risk is the risk that premiums from insured policies will be insufficient to cover the claims and expenses under the policies. State Fund's underwriting risk exposure is concentrated in California. As such, State Fund is exposed to losses from earthquakes, terrorist acts, and other catastrophic events, as well as the negative effects of significant economic and political events concentrated within the State. State Fund attempts to manage underwriting risk through price monitoring, which includes analyzing and monitoring current and historical State Fund data and industry data and trends, and through reinsurance.

State Fund attempts to protect its computer systems and communications systems but may experience interruptions and breaches, including computer viruses, malicious software, cyber-attacks, and hacking, which could impair the ability to conduct business and communicate, internally and with policyholders and customers, or result in the theft of trade secrets or other misappropriation of assets, or otherwise compromise privacy of State Fund's sensitive information, or that of its customers or other business partners.

State Compensation Insurance Fund

Notes to Statutory-Basis Financial Statements (continued)

(Dollars in Thousands)

12. Risks and Uncertainties (continued)

Refer to Note 8 for discussion of the risks and uncertainties regarding estimates of reserves for losses and loss adjustment expenses incurred but unpaid. Refer to Note 2 for discussion of the risks and uncertainties regarding estimates of contingent obligations for unfunded pension and OPEB.

13. Related Parties

State Fund entered into a MSA with CalHR to administer State agencies' worker's compensation claims (Refer to Note 2).

In 2018 and 2017, State Fund billed state agencies a total of \$156,864 and \$141,413 as service fees, respectively, based on the MSA.

State Fund reported \$53,439 and \$51,627 due from State Agencies in 2018 and 2017, respectively. The deposit in the trust fund account from State Agencies has a balance of \$57,795 and \$56,958 as of December 31, 2018 and 2017, respectively.

14. Special Surplus Funds

The following summarizes changes in the balances of special surplus funds for 2018:

	Retroactive Reinsurance	Unfunded Pension and OPEB
Balance at December 31, 2017	\$ 396,120	\$ 1,238,525
Transfer from recoveries under LPT	(16,301)	-
Transfer to OPEB liability (<i>Note 11</i>)	-	(28,040)
Transfer from unassigned surplus (<i>Note 11</i>)	-	132,027
Balance at December 31, 2018	\$ 379,819	\$ 1,342,512

State Compensation Insurance Fund

Notes to Statutory-Basis Financial Statements (continued) (Dollars in Thousands)

14. Special Surplus Funds

The following summarizes changes in the balances of special surplus funds for 2017:

	Retroactive Reinsurance	Unfunded Pension and OPEB
Balance at December 31, 2016	\$ 405,292	\$ 1,155,083
Transfer from recoveries under LPT	(9,172)	–
Transfer to OPEB liability (<i>Note 11</i>)	–	(45,709)
Transfer from unassigned surplus (<i>Note 11</i>)	–	129,151
Balance at December 31, 2017	\$ 396,120	\$ 1,238,525

15. Other Matters

The CDI has completed their financial examination of the Company for the years ended December 31, 2013, 2014, 2015 and 2016 on April 20, 2018. There were no significant findings that will have a material impact on State Fund's financial condition or results of operation.

16. Subsequent Events

Management of State Fund has evaluated all events occurring after December 31, 2018 through May 22, 2019, the date the financial statements were available to be issued, to determine whether any events required either recognition or disclosure in the financial statements, noting no such events other than items already disclosed in the financial statements.

Supplementary Information



Ernst & Young LLP
Suite 1600
560 Mission Street
San Francisco, CA 94105-2907

Tel: +1 415 894 8000
Fax: +1 415 894 8099
ey.com

Report of Independent Auditors on Supplementary Information

The Audit Committee of the Board of Directors
State Compensation Insurance Fund

We have audited, in accordance with auditing standards generally accepted in the United States, the statutory-basis financial statements of State Compensation Insurance Fund for the years ending December 31, 2018 and 2017, and have issued an adverse opinion with respect to conformity with U.S. generally accepted accounting principles and an unmodified opinion with respect to conformity with accounting practices prescribed or permitted by the California Department of Insurance thereon dated May 22, 2019. Our audits were conducted for the purpose of forming an opinion on the financial statements as a whole. The accompanying supplemental reinsurance disclosures and supplemental investment disclosures are presented to comply with the National Association of Insurance Commissioners' Annual Statement Instructions and the National Association of Insurance Commissioners' Accounting Practices and Procedures Manual and for purposes of additional analysis and are not a required part of the financial statements. Such information is the responsibility of management and was derived from and relates directly to the underlying accounting and other records used to prepare the financial statements. The information has been subjected to the auditing procedures applied in the audit of the financial statements and certain additional procedures, including comparing and reconciling such information directly to the underlying accounting and other records used to prepare the financial statements or to the financial statements themselves, and other additional procedures in accordance with auditing standards generally accepted in the United States. In our opinion, the information is fairly stated, in all material respects, in relation to the statutory-basis financial statements as a whole.

This report is intended solely for the information and use of the Company and state insurance departments to whose jurisdiction the Company is subject and is not intended to be and should not be used by anyone other than these specified parties.

Ernst & Young LLP

May 22, 2019

State Compensation Insurance Fund

Investment Risks Interrogatories (Dollars in Thousands)

December 31, 2018

The following is a summary of certain financial data included in other exhibits and schedules of State Fund's 2018 Statutory Annual Financial Statement as filed with state regulatory authorities. The following information is as of December 31, 2018.

1. State Fund's total admitted assets as filed in the 2018 Annual Statement is: \$ 20,762,568
2. State Fund's ten largest exposures to a single issuer/borrower/investment:

Issuer	Description of Exposure	Amount	Percentage of Total Admitted Assets
Apple Inc.	Long-Term Bonds	\$ 200,382	1.0%
JPMorgan Chase & Co.	Long-Term Bonds and Common Stocks	188,533	0.9
UnitedHealth Group Incorporated	Long-Term Bonds and Common Stocks	180,056	0.9
PepsiCo, Inc.	Long-Term Bonds and Common Stocks	175,008	0.8
Walmart Inc.	Long-Term Bonds and Common Stocks	174,233	0.8
Bank of America Corporation	Long-Term Bonds	172,930	0.8
Berkshire Hathaway Inc.	Long-Term Bonds	162,321	0.8
Morgan Stanley	Long-Term Bonds	153,953	0.7
Merck & Co., Inc.	Long-Term Bonds and Common Stocks	145,984	0.7
Citigroup Inc.	Long-Term Bonds	131,419	0.6

3. The amounts and percentages of State Fund's total admitted assets held in bonds by NAIC designation are as follows:

Ratings	Amount	Percentage of Total Admitted Assets
NAIC – 1	\$ 17,369,253	83.7%
NAIC – 2	1,717,178	8.3

State Compensation Insurance Fund

Investment Risks Interrogatories (continued) (Dollars in Thousands)

- 4-10. State Fund does not hold any foreign (non-Canadian) investments.
11. Assets held in Canadian investments are less than 2.5% of State Fund's total admitted assets.
12. State Fund does not have assets held in investments with contractual sales restrictions.
- 13-14. State Fund's ten largest equity interests:

Issuer	Amount	Percentage of Total Admitted Assets
Rreef America Reit II Corp. VVV	\$ 52,201	0.3%
McDonald's Corporation	33,411	0.2
The Coca-Cola Company	32,437	0.2
PepsiCo, Inc.	30,036	0.1
American Tower Corporation	23,049	0.1
The PNC Financial Services Group, Inc.	22,699	0.1
Lockheed Martin Corporation	21,625	0.1
3M Company	21,618	0.1
United Parcel Service, Inc.	20,871	0.1
The Procter & Gamble Company	20,843	0.1

15. State Fund does not have assets held in general partnerships.
- 16-17. State Fund does not hold any investments in mortgage loans.
18. Assets held in real estate are less than 2.5% of State Fund's total admitted assets.
19. State Fund does not hold any investment in mezzanine real estate loans.
20. State Fund does not have assets subject to securities lending, repurchase, or reverse repurchase agreements.
21. State Fund does not have warrants that are not attached to other financial instruments, options, caps, and floors.

State Compensation Insurance Fund

Investment Risks Interrogatories (continued)
(Dollars in Thousands)

22. State Fund does not have any collars, swaps, or forwards.
23. State Fund does not have any futures contracts.

State Compensation Insurance Fund

Summary Investment Schedule

(Dollars in Thousands)

December 31, 2018

	Gross Investment Holdings		Admitted Assets as in the Annual Statement	
	Amount	Percentage	Amount	Percentage
State Fund had the following invested assets as of December 31, 2018				
Bonds:				
U.S. Treasury securities	\$ 104,024	0.5 %	\$ 104,024	0.5 %
U.S. government agency obligations (excluding mortgage-backed securities):				
Issued by U.S. government-sponsored agencies	303,535	1.5	303,535	1.5
Non-U.S. government (including Canada, excluding mortgage-backed securities)	21,440	0.1	21,440	0.1
Securities issued by states, territories, and possessions, and political subdivisions in the United States:				
States, territories, and possessions general obligations	240,595	1.2	240,595	1.2
Political subdivisions of states, territories, and possessions and political subdivisions general obligations	297,817	1.5	297,817	1.5
Revenue and assessment obligations	1,712,274	8.4	1,712,274	8.4
Industrial development and similar obligations	45,881	0.2	45,881	0.2
Mortgage-backed securities (includes residential and commercial mortgage-backed securities):				
Pass-through securities:				
Issued or guaranteed by GNMA	554,996	2.7	554,996	2.7
Issued or guaranteed by FNMA and FHLMC	5,152,231	25.3	5,152,231	25.3
CMOs and REMICs:				
Issued or guaranteed by GNMA, FNMA, FHLMC, or VA	1,830,041	9.0	1,830,041	9.0
Other debt and other fixed-income securities (excluding short term):				
Unaffiliated domestic securities (includes credit tenant loans and hybrid securities)	7,473,758	36.8	7,473,758	36.8
Unaffiliated non-U.S. securities (including Canada)	1,291,656	6.4	1,291,656	6.4
Equity interest:				
Unaffiliated publicly traded equity securities (excluding preferred stocks)	899,411	4.4	899,411	4.4
Unaffiliated other equity securities	52,201	0.3	52,201	0.3
Real estate investments:				
Property occupied by company	245,965	1.2	245,965	1.2
Property held for production of income	25,711	0.1	25,711	0.1
Property held for sale	710	-	710	-
Receivable for securities	401	-	401	-
Cash, cash equivalents, and short-term investments	82,187	0.4	82,187	0.4
Total cash and investments	<u>\$ 20,334,834</u>	<u>100.0 %</u>	<u>\$ 20,334,834</u>	<u>100.0 %</u>

See accompanying independent auditors' report.

State Compensation Insurance Fund

Reinsurance Interrogatories

(Dollars in Thousands)

December 31, 2018

1. Has the reporting entity reinsured any risk with any other entity under a quota share reinsurance contract that includes a provision that would limit the reinsurer's losses below the stated quota share percentage (e.g., a deductible, a loss ratio corridor, a loss cap, an aggregate limit or any similar provisions)? Yes [] No [X]

2. If yes, indicate the number of reinsurance contracts containing such provisions. Yes [] No []

3. If yes, does the amount of reinsurance credit taken reflect the reduction in quota share coverage caused by any applicable limiting provision(s)? Yes [] No []

4. Has this reporting entity reinsured any risk with any other entity and agreed to release such entity from liability, in whole or in part, from any loss that may occur on this risk, or portion thereof, reinsured? Yes [] No [X]

5. If yes, give full information.

6. Has the reporting entity ceded any risk under any reinsurance contract (or under multiple contracts with the same reinsurer or its affiliates) for which during the period covered by the statement: (i) it recorded a positive or negative underwriting result greater than 5% of prior yearend surplus as regards policyholders or it reported calendar year written premium ceded or year-end loss and loss expense reserves ceded greater than 5% of prior year-end surplus as regards policyholders; (ii) it accounted for that contract as reinsurance and not as a deposit; and (iii) the contract(s) contain one or more of the following features or other features that would have similar results:
 - (a) A contract term longer than two years and the contract is noncancelable by the reporting entity during the contract term;
 - (b) A limited or conditional cancellation provision under which cancellation triggers an obligation by the reporting entity, or an affiliate of the reporting entity, to enter into a new reinsurance contract with the reinsurer, or an affiliate of the reinsurer;

State Compensation Insurance Fund

Reinsurance Interrogatories (continued)

(Dollars in Thousands)

- (c) Aggregate stop loss reinsurance coverage;
- (d) A unilateral right by either party (or both parties) to commute the reinsurance contract, whether conditional or not, except for such provisions which are only triggered by a decline in the credit status of the other party;
- (e) A provision permitting reporting of losses, or payment of losses, less frequently than on a quarterly basis (unless there is no activity during the period); or
- (f) Payment schedule, accumulating retentions from multiple years or any features inherently designed to delay timing of the reimbursement to the ceding entity.

Yes [X] No []

(A) Financial Impact			
	As Reported	Reinsurance Effect	Restated Without Reinsurance
A01. Assets	\$ 20,762,568	\$ (728,744)	\$ 21,491,312
A02. Liabilities	14,011,623	(1,108,563)	15,120,186
A03. Surplus as regards to policyholders	6,750,945	379,819	6,371,126
A04. Income before taxes	186,570	(7,256)	193,826

(B) Summary of Reinsurance Contract Terms	(C) Management's Objectives
Refer to Note 9	The treaty was entered into in 2002 with the approval of the Department of Insurance to generate the needed surplus. The treaty also provided a limited aggregate loss development to cover for losses paid after December 31, 2001 on claims from the 1980 to 1998 accident years.

State Compensation Insurance Fund

Reinsurance Interrogatories (continued)

(Dollars in Thousands)

7. Has the reporting entity during the period covered by the statement ceded any risk under any reinsurance contract (or under multiple contracts with the same reinsurer or its affiliates), for which, during the period covered by the statement, it recorded a positive or negative underwriting result greater than 5% of prior year-end surplus as regards policyholders or it reported calendar year written premium ceded or year-end loss and loss expense reserves ceded greater than 5% of prior year-end surplus as regards policyholders; excluding cessions to approved pooling arrangements or to captive insurance companies that are directly or indirectly controlling, controlled by, or under common control with (i) one or more unaffiliated policyholders of the reporting entity, or (ii) an association of which one or more unaffiliated policyholders of the reporting entity is a member where:
- (a) The written premium ceded to the reinsurer by the reporting entity or its affiliates represents fifty percent (50%) or more of the entire direct and assumed premium written by the reinsurer based on its most recently available financial statement; or
 - (b) Twenty-five percent (25%) or more of the written premium ceded to the reinsurer has been retroceded back to the reporting entity or its affiliates in a separate reinsurance contract.

Yes [] No [X]

8. If yes to 6 or 7, please provide the following information:
- (a) The aggregate financial statement impact gross of all such ceded reinsurance contracts on the balance sheet and statement of income;
 - (b) A summary of the reinsurance contract terms and indicate whether it applies to the contracts meeting the criteria in 6 or 7; and
 - (c) A brief discussion of management's principle objectives in entering into the reinsurance contract including the economic purpose to be achieved.

State Compensation Insurance Fund

Reinsurance Interrogatories (continued)

(Dollars in Thousands)

9. Except for transactions meeting the requirements of paragraph 31 of SSAP No. 62R, *Property and Casualty Reinsurance*, has the reporting entity ceded any risk under any reinsurance contract (or multiple contracts with the same reinsurer or its affiliates) during the period covered by the financial statement, and either:

(a) Accounted for that contract as reinsurance (either prospective or retroactive) under statutory accounting principles (“SAP”) and as a deposit under generally accepted accounting principles (“GAAP”);
or

(b) Accounted for that contract as reinsurance under GAAP and as a deposit under SAP?

Yes [] No [X]

10. If yes to 9, explain why the contract(s) is treated differently for GAAP and SAP.

State Compensation Insurance Fund

Note to Supplementary Information

December 31, 2018

Basis of Presentation

The accompanying supplementary information presents selected statutory-basis financial data as of December 31, 2018 and for the year then ended, for purposes of complying with the National Association of Insurance Commissioner's *Annual Statement Instructions and Accounting Practices and Procedures Manual* and agrees to, or is included in, the amounts reported in Company's 2018 Statutory Annual Statement as filed with the CDI.

About EY

EY is a global leader in assurance, tax, transaction and advisory services. The insights and quality services we deliver help build trust and confidence in the capital markets and in economies the world over. We develop outstanding leaders who team to deliver on our promises to all of our stakeholders. In so doing, we play a critical role in building a better working world for our people, for our clients and for our communities.

EY refers to the global organization, and may refer to one or more, of the member firms of Ernst & Young Global Limited, each of which is a separate legal entity. Ernst & Young Global Limited, a UK company limited by guarantee, does not provide services to clients. For more information about our organization, please visit ey.com.

© 2019 Ernst & Young LLP.
All Rights Reserved.

ey.com