CITY OF LOS ANGELES
WATER AND POWER EMPLOYEES'
RETIREMENT, DISABILITY, AND
DEATH BENEFIT INSURANCE PLAN
FINANCIAL STATEMENTS
AND SUPPLEMENTARY INFORMATION
For the Years Ended June 30, 2013 and 2012
WATER AND POWER EMPLOYEES'
RETIREE HEALTH BENEFITS FUND
FINANCIAL STATEMENTS
AND SUPPLEMENTARY INFORMATION
For the Years Ended June 30, 2013 and 2012



### TABLE OF CONTENTS

| <u>Pag</u>                                |
|---|
| Independent Auditor's Report              |
| Management's Discussion and Analysis      |
| Financial Statements:                     |
| Retirement Fund:                          |
| Statement of Plan Net Position            |
| Statement of Changes in Plan Net Position |
| Disability Fund:                          |
| Statement of Plan Net Position            |
| Statement of Changes in Plan Net Position |
| Death Benefit Fund:                       |
| Statement of Plan Net Position            |
| Statement of Changes in Plan Net Position |
| Retiree Health Benefits Fund:             |
| Statement of Plan Net Position            |
| Statement of Changes in Plan Net Position |
| Notes to the Financial Statements         |
| Required Supplementary Information        |
| Exhibit I:                                |
| Retirement Fund                           |
| Schedule of Funding Progress              |
| Exhibit II:                               |
| Retirement Fund                           |
| Schedule of Employer Contributions        |
| Exhibit III:                              |
| Death Benefit Fund (Insured Lives)        |
| Schedule of Funding Progress54            |
| Exhibit IV:                               |
| Death Benefit Fund (Insured Lives)        |
| Schedule of Employer Contributions55      |

### TABLE OF CONTENTS (Continued)

| Exhibit | V:   |
|---------|--|
|         | Retiree Health Benefits Fund   |
|         | Schedule of Funding Progress   |
| Exhibit | VI:  |
|         | Retiree Health Benefits Fund   |
|         | Schedule of Employer Contributions   |
| Supple  | mentary Information  |
| Exhibit | VII:   |
|         | Retirement Fund – Schedule of Contribution Accounts and Estimated Liability    |
|         | for Retirement Allowances  |
| Exhibit | VIII:  |
|         | Death Benefit Fund – Schedule of Contribution Accounts and Estimated Liability |
|         | for Family Allowances  |
| Exhibit | IX:  |
|         | Retirement Fund – Schedule of Revenues by Source and Expenses by Type60        |



#### INDEPENDENT AUDITOR'S REPORT

To the Board of Administration City of Los Angeles Water and Power Employees' Retirement, Disability and Death Benefit Insurance Plans

#### **Report on the Financial Statements**

We have audited the accompanying statements of plan net position of the City of Los Angeles Water and Power Employees' Retirement, Disability and Death Benefit Insurance Plan (Retirement Plan) and the Retiree Health Benefits Fund (RHBF), collectively known as the Plan, as of June 30, 2013 and 2012, and the related statements of changes in plan net position for the years then ended as listed in the table of contents.

#### Management's Responsibility for the Financial Statements

Management is responsible for the preparation and fair presentation of these financial statements in accordance with accounting principles generally accepted in the United States of America; this includes the design, implementation, and maintenance of internal control relevant to the preparation and fair presentation of financial statements that are free from material misstatement, whether due to fraud or error.

#### **Auditor's Responsibility**

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





#### **Opinions**

In our opinion, the financial statements referred to above present fairly, in all material respects, the net position available for benefits of the Retirement Plan and RHBF as of June 30, 2013 and 2012, and the changes in net position available for benefits of the Retirement Plan and RHBF for the years then ended in accordance with accounting principles generally accepted in the United States of America.

#### **Other Matters**

#### Required Supplementary Information

Accounting principles generally accepted in the United States of America require that the Management's Discussion and Analysis on pages 3 through 18, the Schedules of Funding Progress on pages 52, 54, and 55, and the Schedules of Employer Contributions on pages 53 and 56 be presented to supplement the basic financial statements. Such information, although not a part of the basic financial statements, is required by the Governmental Accounting Standards Board who considers it to be an essential part of financial reporting for placing the basic financial statement in an appropriate operational, economic, or historical context. We have applied certain limited procedures to the required supplementary information in accordance with auditing standards generally accepted in the United States of America, which consisted of inquiries of management about the methods of preparing the information and comparing the information for consistency with management's responses to our inquiries, the basic financial statements, and other knowledge we obtained during our audits of the basic financial statements. We do not express an opinion or provide any assurance on the information because the limited procedures do not provide us with sufficient evidence to express an opinion or provide any assurance.

### Other Information

Our audits were conducted for the purpose of forming an opinion on the Plan's financial statements. The supplementary information as listed in the accompanying table of contents are presented for the purposes of additional analysis and are not a required part of the basic financial statements. The Retirement Fund – Schedule of Contribution Accounts and Estimated Liability for Retirement Allowances, Death Benefit Fund - Schedule of Contribution Accounts and Estimated Liability for Family Allowances, and Retirement Fund - Schedule of Revenues by Source and Expenses by Type are the responsibility of management and were derived from and relate directly to the underlying accounting and other records used to prepare the basic financial statements. Such information has been subjected to the auditing procedures applied in the audit of the basic financial statements and certain additional procedures, including comparing and reconciling such information directly to the underlying accounting and other records used to prepare the basic financial statements or to the basic financial statements themselves, and other additional procedures in accordance with auditing standards generally accepted in the United States of America. In our opinion, the Retirement Fund - Schedule of Contribution Accounts and Estimated Liability for Retirement Allowances, Death Benefit Fund - Schedule of Contribution Accounts and Estimated Liability for Family Allowances, and Retirement Fund – Schedule of Revenues by Source and Expenses by Type are fairly stated, in all material respects, in relation to the basic financial statements as a whole.

Los Angeles, California

Jungson & Simpson

November 20, 2013

### MANAGEMENT'S DISCUSSION AND ANALYSIS (Unaudited)

We are pleased to provide this overview and analysis of the financial activities of the City of Los Angeles Department of Water and Power (Department) Employees' Retirement, Disability, and Death Benefit Insurance Plan (Plan) and the Retiree Health Benefits Fund (RHBF) for the years ended June 30, 2013 and 2012. The Retirement Plan and the RHBF are collectively known as the Plan.

### FINANCIAL HIGHLIGHTS

- The net position at the close of the fiscal year ending June 30, 2013 were \$8,304,011,429, \$46,454,846, \$25,020,132, and \$1,377,819,588 for the Retirement, Disability, Death Benefit, and Retiree Health Benefits Funds, respectively. All of the net positions were available to meet the Plan's obligations to Plan participants and their beneficiaries.
- Total net position increased by \$919,867,553 or 12.46%, \$263,579 or 1.06% and \$152,039,719 or 12.40% for the Retirement Fund, Death Benefit Fund, and Retiree Health Benefits Fund, respectively. Total net position decreased by \$1,179,406 or 2.48% for Disability Fund.
- As of July 1, 2013 the date of the Retirement Fund's last actuarial valuation, the funding ratio of the fund was approximately 78.84%.
- As of June 30, 2013, the date of the Retiree Health Benefits Fund's latest actuarial valuation, the funding ratio was approximately 76.40%.
- Additions to the Retirement Fund's Plan net position increased from \$393,806,154 to \$1,362,131,790 over the prior year or approximately 245.89% due mostly to the increase in the fair value of investments in 2013 over 2012.
- Deductions from Retirement Fund's Plan net position increased from \$419,999,200 to \$442,264,237 over the prior year, or approximately 5.30% due mostly to the cost of living allowance increase granted to pension benefits effective July 2012.
- The assets of the Retiree Health Benefits Fund were invested under the oversight of the Retirement Board. The RHBF assets were up 12.40% from \$1,225,779,869 to \$1,377,819,588.

### MANAGEMENT'S DISCUSSION AND ANALYSIS (Unaudited)

#### OVERVIEW OF THE FINANCIAL STATEMENTS

The following discussion and analysis is intended to serve as an introduction to the financial statements of the Plan, which are:

- 1. Statement of Plan Net Position
- 2. Statement of Changes in Plan Net Position
- 3. Notes to the Financial Statements

The Statement of Plan Net Position is a snapshot of account balances at year end. It indicates the amount of assets available for payment to retirees, beneficiaries, and any current liabilities owed at this time.

The Statement of Changes in Plan Net Position reports additions to and deductions from the plan net position during the year.

The above statements are on a full accrual basis of accounting. Investment gains and losses are shown at trade date, and account balances are based on market values recognizing both realized and unrealized gains and losses on investments.

Notes to the Financial Statements provide additional information essential to a full understanding of the data provided in the financial statements. These notes are presented in pages 27 to 51 of this report.

Required Supplementary Information: This report presents certain required supplementary information concerning the Retirement Fund, the Retiree Health Benefits Fund, and the Death Benefit Fund's progress in funding to provide pension, health benefits, and insured life benefits to members. The report also provides summary information on employer contributions. The required Supplementary Information is on pages 52 to 56 of this report.

Supplementary Information: The supplementary information is also available in this report for a better understanding of the Plan's financial activities. The supplementary information is on pages 57 to 59 of this report.

### MANAGEMENT'S DISCUSSION AND ANALYSIS (Unaudited)

#### FINANCIAL ANALYSIS

#### Retirement Fund

#### **Plan Net Position**

A summary of the Retirement Plan's net position is presented below:

|  |    | 2013                              |    | 2012                                |    | 2011                               | 2012-13<br>% Change                 | 2011-12<br>% Change                  |
|--|----|-----------------------------------|----|-------------------------------------|----|------------------------------------|-------------------------------------|--------------------------------------|
| Cash Prepaid expense Receivables Investments | \$ | 9,497<br>3<br>360,275<br>,637,738 | \$ | 12,175<br>3<br>211,953<br>7,875,126 | \$ | 9,070<br>-<br>517,730<br>8,241,771 | -22.00%<br>0.00%<br>69.98%<br>9.68% | 34.23%<br>0.00%<br>-59.06%<br>-4.45% |
| Total assets<br>Liabilities                  | 9  | ,007,513<br>703,501               |    | 8,099,257<br>715,113                |    | 8,768,571<br>1,358,234             | 11.21%<br>-1.62%                    | -7.63%<br>-47.35%                    |

\$ 8,304,012 \$ 7,384,144

#### Fiscal year ended June 30, 2013

Total plan net position

Net position increased by \$919.9 million, or 12.46% to \$8.3 billion over the prior fiscal year. Investments were up \$762.6 million or 9.68% due mostly to the appreciation in the fair value of investments. Receivables were up \$148.3 million or 69.98% from fiscal year 2012 mainly because of an increase in pending trades at year-end.

12.46%

-0.35%

### Fiscal year ended June 30, 2012

Net position decreased by \$26.2 million, or 0.35% to \$7.4 billion over the prior fiscal year. Investments were down \$366.6 million or 4.45% due mostly to the decrease in investments associated with securities lending activities and the depreciation in the fair value of investments. Receivables were down \$305.8 million or 59.06% from fiscal year 2011 mainly because of a decrease in pending sales at year-end. Liabilities were down \$643.1 million or 47.35% due mostly to a decrease in pending investment purchases at year-end and decrease in liabilities associated with securities lending transactions.

### MANAGEMENT'S DISCUSSION AND ANALYSIS (Unaudited)

### Retirement Fund (Continued)

### **Changes in Plan Net Position**

Condensed Statement of Changes in Plan Net Position

|                         |              |           |    |           |    |           | 2012-13<br>% Change | 2011-12  |
|-------------------------|--------------|-----------|----|-----------|----|-----------|---------------------|----------|
|                         |              | 2013      |    | 2012      |    | 2011      |                     | % Change |
| Additions               |              |           |    |           |    |           |                     |          |
| Members' contributions  | \$           | 69,634    | \$ | 60,089    | \$ | 65,955    | 15.88%              | -8.89%   |
| Employer contributions  |              | 372,819   |    | 325,997   |    | 291,268   | 14.36%              | 11.92%   |
| Net investment income   |              | 919,679   |    | 7,720     |    | 1,189,239 | 11812.94%           | -99.35%  |
| Total additions         |              | 1,362,132 | -  | 393,806   |    | 1,546,462 | 245.89%             | -74.54%  |
| Deductions              |              |           |    |           |    |           |                     |          |
| Benefit payment         |              | 432,708   |    | 410,814   |    | 396,125   | 5.33%               | 3.71%    |
| Refund                  |              | 5,819     |    | 5,527     |    | 2,382     | 5.28%               | 132.03%  |
| Administrative expenses |              | 3,737     |    | 3,658     | _  | 3,893     | 2.16%               | -6.04%   |
| Total deductions        |              | 442,264   |    | 419,999   | _  | 402,400   | 5.30%               | 4.37%    |
| Net increase (decrease) |              |           |    |           |    |           |                     |          |
| in plan net position    |              | 919,868   |    | (26,193)  |    | 1,144,062 | 3611.88%            | -102.29% |
| Net position beginning  | ************ | 7,384,144 |    | 7,410,337 |    | 6,266,275 | -0.35%              | 18.26%   |
| Net position ending     | _\$_         | 8,304,012 | \$ | 7,384,144 | \$ | 7,410,337 | 12.46%              | -0.35%   |

### MANAGEMENT'S DISCUSSION AND ANALYSIS (Unaudited)

### Retirement Fund (Continued)

### **Additions to Plan Net Position**

Additions needed to fund benefit payments are accumulated through contributions from the employees and the employer, and from income generated from the Plan's investing activities.

### Fiscal year ended June 30, 2013

Member contributions for fiscal year 2013 were \$69.6 million, up \$9.5 million or 15.88% over the prior fiscal year. The increase in contributions was due primarily to the increase in number of employees transferred from the other City departments to DWP. Department contributions for fiscal year 2013 were \$372.8 million, up \$46.8 million or 14.36% over the prior fiscal year. The main cause of this increase was the 4.26% increase in the actuarial contribution rate of the Department from 41.82% of covered compensation a year ago to 46.08% of covered compensation in fiscal year 2013.

Net investment income increased from \$7.7 million to \$919.7 million in fiscal year 2013. The increase in net investment income was attributable to the net appreciation in the fair value of investments.

### Fiscal year ended June 30, 2012

Member contributions for fiscal year 2012 were \$60.1 million, down \$5.9 million or 8.89% over the prior fiscal year. The decrease in contributions was due primarily to the decrease in number of employees hired by DWP. Department contributions for fiscal year 2012 were \$326.0 million, up \$34.7 million or 11.92% over the prior fiscal year. The main cause of this increase was the 3.37% increase in the actuarial contribution rate of the Department from 38.45% of covered compensation a year ago to 41.82% of covered compensation in fiscal year 2012.

Net investment income amounted to \$7.7 million, down 99.35% from fiscal year 2011. The decrease in net investment income was attributable to the net depreciation in the fair value of investments.

### MANAGEMENT'S DISCUSSION AND ANALYSIS (Unaudited)

### Retirement Fund (Continued)

### **Deductions from Plan Net Position**

Costs associated with this Plan include benefit payments as designated by the Retirement Plan, refund of contributions due to terminations and member deaths, and administrative costs of operating the Plan.

### Fiscal year ended June 30, 2013

Deductions for the fiscal year ended June 30, 2013 totaled \$442.3 million, up \$22.3 million or 5.30% over 2012. The increase was mostly due to the cost-of-living adjustments made to pension benefits starting July 2012.

### Fiscal year ended June 30, 2012

Deductions for the fiscal year ended June 30, 2012 totaled \$420.0 million, up \$17.6 million or 4.37% over 2011. The increase was mostly due to the cost-of-living adjustments made to pension benefits starting July 2011.

### MANAGEMENT'S DISCUSSION AND ANALYSIS (Unaudited)

### Disability Fund

### **Plan Net Position**

The Disability Insurance Plan's net position is summarized below:

| Condensed | Statement | of Plan | Net Position |
|-----------|-----------|---------|--------------|
|           |           |         |              |

|                         |      |        | (In 7       |        |      |         |          |          |
|-------------------------|------|--------|-------------|--------|------|---------|----------|----------|
|                         |      |        |             |        |      | 2012-13 | 2011-12  |          |
|                         | 2013 |        | 2012        |        | 2011 |         | % Change | % Change |
| Cash                    | \$   | 2,558  | \$          | 1,750  | \$   | 537     | 46.17%   | 225.88%  |
| Receivables             | Ţ    | 6,457  | •           | 7,337  | •    | 6,804   | -11.99%  | 7.83%    |
| Investments             |      | 37,711 |             | 38,681 |      | 39,859  | -2.51%   | -2.96%   |
| Total assets            |      | 46,726 |             | 47,768 |      | 47,200  | -2.18%   | 1.20%    |
| Liabilities             |      | 271    | *********** | 134    |      | 141     | 102.24%  | -4.96%   |
| Total plan net position | _\$  | 46,455 | \$          | 47,634 | \$   | 47,059  | -2.48%   | 1.22%    |

### Fiscal year ended June 30, 2013

The Disability Insurance Plan's net position decreased by approximately \$1.2 million, or 2.48%, in fiscal year 2013. Cash increased by \$0.8 million or 46.17% from the prior fiscal year, to provide plan benefit payments.

### Fiscal year ended June 30, 2012

The Disability Insurance Plan's net position increased by approximately \$0.6 million, or 1.22%, in fiscal year 2012. Cash increased by \$1.2 million or 225.88% from the prior fiscal year, to provide plan benefit payments.

### MANAGEMENT'S DISCUSSION AND ANALYSIS (Unaudited)

Disability Fund (continued)

### **Changes in Plan Net Position**

Condensed Statement of Changes in

|                         |               | Plan Net |    |        |      |        |                     |          |
|-------------------------|---------------|----------|----|--------|------|--------|---------------------|----------|
|                         |               |          |    |        |      |        | 2012-13<br>% Change | 2011-12  |
|                         | dditions 2013 |          |    | 2012   | 2011 |        |                     | % Change |
| Additions               |               |          |    |        |      |        |                     |          |
| Members' contributions  | \$            | 447      | \$ | 453    | \$   | 466    | -1.32%              | -2.79%   |
| Employer contributions  |               | 14,524   |    | 13,584 |      | 12,195 | 6.92%               | 11.39%   |
| Net investment income   | -             | 182      |    | 3,375  |      | 2,011  | -94.61%             | 67.83%   |
| Total additions         |               | 15,153   |    | 17,412 |      | 14,672 | -12.97%             | 18.68%   |
| Deductions              |               |          |    |        |      |        |                     |          |
| Benefit payment         |               | 15,577   |    | 16,005 |      | 14,798 | -2.67%              | 8.16%    |
| Administrative expenses |               | 755      |    | 832    | w    | 850    | -9.25%              | -2.12%   |
| Total deductions        |               | 16,332   |    | 16,837 |      | 15,648 | -3.00%              | 7.60%    |
| Net increase (decrease) |               |          |    |        |      |        |                     |          |
| in plan net position    |               | (1,179)  |    | 575    |      | (976)  | -305.04%            | 158.91%  |
| Net position beginning  |               | 47,634   |    | 47,059 |      | 48,035 | 1.22%               | -2.03%   |
| Net position ending     |               | 46,455   | \$ | 47,634 | \$   | 47,059 | -2.48%              | 1.22%    |

### **Additions to Plan Net Position**

Additions needed to fund benefits are accumulated through employer and employee contributions and investment income generated from the fund's investing activities.

### Fiscal year ended June 30, 2013

Employer contributions for fiscal year 2013 totaled \$14.5 million, up approximately \$0.9 million or 6.92% from a year ago. The increase was due to the increase in the Department's actuarial contribution rate for temporary disability benefits. The Department's actuarial contribution rate for fiscal year 2013 was \$1.52 per \$100.00 of covered compensation, while the rate was \$1.43 per \$100.00 of covered compensation in fiscal year 2012.

### MANAGEMENT'S DISCUSSION AND ANALYSIS (Unaudited)

### Disability Fund (continued)

Net investment income declined by \$3.2 million, or 94.61%, from fiscal year 2012. The difference is mainly attributed to the depreciation in the fair value of investments during fiscal year 2013.

#### Fiscal year ended June 30, 2012

Employer contributions for fiscal year 2012 totaled \$13.6 million, up approximately \$1.4 million or 11.39% from a year ago. The increase was due to the increase in the Department's actuarial contribution rate for temporary disability benefits. The Department's actuarial contribution rate for fiscal year 2012 was \$1.43 per \$100.00 of covered compensation, while the rate was \$1.29 per \$100.00 of covered compensation in fiscal year 2011.

Net investment income totaled \$3.4 million, up 67.83% from fiscal year 2011. The difference is mainly attributed to the appreciation in the fair value of investments during fiscal year 2012.

### **Deductions from Plan Net Position**

The costs associated with this Plan include disability benefit payments and administrative expenses incurred to operate the Plan.

### Fiscal year ended June 30, 2013

Fiscal year 2013 benefit payments decreased by \$0.4 million, down 2.67% from a year ago. The decrease was primarily due to a decrease in the temporary disability benefits paid.

### Fiscal year ended June 30, 2012

Fiscal year 2012 benefit payments increased \$1.2 million, up 8.16% from a year ago. The increase was attributable to an increase in the temporary disability benefits and industrial disability supplement paid.

### MANAGEMENT'S DISCUSSION AND ANALYSIS (Unaudited)

### Death Benefit Insurance Fund

The Death Benefit Plan's net position is summarized below:

|                         |      |        | (In T |        |         |         |          |          |
|-------------------------|------|--------|-------|--------|---------|---------|----------|----------|
|                         |      |        |       |        | 2012-13 | 2011-12 |          |          |
|                         | 2013 |        |       | 2012   |         | 2011    | % Change | % Change |
|                         |      |        |       |        |         |         |          |          |
| Cash                    | \$   | 920    | \$    | 1,032  | \$      | 1,282   | -10.85%  | -19.50%  |
| Receivables             |      | 880    |       | 985    |         | 1,644   | -10.66%  | -40.09%  |
| Investments             |      | 26,927 |       | 25,736 |         | 22,981  | 4.63%    | 11.99%   |
| Total assets            |      | 28,727 |       | 27,753 |         | 25,907  | 3.51%    | 7.13%    |
| Liabilities             |      | 3,707  |       | 2,996  |         | 3,465   | 23.73%   | -13.54%  |
| Total plan net position | _\$  | 25,020 | \$    | 24,757 | \$      | 22,442  | 1.06%    | 10.32%   |

### Fiscal year ended June 30, 2013

The Fund's net position increased slightly by \$0.3 million or 1.06% when compared with prior year's net position of \$24.8 million. Liabilities at June 30, 2013 were up \$0.7 million, or 23.73% against last year. This is mostly attributable to the higher death benefit claims outstanding at fiscal year end.

### Fiscal year ended June 30, 2012

The Fund's net position increased by \$2.3 million or 10.32% when compared with prior year's net position of \$22.4 million. Correspondingly, investments at June 30, 2012 were up \$2.8 million, or 11.99% against last year. Receivables were down \$0.7 million or 40.09% versus fiscal year 2011. This is mainly because of a decrease in pending investment sales at year end.

### MANAGEMENT'S DISCUSSION AND ANALYSIS (Unaudited)

### Death Benefit Insurance Fund (continued)

### **Changes in Plan Net Position**

Condensed Statement of Changes in

|                         |      | Plan Ne |      |        |      |        |          |          |
|-------------------------|------|---------|------|--------|------|--------|----------|----------|
|                         |      |         |      |        |      |        | 2012-13  | 2011-12  |
|                         | 2013 |         | 2012 |        | 2011 |        | % Change | % Change |
| Additions               |      |         |      |        |      |        |          |          |
| Members' contributions  | \$   | 318     | \$   | 322    | \$   | 327    | -1.24%   | -1.53%   |
| Employer contributions  |      | 7,972   |      | 8,045  |      | 8,003  | -0.91%   | 0.52%    |
| Net investment income   |      | 57      |      | 2,075  |      | 1,056  | -97.25%  | 96.50%   |
| Total additions         |      | 8,347   |      | 10,442 |      | 9,386  | -20.06%  | 11.25%   |
| Deductions              |      |         |      |        |      |        |          |          |
| Benefit payment         |      | 7,179   |      | 7,235  |      | 7,834  | -0.77%   | -7.65%   |
| Administrative expenses |      | 905     |      | 892    |      | 1,018  | 1.46%    | -12.38%  |
| Total deductions        |      | 8,084   |      | 8,127  | •    | 8,852  | -0.53%   | -8.19%   |
| Net increase            |      |         |      |        |      |        |          |          |
| in plan net position    |      | 263     |      | 2,315  |      | 534    | -88.64%  | 333.52%  |
| Net position beginning  |      | 24,757  |      | 22,442 |      | 21,908 | 10.32%   | 2.44%    |
| Net position ending     | \$   | 25,020  | \$   | 24,757 | \$   | 22,442 | 1.06%    | 10.32%   |

### Additions to Plan Net Position

Additions to fund the benefits are accumulated through contributions and investment income from invested funds.

### MANAGEMENT'S DISCUSSION AND ANALYSIS (Unaudited)

#### Death Benefit Insurance Fund (continued)

### Fiscal year ended June 30, 2013

Net investment income decreased by \$2.0 million, or 97.25%, from fiscal year 2012. The decrease is attributed to the decline in the fair value of investments during fiscal year 2013.

#### Fiscal year ended June 30, 2012

Net investment income totaled \$2.1 million, up 96.50% from fiscal year 2011. The increase is attributed to the appreciation in the fair value of investments during fiscal year 2012.

### **Deductions from Plan Net Position**

The costs associated with this Plan include the benefits payments and administrative costs to operate the Plan.

### Fiscal year ended June 30, 2013

Total deductions were consistent against prior fiscal year; it was only down 0.53% versus fiscal year 2012.

### Fiscal year ended June 30, 2012

Benefit payments were down \$0.6 million, or 7.65%. The decrease was due to the decrease in the amount of insured life death benefit cases processed this fiscal year as compared with the previous fiscal year.

### MANAGEMENT'S DISCUSSION AND ANALYSIS (Unaudited)

### Retiree Health Benefits Fund

The DWP Board of Water and Power commissioners approved the creation of the Retiree Health Benefits Fund in September 2006 to defray current and future retiree health benefit liabilities and related costs incurred by the fund. The Retirement Board has the fiduciary responsibility for investing the assets of the Health Fund and administering payments from it, while the DWP Board of Water and Power Commissioners continues to have the responsibility to set the funding policy and the funding levels of the RHBF.

Health Fund assets amounting to \$642.0 million were transferred to the Retirement Plan to establish the fund during fiscal year 2007. As of June 30, 2013 the net position of the fund totaled approximately \$1.4 billion. A condensed statement of the fund's plan net position and a condensed statement of changes in plan net position, is as follow:

#### **Plan Net Position**

|                         | C    | ondensed S | tate)<br>In) |           |                 |                     |                     |
|-------------------------|------|------------|--------------|-----------|-----------------|---------------------|---------------------|
|                         |      | 2013       |              | 2012      | <br>2011        | 2012-13<br>% Change | 2011-12<br>% Change |
| Cash                    | \$   | 798        | \$           | 918       | \$<br>509       | -13.07%             | 80.35%              |
| Receivables             |      | 57,071     |              | 33,893    | 86,414          | 68.39%              | -60.78%             |
| Investments             | 1    | ,451,419   |              | 1,317,756 | <br>1,335,831   | 10.14%              | -1.35%              |
| Total assets            | 1    | ,509,288   |              | 1,352,567 | 1,422,754       | 11.59%              | -4.93%              |
| Liabilities             |      | 131,468    |              | 126,787   | <br>248,009     | 3.69%               | -48.88%             |
| Total plan net position | \$ 1 | ,377,820   | \$           | 1,225,780 | \$<br>1,174,745 | 12.40%              | 4.34%               |

### Fiscal year ended June 30, 2013

Net position increased by \$152.0 million or 12.40% to \$1.4 billion over the prior fiscal year. Investments were up \$133.7 million or 10.14% due mostly to the appreciation in the fair value of investments. Receivables were up \$23.2 million or 68.39% from fiscal year 2012 mainly because of an increase in pending trades at year-end.

### MANAGEMENT'S DISCUSSION AND ANALYSIS (Unaudited)

### Retiree Health Benefits Fund (continued)

### Fiscal year ended June 30, 2012

Total receivables decreased by \$52.5 million or 60.78% mainly because of the decrease in pending investment sales at fiscal year end. Total liabilities decreased by \$121.2 million or 48.88%. This is due to a decrease in pending investment purchases at year-end and decrease in liabilities associated with securities lending transactions.

### **Changes in Plan Net Position**

|                         | Condense<br>Plan Ne |    |           |    |           |                     |                     |
|-------------------------|---------------------|----|-----------|----|-----------|---------------------|---------------------|
|                         | <br>2013            |    | 2012      |    | 2011      | 2012-13<br>% Change | 2011-12<br>% Change |
| Additions               |                     |    |           |    |           |                     |                     |
| Employer contributions  | \$<br>68,180        | \$ | 102,326   | \$ | 140,746   | -33.37%             | -27.30%             |
| Net investment income   | <br>151,941         |    | 13,341    |    | 172,299   | 1038.90%            | -92.26%             |
| Total additions         | <br>220,121         |    | 115,667   | _  | 313,045   | 90.31%              | -63.05%             |
| Deductions              |                     |    |           |    |           |                     |                     |
| Benefit payment         | 67,563              |    | 64,221    |    | 65,132    | 5.20%               | -1.40%              |
| Administrative expenses | <br>517             |    | 412       |    | 419       | 25.49%              | -1.67%              |
| Total deductions        | <br>68,080          |    | 64,633    |    | 65,551    | 5.33%               | -1.40%              |
| Net increase            |                     |    |           |    |           |                     |                     |
| in plan net position    | 152,041             |    | 51,034    |    | 247,494   | 197.92%             | -79.38%             |
| Net position beginning  | <br>1,225,779       |    | 1,174,745 |    | 927,251   | 4.34%               | 26.69%              |
| Net position ending     | \$<br>1,377,820     | \$ | 1,225,779 | \$ | 1,174,745 | 12.40%              | 4.34%               |

### **Additions to Plan Net Position**

Additions to fund the benefits are accumulated through contributions from the Department and investment income derived from invested funds.

### MANAGEMENT'S DISCUSSION AND ANALYSIS (Unaudited)

Retiree Health Benefits Fund (continued)

#### Fiscal year ended June 30, 2013

Employer contributions were down \$34.1 million or 33.37% due to a reduction in funding above the Annual Required Contribution in fiscal year 2013. Net investment income increased \$138.6 million to \$151.9 million. This is attributed to the net appreciation in fair value of investments.

### Fiscal year ended June 30, 2012

Employer contributions were down \$38.4 million or 27.30% due to a reduction in funding above the Annual Required Contribution in fiscal year 2012. Net investment income declined by \$159.0 million or 92.26%. This is attributed to the net depreciation in fair value of investments.

### **Deductions from Plan Net Position**

Deductions represent medical and dental insurance premiums paid for the benefit of retirees and the cost associated with the operation of the fund.

### Fiscal year ended June 30, 2013

Insurance premiums paid from the fund for the benefit of retirees increased \$3.3 million or 5.20% in 2013 when compared with 2012.

### Fiscal year ended June 30, 2012

Total deductions in fiscal year 2012 were fairly consistent compared to the prior year.

### MANAGEMENT'S DISCUSSION AND ANALYSIS (Unaudited)

### **Request for Information**

This financial report is designed to provide the Retirement Board, members, investment managers and creditors with a general overview of the Plan's finances. Questions concerning any of the information provided in this report or requests or requests for additional information should be addressed to:

Sangeeta Bhatia, Retirement Plan Manager Water and Power Employees' Retirement Plan 111 N. Hope Street, Room 357 Los Angeles, CA 90012

### RETIREMENT FUND

STATEMENT OF PLAN NET POSITION
As of June 30

|  | 2013             | 2012             |
|--|------------------|------------------|
| ASSETS   |                  |                  |
| Cash (Notes 2 and 3)                                       | \$ 9,496,666     | \$ 12,174,358    |
| Prepaid Expense  | 3,310            | 3,310            |
| Receivables  |                  |                  |
| Accrued investment income                                  | 19,076,213       | 21,919,418       |
| Department of Water and Power                              | 51,374,267       | 43,142,660       |
| Pending investment sales                                   | 285,172,317      | 144,617,256      |
| Other  | 4,652,052        | 2,273,310        |
| Total receivables  | 360,274,849      | 211,952,644      |
| Investments, at fair value (Notes 2, 3, and 4)             |                  |                  |
| Fixed income (amortized cost \$2,021,799,390 in 2013       |                  |                  |
| and \$1,972,298,738 in 2012)                               | 2,015,837,548    | 2,030,007,946    |
| Common stock (cost of \$4,229,927,905 in 2013              |                  |                  |
| and \$4,039,450,036 in 2012)                               | 5,189,194,044    | 4,433,727,723    |
| Short-term investments (cost approximates fair value)      | 297,515,895      | 240,293,599      |
| Alternative investments                                    | 580,295,599      | 481,078,845      |
| Real estate  | 241,802,050      | 199,990,468      |
| Securities lending - short-term collateral investment pool | 313,092,487      | 490,027,647      |
| Total investments  | 8,637,737,623    | 7,875,126,228    |
| Total assets   | 9,007,512,448    | 8,099,256,540    |
| LIABILITIES  |                  |                  |
| Payables   |                  |                  |
| Pending investment purchases                               | 377,554,033      | 213,476,355      |
| Other  | 12,854,499       | 11,608,662       |
| Securities lending - collateral payable (Note 4)           | 313,092,487      | 490,027,647      |
| Total liabilities  | 703,501,019      | 715,112,664      |
| Net position held in trust for pension benefits            | \$ 8,304,011,429 | \$ 7,384,143,876 |

### **RETIREMENT FUND**

STATEMENT OF CHANGES IN PLAN NET POSITION For the Years Ended June 30

|   | 2013             | 2012             |
|---|------------------|------------------|
| ADDITIONS   |                  |                  |
| Members' contributions Department of Water and Power contributions towards:                   | \$ 69,633,449    | \$ 60,088,614    |
| Benefit (net of reversions)   | 368,426,348      | 321,688,919      |
| Administrative expenses   | 4,392,846        | 4,308,437        |
| Total contributions   | 442,452,643      | 386,085,970      |
| Investment income   |                  |                  |
| Net appreciation (depreciation) in fair value of investments                                  | 748,924,297      | (166,352,568)    |
| Interest  | 88,458,815       | 111,719,555      |
| Dividends   | 86,760,743       | 72,539,059       |
| Income from real estate investments   | 14,190,284       | 7,844,394        |
| Income (loss) from alternative investments  | 836,711          | (998,576)        |
| Securities lending (Note 4)   | 1,597,698        | 3,398,752        |
| Total investment income   | 940,768,548      | 28,150,616       |
| Less: securities lending expenses (Note 4)  | (282,446)        | (575,204)        |
| Less: investment expenses   | (23,496,492)     | (20,488,839)     |
| Net investment income   | 916,989,610      | 7,086,573        |
| Other income  | 2,689,537        | 633,611          |
| Total additions   | 1,362,131,790    | 393,806,154      |
| DEDUCTIONS  |                  |                  |
| Retirement benefits paid  | 432,708,113      | 410,814,067      |
| Refund of members' contributions  | 5,819,253        | 5,526,896        |
| Administrative expenses   | 3,736,871        | 3,658,237        |
| Total deductions  | 442,264,237      | 419,999,200      |
| Net increase (decrease) in plan net position  Net position held in trust for pension benefits | 919,867,553      | (26,193,046)     |
| Beginning of year   | 7,384,143,876    | 7,410,336,922    |
| End of year   | \$ 8,304,011,429 | \$ 7,384,143,876 |

### **DISABILITY FUND**

### STATEMENT OF PLAN NET POSITION As of June 30

|  |    | 2013       |  | 2012       |
|--|----|------------|--|------------|
| ASSETS   |    |            |  |            |
| Cash (Notes 2 and 3)   | \$ | 2,557,613  | \$                                     | 1,749,930  |
| Receivables  |    |            |  |            |
| Accrued investment income  |    | 72,851     |  | 97,593     |
| Department of Water and Power  |    | 2,412,467  |  | 2,612,733  |
| Other  |    | 660,949    |  | 1,315,872  |
| Contingent disability benefit advance  | w  | 3,310,339  | ************************************** | 3,310,339  |
| Total receivables  |    | 6,456,606  |  | 7,336,537  |
| Investments, at fair value (Notes 2 and 3) Fixed income (amortized cost \$32,576,401 in 2013 and |    |            |  |            |
| \$33,080,525 in 2012)  |    | 36,692,449 |  | 38,063,938 |
| Short-term investments (cost approximates fair value)  | •  | 1,018,733  |  | 617,372    |
| Total investments  |    | 37,711,182 |  | 38,681,310 |
| Total assets   |    | 46,725,401 |  | 47,767,777 |
| LIABILITIES  |    |            |  |            |
| Payables   |    |            |  |            |
| Pending investment purchases   |    | 72,739     |  | 97,510     |
| Other  |    | 197,816    |  | 36,015     |
| Total Liabilities  |    | 270,555    |  | 133,525    |
| Net position held in trust for disability benefits   | \$ | 46,454,846 | \$                                     | 47,634,252 |

### **DISABILITY FUND**

STATEMENT OF CHANGES IN PLAN NET POSITION For the Years Ended June 30

|   | 2013          | 2012          |
|---|---------------|---------------|
| ADDITIONS   |               |               |
| Department of Water and Power contributions towards:  |               |               |
| Temporary disability benefits   | \$ 12,173,356 | \$ 11,050,295 |
| Supplemental disability benefits  | 1,593,124     | 1,697,905     |
| Administrative expenses   | 757,910       | 835,317       |
| Total department contributions  | 14,524,390    | 13,583,517    |
| Contributions from members for:   |               |               |
| Temporary disability benefits   | 224,649       | 227,353       |
| Permanent total disability benefits   | 222,040       | 225,892       |
| Total members' contributions  | 446,689       | 453,245       |
| Net appreciation (depreciation) in fair value of investments                                    | (733,753)     | 2,033,714     |
| Investment income   | 963,654       | 1,388,604     |
| Less: investment expenses   | (48,319)      | (47,676)      |
| Net investment income   | 181,582       | 3,374,642     |
| Total additions   | 15,152,661    | 17,411,404    |
| DEDUCTIONS  |               |               |
| Benefits provided:  |               |               |
| Temporary disability  | 11,735,737    | 12,106,184    |
| Extended temporary disability   | 394,778       | 363,648       |
| Permanent total disability  | 1,853,493     | 1,837,781     |
| Supplemental disability   | 1,593,124     | 1,697,355     |
| Total benefits provided   | 15,577,132    | 16,004,968    |
| Administrative expenses   | 754,935       | 831,912       |
| Total deductions  | 16,332,067    | 16,836,880    |
| Net increase (decrease) in plan net position Net position held in trust for disability benefits | (1,179,406)   | 574,524       |
| Beginning of year   | 47,634,252    | 47,059,728    |
| End of year   | \$ 46,454,846 | \$ 47,634,252 |

### **DEATH BENEFIT FUND**

STATEMENT OF PLAN NET POSITION
As of June 30

|  |   | 2013       |   | 2012       |
|--|---|------------|---|------------|
| ASSETS   |   |            |   |            |
| Cash (Notes 2 and 3)   | \$                                      | 919,762    | \$                                      | 1,031,942  |
| Receivables  |   |            |   |            |
| Department of Water and Power  |   | 807,853    |   | 901,230    |
| Accrued investment income  |   | 52,035     |   | 63,446     |
| Other  |   | 20,587     |   | 20,044     |
| Total receivables  |   | 880,475    |   | 984,720    |
| Investments, at fair value (Notes 2 and 3) Fixed income (amortized cost \$23,988,712 in 2013 and |   |            |   |            |
| \$22,021,150 in 2012)  |   | 26,208,830 |   | 24,719,737 |
| Short-term investments (cost approximates fair value)  | *************************************** | 717,742    | *************************************** | 1,016,499  |
| Total investments  |   | 26,926,572 |   | 25,736,236 |
| Total assets   |   | 28,726,809 |   | 27,752,898 |
| LIABILITIES  |   |            |   |            |
| Payables   |   |            |   |            |
| Pending investment purchases   |   | 51,956     |   | 63,326     |
| Other  |   | 745,578    |   | 455,570    |
| Death claims in process - insured lives  |   | 2,909,143  |   | 2,477,449  |
| Total liabilities  |   | 3,706,677  |   | 2,996,345  |
| Net position held in trust for death benefits  | \$                                      | 25,020,132 | \$                                      | 24,756,553 |

### **DEATH BENEFIT FUND**

STATEMENT OF CHANGES IN PLAN NET POSITION For the years ended June 30

| ADDITIONS  Department of Water and Power contributions towards:  Active members \$ 2,043,553 \$ Retired members (non-contributing) \$ 5,021,181 Administrative expenses 907,307  Total department contributions 7,972,041  Contributions from members for: Insured lives death benefit 222,040 Supplemental family death benefit 96,809  Total members' contributions 318,849 | 2,148,545<br>5,001,416<br>894,757<br>8,044,718<br>225,880<br>96,631 |
|---|---|
| Active members \$ 2,043,553 \$ Retired members (non-contributing) \$ 5,021,181 Administrative expenses \$ 907,307  Total department contributions \$ 7,972,041  Contributions from members for: Insured lives death benefit \$ 222,040 Supplemental family death benefit \$ 96,809  | 5,001,416<br>894,757<br>8,044,718<br>225,880<br>96,631              |
| Retired members (non-contributing) Administrative expenses  Total department contributions  7,972,041  Contributions from members for: Insured lives death benefit Supplemental family death benefit  96,809  | 5,001,416<br>894,757<br>8,044,718<br>225,880<br>96,631              |
| Administrative expenses 907,307  Total department contributions 7,972,041  Contributions from members for: Insured lives death benefit 222,040 Supplemental family death benefit 96,809   | 894,757<br>8,044,718<br>225,880<br>96,631                           |
| Total department contributions 7,972,041  Contributions from members for: Insured lives death benefit 222,040 Supplemental family death benefit 96,809  | 8,044,718<br>225,880<br>96,631                                      |
| Contributions from members for:  Insured lives death benefit 222,040 Supplemental family death benefit 96,809   | 225,880<br>96,631   |
| Insured lives death benefit 222,040 Supplemental family death benefit 96,809  | 96,631  |
| Supplemental family death benefit 96,809  | 96,631  |
|   |   |
| Total members' contributions318,849   |   |
|   | 322,511   |
| Net appreciation (depreciation) in fair value of investments (569,713)  | 1,228,991   |
| Investment income 660,008   | 876,223   |
| Less: investment expenses (33,232)  | (30,306)  |
| Net investment income 57,063  | 2,074,908   |
| Total additions 8,347,953   | 10,442,137  |
| DEDUCTIONS  |   |
| Benefits provided for:  |   |
| Death benefits (active/retired members) 6,643,747   | 6,647,365   |
| Family allowances535,444  | 587,470   |
| Total benefits provided 7,179,191   | 7,234,835   |
| Administrative expenses 905,183   | 892,492   |
| Total deductions 8,084,374  | 8,127,327   |
| Net increase in plan net position 263,579   | 2,314,810   |
| Net position held in trust for death benefits  Beginning of year  | 22,441,743  |
| End of year \$ 25,020,132 \$  |   |

### RETIREE HEALTH BENEFITS FUND

STATEMENT OF PLAN NET POSITION As of June 30

|   | 2013                                    |               | 2012     |               |
|---|---|---------------|----------|---------------|
| ASSETS  | •                                       |               |          |               |
| Cash and cash equivalents (Notes 2 and 3)   |   | 797,696       | \$       | 918,273       |
| Receivables   |   |               |          |               |
| Accrued investment income   |   | 3,278,342     |          | 3,656,063     |
| Department of Water and Power   |   | 1,318         |          | 13,201        |
| Pending investment sales  |   | 53,791,251    |          | 30,223,292    |
| Total receivables   |   | 57,070,911    | 4        | 33,892,556    |
| Investments, at fair value (Notes 2, 3 and 4) Fixed income (amortized cost \$376,026,674 in 2013) |   | 274 945 096   |          | 274 (5( 409   |
| and \$363,133,218 in 2012)<br>Common stock (cost of \$713,075,846 in 2013                         |   | 374,845,086   |          | 374,656,408   |
| and \$675,387,702 in 2012)  |   | 882,859,586   |          | 726,702,077   |
| Short-term investments (cost approximates fair value)   |   | 40,996,180    |          | 67,425,083    |
| Alternative investments   |   | 79,875,069    |          | 67,767,651    |
| Real estate   |   | 19,158,536    |          | 11,145,758    |
| Securities lending - short-term collateral investment pool  |   | 53,684,636    |          | 70,058,948    |
| Total investments   |   | 1,451,419,093 | <u> </u> | 1,317,755,925 |
| Total assets  | *************************************** | 1,509,287,700 |          | 1,352,566,754 |
| LIABILITIES   |   |               |          |               |
| Payables  |   |               |          |               |
| Accounts payable  |   | 4,396,442     |          | 2,084,608     |
| Pending investment purchases  |   | 73,387,034    |          | 54,643,329    |
| Security lending - collateral payable (Note 4)  |   | 53,684,636    |          | 70,058,948    |
| Total liabilities   |   | 131,468,112   |          | 126,786,885   |
| Net position held in trust for retiree health benefits  | \$                                      | 1,377,819,588 | \$       | 1,225,779,869 |

### RETIREE HEALTH BENEFITS FUND

STATEMENT OF CHANGES IN PLAN NET POSITION For the Year Ended June 30

|   | 2013             | 2012             |
|---|------------------|------------------|
| ADDITIONS   |                  |                  |
| Department of Water and Power contributions towards:                    |                  |                  |
| Retiree health benefits   | \$ -             | \$ 37,500,000    |
| Insurance premiums  | 67,562,881       | 64,220,586       |
| Adminstrative expenses  | 616,670          | 605,265          |
| Total department contributions  | 68,179,551       | 102,325,851      |
| Investment income   |                  |                  |
| Net appreciation (depreciation) in fair value of investments            | 123,583,536      | (15,807,543)     |
| Interest and dividends  | 30,516,202       | 31,289,123       |
| Gain (loss) from alternative investments                                | 161,955          | (26,560)         |
| Real estate income  | 1,026,738        | 290,768          |
| Securities lending (Note 4)   | 216,757          | 502,167          |
| Total investment income   | 155,505,188      | 16,247,955       |
| Less: securities lending expenses (Note 4)                              | (38,758)         | (86,768)         |
| Less: investment expenses   | (3,525,813)      | (2,820,164)      |
| Net investment income   | 151,940,617      | 13,341,023       |
| Total additions   | 220,120,168      | 115,666,874      |
| DEDUCTIONS  |                  |                  |
| Retiree health benefits paid (insurance premiums)                       | 67,562,881       | 64,220,586       |
| Administrative expenses   | 517,568          | 411,850          |
| Total deductions  | 68,080,449       | 64,632,436       |
| Net increase in plan net position                                       | 152,039,719      | 51,034,438       |
| Net position held in trust for retiree heath benefits Beginning of year | 1,225,779,869    | 1,174,745,431    |
| End of year   | \$ 1,377,819,588 | \$ 1,225,779,869 |

### NOTE 1 – PLAN DESCRIPTION AND CONTRIBUTION INFORMATION

The Retirement Board of Administration (Retirement Board) is the administrator of the City of Los Angeles Water and Power Employees' Retirement, Disability, and Death Benefit Insurance Plan (Retirement Plan). The Retirement Plan is comprised of three separate funds – retirement fund, disability fund, and death benefit fund. Also, the Retirement Board has investment oversight of the Retiree Health Benefits Fund (RHBF), and together with the Retirement Plan are collectively known as the Plan. Each fund under the Retirement Plan and the RHBF is considered an independent trust fund of the Department of Water and Power (Department), which is a proprietary department of the City of Los Angeles (City).

The Retirement Plan was established in 1938 and is subject to the provisions of the City Charter and the plan document. The Retirement Plan operates as a single-employer defined benefit plan to provide pension benefits, including death and disability benefits, to eligible Department employees.

In 1986, the Board of Water and Power Commissioners (DWP Board) adopted the Department Health Plans Board Resolution. This resolution established provisions for the health, dental and other medical plans of the Department and its subsidies. This resolution is updated annually to approve changes in health plan carriers and subsidy amounts. This resolution and subsequent amendments have created the Department's Postretirement Health Care Benefit Plan (Retiree Health Benefits Plan), a single-employer postemployment healthcare benefit plan. On September 6, 2006, the Retirement Board approved the creation and establishment of the RHBF for the purpose of funding the benefits provided under the Retiree Health Benefits Plan.

### NOTE 1 – PLAN DESCRIPTION AND CONTRIBUTION INFORMATION (Continued)

### Retirement, Disability, and Death Benefit Insurance Plan (Retirement Plan)

### Membership

The Retirement Plan's membership consisted of the following at June 30, 2013 and 2012:

|                                     | 2013   | 2012   |
|-------------------------------------|--------|--------|
| Retirees, beneficiaries*            | 8,859  | 8,709  |
| Terminated vested                   | 853    | 697    |
| Terminated non-vested               | 1,098  | 971    |
| Inactive-non-contributing employees | 110    | 117    |
| Active-contributing employees:      |        |        |
| Vested                              | 8,589  | 8,777  |
| Non-vested                          | 412    | 319    |
| Total                               | 19,921 | 19,590 |

<sup>\*</sup>Includes beneficiaries of the Survivorship account.

#### **Benefit Provisions**

### Retirement/Disability Fund

The retirement fund consists of both defined contribution and defined benefit elements. The members vest in the defined contribution element (annuity) after one year of service. Members vest in the defined benefit element (pension) only after qualifying for retirement and meeting the criteria for the formula pension. Generally, new and returning employees of the Department become eligible for Plan membership on the first day of the payroll period following entry into Department service. New eligible employees must complete 26 weeks of continuous service before becoming entitled to disability and/or death benefits. The right to death benefits is effective upon an employees' date for membership. Qualification for disability benefits occurs one day after an employee's effective membership date and payment of premium.

Members are eligible for normal retirement at age 60 with at least five years of service. Early retirement at age 55 is generally available if the member has been with the Department for 10 of the last 12 years before retirement. Members with 30 or more years may retire at age 50 and receive unreduced benefits within a certain limited period (this option expired on October 31, 2005). Upon qualifying for retirement, members will also qualify for a formula pension if they

### NOTE 1 – PLAN DESCRIPTION AND CONTRIBUTION INFORMATION (Continued)

have been employed by the Department for at least five years before retirement and have been a contributing member of the Plan for at least four of five years immediately preceding retirement or while eligible to retire (or during any of those four years if they were receiving either disability benefits under the Plan or payments under any Workers' Compensation Law). Eligible members are entitled to an annual retirement benefit, payable monthly for life currently in an amount equal to a retirement factor of 2.1% of their highest average salary, for each year of credited service. Members who have at least 30 years of service credit and are at least 55 years of age (and represented by a bargaining unit that has negotiated this benefit) are entitled to a retirement factor of 2.3% in the calculation of their retirement allowance. "Highest average salary" is defined as the employee's average salary, excluding overtime, over the highest 26 consecutive payroll periods.

### Death Benefit Fund

The Death Benefit Fund consists of the Insured Lives Death Benefit (IDB), Family Death Benefit (FDB), and Supplemental Family Death Benefit (SFDB).

#### • Insured Lives Death Benefit

For contributing active members, death benefit coverage begins after completion of 26 weeks of continuous Department service. If the death occurs while an active member of the Plan, the benefit includes a single lump sum distribution equal to fourteen times the member's monthly salary, and the retirement fund contributions plus accrued interest, payable to the beneficiary.

For retired members, the benefits include a single lump sum distribution equal to fourteen times the member's full retirement allowance not to exceed \$20,000, plus any unpaid retirement allowances due, and the unused portion of the retirement fund contributions upon death (if elected at retirement) payable to the beneficiary.

#### • Family Death Benefit

Coverage begins after completion of 26 weeks of continuous Department service. The Plan provides a monthly FDB allowance of \$416 to each qualified surviving child plus \$416 to the spouse, if the spouse has the care of one or more of the member's eligible children. The maximum monthly FDB allowance cannot exceed \$1,170.

### NOTE 1 – PLAN DESCRIPTION AND CONTRIBUTION INFORMATION (Continued)

• Supplemental Family Death Benefit

The SFDB program supplements the FDB. Coverage begins after enrollment and payment of premiums for 39 consecutive biweekly payroll deductions. The Plan provides for an additional monthly SFDB allowance of \$520 to each qualified surviving child plus \$520 to the spouse, if the spouse has the care of one or more of the member's eligible children. The maximum SFDB allowance cannot exceed \$1,066.

### Contributions

### Retirement/Disability Fund

Covered employees are required to contribute 6% of their annual covered payroll upon becoming a Plan member on or after June 1, 1984. Employees entering the Plan before June 1, 1984 contribute an amount based upon an entry-age percentage rate. If an employee leaves or dies while employed, employee contribution plus credited interest is refundable. After one year of membership, the employee may leave his or her contribution on account with the Plan along with the Department's matching contributions and receive a money purchase allowance at retirement age. A surviving spouse of an employee who dies while eligible to retire or with at least 25 years of service may elect to receive a monthly allowance from the Retirement Fund for life rather than a refund of the employee's contributions and interest.

The Department contributes \$1.10 for each \$1.00 contributed by members, plus an actuarially determined percentage of covered payroll. Contribution provisions are established and amended by the Retirement Board upon the advice of the Plan actuary. Plan benefits are funded by earnings from investments and by contributions from the Department and members.

Each bi-weekly payroll period, eligible members contribute \$1.00 each for Temporary Disability and Permanent Total Disability.

### Death Benefit Fund

#### • Insured Lives Death Benefit

Contributing active members contribute \$1.00 per bi-weekly payroll period. The Department contribution for the IDB for contributing active members was maintained at \$0.25 per \$100 of payroll for fiscal years 2012 and 2013. In addition, the Department currently contributes to the IDB for non-contributing members at \$1.35 and \$1.44 per \$100 of retirement benefits paid for fiscal years 2013 and 2012, respectively.

### NOTE 1 – PLAN DESCRIPTION AND CONTRIBUTION INFORMATION (Continued)

### • Family Death Benefit

The Department contributions have been suspended since July 1, 1993. The Department contributions will continue to be suspended as recommended by the Plan's actuary.

### • Supplemental Family Death Benefit

Active members contribute \$2.25 per bi-weekly payroll period, and retired members contribute \$4.90 per month. Member contributions plus earnings from investments are intended to cover the cost of the benefits.

### Retiree Health Benefits Plan

### **Membership**

The Retiree Health Benefits Plan's membership consisted of the following at June 30, 2013 and 2012:

|                                    | 2013   | 2012   |
|------------------------------------|--------|--------|
| Current retirees and beneficiaries | 7,326  | 7,485  |
| Current active members             | 8,831  | 8,855  |
| Total                              | 16,157 | 16,340 |

### Benefit Provisions

Retired members of the Plan are eligible to receive a medical and dental subsidy based on their age and years of service at retirement. The retirees pay any health and dental plan premiums in excess of Department subsidy limits that they are eligible for.

### NOTE 1 – PLAN DESCRIPTION AND CONTRIBUTION INFORMATION (Continued)

### Contributions

The DWP Board establishes the funding policy and funding levels of the RHBF. The Department retains the responsibility and obligation to fund the RHBF to the extent necessary and appropriate as recommended by the Department's actuary, based on funding parameters set by the Department on advice of the actuary. During fiscal years 2013 and 2012, the Department contributed \$68.2 million and \$102.3 million, respectively, to fund current and future retiree health benefits liabilities and related costs.

### NOTE 2 – SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

### Basis of Accounting and Reporting

The Plan follows the accounting principles and reporting guidelines as set forth by the Governmental Accounting Standards Board (GASB) Statement Nos. 25 and 50 for Retirement Fund and the Insured Lives portion of the Death Benefit Fund, and GASB Statement No. 43 for the RHBF. The financial statements are prepared using the accrual basis of accounting and reflect the overall financial operations of the Plan. Members' and Department's contributions are recognized as revenues in the period in which the employee services are performed and when due, and benefits and refunds are recognized when due and payable in accordance with the terms of each benefit fund.

Other expenses are recognized when incurred. The net appreciation (depreciation) in fair value of investments held by the Plan is recorded as an increase (decrease) to investment income based on the valuation of investments.

### NOTE 2 – SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

#### Investments

The Plan's investments are reported at fair value. Short-term investments are reported at cost, which approximates fair value. The fair value of securities is determined by the published market prices and quotations from major investment dealers. Securities traded on a national or international exchange are valued at the last reported sales price at current currency exchange rates in effect. Mortgages are valued on the basis of future principal and interest payments, and are discounted at prevailing interest rates for similar investments. Hedge funds are initially recorded at cost and subsequently valued at fair value, and these are reported as "Alternative Investments" on the statement of plan net position. The Plan has investments in commingled real estate funds in which real property is its primary underlying investment. These are reported as "Real Estate" at fair value on the statement of plan net position. Fair values of real estate investments are estimated by fund managers based upon property appraisal reports both internally and externally. Purchases and sales of securities are recorded on a trade-date basis. Unsettled investment trades as of year end are reported in the financial statements as receivable for pending sales or payable for pending purchases.

### Cash

Cash consists primarily of cash on deposits in the City Treasury under the City's general and special investment pool program.

### Derivatives

To the extent permitted by policy and individual agreements, investment managers are authorized to use derivatives for risk management purposes. Accordingly, derivatives held are not held for trading purposes. Derivative securities are instruments whose value is derived from an underlying security or index. They include options, futures, swaps, forwards, structured notes, and stripped securities. These instruments offer unique characteristics and risks that assist the investment managers with meeting their investment strategies.

#### NOTE 2 – SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

#### Use of Estimates

The preparation financial statements in conformity with generally accepted accounting principles requires management to make estimates and assumptions that affect certain financial statement amounts and disclosures. Actual results could differ from those estimates.

#### Adoption of New GASB Pronouncements

The Plan adopted the Governmental Accounting Standards Board Statement No. 63, *Financial Reporting of Deferred Outflows of Resources, Deferred Inflows of Resources, and Net Position*, in the fiscal year 2012-2013. Issued in June 2011, this statement provides guidance for reporting deferred outflows of resources, deferred inflows of resources, and net position. This statement requires reporting of net position, rather than net assets, as the difference between (a) assets and deferred outflows of resources and (b) liabilities and deferred inflows of resources.

#### NOTE 3 - CASH, INVESTMENTS AND SECURITIES LENDING

Investment authority is granted to the Plan by the Charter of the City of Los Angeles and is exercised in accordance with the Retirement Board's investment policy. The Charter authorizes the form and type of investment vehicles that may be purchased. The Retirement Board may invest in common and preferred stocks (including both domestic and international equities), convertible debt, fixed income, alternative investments, and real estate; and it may utilize stock covered call options and securities lending.

#### Cash

As of June 30, 2013 and 2012, the Plan's cash balances consist primarily of cash deposits in the City Treasury. The Plan's participation in the program is less than 1% at June 30, 2013 and 2012. The cash balance in the Retiree Health Benefit Fund is in the City's general investment pool program for the purpose of maximizing interest earnings through pooled investment activities. Interest earned on such pooled investments is allocated to the participating funds based on each fund's average daily cash balance during the allocation period.

#### NOTE 3 - CASH, INVESTMENTS AND SECURITIES LENDING (Continued)

#### Investments

As of June 30, 2013 and 2012, the Plan had the following investments:

| Investment Type  |    | June 30, 2013<br>Fair Value |    | June 30, 2012<br>Fair Value |  |  |
|--|----|-----------------------------|----|-----------------------------|--|--|
|  | •  | 4 010 600 460               | ф  | 2 222 244 742               |  |  |
| Domestic equities  | \$ | 4,012,632,462               | \$ | 3,822,964,743               |  |  |
| International equities                                   |    | 2,040,420,231               |    | 1,315,935,365               |  |  |
| U.S. Treasuries  |    | 493,009,348                 |    | 550,921,728                 |  |  |
| U.S. Agency notes  |    | 780,819,458                 |    | 836,248,316                 |  |  |
| Medium term notes  |    | -                           |    | 218,528                     |  |  |
| Preferred securities/convertible bonds/other             |    | 47,810,849                  |    | 40,793,943                  |  |  |
| Mortgage and asset backed securities                     |    | 394,012,708                 |    | 315,625,081                 |  |  |
| Corporate debt - domestic                                |    | 681,756,147                 |    | 674,468,710                 |  |  |
| Corporate debt - international                           |    | 12,275,059                  |    | 7,917,740                   |  |  |
| Mutual funds   |    | 403,149,831                 |    | 372,136,228                 |  |  |
| Hedge funds  |    | 660,170,668                 |    | 548,846,496                 |  |  |
| Real estate  |    | 260,960,586                 |    | 211,136,226                 |  |  |
| Securities lending short-term collateral investment pool |    | 366,777,123                 |    | 560,086,595                 |  |  |
| Total investments  | \$ | 10,153,794,470              | \$ | 9,257,299,699               |  |  |

#### Credit Risk

The Plan's investment policy is to apply the "prudent person" standards. Investments are made with care, skill, prudence, and diligence under the circumstances then prevailing that a prudent person acting in a like capacity and familiar with such matters would use in the conduct of an enterprise of a like character and with like aims. The Plan's investment policy has been designed to produce the most favorable long-term total portfolio return consistent with reasonable levels of risks. Prudent risk-taking is warranted within the context of overall portfolio diversification.

According to the Plan's investment policy for fixed income, the Plan can invest in both investment grade and high yield fixed income securities. Investment grade fixed income securities that are rated by Moody's, Standard & Poor's, and Fitch, should have a minimum rating of BBB- or Baa3 by two or more rating agencies. Investment managers for investment grade fixed income securities will notify Plan management of subsequent declines in ratings and

#### NOTE 3 - CASH, INVESTMENTS AND SECURITIES LENDING (Continued)

will develop an investment strategy for investments rated below Baa3 or BBB-. Active high yield fixed income investment is composed primarily of non-investment grade securities as rated by Moody's, Standard & Poor's or Fitch.

The credit ratings of the Plan's investments at June 30, 2013 are as follows:

| Investment Type                              | Credit Rating | Fair Value       | % of Portfolio |
|--|---------------|------------------|----------------|
| U.S. Treasuries                              | AAA           | \$ 493,009,348   | 17.53%         |
| U.S. Agency notes                            | AAA           | 714,630,335      | 25.41%         |
| •  | A or better   | 13,790,654       | 0.49%          |
|  | Not rated     | 52,398,469       | * 1.86%        |
| Preferred securities/convertible bonds/other | A or better   | 2,089,376        | 0.07%          |
|  | B or better   | 20,284,936       | 0.72%          |
|  | C or better   | 4,567,803        | 0.16%          |
|  | Not rated     | 20,868,734       | 0.74%          |
| Mortgage and asset backed securities         | AAA           | 318,333,669      | 11.32%         |
|  | A or better   | 16,593,219       | 0.59%          |
|  | B or better   | 51,377,702       | 1.83%          |
|  | C or better   | 2,146,669        | 0.08%          |
|  | D or better   | 364,396          | 0.01%          |
|  | Not rated     | 5,197,053        | 0.18%          |
| Corporate debt - domestic                    | AAA           | 2,648,311        | 0.09%          |
|  | A or better   | 187,632,281      | 6.67%          |
|  | B or better   | 437,608,306      | 15.55%         |
|  | C or better   | 43,747,320       | 1.56%          |
|  | Not rated     | 10,119,929       | 0.36%          |
| Corporate debt - international               | AAA           | 705,945          | 0.03%          |
| •  | A or better   | 1,860,825        | 0.07%          |
|  | B or better   | 9,708,289        | 0.35%          |
| Mutual funds                                 | Not rated     | 403,149,831      | **14.33%       |
| Total  |               | \$ 2,812,833,400 | 100.00%        |

<sup>\*</sup> Consist of U.S. government agency securities.

<sup>\*\*</sup> Consist of money market fund or short-term investment fund investing in the fixed income securities.

#### NOTE 3 – CASH, INVESTMENTS AND SECURITIES LENDING (Continued)

#### Credit Risks (Continued)

The credit ratings of the Plan's investments at June 30, 2012 are as follows:

| Investment Type                              | Credit Rating | Fair Value                              |                | % of Portfolio |
|--|---------------|---|----------------|----------------|
| U.S. Treasuries                              | AAA           | \$                                      | 549,427,805    | 19.63%         |
|  | Not rated     |   | 1,493,923      | 0.05%          |
| U.S. Agency notes                            | AAA           |   | 777,779,972    | 27.79%         |
|  | A or better   |   | 12,312,996     | 0.44%          |
|  | Not rated     |   | 46,155,348 *   | 1.65%          |
| Medium term notes                            | B or better   |   | 218,528        | 0.01%          |
| Preferred securities/convertible bonds/other | A or better   |   | 1,881,684      | 0.07%          |
|  | B or better   |   | 13,881,273     | 0.50%          |
|  | C or better   |   | 3,809,480      | 0.14%          |
|  | Not rated     |   | 21,221,506     | 0.76%          |
| Mortgage and asset backed securities         | AAA           |   | 211,100,159    | 7.54%          |
|  | A or better   |   | 33,656,720     | 1.20%          |
|  | B or better   |   | 62,181,943     | 2.22%          |
|  | C or better   |   | 2,373,700      | 0.08%          |
|  | Not rated     |   | 6,312,559      | 0.23%          |
| Corporate debt - domestic                    | AAA           |   | 8,702,969      | 0.31%          |
|  | A or better   |   | 197,735,637    | 7.07%          |
|  | B or better   |   | 416,581,038    | 14.89%         |
|  | C or better   |   | 42,137,069     | 1.51%          |
|  | Not rated     |   | 9,311,997      | 0.33%          |
| Corporate debt - international               | AAA           |   | 347,425        | 0.01%          |
|  | A or better   |   | 1,653,569      | 0.06%          |
|  | B or better   |   | 5,916,746      | 0.21%          |
| Mutual funds                                 | Not rated     | *************************************** | 372,136,228 ** | 13.30%         |
| Total  |               | \$ 2                                    | 2,798,330,274  | 100.00%        |

<sup>\*</sup> Consist of U.S. government agency securities.

<sup>\*\*</sup> Consist of money market fund or short-term investment fund investing in the fixed income securities.

#### NOTE 3 – CASH, INVESTMENTS AND SECURITIES LENDING (Continued)

#### Custodial Credit Risks

For deposits, custodial credit risk is the risk that in the event of a bank failure, the Plan's deposits may not be returned. As of June 30, 2013 and 2012, the Plan's cash balances consist primarily of cash deposits in the City Treasury.

Collateral received in securities lending transactions are cash collateral and marketable securities. See Note 4 for further disclosure on securities lending transactions.

#### Concentration of Credit Risk

According to the Plan's investment policy, no more than 5% of investments shall be invested in any one issue, except for investment in the fixed income asset class where no more than 10% of investment shall be invested in any one issue. United States Treasury or United States Agency issues are exempted from this limitation. As of June 30, 2013 and 2012, there were no investments holdings of more than 5% in any one issue of each fund's net position or in the Plan aggregate, except investments issued or guaranteed by the U.S. Government and investments in commingled funds.

#### NOTE 3 – CASH, INVESTMENTS AND SECURITIES LENDING (Continued)

#### Interest Rate Risk

As of June 30, 2013, the Plan's exposure to interest rate risk is as follows:

| Investment Type                        |       | Fair Value    | Weighted Average Maturity (Years) |
|--|-------|---------------|-----------------------------------|
| YI G TO                                | Φ.    | 400,000,040   |                                   |
| U.S. Treasuries                        | \$    | 493,009,348   | 5.72                              |
| U.S. Agency notes                      |       | 780,819,458   | 22.18                             |
| Preferred securities/convertible bonds |       | 47,810,849    | 5.41                              |
| Mortgage and asset backed securities   |       | 394,012,708   | 12.69                             |
| Corporate debt - domestic              |       | 681,756,147   | 9.45                              |
| Corporate debt - international         |       | 12,275,059    | 11.97                             |
| Mutual funds                           |       | 403,149,831   | 0.00                              |
| Total                                  | _\$ : | 2,812,833,400 | 11.37                             |

As of June 30, 2012 the Plan's exposure to interest rate risk is as follows:

| Investment Type                        | Fair Value          | Weighted<br>Average Maturity<br>(Years) |
|--|---------------------|---|
|  |                     | _                                       |
| U.S. Treasuries                        | \$<br>550,921,728   | 7.75                                    |
| U.S. Agency notes                      | 836,248,316         | 21.36                                   |
| Medium term notes                      | 218,528             | 2.67                                    |
| Preferred securities/convertible bonds | 40,793,943          | 5.48                                    |
| Mortgage and asset backed securities   | 315,625,081         | 14.50                                   |
| Corporate debt - domestic              | 674,468,710         | 9.52                                    |
| Corporate debt - international         | 7,917,740           | 9.10                                    |
| Mutual funds                           | <br>372,136,228     | 0.06                                    |
| Total                                  | \$<br>2,798,330,274 | 11.95                                   |

The Plan has a long-term investment horizon and it utilizes an asset allocation that encompasses a long-run perspective of capital markets. The Plan maintains an interest rate risk consistent with its long-term investment horizon.

#### Foreign Currency Risk

As of June 30, 2013 and 2012, the Plan's exposure to foreign currency risk is as follows:

| Currency             | Investment Type                  | June 30, 2013<br>Fair Value           | June 30, 2012<br>Fair Value |  |
|----------------------|----------------------------------|---------------------------------------|-----------------------------|--|
| Australian Dollar    | Cash & cash equivalents          | \$ 46,288                             | \$ 694,946                  |  |
|                      | Equities                         | 45,103,378                            | 73,205,420                  |  |
|                      | Corporate debt                   | 3,862,187                             | 674,008                     |  |
| Brazil Real          | Cash & cash equivalents          | 3,560                                 | -                           |  |
| 214211 11441         | Equities                         | 14,867,408                            |                             |  |
|                      | Corporate debt                   | 2,191,220                             | 2,330,705                   |  |
| Canadian Dollar      | Cash & cash equivalents          | 406,329                               | 1,026,149                   |  |
| Canadan Dona.        | Equities                         | 49,215,797                            | 94,953,969                  |  |
|                      | Corporate debt                   | 11,645,711                            | 10,849,474                  |  |
| Chilean Peso         | Corporate debt                   | 198,186                               | 10,012,171                  |  |
| Danish Krone         | Cash & cash equivalents          | 1,0,100                               | 33,804                      |  |
| Danish Facility      | Equities                         | 15,865,001                            | 15,051,948                  |  |
| Euro Currency Unit   | Cash & cash equivalents          | 25,482,234                            | 17,124,137                  |  |
| Euro Currency Omi    | Equities                         | 269,953,541                           | 286,009,681                 |  |
|                      | Corporate debt                   | 93,705,341                            | 88,958,842                  |  |
| Hong Vong Dollar     |                                  | 71,013                                | 208,337                     |  |
| Hong Kong Dollar     | Cash & cash equivalents          | · · · · · · · · · · · · · · · · · · · | •                           |  |
| Indonesian Dunish    | Equities                         | 42,300,355                            | 30,089,348                  |  |
| Indonesian Rupiah    | Cash & cash equivalents          | 3,006                                 | -                           |  |
| Israeli Shekel       | Equities Cash & cash equivalents | 6,870,603                             | 11.044                      |  |
| Israeli Silekei      | •                                | 1                                     | 11,044                      |  |
| Innanana Van         | Equities                         |                                       | 1,965,633                   |  |
| Japanese Yen         | Cash & cash equivalents          | 2,413,706                             | 3,141,888                   |  |
|                      | Equities                         | 292,342,200                           | 316,796,078                 |  |
| A41 1 22 5           | Corporate debt                   | 8,528,696                             | 10,539,660                  |  |
| Malaysian Ringgit    | Equities                         | 14,508,287                            | (5 (00                      |  |
| Mexican New Peso     | Cash & cash equivalents          | 115,766                               | 65,698                      |  |
|                      | Equities                         | 11,414,773                            | 1.047.010                   |  |
| N                    | Corporate debt                   | 3,145,531                             | 1,865,818                   |  |
| New Turkish Lira     | Equities                         | 1,083,535                             | •                           |  |
| New Zealand Dollar   | Cash & cash equivalents          | 3,092                                 | -                           |  |
|                      | Equities                         | 504,188                               | 694,603                     |  |
| Norwegian Krone      | Cash & cash equivalents          | -                                     | 205,967                     |  |
|                      | Equities                         | 9,466,920                             | 12,825,632                  |  |
| South African Rand   | Cash & cash equivalents          |                                       |                             |  |
| Philippines Peso     | Equities                         | 2,257,898                             | -                           |  |
|                      | Corporate debt                   | 1,372,025                             | 782,190                     |  |
| Pound Sterling       | Cash & cash equivalents          | 619,087                               | 1,854,934                   |  |
|                      | Equities                         | 252,262,474                           | 304,356,623                 |  |
|                      | Corporate debt                   | 100,056,211                           | 83,553,933                  |  |
| S. African Comm Rand | Cash & cash equivalents          | 8,486                                 | -                           |  |
|                      | Equities                         | 29,704,719                            |                             |  |
| Singapore Dollar     | Cash & cash equivalents          | 59,804                                | 1,255,461                   |  |
|                      | Equities                         | 11,871,340                            | 12,051,582                  |  |
| South Korean Won     | Equities                         | 7,281,187                             | -                           |  |
| Swedish Krona        | Cash & cash equivalents          | 45,695                                | 380,151                     |  |
|                      | Equities                         | 22,881,088                            | 27,946,793                  |  |
|                      | Corporate debt                   | 17,591,960                            | 10,642,081                  |  |
| Swiss Franc          | Cash & cash equivalents          | 1,143,453                             | 2,943,399                   |  |
|                      | Equities                         | 115,337,495                           | 124,636,539                 |  |
| Thailand Baht        | Equities                         | 9,247,683                             | -                           |  |
| Uruguayan Peso       | Corporate debt                   | 474,515                               | 381,721                     |  |
| Total                |                                  | \$ 1,497,532,973                      | \$ 1,540,108,196            |  |

#### NOTE 3 - CASH, INVESTMENTS AND SECURITIES LENDING (Continued)

The Plan's investment policy permits it to invest up to 21 percent of total investments of the Plan in non-U.S. investments. The Plan's position is 14.75 percent and 16.64 percent as of June 30, 2013 and 2012, respectively.

#### **Derivative Instruments**

The fair value balances and notional amounts of derivatives instruments outstanding at June 30, 2013 and 2012, classified by type, and the changes in fair values of such derivative instruments for the years then ended as reported in the 2013 and 2012 financial statements are as follows:

|                      |                               | 2013           |                |               |                    |  |  |  |  |  |
|----------------------|-------------------------------|----------------|----------------|---------------|--------------------|--|--|--|--|--|
|                      | Changes in F                  | air Value      | Fair Va        | Fair Value    |                    |  |  |  |  |  |
| Туре                 | Classification                | Amount         | Classification | Amount        | Notional<br>Amount |  |  |  |  |  |
| Forward<br>Contracts | Investment<br>Income / (Loss) | \$ (1,253,278) | Investment     | \$ 5,271,600  | \$ 418,163,095     |  |  |  |  |  |
| Call<br>Options      | Investment Income / (Loss)    | \$ (661,055)   | Investment     | \$ 9,207,240  | \$ 494,734,240     |  |  |  |  |  |
|                      |                               |                | 2012           |               |                    |  |  |  |  |  |
|                      | Changes in F                  | air Value      | Fair Va        |               |                    |  |  |  |  |  |
| Туре                 | Classification                | Amount         | Classification | Amount        | Notional<br>Amount |  |  |  |  |  |
| Forward<br>Contracts | Investment Income / (Loss)    | \$ 3,660,333   | Investment     | \$ 6,524,878  | \$ 365,297,632     |  |  |  |  |  |
| Call<br>Options      | Investment Income / (Loss)    | \$ (1,788,942) | Investment     | \$ 12,003,620 | \$ 466,402,994     |  |  |  |  |  |

At June 30, 2013 and 2012, the Plan had direct commitments to purchase and/or sell foreign currency in the forms of forward contracts as part of the strategy of hedging its currency risk. The fair values of forward contracts were based on the market price. At June 30, 2013, the Plan also had written S&P 500 call options as part of its asset allocation strategy. The fair value of the call options is based on market prices.

#### NOTE 4 – SECURITIES LENDING PROGRAM

The Plan is authorized by the Charter of the City of Los Angeles and the Retirement Board's investment policy to lend its investment securities to various brokers, without limit. The lending is managed by the Plan's custodial bank. The Plan or the borrowers can terminate the contract with advance notice. The lending arrangements are collateralized by cash and marketable securities (guaranteed by the full faith and credit of the U.S. Government) at (i) 102% with respect to U.S. Securities; (ii) 105% with respect to foreign securities; or (iii) a percentage mutually agreed of the underlying securities' market value. These arrangements provide for the return of the investments and a share of the interest earned on the collateral. The securities on loan to brokers remain the property of the Plan and continue to be included in their respective accounts on the Statement of Plan Net Position. As of June 30, 2013 and 2012, the Plan has no credit risk exposure because the value of the collateral received exceeded the value of the securities on loan. Related borrower or lending agent default losses were recognized in the financial statements.

The Plan's custodian is the authorized agent to handle the Plan's securities lending activity. The Plan's custodian may invest the cash collateral received in connection with securities on loan in investments permitted by the Plan. The Plan bears sole risk of all losses of the invested collateral, including losses incurred in the event of liquidation of the permitted investments. The custodian bank is responsible for the return of loaned securities from borrowers. The Plan does not have the ability to pledge or sell collateral assets unless the borrower is in default of its obligation. In lending domestic securities, cash collateral is invested in the lending agent's short-term investment pool, which has an average maturity of 28 days and 34 days as of June 30, 2013 and 2012, respectively.

The fair values of the underlying securities on loan, collateralized by cash and securities as of June 30, 2013 and 2012 are:

| Securities on loan |   | 2013        | <br>2012          |
|--------------------|---|-------------|-------------------|
| Common stock       | \$                                      | 88,674,729  | \$<br>104,535,382 |
| Corporate debt     |   | 17,026,385  | 20,018,206        |
| U.S. Treasuries    | *************************************** | 251,257,332 | <br>421,866,810   |
| Total              | \$                                      | 356,958,446 | \$<br>546,420,398 |

#### NOTE 5 – FUNDED STATUS AND FUNDING PROGRESS

Actuarial valuations of an ongoing plan involve estimates of the value of reported amounts and assumptions about the probability of occurrence of events far into the future. Examples include assumptions about future employment, mortality, and the healthcare cost trend. Actuarially determined amounts are subject to continual revision as actual results are compared with past expectations and new estimates are made about the future.

The schedules of funding progress, presented as required supplementary information following the notes to the financial statements, present multiyear trend information about whether the actuarial values of plan assets are increasing or decreasing over time relative to the actuarial accrued liabilities for benefits.

#### Retirement Fund

The Plan engages an independent actuarial firm to conduct annual actuarial valuations to monitor the Plan's funding status for the retirement fund.

The annual valuation performed as of June 30, 2013 and 2012 determined the funding status to be 78.84% and 78.14% respectively.

The funded status of the retirement fund as of June 30, 2013, the most recent actuarial valuation date, is as follows:

|                  | Actuarial        |                  |         |                   | UAAL as a     |
|------------------|------------------|------------------|---------|-------------------|---------------|
|                  | Accrued          | Unfunded         |         |                   | Percentage    |
| Actuarial        | Liability (AAL)  | AAL              | Funded  | Covered           | of Covered    |
| Value of Assets  | - Entry Age      | (UAAL)           | Ratio   | Payroll           | Payroll       |
| (a)              | (b)              | (b) - (a)        | (a)/(b) | (c)               | [(b)-(a)]/(c) |
|                  |                  |                  |         |                   |               |
| \$ 7,958,487,587 | \$10,094,867,871 | \$ 2,136,380,284 | 78.84%  | \$<br>900,254,454 | 237.31%       |

Additional information as of the latest actuarial valuation follows:

Valuation date July 1, 2013 Actuarial cost method

Entry age normal cost method

Amortization method Level dollar amortization

#### NOTE 5 – FUNDED STATUS AND FUNDING PROGRESS (Continued)

| Remaining amortization period               | The July 1, 2004 Unfunded Actuarial Accrued Liability is amortized over the 15-year period commencing July 1, 2004. Any subsequent changes in Unfunded Actuarial Accrued Liability are amortized over separate 15-year periods effective with that valuation.      |
|---|--|
| Asset valuation method                      | The market value of assets less unrecognized returns in each of the last five years. Unrecognized return is equal to the difference between the actual market returns and the expected returns on a market value basis, and is recognized over a five-year period. |
| Actuarial assumptions:                      | 7.750/   |
| Investment rate of return                   | 7.75%  |
| Inflation rate                              | 3.50%  |
| Projected salary increases                  | 5.35% to 10.50%, includes inflation at 3.50%, "across the board" increases of 0.75% plus merit and promotional increases   |
| Cost-of-living adjustments (COLA)           | Contingent upon Consumer Price Index (CPI) increases with a 3.00% maximum  |
| Mortality rate:                             |  |
| After service retirement and pre-retirement | RP-2000 Combined Healthy Mortality Table with ages set back two years for males and one year for females   |
| After disability retirement                 | RP-2000 Combined Healthy Mortality Table with ages set back two years for males and one year for females.  |

#### Death Benefit Fund – Insured Lives

The funded status of the death benefit fund – insured lives as of July 1, 2012, the most recent actuarial valuation date, is as follows:

|    |               |     | Actuarial     |                  |         |                   | UAAL as a     |
|----|---------------|-----|---------------|------------------|---------|-------------------|---------------|
|    |               |     | Accrued       | Unfunded         |         |                   | Percentage    |
|    | Actuarial     | Lia | ibility (AAL) | AAL              | Funded  | Covered           | of Covered    |
| Va | lue of Assets | -   | Entry Age     | (UAAL)           | Ratio   | Payroll           | Payroll       |
|    | (a)           |     | (b)           | <br>(b) - (a)    | (a)/(b) | <br>(c)           | [(b)-(a)]/(c) |
| \$ | 10,358,504    | \$  | 95,907,085    | \$<br>85,548,581 | 10.80%  | \$<br>886,539,366 | 9.65%         |

#### NOTE 5 – FUNDED STATUS AND FUNDING PROGRESS (Continued)

Additional information as of the latest actuarial valuation follows:

Valuation date July 1, 2012

Actuarial cost method Entry age normal cost method

Amortization method Level dollar amortization

Remaining amortization

period

The July 1, 2007 Unfunded Actuarial Accrued Liability is amortized over a closed 15-year period commencing July 1, 2007. Any subsequent changes in Unfunded Actuarial Accrued Liability are amortized over separate closed 15-year

periods effective with that valuation.

Asset valuation method The market value of the Death Benefit Fund at valuation

date, less the Reserves for Benefits Granted and Contribution Accounts for the Family Death Benefit and Supplemental Family Death Benefit, and the Insured Lives General

Reserve for Contributing Members (Mean Funds).

Actuarial assumptions:

Investment rate of return 5.00% Inflation rate 3.50%

Projected salary increases 5.35% to 10.50%, including inflation at 3.50%, "across the

board" increases of 0.75% plus merit and promotional

increases

Cost of living adjustments

(COLA)

Contingent upon Consumer Price Index (CPI) increases with

a 3.00% maximum

Mortality rate:

After service retirement and pre-retirement

RP-2000 Combined Healthy Mortality Table with ages set

back two years for males and one year for females

After disability retirement RP-2000 Combined Healthy Mortality Table with ages set

back two years for males and one year for females.

#### NOTE 5 - FUNDED STATUS AND FUNDING PROGRESS (Continued)

#### Retiree Health Benefits Fund (RHBF)

The DWP Board of Water and Power Commissioners approved the creation of the RHBF to account for assets placed in an irrevocable trust for the provision of other post employment benefits (OPEB), in September 2006. The ARC of \$49.5 million and \$53.7 million for fiscal years 2012-13 and 2011-12 were determined by the actuarial valuation of OPEB as of June 30, 2012 and 2011, respectively. The Department contribution, excluding administrative expenses reimbursement, during the fiscal years 2012-13 and 2011-12, amounted to \$67.6 million and \$101.7 million, respectively. The June 30, 2013 actuarial valuation determines the annual required contribution (ARC) for the fiscal year 2013-14 to be \$60.7 million.

The funded status of the RHBF as of June 30, 2013, the most recent actuarial valuation date, is as follows:

|                  | Actuarial        |                |         |                | UAAL as a     |
|------------------|------------------|----------------|---------|----------------|---------------|
|                  | Accrued          | Unfunded       |         |                | Percentage    |
| Actuarial        | Liability (AAL)  | AAL            | Funded  | Covered        | of Covered    |
| Value of Assets  | - Entry Age      | (UAAL)         | Ratio   | Payroll        | Payroll       |
| (a)              | (b)              | (b) - (a)      | (a)/(b) | (c)            | [(b)-(a)]/(c) |
| \$ 1,332,135,662 | \$ 1,743,726,715 | \$ 411,591,053 | 76.40%  | \$ 900,254,454 | 45.72%        |

The Patient Protection and Affordable Care Act (Act) was signed into law in March 2010. One key provision of the legislation is the assessment of a 40% excise tax on the cost of health plans for plans that exceed certain threshold. The impact of this potential excise tax imposed by the Act was reflected in the June 30, 2013 and 2012 actuarial valuations. The thresholds in 2018 for non-Medicare retirees aged 55 through 64 are \$11,850 for single coverage and \$30,950 for family coverage. For all other retirees the thresholds in 2018 are \$10,200 for single coverage and \$27,500 for family coverage. Thresholds in 2019 are indexed and for the purpose of this valuation, they are assumed to increase by 4.5% over those in 2018. After 2019, the thresholds are assumed to increase by 3.5% (assumed CPI inflation) per year. Also in this valuation, the allocation of excise tax to the RHBF and retirees was based on the proportion of the health care cost expected to be paid by each party. The allocation is subject to future change based on composition of participant data. The estimated impact of any potential excise tax imposed by the Act is continually reflected in the actuarial valuation.

#### NOTE 5 – FUNDED STATUS AND FUNDING PROGRESS (Continued)

Additional information as of the latest actuarial valuation follows:

Valuation date June 30, 2013

Actuarial cost method Entry age normal, level percent of pay

Amortization method 30-year amortization closed, level percent of pay

22 years remaining as of June 30, 2013 Remaining amortization period

Asset valuation method Before June 30, 2008, the actuarial value of assets was

> defined as the market value of assets. After June 30, 2008 valuation, any actual investment gains and losses that are above or below 8% annual return assumed in the valuations prior to July 1, 2010 are recognized over 5-year periods. After the June 30, 2010 valuation, any actual investment gains or losses that are above or below the 7.75% assumption are recognized over 5-

year periods.

Actuarial assumptions:

Discount rate 7.75%

Projected salary increases 4.25%

Inflation rate 3.50%

Healthcare cost trend rates:

Medical 8.00%, graded down to an ultimate rate of 5.00% over

6 years

Dental and Medicare part B 5.00%

Mortality rate:

After service retirement RP-2000 Combined Healthy Mortality Table with ages

and pre-retirement set back two years for males and one year for females

After disability retirement RP-2000 Combined Healthy Mortality Table with ages

set back two years for males and one year for females.

#### NOTE 6 – ACTUARIAL VALUATION – DISABILITY AND DEATH BENEFIT FUNDS

Actuarial studies are performed annually on the disability and death benefit funds to determine and recommend the appropriate contribution rates and the benefit reserves levels needed to fund the current and future benefit liabilities. The results of the most recent annual actuarial reviews (as of July 1, 2012 and July 1, 2011) for the death and disability funds found that both Funds' accumulated reserves had met the recommended reserve levels. The actuarial recommendations for the contribution rates, reserve levels, and general reserve transfers were approved by the Retirement Board.

#### Disability fund

For the Permanent Total Disability Fund, the Department's contribution rate remains at \$0 per \$100 of covered payroll. As for the Temporary Disability Fund, the Department's contribution rate was increased from \$1.43 per \$100 of covered payroll to \$1.52 of covered payroll. The rate change was approved by the Board in December 2012 and it was implemented the same month.

#### Death benefit fund

For fiscal year 2013, the Department's contribution rate for contributing active members' Insured Life Death Benefit was maintained at the prior year rate of \$0.25 per \$100 of payroll. Furthermore, the Department's contribution rate for non-contributing members' Insured Life Death Benefit was lowered from \$1.44 to \$1.35 per \$100 of monthly retired payroll. The rate change was approved by the Board in December 2012 and it was implemented the same month.

#### NOTE 7 – RESERVES AND DESIGNATED BALANCES

Reserve accounts are established to cover all deferred liabilities as they accrue. Reserves are established from members' and Department contributions and the accumulation of investment income after satisfying investment and administrative expenses. The Plan has four major classes of reserves and designated accounts.

<u>Member contribution accounts</u> represent the balance of member contributions. Additions include member contributions and interest. Deductions include refunds of member contributions and transfers to the reserve for retirement allowances, the reserve for death benefit and the members' account at the City Employees' Retirement System under the Plan's reciprocity provision.

<u>Department contribution accounts</u> represent the balance of department contributions for future retirement payments to current active members. Additions include contributions from the Department and related earnings. Deductions include transfers to the reserve for retirement allowances and reserve for death benefit.

<u>Estimated benefit liabilities reserves</u> represent the balance of transfers from member contribution and/or Department contribution accounts and related earnings less payments to retired members, members on disability and beneficiaries.

General reserves represent reserves accumulated for future earnings deficiencies, investment losses and other contingencies. Additions include investment income and other revenue. Deductions include investment expense, interest allocated to member and department contribution accounts, and interest allocated to the estimated benefits liabilities reserves accounts.

#### NOTE 7 - RESERVES AND DESIGNATED BALANCES (Continued)

The Retirement Plan reserves and designated balances at June 30, 2013 and 2012 are as follows:

|  | 2013                                    | 2012                                    |
|--|---|---|
| Retirement Fund - Reserves and Designated Balances Reserve for retirement allowances Contributions:  | \$ 5,374,580,442                        | \$ 5,064,085,844                        |
| Members' contributions Department contributions  | 1,344,895,376<br>(1,194,768,340)        | 1,258,944,366<br>(1,193,305,313)        |
| Total contributions  | 150,127,036                             | 65,639,053                              |
| Reserve for investments gains  | 5,484,082                               | 5,484,082                               |
| General reserve  | 1,830,298,150                           | 1,791,501,931                           |
| Total reserves and designated balances<br>Unrealized appreciation in the fair value of investments   | 7,360,489,710<br>943,521,719            | 6,926,710,910<br>457,432,966            |
| Total reserves and designated balances at fair value   | \$ 8,304,011,429                        | \$ 7,384,143,876                        |
| <u>Disability Fund - Reserves and Designated Balances</u> Estimated liability for temporary & permanent disability cases General reserve                 | \$ 13,473,287<br>28,865,511             | \$ 14,234,311<br>28,416,527             |
| Total reserves and designated balances<br>Unrealized appreciation in the fair value of investments   | 42,338,798<br>4,116,048                 | 42,650,838<br>4,983,414                 |
| Total reserves and designated balances at fair value   | \$ 46,454,846                           | \$ 47,634,252                           |
| Death Benefit Fund - Reserves and Designated Balances Estimated liability for family allowances Contribution account - family allowances General reserve | \$ 4,303,031<br>6,816,833<br>11,680,192 | \$ 4,244,926<br>7,095,718<br>10,717,323 |
| Total reserves and designated balances Unrealized appreciation in the fair value of investments  | 22,800,056<br>2,220,076                 | 22,057,967<br>2,698,586                 |
| Total reserves and designated balances at fair value   | \$ 25,020,132                           | \$ 24,756,553                           |
| Retiree Health Benefits Fund - Reserves and Designated Balances Department contributions (net of insurance premiums payment) General reserve             | \$ 1,037,604,927<br>169,707,743         | \$ 1,037,604,927<br>120,856,957         |
| Total reserves and designated balances Unrealized appreciation in the fair value of investments  | 1,207,312,670<br>170,506,918            | 1,158,461,884<br>67,317,985             |
| Total reserves and designated balances at fair value   | \$ 1,377,819,588                        | \$ 1,225,779,869                        |

#### **NOTE 8 – PLAN AMENDMENTS**

The Plan is periodically amended to meet changes in economic conditions and sound business practices. There were no significant Plan amendments for the fiscal year ended June 30, 2013 and 2012.

#### **NOTE 9 – RISKS AND UNCERTAINTIES**

The Plan invests in various investment securities. Investment securities are exposed to various risks such as interest rate, market, and credit risks. Due to the level of risk associated with certain investment securities, it is at least reasonably possible that changes in the values of investment securities will occur in the near term and that such changes could materially affect the amounts reported in the statements of net position. Department's contributions and actuarial valuations are reported based on certain assumptions pertaining to interest rates and employee demographics, all of which are subject to change. Due to uncertainties inherent in the estimations and assumptions process, it is at least reasonably possible that changes in these estimates and assumptions in the near term would be material to the financial statements

#### **NOTE 10 – SUBSEQUENT EVENTS**

The Plan has evaluated subsequent events through November 20, 2013, the date the financial statements were available to be issued, and has determined that no other significant subsequent events have occurred through that date.

### RETIREMENT FUND – SCHEDULE OF FUNDING PROGRESS (Unaudited)

| Actuarial Valuation Date | <br>Actuarial Value of Assets (a) | A  | Actuarial<br>ccrued Liability<br>(AAL)<br>(b) | <br>Unfunded/<br>(Overfunded)<br>AAL<br>(UAAL)<br>(b) - (a) | Funded<br>Ratio<br>(a) / (b) | <br>Projected<br>Covered<br>Payroll<br>(c) | UAAL as a Percentage of Covered Payroll* [(b) - (a)] / (c) |
|--------------------------|-----------------------------------|----|---|---|------------------------------|--|--|
| July 1, 2013             | \$<br>7,958,487,587               | \$ | 10,094,867,871                                | \$<br>2,136,380,284   | 78.84%                       | \$<br>900,254,454                          | 237.31%  |
| July 1, 2012             | 7,573,885,754                     |    | 9,692,602,852                                 | 2,118,717,098   | 78.14%                       | 886,539,366                                | 238.99%  |
| July 1, 2011             | 7,465,183,643                     |    | 9,297,204,318                                 | 1,832,020,675   | 80.29%                       | 870,203,423                                | 210.53%  |
| July 1, 2010             | 7,244,429,689                     |    | 8,893,618,433                                 | 1,649,188,744   | 81.46%                       | 856,089,559                                | 192.64%  |
| July 1, 2009             | 7,248,721,252                     |    | 8,057,060,950                                 | 808,339,698   | 89.97%                       | 805,137,795                                | 100.40%  |
| July 1, 2008             | 7,247,853,233                     |    | 7,619,102,935                                 | 371,249,702   | 95.13%                       | 708,731,840                                | 52.38%   |
| July 1, 2007             | 6,864,084,006                     |    | 7,467,285,349                                 | 603,201,343   | 91.92%                       | 670,372,663                                | 89.98%   |
| July 1, 2006             | 6,447,763,436                     |    | 7,046,571,241                                 | 598,807,805   | 91.50%                       | 635,728,131                                | 94.19%   |
| July 1, 2005             | 6,331,047,528                     |    | 6,763,079,839                                 | 432,032,311   | 93.61%                       | 616,270,095                                | 70.10%   |
| July 1, 2004             | 6,251,421,125                     |    | 6,421,813,922                                 | 170,392,797   | 97.35%                       | 581,038,783                                | 29.33%   |

<sup>\*</sup>Not less than zero

### RETIREMENT FUND – SCHEDULE OF EMPLOYER CONTRIBUTIONS (Unaudited)

| Plan Year     | An | nual Required   |                    | Annual      |               | Actual      | Percentage  | Percentage of APC |
|---------------|----|-----------------|--------------------|-------------|---------------|-------------|-------------|-------------------|
| Ended June 30 |    | ributions (ARC) | Pension Cost (APC) |             | Contributions |             | Contributed | Contributed       |
| 2013          | \$ | 376,667,610     | \$                 | 380,417,306 | \$            | 368,426,348 | 97.8%       | 96.8%             |
| 2013          | Ψ  | 336,874,865     | Ψ                  | 341,366,670 | Ψ             | 321,688,919 | 95.5%       | 94.2%             |
| 2011          |    | 304,431,910     |                    | 309,794,712 |               | 286,699,384 | 94.2%       | 92.5%             |
| 2010          |    | 200,578,278     |                    | 206,025,133 |               | 201,034,807 | 100.2%      | 97.6%             |
| 2009          |    | 141,291,589     |                    | 146,768,606 |               | 145,941,276 | 103.3%      | 99.4%             |
| 2008          |    | 134,651,427     |                    | 140,061,851 |               | 141,862,126 | 105.4%      | 101.3%            |
| 2007          |    | 134,504,482     |                    | 140,328,366 |               | 129,154,539 | 96.0%       | 92.0%             |
| 2006          |    | 110,268,590     |                    | 116,651,020 |               | 101,556,257 | 92.1%       | 87.1%             |
| 2005          |    | 80,784,677      |                    | 87,615,788  |               | 75,490,143  | 93.4%       | 86.2%             |
| 2004          |    | 44,128,205      |                    | 50,773,126  |               | 55,804,924  | 126.5%      | 109.9%            |

### DEATH BENEFIT FUND (INSURED LIVES) – SCHEDULE OF FUNDING PROGRESS (Unaudited)

|              |                  |       |                 |    | Unfunded/   |           |                   | UAAL as a         |
|--------------|------------------|-------|-----------------|----|-------------|-----------|-------------------|-------------------|
|              | Actuarial        |       | Actuarial       | (0 | Overfunded) |           | Annual            | Percentage of     |
| Actuarial    | Value            | Acc   | crued Liability |    | AAL         | Funded    | Covered           | Covered           |
| Valuation    | of Assets        | (AAL) |                 |    | (UAAL)      | Ratio     | Payroll           | Payroll           |
| Date         | <br>(a)          |       | (b)             |    | (b) - (a)   | (a) / (b) | <br>(c)           | [(b) - (a)] / (c) |
|              |                  |       |                 |    |             |           |                   |                   |
| July 1, 2012 | \$<br>10,358,504 | \$    | 95,907,085      | \$ | 85,548,581  | 10.80%    | \$<br>886,539,366 | 9.65%             |
| July 1, 2011 | 8,273,263        |       | 94,627,428      |    | 86,354,165  | 8.74%     | 870,203,423       | 9.92%             |
| July 1, 2010 | 7,186,971        |       | 92,173,753      |    | 84,986,782  | 7.80%     | 856,089,559       | 9.93%             |
| July 1, 2009 | 5,261,536        |       | 95,302,626      |    | 90,041,090  | 5.52%     | 805,137,795       | 11.18%            |
| July 1, 2008 | 4,732,078        |       | 94,445,113      |    | 89,713,035  | 5.01%     | 708,731,840       | 12.66%            |
| July 1, 2007 | 6,528,962        |       | 79,024,241      |    | 72,495,279  | 8.26%     | 670,372,663       | 10.81%            |

### DEATH BENEFIT FUND (INSURED LIVES) – SCHEDULE OF EMPLOYER CONTRIBUTIONS (Unaudited)

| Plan Year<br>Ended June 30 | nual Required ributions (ARC) | Annual Pension Cost (APC) |            | Actual Contributions |           | Percentage<br>Contributed | Percentage of APC Contributed |
|----------------------------|-------------------------------|---------------------------|------------|----------------------|-----------|---------------------------|-------------------------------|
| 2013                       | \$<br>11,862,188              | \$                        | 10,679,472 | \$                   | 5,021,181 | 42.3%                     | 47.0%                         |
| 2012                       | 11,379,225                    |                           | 10,449,289 |                      | 5,001,416 | 44.0%                     | 47.9%                         |
| 2011                       | 10,717,090                    |                           | 9,993,189  |                      | 5,552,771 | 51.8%                     | 55.6%                         |
| 2010                       | 10,708,915                    |                           | 10,221,070 |                      | 5,133,632 | 47.9%                     | 50.2%                         |
| 2009                       | 10,084,010                    |                           | 9,846,797  |                      | 4,445,208 | 44.1%                     | 45.1%                         |
| 2008                       | 8,937,748                     |                           | 8,937,748  |                      | 3,825,394 | 42.8%                     | 42.8%                         |

### RETIREE HEALTH BENEFITS FUND – SCHEDULE OF FUNDING PROGRESS (Unaudited)

| Actuarial Valuation Date | Actuarial Value of Assets (a) | Actuarial Accrued Liabilities (b) | Ac | funded Actuarial crued Liabilities AAL/(Surplus) (b) - (a) | Funded<br>Ratio<br>(a) / (b) | Annual<br>Covered<br>Payroll<br>(c) | UAAL/(Surplus) As a Percentage of Covered Payroll [(b) - (a)] / (c) |
|--------------------------|-------------------------------|-----------------------------------|----|--|------------------------------|-------------------------------------|---|
| June 30, 2013            | \$1,332,135,662               | \$ 1,743,726,715                  | \$ | 411,591,053  | 76.40%                       | \$ 900,254,454                      | 45.72%  |
| June 30, 2012            | 1,244,039,107                 | 1,566,059,276                     |    | 322,020,169  | 79.44%                       | 886,539,366                         | 36.32%  |
| June 30, 2011            | 1,132,928,966                 | 1,550,895,584                     |    | 417,966,618  | 73.05%                       | 870,203,423                         | 48.03%  |
| June 30, 2010            | 987,475,976                   | 1,631,916,204                     |    | 644,440,228  | 60.51%                       | 856,089,559                         | 75.28%  |
| June 30, 2009            | 849,955,427                   | 1,390,810,591                     |    | 540,855,164  | 61.11%                       | 805,137,795                         | 67.18%  |
| June 30, 2008            | 719,636,742                   | 1,358,103,498                     |    | 638,466,756  | 52.99%                       | 708,732,000                         | 90.09%  |
| June 30, 2007            | 649,115,755                   | 1,041,721,989                     |    | 392,606,234  | 62.31%                       | 670,400,000                         | 58.56%  |

### RETIREE HEALTH BENEFITS FUND – SCHEDULE OF EMPLOYER CONTRIBUTIONS (Unaudited)

| Year<br>Ended<br>June 30 | nual Required ontributions (ARC) | <u>C</u> | Actual ontributions          | Percentage<br>Contributed |
|--------------------------|----------------------------------|----------|------------------------------|---------------------------|
| 2013                     | \$<br>49,496,185                 | \$       | 67,562,881 <sup>(1)(2)</sup> | 136.50%                   |
| 2012                     | 53,691,399                       |          | 101,720,586 (1)(2)           | 189.45%                   |
| 2011                     | 68,705,252                       |          | 140,132,520 (1)(2)           | 203.96%                   |
| 2010                     | 58,502,789                       |          | 160,236,897 (1)(2)           | 273.90%                   |
| 2009                     | 60,976,358                       |          | 159,412,621 (1)(2)           | 261.43%                   |
| 2008                     | 40,144,629                       |          | 157,359,628                  | 391.98%                   |
| 2007                     | 78,040,857                       |          | 641,989,342                  | 822.63%                   |
|                          |                                  |          |                              |                           |

<sup>(1)</sup> The Actual Contributions do not include interest adjustment to the end of the Plan year.

<sup>(2)</sup> The Actual Contributions do not include administrative expense reimbursement.

### RETIREMENT FUND SCHEDULE OF CONTRIBUTION ACCOUNTS AND ESTIMATED LIABILITY FOR RETIREMENT ALLOWANCES For the Years Ended June 30, 2013 and 2012

|  | _    | Current<br>Service        | Minimum<br>Pension   | Cost of Living<br>Adjustments | Continuance to<br>Eligible Spouse | Department of Water and Power Total | Members'<br>Total         | Combined<br>Total           | Estimated Liabilities for Retirement Allowances |
|--|------|---------------------------|----------------------|-------------------------------|-----------------------------------|-------------------------------------|---------------------------|-----------------------------|---|
| Balance at June 30, 2011   | \$_  | 1,184,011,768 \$          | (1,334,376,247) \$ _ | (1,023,409,764) \$            | (21,760,967) \$                   | (1,195,535,211) \$                  | 1,174,202,075 \$          | (21,333,136) \$             | 4,816,565,276                                   |
| Contributions received   |      | 54,244,321                | 272,723,289          | -                             | -                                 | 326,967,610                         | 60,088,614                | 387,056,224                 | •   |
| Contributions refunded   |      | (5,278,691)               | <u> </u>             |                               |                                   | (5,278,691)                         | (5,526,896)               | (10,805,587)                | -   |
| Net Contributions  | _    | 48,965,630                | 272,723,289          | -                             | -                                 | 321,688,919                         | 54,561,718                | 376,250,637                 | -   |
| Transfers from contribution accounts for retiring members Retirement allowances paid |      | (57,678,643)              | (90,890,436)         | (72,052,993)                  | (10,194,894)                      | (230,816,966)                       | (60,572,844)              | (291,389,810)               | 291,389,810<br>(410,814,067)                    |
| Interest at 7.75% per annum  |      | 91,274,437                | (96,616,504)         | (81,340,054)                  | (1,959,934)                       | (88,642,055)                        | 90,753,417                | 2,111,362                   | 366,944,825                                     |
| Balance at June 30, 2012   | _    | 1,266,573,192             | (1,249,159,898)      | (1,176,802,811)               | (33,915,795)                      | (1,193,305,313)                     | 1,258,944,366             | 65,639,053                  | 5,064,085,844                                   |
| Contributions received Contributions refunded  |      | 61,764,192                | 311,958,537          | -                             | •                                 | 373,722,729<br>(5,296,382)          | 69,633,449<br>(5,819,253) | 443,356,178<br>(11,115,635) | -   |
| Net Contributions  | _    | (5,296,382)<br>56,467,810 | 311,958,537          |                               | _                                 | 368,426,347                         | 63,814,196                | 432,240,543                 | -   |
| Transfers from contribution accounts for retiring members                            |      | (70,060,980)              | (111,656,020)        | (87,286,291)                  | (12,087,292)                      | (281,090,583)                       | (74,548,361)              | (355,638,944)               | 355,638,944                                     |
| Retirement allowances paid   |      |                           |                      |                               |                                   |                                     |                           |                             | (432,708,113)                                   |
| Interest at 7.75% per annum  | _    | 97,009,941                | (89,079,570)         | (93,739,980)                  | (2,989,182)                       | (88,798,791)                        | 96,685,175                | 7,886,384                   | 387,563,767                                     |
| Balance at June 30, 2013   | \$ _ | 1,349,989,963 \$          | (1,137,936,951) \$   | (1,357,829,082) \$            | (48,992,269) \$                   | (1,194,768,340) \$                  | 1,344,895,376 \$          | 150,127,036 \$              | 5,374,580,442                                   |

#### **EXHIBIT VIII**

### CITY OF LOS ANGELES WATER AND POWER EMPLOYEES' RETIREMENT, DISABILITY, AND DEATH BENEFIT INSURANCE PLAN INCLUDING RETIREE HEALTH BENEFITS FUND SUPPLEMENTARY INFORMATION

#### DEATH BENEFIT FUND SCHEDULE OF CONTRIBUTION ACCOUNTS AND ESTIMATED LIABILITY FOR FAMILY ALLOWANCES

For the Years Ended June 30, 2013 and 2012

|   | Members' |           | epartment of<br>Water<br>and Power | Combined<br>Total |                  | L  | Estimated iability for Family llowances |
|---|----------|-----------|------------------------------------|-------------------|------------------|----|---|
| Balances at June 30, 2011   | _\$_     | 5,320,971 | \$<br>1,886,727                    | _\$               | 7,207,698        | \$ | 4,406,825                               |
| Contributions received Transfers to estimated liability for family allowances from contribution accounts for members deceased during the year |          | 96,631    | (208,611)                          |                   | 96,631 (208,611) |    | 208,611                                 |
| Family allowances paid  |          | _         | (=00,011)                          |                   | (200,011)        |    | (587,470)                               |
| Interest transferred from general reserve at 5% per annum   |          | _         | <br>_                              |                   | -                |    | 216,960                                 |
| Balances at June 30, 2012   |          | 5,417,602 | <br>1,678,116                      |                   | 7,095,718        |    | 4,244,926                               |
| Contributions received  |          | 96,809    | -                                  |                   | 96,809           |    | -                                       |
| Transfers to estimated liability for family allowances from contribution accounts for members deceased during the year                        |          | (109,043) | (266,651)                          |                   | (375,694)        |    | 375,694                                 |
| Family allowances paid  |          | -         | -                                  |                   | -                |    | (535,444)                               |
| Interest transferred from general reserve at 5% per annum   | -        |           | <br>_                              |                   | _                |    | 217,855                                 |
| Balances at June 30, 2013   | \$       | 5,405,368 | \$<br>1,411,465                    | \$                | 6,816,833        | \$ | 4,303,031                               |

#### RETIREMENT FUND SCHEDULE OF REVENUES BY SOURCE AND EXPENSES BY TYPE June 30, 2013

#### Revenues by Source

| Fiscal<br>Year | Members' <u>Contributions</u> |            | Department<br>ontributions* | <br>Investment<br>Income** | Total |             |  |
|----------------|-------------------------------|------------|-----------------------------|----------------------------|-------|-------------|--|
| 2013           | \$                            | 69,633,449 | \$<br>378,115,576           | \$<br>191,561,805          | \$    | 639,310,830 |  |
| 2012           | \$                            | 60,088,614 | \$<br>331,276,047           | \$<br>193,927,979          | \$    | 585,292,640 |  |
| 2011           | \$                            | 65,954,329 | \$<br>293,311,870           | \$<br>201,657,143          | \$    | 560,923,342 |  |
| 2010           | \$                            | 71,240,553 | \$<br>208,518,237           | \$<br>180,881,790          | \$    | 460,640,580 |  |
| 2009           | \$                            | 59,394,076 | \$<br>154,140,202           | \$<br>192,121,861          | \$    | 405,656,139 |  |
| 2008           | \$                            | 48,683,048 | \$<br>148,295,728           | \$<br>206,722,244          | \$    | 403,701,020 |  |
| 2007           | \$                            | 47,049,554 | \$<br>136,398,522           | \$<br>196,008,022          | \$    | 379,456,098 |  |
| 2006           | \$                            | 41,324,895 | \$<br>108,020,866           | \$<br>159,450,534          | \$    | 308,796,295 |  |
| 2005           | \$                            | 38,855,089 | \$<br>82,287,706            | \$<br>126,531,298          | \$    | 247,674,093 |  |
| 2004           | \$                            | 38,045,999 | \$<br>61,926,829            | \$<br>130,311,380          | \$    | 230,284,208 |  |

#### Expenses by Type

| Fiscal<br>Year | Benefits |             |    | lministrative<br>Expenses*** | R  | efunds***  | <u>Total</u> |             |  |
|----------------|----------|-------------|----|------------------------------|----|------------|--------------|-------------|--|
| 2013           | \$       | 432,708,113 | \$ | 27,233,363                   | \$ | 11,115,635 | \$           | 471,057,111 |  |
| 2013           | \$       | 410,814,067 | \$ | 24,147,076                   | \$ | 10,805,587 | \$           | 445,766,730 |  |
| 2011           | \$       | 396,124,862 | \$ | 25,146,053                   | \$ | 4,425,116  | \$           | 425,696,031 |  |
| 2010           | \$       | 377,051,650 | \$ | 20,790,611                   | \$ | 6,028,583  | \$           | 403,870,844 |  |
| 2009           | \$       | 363,691,635 | \$ | 17,842,282                   | \$ | 8,062,235  | \$           | 389,596,152 |  |
| 2008           | \$       | 353,178,785 | \$ | 22,960,041                   | \$ | 12,666,556 | \$           | 388,805,382 |  |
| 2007           | \$       | 338,340,501 | \$ | 20,136,513                   | \$ | 7,202,784  | \$           | 365,679,798 |  |
| 2006           | \$       | 325,873,101 | \$ | 16,612,880                   | \$ | 6,979,706  | \$           | 349,465,688 |  |
| 2005           | \$       | 311,551,053 | \$ | 12,268,060                   | \$ | 8,241,859  | \$           | 332,060,972 |  |
| 2004           | \$       | 302,063,849 | \$ | 3,842,561                    | \$ | 7,258,857  | \$           | 313,165,267 |  |

<sup>\*</sup> Represents Department contributions before reversions and includes contributions towards administrative expenses.

<sup>\*\*</sup> Represents "booked" investment income and excludes "net appreciation (depreciation) in fair value of investment."

<sup>\*\*\*</sup> Represents investment and administrative expenses.

<sup>\*\*\*\*</sup> Represents both refunds on members' contributions and reversions on Department contributions.