# REQUIRED SUPPLEMENTARY 

## INFORMATION



## Schedule of Funding Progress Other Postemployment Benefits

(amounts expressed in thousands)




| Schedule of Contributions Employee Retirement Systems and Plans Prosecuting Attorneys' Retirement Fund (amounts expressed in thousands) <br> 6/30/2016 <br> 6/30/2015 |  |  |  |  | 6/30/2014 |  | 6/30/2013 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Actuarially determined contribution | \$ | 1,381 | \$ | 1,419 | \$ | 2,345 | \$ | 2,542 |
| Contributions in relation to the actuarially determined contribution |  | 1,440 |  | 1,063 |  | 1,174 |  | 19,443 |
| Contribution deficiency (excess) |  | (59) |  | 356 |  | 1,171 |  | $(16,901)$ |
| Covered-employee payroll |  | 21,372 |  | 21,145 |  | 20,608 |  | 18,805 |
| Contributions as a percentage of covered-employee payroll |  | 6.7\% |  | 5.0\% |  | 5.7\% |  | 103.4\% |
| Notes to Schedule: |  |  |  |  |  |  |  |  |
| Actuarially determined contribution rates are calculated as of June 30, two years prior to the end of the fiscal year in which contributions are reported. |  |  |  |  |  |  |  |  |
| Actuarial cost method |  |  |  |  |  |  |  |  |
| Entry age normal (Level Percent of Payroll) |  |  |  |  |  |  |  |  |
| Amortization method |  |  |  |  |  |  |  |  |
| Level dollar |  |  |  |  |  |  |  |  |
| Remaining amortization period |  |  |  |  |  |  |  |  |
| 20 years, closed |  |  |  |  |  |  |  |  |
| Asset valuation method |  |  |  |  |  |  |  |  |
| 5 year smoothing of gains and losses on the market value of assets subject to a $20 \%$ corridor. Inflation |  |  |  |  |  |  |  |  |
| 2.25\% |  |  |  |  |  |  |  |  |
| Salary increases |  |  |  |  |  |  |  |  |
| 4.0\% |  |  |  |  |  |  |  |  |
| Investment rate of return |  |  |  |  |  |  |  |  |
| 6.75\% |  |  |  |  |  |  |  |  |
| Mortality |  |  |  |  |  |  |  |  |
| RP-2014 White Collar Mortality Table, with Social Security Administration generational improvement scale from 2006 Other information |  |  |  |  |  |  |  |  |
| The actuarially determined contribution amounts are based on the average of the actuarially determined contribution rates developed in the actuarial valuations completed one year and two years prior to the beginning of the fiscal year, multiplied by anticipated payroll during the fiscal year. Member census data as of June 30, 2015 was used in the valuation and adjusted, where appropriate, to reflect changes between June 30, 2015 and June 30, 2016. Standard actuarial roll forward techniques were then used to project the liabilities computed as of June 30, 2015 to June 30, 2016. |  |  |  |  |  |  |  |  |
| The effort and cost to re-create financial statement information for 10 years was not practical. Information was prepared prospectively from June 30, 2013 for GASB-S68 purposes. |  |  |  |  |  |  |  |  |


| Schedule of Contributions Employee Retirement Systems and Plans Legislators' Defined Benefit Plan (amounts expressed in thousands) <br> 6/30/2016 <br> 6/30/2015 |  |  |  |  | 6/30/2014 |  | 6/30/2013 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Actuarially determined contribution | \$ | 138 | \$ | 119 | \$ | 138 | \$ | 140 |
| Contributions in relation to the actuarially determined contribution |  | 138 |  | 131 |  | 138 |  | 150 |
| Contribution deficiency (excess) |  | - |  | (12) |  | - |  | (10) |
| Covered-employee payroll |  | N/A |  | N/A |  | N/A |  | N/A |
| Contributions as a percentage of covered-employee payroll |  | N/A |  | N/A |  | N/A |  | N/A |
| Notes to Schedule: |  |  |  |  |  |  |  |  |
| Actuarially determined contribution rates are calculated as of June 30, two years prior to the end of the fiscal year in which contributions are reported. |  |  |  |  |  |  |  |  |
| Actuarial cost method |  |  |  |  |  |  |  |  |
| Entry age normal (Level Percent of Payroll) for accounting and Traditional Unit Credit for funding |  |  |  |  |  |  |  |  |
| Amortization method |  |  |  |  |  |  |  |  |
| Level dollar |  |  |  |  |  |  |  |  |
| Remaining amortization period |  |  |  |  |  |  |  |  |
| 5 years, closed |  |  |  |  |  |  |  |  |
| Asset valuation method |  |  |  |  |  |  |  |  |
| 5 year smoothing of gains and losses on the market value of assets subject to a $20 \%$ corridor. Inflation |  |  |  |  |  |  |  |  |
| 2.25\% |  |  |  |  |  |  |  |  |
| Salary increases |  |  |  |  |  |  |  |  |
| 2.25\% |  |  |  |  |  |  |  |  |
| Investment rate of return |  |  |  |  |  |  |  |  |
| 6.75\% |  |  |  |  |  |  |  |  |
| Mortality |  |  |  |  |  |  |  |  |
| RP-2014 White Collar Mortality Table, with Social Security Administration generational improvement scale from 2006 |  |  |  |  |  |  |  |  |
| Based on the actuarial assumptions and methods, an actuarially determined contribution amount is computed. The INPRS Board of |  |  |  |  |  |  |  |  |
| Trustees considers this information when requesting appropriations from the State. Member census data as of June 30, 2015 was used in the valuation and adjusted, where appropriate, to reflect changes between June 30, 2015 and June 30, 2016. Standard actuarial roll forward techniques were then used to project liabilities computed as of June 30, 2015 to June 30, 2016. N/A is not applicable as this is a closed plan with no payroll. |  |  |  |  |  |  |  |  |
| The effort and cots to re-create financial statement information for 10 years was not practical. Information was prepared prospectively from June 30, 2013 for GASB-S68 purposes. |  |  |  |  |  |  |  |  |


| Schedule of Contributions Employee Retirement Systems and Plans Judges' Retirement System (amounts expressed in thousands) <br> 6/30/2016 <br> 6/30/2015 |  |  |  |  | 6/30/2014 |  | 6/30/2013 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Actuarially determined contribution | \$ | 17,485 | \$ | 18,865 | \$ | 27,648 | \$ | 25,458 |
| Contributions in relation to the actuarially determined contribution |  | 16,946 |  | 21,020 |  | 20,895 |  | 111,419 |
| Contribution deficiency (excess) |  | 539 |  | $(2,155)$ |  | 6,753 |  | $(85,961)$ |
| Covered-employee payroll |  | 51,382 |  | 48,582 |  | 46,041 |  | 47,595 |
| Contributions as a percentage of covered-employee payroll |  | 33.0\% |  | 43.3\% |  | 45.4\% |  | 234.1\% |
| Notes to Schedule: <br> Valuation date |  |  |  |  |  |  |  |  |
| Actuarially determined contribution rates are calculated as of June 30, two years prior to the end of the fiscal year in which contributions are reported. |  |  |  |  |  |  |  |  |
| Actuarial cost method |  |  |  |  |  |  |  |  |
| Entry age normal (Level Percent of Payroll) |  |  |  |  |  |  |  |  |
| Amortization method |  |  |  |  |  |  |  |  |
| Level dollar |  |  |  |  |  |  |  |  |
| Remaining amortization period |  |  |  |  |  |  |  |  |
| 20 years, closed |  |  |  |  |  |  |  |  |
| Asset valuation method |  |  |  |  |  |  |  |  |
| 5 year smoothing of gains and losses on the market value of assets subject to a $20 \%$ corridor. Inflation |  |  |  |  |  |  |  |  |
| 2.25\% |  |  |  |  |  |  |  |  |
| Salary increases |  |  |  |  |  |  |  |  |
| 2.5\% |  |  |  |  |  |  |  |  |
| Investment rate of return |  |  |  |  |  |  |  |  |
| 6.75\% |  |  |  |  |  |  |  |  |
| Mortality |  |  |  |  |  |  |  |  |
| RP-2014 White Collar Mortality Table, with Social Security Administration generational improvement scale from 2006 |  |  |  |  |  |  |  |  |
| The actuarially determined contribution amounts are based on the average of the actuarially determined contribution rates developed in the actuarial valuations completed one year and two years prior to the beginning of the fiscal year, multiplied by anticipated payroll during the fiscal year. Member census data as of June 30, 2015 was used in the valuation and adjusted, where appropriate, to reflect changes between June 30, 2015 and June 30, 2016. Standard actuarial roll forward techniques were then used to project the liabilities computed as of June 30, 2015 to June 30, 2016. |  |  |  |  |  |  |  |  |
| The effort and cost to re-create financial statement information for 10 years was not practical. Information was prepared prospectively from June 30, 2013 for GASB-S68 purposes. |  |  |  |  |  |  |  |  |


| Schedule of Contributions Employee Retirement Systems and Plans Public Employees' Retirement Fund (amounts expressed in thousands) |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 6/30/2016 |  | 6/30/2015 |  | 6/30/2014 |  | 6/30/2013 |  |
| Actuarially determined contribution | \$ | 143,499 | \$ | 133,755 | \$ | 134,976 | \$ | 114,353 |
| Contributions in relation to the actuarially determined contribution |  | 143,499 |  | 133,755 |  | 134,976 |  | 114,353 |
| Contribution deficiency (excess) |  |  |  |  |  | - |  |  |
| State's covered-employee payroll |  | 1,199,921 |  | 1,162,622 |  | 1,213,031 |  | 1,173,716 |
| Contributions as a percentage of covered-employee payroll |  | 12.0\% |  | 11.5\% |  | 11.1\% |  | 9.7\% |
| Notes to Schedule: |  |  |  |  |  |  |  |  |
| Valuation date |  |  |  |  |  |  |  |  |
| Actuarially determined contribution rates are calculated as of June 30, two years prior to the end of the fiscal year in which contributions are reported. |  |  |  |  |  |  |  |  |
| Actuarial cost method |  |  |  |  |  |  |  |  |
| Entry age normal (Level Percent of Payroll) |  |  |  |  |  |  |  |  |
| Amortization method |  |  |  |  |  |  |  |  |
| Level dollar |  |  |  |  |  |  |  |  |
| Remaining amortization period |  |  |  |  |  |  |  |  |
| 20 years, closed |  |  |  |  |  |  |  |  |
| Asset valuation method |  |  |  |  |  |  |  |  |
| 5 year smoothing of gains and losses on the market value of assets subject to a $20 \%$ corridor. |  |  |  |  |  |  |  |  |
| Inflation |  |  |  |  |  |  |  |  |
| 2.25\% |  |  |  |  |  |  |  |  |
| Salary increases |  |  |  |  |  |  |  |  |
| 2.50\% - 4.25\% |  |  |  |  |  |  |  |  |
| Investment rate of return |  |  |  |  |  |  |  |  |
| 6.75\% |  |  |  |  |  |  |  |  |
| Mortality |  |  |  |  |  |  |  |  |
| RP-2014 Total Data Set Mortality Table, with Social Security Administration generational improvement scale from 2006 |  |  |  |  |  |  |  |  |
| The INPRS Board sets, at its discretion, the State's employer contribution rate upon considering the results of the actuarial valuation and other analysis as appropriate. The actuarially determined contribution rate for the State for the fiscal year ended $6 / 30 / 14$ was $11.17 \%$; however, the INPRS Board approved a State employer contribution rate of $11.20 \%$. The actuarially determined contribution rate for the State for the fiscal year ended $6 / 30 / 15$ was $10.55 \%$; however, the INPRS Board approved a State employer contribution rate of $11.20 \%$. The actuarially determined contribution rate for the State for the fiscal year ended 6/30/16 was $9.80 \%$; however, the INPRS Board approved a State employer contribution rate of $11.20 \%$. The actual dollar amount of the State's contributions depends on the actual payroll for the fiscal year. |  |  |  |  |  |  |  |  |
| Member census data as of June 30, 2015 was used in the valuation and adjusted, where appropriate, to reflect changes between June 30, 2015 and June 30, 2016. Standard actuarial roll forward techniques were then used to project the liabilities computed as of June 30, 2015 to June 30, 2016. |  |  |  |  |  |  |  |  |
| The effort and cost to re-create financial statement information for 10 years was not practical. Information was prepared prospectively from June 30, 2013 for GASB-S68 purposes. |  |  |  |  |  |  |  |  |

# Schedule of Contributions Employee Retirement Systems and Plans Teachers' Retirement Fund Pre-1996 Account (amounts expressed in thousands) 

|  | 6/30/2016 |  | 6/30/2015 |  | 6/30/2014 |  | 6/30/2013 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Statutorily determined contribution | \$ | 887,643 | \$ | 845,774 | \$ | 825,617 | \$ | 1,003,847 |
| Contributions in relation to the statutorily required contribution |  | 887,643 |  | 845,774 |  | 825,617 |  | 1,003,847 |
| Contribution deficiency (excess) |  | - |  |  |  |  |  |  |

[^0]| Schedule of Contributions <br> Employee Retirement Systems and Plans <br> Teachers' Retirement Fund 1996 Account (amounts expressed in thousands) <br> 6/30/2016 <br> 6/30/2015 |  |  |  |  | 6/30/2014 |  | 6/30/2013 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Actuarially determined contribution | \$ | 758 | \$ | 772 | \$ | 735 | \$ | 761 |
| Contributions in relation to the actuarially determined contribution |  | 758 |  | 772 |  | 735 |  | 761 |
| Contribution deficiency (excess) |  | - |  | - |  | - |  | - |
| State's covered-employee payroll |  | 10,108 |  | 10,288 |  | 10,380 |  | 10,150 |
| Contributions as a percentage of covered-employee payroll |  | 7.5\% |  | 7.5\% |  | 7.1\% |  | 7.5\% |
| Notes to Schedule: |  |  |  |  |  |  |  |  |
| Valuation date |  |  |  |  |  |  |  |  |
| Actuarially determined contribution rates are calculated as of June 30, two years prior to the end of the fiscal year in which contributions are reported. |  |  |  |  |  |  |  |  |
| Actuarial cost method |  |  |  |  |  |  |  |  |
| Entry age normal (Level Percent of Payroll) |  |  |  |  |  |  |  |  |
| Amortization method |  |  |  |  |  |  |  |  |
| Level dollar |  |  |  |  |  |  |  |  |
| Remaining amortization period |  |  |  |  |  |  |  |  |
| 20 years, closed |  |  |  |  |  |  |  |  |
| Asset valuation method |  |  |  |  |  |  |  |  |
| 5 year smoothing of gains and losses on the market value of assets subject to a $20 \%$ corridor. |  |  |  |  |  |  |  |  |
| Inflation |  |  |  |  |  |  |  |  |
| 2.25\% |  |  |  |  |  |  |  |  |
| Salary increases |  |  |  |  |  |  |  |  |
| 2.5\%-12.5\% |  |  |  |  |  |  |  |  |
| Investment rate of return |  |  |  |  |  |  |  |  |
| 6.75\% |  |  |  |  |  |  |  |  |
| Mortality |  |  |  |  |  |  |  |  |
| RP-2014 White Collar Mortality Table, with Social Security Administration generational improvement scale from 2006 |  |  |  |  |  |  |  |  |
| Other information |  |  |  |  |  |  |  |  |
| Member census data as of June 30, 2015 was used in the valuation and adjusted, where appropriate, to reflect changes between June 30, |  |  |  |  |  |  |  |  |
| 2015 and June 30, 2016. Standard actuarial roll forward techniques were then used to project the liabilities computed as of June 30, 2015 |  |  |  |  |  |  |  |  |


| Schedule of Employer Contributions Other Postemployment Benefits (amounts expressed in thousands) |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | State Personnel Healthcare Plan |  |  | Legislature's Healthcare Plan |  |  | Indiana State Police Healthcare Plan |  |  | Conservation and Excise Police Healthcare Plan |  |  | Retiree Health Benefit Trust Fund |  |  |
| $\begin{array}{r} \text { Year } \\ \text { Ended } \\ \text { June } 30 \\ \hline \end{array}$ |  | Annual Required Contribution | Percentage Contributed |  | Annual Required Contribution | Percentage Contributed |  | Annual Required tribution | Percentage Contributed |  | $\begin{aligned} & \text { Annual } \\ & \text { equired } \end{aligned}$ ibution | Percentage Contributed |  | Annual equired ribution | Percentage Contributed |
| 2016 | \$ | 1,538 | 193.6\% | \$ | 680 | 67.9\% | \$ | 30,630 | 113.8\% | \$ | 3,313 | 107.9\% | \$ | 44,700 | 100.0\% |
| 2015 |  | 1,839 | 194.0\% |  | 842 | 65.8\% |  | 29,604 | 85.5\% |  | 3,124 | 78.0\% |  | 43,300 | 100.0\% |
| 2014 |  | 1,010 | 316.9\% |  | 810 | 62.8\% |  | 26,030 | 95.4\% |  | 2,822 | 88.0\% |  | 38,200 | 100.0\% |

## Schedule of Changes in Net Pension Liability and Related Ratios Employee Retirement Systems and Plans State Police Retirement Fund (amounts expressed in thousands)

|  | 6/30/2015 |  | 6/30/2014 |  | 6/30/2013 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Total pension liability |  |  |  |  |  |  |
| Service cost | \$ | 14,356 | \$ | 13,747 | \$ | 13,576 |
| Interest |  | 35,912 |  | 34,935 |  | 33,758 |
| Changes of benefit terms |  | 275 |  | 269 |  | 147 |
| Differences between expected and actual experience |  | 4,765 |  | 778 |  | 1,112 |
| Changes of assumptions |  | 9,230 |  | 775 |  | 533 |
| Benefit payments, including refunds of employee contributions |  | $(34,955)$ |  | $(32,923)$ |  | $(30,724)$ |
| Net change in total pension liability |  | 29,583 |  | 17,581 |  | 18,402 |
| Total pension liability, beginning |  | 540,797 |  | 523,216 |  | 504,814 |
| Total pension liability, ending | \$ | 570,380 | \$ | 540,797 | \$ | 523,216 |
| Plan fiduciary net position |  |  |  |  |  |  |
| Contributions, employer | \$ | 13,451 | \$ | 14,005 | \$ | 47,588 |
| Contributions, employee |  | 3,967 |  | 3,763 |  | 3,786 |
| Net investment income |  | (990) |  | 44,883 |  | 29,787 |
| Benefit payments, including refunds of employee contributions |  | $(34,955)$ |  | $(32,923)$ |  | $(30,724)$ |
| Administrative expense |  | (300) |  | (307) |  | (261) |
| Other |  | - |  | (11) |  | 2 |
| Net change in plan fiduciary net position |  | $(18,827)$ |  | 29,410 |  | 50,178 |
| Plan fiduciary net position, beginning |  | 467,998 |  | 438,588 |  | 388,410 |
| Plan fiduciary net position, ending | \$ | 449,171 | \$ | 467,998 | \$ | 438,588 |
| Net pension liability | \$ | 121,209 | \$ | 72,799 | \$ | 84,628 |
| Plan fiduciary net position as a percentage of the total pension liability |  | 78.7\% |  | 86.5\% |  | 83.8\% |
| Covered employee payroll |  | 68,219 |  | 68,490 |  | 63,347 |
| Net pension liability as a percentage of covered employee payroll |  | 177.7\% |  | 106.3\% |  | 133.6\% |

Notes to Schedule:
Benefit changes.

Measurement date: Actuarial valuation reports from the prior fiscal year.
Changes of assumptions. 6/30/2015 Mortality Assumption: Mortality rates for healthy members were based on the RP2014 Blue Collar Mortality Tables adjusted to 2006 with MP-2015 Mortality Improvement Scale. Mortality rates for disabled members were based on the RP-2014 Mortality tables for disabled members adjusted to 2006 with MP-2015 Mortality Improvement Scale. 6/30/2014 Mortality Assumption: Mortality rates for healthy members were based on the 2014 separate non-annuitant and annuitant mortality tables (separate male and female tables) as published by the IRS. Mortality rates for disabled members were based on the same tables increased by $115 \%$ for disabled retirements and disabled terminations with deferred benefits. 6/30/2013 Mortality Assumption: Mortality rates for healthy members were based on the 2013 separate non-annuitant and annuitant mortality tables (separate male and female tables) as published by the IRS. Mortality rates for disabled members were based on the same tables increased by $115 \%$ for disabled retirements and disabled terminations with deferred benefits.

Other. The effort and cost to recreate financial statement information for 10 years was not practical. Information was prepared prospectively from June 30, 2013 for GASB-S68 purposes.

| Schedule of Changes in Net Pension Liability and Related Ratios Employee Retirement Systems and Plans |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| State Excise Police, Gaming Agent, Gaming Control Officer, and Conservation Enforcement Officers' Retirement Plan (amounts expressed in thousands) |  |  |  |  |  |  |
|  | 6/30/2015 |  | 6/30/2014 |  | 6/30/2013 |  |
| Total pension liability |  |  |  |  |  |  |
| Service cost | \$ | 3,905 | \$ | 3,841 | \$ | 3,811 |
| Interest |  | 8,384 |  | 8,031 |  | 7,740 |
| Differences between expected and actual experience |  | 845 |  | (430) |  | $(1,845)$ |
| Changes of assumptions |  | 2,669 |  |  |  | (40) |
| Benefit payments, including refunds of employee contributions |  | $(6,608)$ |  | $(5,938)$ |  | $(4,836)$ |
| Member reassignments |  |  |  |  |  | (15) |
| Net change in total pension liability |  | 9,195 |  | 5,504 |  | 4,815 |
| Total pension liability, beginning |  | 123,601 |  | 118,097 |  | 113,282 |
| Total pension liability, ending | \$ | 132,796 | \$ | 123,601 | \$ | 118,097 |
| Plan fiduciary net position |  |  |  |  |  |  |
| Contributions, employer | \$ | 5,215 | \$ | 5,359 | \$ | 19,740 |
| Contributions, employee |  | 1,004 |  | 1,019 |  | 1,006 |
| Net investment income |  | (71) |  | 13,339 |  | 4,702 |
| Benefit payments, including refunds of employee contributions |  | $(6,609)$ |  | $(5,938)$ |  | $(4,836)$ |
| Administrative expense |  | (158) |  | (141) |  | (121) |
| Member reassignments |  |  |  |  |  | (15) |
| Net change in plan fiduciary net position |  | (619) |  | 13,638 |  | 20,476 |
| Plan fiduciary net position, beginning |  | 110,657 |  | 97,019 |  | 76,543 |
| Plan fiduciary net position, ending | \$ | 110,038 | \$ | 110,657 | \$ | 97,019 |
| Net pension liability | \$ | 22,758 | \$ | 12,944 | \$ | 21,078 |
| Plan fiduciary net position as a percentage of the total pension liability |  | 82.9\% |  | 89.5\% |  | 82.2\% |
| Covered employee payroll |  | 25,133 |  | 25,825 |  | 24,675 |
| Net pension liability as a percentage of covered employee payroll |  | 90.6\% |  | 50.1\% |  | 85.4\% |
| Notes to Schedule: |  |  |  |  |  |  |
| Measurement date: Actuarial valuation reports from the prior fiscal year. |  |  |  |  |  |  |
| Benefit changes. There were no changes to the plan that impacted the pension benefits during the fiscal year. |  |  |  |  |  |  |
| Changes of assumptions. An assumption study was performed in April of 2015 resulting in an update to the following assumptions: 1) The inflation assumption changed from $3.0 \%$ per year to $2.25 \%$ per year; 2 ) the future salary increases assumption changed from $3.25 \%$ to $2.5 \%$ per year; 3 ) the mortality assumption changed from the 2013 |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
| IRS Static Mortality projected five (5) years with Scale AA to the RP-2014 (with MP-2014 improvement removed) |  |  |  |  |  |  |
| Blue Collar mortality tables, with future mortality improvement projected generationally using future mortality improvement inherent in the Social Security Administration's 2014 Trustee report; 4) the retirement assumption changed to reflect higher likelihood of retirement at certain ages; 5) the termination assumption changed from an age-based table to a service-based table; and 6) the dependent assumption was adjusted to reflect recent experience. |  |  |  |  |  |  |
| The effort and cost to recreate financial statement information for 10 years was not practical. Information was prepared prospectively from June 30, 2013 for GASB-S68 purposes. |  |  |  |  |  |  |

## Schedule of Changes in Net Pension Liability and Related Ratios Employee Retirement Systems and Plans Prosecuting Attorneys' Retirement Fund (amounts expressed in thousands)

|  | 6/30/2015 |  | 6/30/2014 |  | 6/30/2013 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Total pension liability |  |  |  |  |  |  |
| Service cost | \$ | 1,603 | \$ | 1,587 | \$ | 1,568 |
| Interest |  | 4,409 |  | 4,207 |  | 3,816 |
| Changes of benefit terms |  | - |  | - |  | 1,346 |
| Differences between expected and actual experience |  | 4,551 |  | - |  | 1,474 |
| Changes of assumptions |  | 5,216 |  |  |  | (109) |
| Benefit payments, including refunds of employee contributions |  | $(3,254)$ |  | $(2,398)$ |  | $(2,235)$ |
| Net change in total pension liability |  | 12,525 |  | 3,396 |  | 5,860 |
| Total pension liability, beginning |  | 65,336 |  | 61,940 |  | 56,080 |
| Total pension liability, ending | \$ | 77,861 | \$ | 65,336 | \$ | 61,940 |
| Plan fiduciary net position |  |  |  |  |  |  |
| Contributions, employer | \$ | 1,063 | \$ | 1,174 | \$ | 19,443 |
| Contributions, employee |  | 1,269 |  | 1,334 |  | 1,271 |
| Net investment income |  | (34) |  | 6,581 |  | 1,897 |
| Benefit payments, including refunds of employee contributions |  | $(3,254)$ |  | $(2,398)$ |  | $(2,235)$ |
| Administrative expense |  | (127) |  | (108) |  | (145) |
| Other |  | - |  | 4 |  | - |
| Net change in plan fiduciary net position |  | $(1,083)$ |  | 6,587 |  | 20,231 |
| Plan fiduciary net position, beginning |  | 54,507 |  | 47,920 |  | 27,689 |
| Plan fiduciary net position, ending | \$ | 53,424 | \$ | 54,507 | \$ | 47,920 |
| Net pension liability | \$ | 24,437 | \$ | 10,829 | \$ | 14,020 |
| Plan fiduciary net position as a percentage of the total pension liability |  | 68.6\% |  | 83.4\% |  | 77.4\% |
| Covered employee payroll |  | 21,145 |  | 20,608 |  | 18,805 |
| Net pension liability as a percentage of covered employee payroll |  | 115.6\% |  | 52.5\% |  | 74.6\% |

## Notes to Schedule:

Measurement date: Actuarial valuation reports from the prior fiscal year.
Benefit changes. There were no changes to the plan that impacted the pension benefits during the fiscal year. In 2013, HB 1057 changed the benefits in the Prosecuting Attorneys' Retirement Fund to be comparable to the Judges' Retirement Fund.
Changes of assumptions. In 2013, the interest crediting rate on member contributions was changed to $3.5 \%$ from from 5.5\%. An assumption study was performed in April of 2015 resulting in an update to the following assumptions:

1) The inflation assumption changed from $3.0 \%$ per year to $2.25 \%$ per year; 2) The mortality assumption changed from the 2013 IRS Static Mortality projected five (5) years with Scale AA to the RP-2014 (with MP-2014 improvement removed) White Collar mortality tables, with future mortality improvement projected generationally using future mortality improvement inherent in the Social Security Administration's 2014 Trustee report; and 3) the retirement assumption changed from an age and points-based table to an age and service-based table, reflecting higher rates of retirement after 22 years of service.

The effort and cost to recreate financial statement information for 10 years was not practical.
Information was prepared prospectively from June 30, 2013 for GASB-S68 purposes.

## Schedule of Changes in Net Pension Liability and Related Ratios Employee Retirement Systems and Plans <br> Legislators' Defined Benefit Plan (amounts expressed in thousands)

|  | 6/30/2015 |  | 6/30/2014 |  | 6/30/2013 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Total pension liability |  |  |  |  |  |  |
| Service cost | \$ | 3 | \$ | 3 | \$ | 2 |
| Interest |  | 269 |  | 277 |  | 291 |
| Changes of benefit terms |  |  |  | - |  | - |
| Differences between expected and actual experience |  | (68) |  | (36) |  | (140) |
| Changes of assumptions |  | 325 |  | - |  | - |
| Benefit payments, including refunds of employee contributions |  | (370) |  | (363) |  | (365) |
| Member reassignments |  | - |  | - |  | - |
| Other |  | - |  | - |  |  |
| Net change in total pension liability |  | 159 |  | (119) |  | (212) |
| Total pension liability, beginning |  | 4,166 |  | 4,285 |  | 4,497 |
| Total pension liability, ending | \$ | 4,325 | \$ | 4,166 | \$ | 4,285 |
| Plan fiduciary net position |  |  |  |  |  |  |
| Contributions, employer | \$ | 131 | \$ | 138 | \$ | 150 |
| Contributions, employee |  | - |  | - |  | - |
| Net investment income |  | (5) |  | 439 |  | 201 |
| Benefit payments, including refunds of employee contributions |  | (370) |  | (363) |  | (365) |
| Administrative expense |  | (71) |  | (62) |  | (34) |
| Member reassignments |  | - |  | - |  | - |
| Other |  |  |  | - |  | - |
| Net change in plan fiduciary net position |  | (315) |  | 152 |  | (48) |
| Plan fiduciary net position, beginning |  | 3,489 |  | 3,337 |  | 3,385 |
| Plan fiduciary net position, ending | \$ | 3,174 | \$ | 3,489 | \$ | 3,337 |
| Net pension liability | \$ | 1,151 | \$ | 677 | \$ | 948 |
| Plan fiduciary net position as a percentage of the total pension liability |  | 73.4\% |  | 83.7\% |  | 77.9\% |
| Covered employee payroll |  | N/A |  | N/A |  | N/A |
| Net pension liability as a percentage of covered employee payroll |  | N/A |  | N/A |  | N/A |

## Notes to Schedule:

Measurement date: Actuarial valuation reports from the prior fiscal year.
Benefit changes. There were no changes to the plan that impacted the pension benefits during the fiscal year. Changes of assumptions. An assumption study was performed in April of 2015 resulting in an update to the following assumptions: '1) The inflation assumption changed from $3.0 \%$ per year to $2.25 \%$ per year; and 2) The mortality assumption changed from the 2013 IRS Static Mortality projected five (5) years with Scale AA to the RP-2014 (with MP-2014 improvement removed) White Collar mortality tables, with future mortality improvement projected generationally using future mortality improvement inherent in the Social Security Administration's 2014 Trustee report.

N/A is not applicable as this is a closed plan with no payroll.
The effort and cost to recreate financial statement information for 10 years was not practical. Information was prepared prospectively from June 30, 2013 for GASB-S68 purposes.

## Schedule of Changes in Net Pension Liability and Related Ratios <br> Employee Retirement Systems and Plans <br> Judges' Retirement System <br> (amounts expressed in thousands)

| Total pension liability | 6/30/2015 |  | 6/30/2014 |  | 6/30/2013 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |
| Service cost | \$ | 15,283 | \$ | 15,302 | \$ | 16,084 |
| Interest |  | 31,753 |  | 30,992 |  | 30,047 |
| Changes of benefit terms |  | - |  | - |  | - |
| Differences between expected and actual experience |  | 8,411 |  | $(16,026)$ |  | $(13,603)$ |
| Changes of assumptions |  | $(31,926)$ |  | - |  | 186 |
| Benefit payments, including refunds of employee contributions |  | $(19,432)$ |  | $(18,527)$ |  | $(17,579)$ |
| Member reassignments |  | - |  | 4 |  | 121 |
| Other |  | - |  | - |  | - |
| Net change in total pension liability |  | 4,089 |  | 11,745 |  | 15,256 |
| Total pension liability, beginning |  | 464,855 |  | 453,110 |  | 437,854 |
| Total pension liability, ending | \$ | 468,944 | \$ | 464,855 | \$ | 453,110 |
| Plan fiduciary net position |  |  |  |  |  |  |
| Contributions, employer | \$ | 21,020 | \$ | 20,895 | \$ | 111,419 |
| Contributions, employee |  | 3,292 |  | 2,856 |  | 2,631 |
| Net investment income |  | (102) |  | 51,890 |  | 16,955 |
| Benefit payments, including refunds of employee contributions |  | $(19,432)$ |  | $(18,527)$ |  | $(17,579)$ |
| Administrative expense |  | (165) |  | (146) |  | (126) |
| Member reassignments |  | - |  | 4 |  | 121 |
| Other |  | 9 |  | 6 |  | 5 |
| Net change in plan fiduciary net position |  | 4,622 |  | 56,978 |  | 113,426 |
| Plan fiduciary net position, beginning |  | 432,730 |  | 375,752 |  | 262,326 |
| Plan fiduciary net position, ending | \$ | 437,352 | \$ | 432,730 | \$ | 375,752 |
| Net pension liability | \$ | 31,592 | \$ | 32,125 | \$ | 77,358 |
| Plan fiduciary net position as a percentage of the total pension liability |  |  |  |  |  |  |
| Covered employee payroll |  | 48,582 |  | 46,041 |  | 47,595 |
| Net pension liability as a percentage of covered employee payroll |  | 65.0\% |  | 69.8\% |  | 162.5\% |

## Notes to Schedule:

Measurement date: Actuarial valuation reports from the prior fiscal year.
Benefit changes. There were no changes to the plan that impacted the pension benefits during the fiscal year. Changes of assumptions. An assumption study was performed in April of 2015 resulting in an update to the following assumptions: '1) The inflation assumption changed from $3.0 \%$ per year to $2.25 \%$ per year; 2 ) the future salary increases assumption changed from $4.0 \%$ to $2.5 \%$ per year; 3 ) the cost-of-living assumption decreased from $4.0 \%$ to $2.5 \%$ per year; 4) the mortality assumption changed from the 2013 IRS Static Mortality projected five (5) years with Scale AA to the RP-2014 (with MP-2014 improvement removed) White Collar mortality tables, with future mortality improvement projected generationally using future mortality improvement inherent in the Social Security Administration's 2014 Trustee report; 5) the retirement assumption changed from an age-based table to an age and service based table, reflecting higher rates of retirement after 22 years of service; 6) the termination assumption changed from an age-based table to $3 \%$ for all members; and 7 ) the dependent assumption was adjusted to reflect recent experience.

The effort and cost to recreate financial statement information for 10 years was not practical. Information was prepared prospectively from June 30, 2013 for GASB-S68 purposes.



## Schedule of the State's Proportionate Share of the Net Pension Liability Employee Retirement Systems and Plans Teachers' Retirement Fund 1996 Account (amounts expressed in thousands)

|  | 6/30/2015 |  | 6/30/2014 |  | 6/30/2013 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| State's proportion of the net pension liability (asset) |  | 0.38\% |  | 0.40\% |  | 0.42\% |
| State's proportionate share of the net pension liability (asset) | \$ | 1,977 | \$ | 191 | \$ | 1,310 |
| State's covered-employee payroll |  | 10,288 |  | 10,380 |  | 10,150 |
| State's proportionate share of the net pension liability (asset) as a percentage of its covered-employee payroll |  | 19.2\% |  | 1.8\% |  | 12.9\% |
| Plan fiduciary net position as a percentage of the total pension liability |  | 91.1\% |  | 99.1\% |  | 93.4\% |

## Notes to Schedule:

Measurement date: Actuarial valuation reports from the prior fiscal year.
Benefit changes. There were no changes to the plan that impacted the pension benefits during the fiscal year.
Plan amendments. In 2015, there were no changes to the plan that impacted the pension benefits during the fiscal year. In 2014, HB 1075 impacted the PERF by reducing the Annuity Savings Account (ASA) interest crediting rate on annuities from $7.5 \%$ to $5.75 \%$ effective October 1, 2014. Effective October 1, 2015 the rate becomes the greater of $4.5 \%$ or market rate. On January 1, 2017, the ASA annuities are allowed to be outsourced to a third party provider.
Changes of assumptions. An assumption study was performed in April of 2015 resulting in an update to the following assumptions: 1) The inflation assumption changed from $3.00 \%$ to $2.25 \%$ per year; 2) the future salary increases assumption changed from a table ranging from $3.00 \%$ to $12.50 \%$ to a table ranging from $2.50 \%$ to $12.50 \%$;
3) the mortality assumption changed from the 2013 IRS Static Mortality projected five (5) years with Scale AA to the RP-2014 White Collar Mortality Table with Social Security Administration generational projection scale from 2006; 4) the retirement assumption was updated based on recent experience; and 5) the termination assumption was updated based on recent experience.

The effort and cost to recreate financial statement information for 10 years was not practical. Information was prepared prospectively from June 30, 2013 for GASB-S68 purposes.

## Budgetary Information

The Governor submits a budget biennially to be adopted by the General Assembly for the ensuing two-year period. The budget covers the general fund and most special revenue funds. The General Assembly enacts the budget through passage of specific appropriations.

The budget bill is enacted as the Appropriations Act that the Governor may veto, subject to legislative override. Except as specifically provided by statute, appropriations or any part thereof remaining unexpended and unencumbered at the close of any fiscal year will lapse and be returned to the fund from which it was appropriated.

The final budget is composed of budgeted amounts as adopted and as amended by supplemental appropriations or appropriation transfers that were necessary during the current year. The State Board of Finance, which consists of the Governor, Auditor of State and Treasurer of State, is empowered to transfer appropriations from one appropriation, fund, or agency of the State to another, with the exception of trust funds. The State Budget Agency may transfer, assign, and reassign almost any appropriation, except those restricted by law, but only when: (1) the uses and purposes to which the funds are transferred are uses and purposes which the agency is permitted or required to perform; and (2) and the transfers are within the same agency of the state to which the appropriation was originally made. Capital appropriations are initially posted to general government. As projects are approved by the State Budget Committee the appropriations are transferred to the function of government from which they are disbursed. In addition, expenditures under many federal grants are required to be spent before they are reimbursed by the federal government. These actions are considered supplemental appropriations; therefore, expenditures do not exceed appropriations for individual funds.

The legal level of budgetary control (the level on which expenditures may not legally exceed appropriations) is maintained at the fund level by the State Budget Agency. When budgets are submitted for each fund, certain recurring expenditures are not budgeted (such as tort claims) according to instructions from the State Budget Agency to the various agencies. The Budget Agency monitors all funds regularly in addition to monitoring excess general fund revenue that will be available at the end of the fiscal year to cover the non-budgeted, recurring expenditures.

## State of Indiana

Combining Schedule of Revenues, Expenditures and
Changes in Fund Balances - Budget and Actual
(Budgetary Basis)
For the Year Ended June 30, 2016
(amounts expressed in thousands)

|  | General Fund |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Budget |  |  |  | Actual |  | Variance to Final Budget |  |
|  | Original |  | Final |  |  |  |  |  |
| Revenues: |  |  |  |  |  |  |  |  |
| Taxes: |  |  |  |  |  |  |  |  |
| Income | \$ | 6,106,517 | \$ | 6,106,517 | \$ | 6,296,873 | \$ | 190,356 |
| Sales |  | 7,504,680 |  | 7,504,680 |  | 7,242,284 |  | $(262,396)$ |
| Fuels |  |  |  |  |  | 2,106 |  | 2,106 |
| Gaming |  | 441,339 |  | 441,339 |  | 53,429 |  | $(387,910)$ |
| Alcohol and tobacco |  | 267,900 |  | 267,900 |  | 273,260 |  | 5,360 |
| Insurance |  | 227,601 |  | 227,601 |  | 230,035 |  | 2,434 |
| Financial institutions |  |  |  |  |  | 185 |  | 185 |
| Other |  | 287,929 |  | 287,929 |  | 318,680 |  | 30,751 |
| Total taxes |  | 14,835,966 |  | 14,835,966 |  | 14,416,852 |  | $(419,114)$ |
| Current service charges |  | 286,755 |  | 286,755 |  | 179,149 |  | $(107,606)$ |
| Investment income |  | 18,142 |  | 18,142 |  | 24,903 |  | 6,761 |
| Sales/rents |  | 729 |  | 729 |  | 378 |  | (351) |
| Grants |  |  |  |  |  | 1,022 |  | 1,022 |
| Other |  | 8,073 |  | 8,073 |  | 31,839 |  | 23,766 |
| Total revenues |  | 15,149,665 |  | 15,149,665 |  | 14,654,143 |  | $(495,522)$ |
| Expenditures: |  |  |  |  |  |  |  |  |
| Current: |  |  |  |  |  |  |  |  |
| General government |  | 1,127,467 |  | 2,793,091 |  | 1,266,508 |  | 1,526,583 |
| Public safety |  | 1,508,332 |  | 979,697 |  | 935,380 |  | 44,317 |
| Health |  | 61,349 |  | 49,664 |  | 46,639 |  | 3,025 |
| Welfare |  | 3,588,710 |  | 1,191,869 |  | 791,032 |  | 400,837 |
| Conservation, culture and development |  | 172,696 |  | 341,432 |  | 72,351 |  | 269,081 |
| Education |  | 9,890,352 |  | 9,646,456 |  | 9,532,973 |  | 113,483 |
| Transportation |  | 143,178 |  | 2,591 |  | 234 |  | 2,357 |
| Debt service: |  |  |  |  |  |  |  |  |
| Capital lease principal |  | - |  | - |  | 7,154 |  | $(7,154)$ |
| Capital lease interest |  | - |  | - |  | 5,218 |  | $(5,218)$ |
| Total expenditures |  | 16,492,084 |  | 15,004,800 |  | 12,657,489 |  | 2,347,311 |
| Excess of revenues over (under) expenditures |  | $(1,342,419)$ |  | 144,865 |  | 1,996,654 |  | $(1,851,789)$ |
| Other financing sources (uses): |  |  |  |  |  |  |  |  |
| Net change in fund balances | \$ | $(3,201,456)$ |  | $(1,714,172)$ |  | 137,617 | \$ | 1,851,789 |
| Fund balances July 1, as restated |  |  |  |  |  | 2,750,315 |  |  |
| Fund balances June 30 |  |  |  |  | \$ | 2,887,932 |  |  |


| Public Welfare-Medicaid Assistance |  |  |  |  |  | Major Moves Construction Fund |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Budget |  |  | Actual |  | Variance to Final Budget | Budget |  |  |  | Actual |  | Variance to Final Budget |  |
|  | Original | Final |  |  |  |  | iginal |  | Final |  |  |  |  |
| \$ | - | \$ | \$ | - | \$ | \$ | - | \$ | - | \$ | - | \$ | - |
|  | - | - |  | - | - |  | - |  | - |  | - |  | - |
|  | - | - |  | - | - |  | - |  | - |  | - |  | - |
|  | - | - |  | - | - |  | - |  | - |  | - |  | - |
|  | - | - |  | - | - |  | - |  | - |  | - |  | - |
|  | - | - |  | - | - |  | - |  | - |  | - |  | - |
|  | - | - |  | - | - |  | - |  | - |  | - |  | - |
|  | - | - |  | - | - |  | - |  | - |  | - |  | - |
|  | - | - |  | - | - |  | - |  | - |  | - |  | - |
|  | 877,195 | 877,195 |  | 689,219 | $(187,976)$ |  | - |  | - |  | - |  | - |
|  | - | - |  | - | - |  | 8,995 |  | 8,995 |  | 10,280 |  | 1,285 |
|  | - | - |  | - | - |  | - |  | - |  | - |  | - |
|  | 6,665,936 | 6,665,936 |  | 7,621,062 | 955,126 |  | - |  | - |  | - |  | - |
|  | - | - |  | 1 | 1 |  | - |  | - |  | - |  | - |
|  | 7,543,131 | 7,543,131 |  | 8,310,282 | 767,151 |  | 8,995 |  | 8,995 |  | 10,280 |  | 1,285 |
|  | - | - |  | - | - |  | - |  | - |  | - |  | - |
|  | - | - |  | - | - |  | - |  | - |  | - |  | - |
|  | - | - |  | - | - |  | - |  | - |  | - |  | - |
|  | 3,805 | 14,039,827 |  | 10,424,098 | 3,615,729 |  | - |  | - |  | - |  | - |
|  | - | - |  | - | - |  | - |  | - |  | - |  | - |
|  | - | - |  | - | - |  | - |  | - |  | - |  | - |
|  | - | - |  | - | - |  | - |  | 137,911 |  | 31,957 |  | 105,954 |
|  | - | - |  | - | - |  | - |  | - |  | - |  | - |
|  | - | - |  | - | - |  | - |  | - |  | - |  | - |
|  | 3,805 | 14,039,827 |  | 10,424,098 | 3,615,729 |  | - |  | 137,911 |  | 31,957 |  | 105,954 |
|  | 7,539,326 | $(6,496,696)$ |  | $(2,113,816)$ | $(4,382,880)$ |  | 8,995 |  | $(128,916)$ |  | $(21,677)$ |  | $(107,239)$ |
|  | 1,992,209 | 1,992,209 |  | 1,992,209 | - |  | $(22,613)$ |  | $(22,613)$ |  | $(22,613)$ |  | - |
| \$ | 9,531,535 | \$ (4,504,487) |  | $(121,607)$ | $\underline{\$ 4,382,880}$ | \$ | $(13,618)$ | \$ | $(151,529)$ |  | $(44,290)$ | \$ | 107,239 |
|  |  |  |  | 554,992 |  |  |  |  |  |  | 707,541 |  |  |
|  |  |  | \$ | 433,385 |  |  |  |  |  | \$ | 663,251 |  |  |

Budget/GAAP Reconciliation
Major Funds
The cash basis of accounting (budgetary basis) is applied to each budget. The budgetary basis differs
from GAAP. The major differences between budgetary (non-GAAP) basis and GAAP basis are.

| (amounts expressed in thousands) | GENERAL FUND |  | PUBLIC WELFAREMEDICAID ASSIS |  | MAJOR MOVES CONSTRUCTION FUND |  | Total |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Net change in fund balances (budgetary basis) | \$ | 137,617 | \$ | $(121,607)$ | \$ | $(44,291)$ | \$ | $(28,281)$ |
| Adjustments necessary to convert the results of operations on a budgetary basis to a GAAP basis are: |  |  |  |  |  |  |  |  |
| Revenues are recorded when earned (GAAP) as opposed to when cash is received (budgetary) |  | 30,755 |  | 239,017 |  | 4,447 |  | 274,219 |
| Expenditures are recorded when the liability is incurred (GAAP) as opposed to when payment is made (budgetary) |  | $(59,090)$ |  | $(135,216)$ |  | (857) |  | $(195,163)$ |
| Net change in fund balances (GAAP basis) | \$ | 109,281 | \$ | $(17,806)$ | \$ | $(40,700)$ | \$ | 50,775 |

## Infrastructure - Modified Reporting Condition Rating of the State's Highways and Bridges

| Roads | Average International Roughness Index (IRI), Right Wheal Path (RWP) |  |  |
| :---: | :---: | :---: | :---: |
|  | 2016 | 2015 | 2014 |
| Interstate Roads (excluding Rest Areas and Weigh Stations) | 80.0 | 78.6 | 78.6 |
| NHS Roads - Non-Interstate (excluding Rest Areas and Weigh Stations) | 95.6 | 90.9 | 92.0 |
| Non-NHS Roads | 105.4 | 100.9 | 99.3 |

The condition of road pavement is based on the International Roughness Index (IRI), which is a measure of the roughness of the pavement in terms of inches per mile, and applies both to Portland cement concrete (PCC) and hot mix asphalt (HMA) pavements. IRI's range from zero for a pavement that is perfectly smooth to ratings above 170 for a pavement that warrants replacement. The condition index is used to classify roads in excellent condition (0-79), good condition (80-114), satisfactory condition (115-149), fair condition (150-169), and poor condition (above 170). It is the State's policy to maintain a network average of no more than 101 IRI (RWP). Condition assessments are determined on an annual basis for all roads maintained by INDOT. The ratings provided are based on data gathered during the summer (May to October) for each fiscal year.
The data is evaluated and compared to standard criteria by the end of the fiscal year.
The State changed its methodology for reporting IRI from all wheel paths collected to right wheel path in 2014.

| Bridges | Average Sufficiency Rating |  |  |
| :--- | ---: | ---: | ---: | ---: |
|  | $\mathbf{2 0 1 6}$ | $\mathbf{2 0 1 5}$ | $\mathbf{2 0 1 4}$ |
| Interstate Bridges | $90.8 \%$ | $90.1 \%$ | $90.1 \%$ |
| NHS Bridges - Non-Interstate | $91.5 \%$ | $90.2 \%$ | $89.7 \%$ |
| Non-NHS Bridges | $90.5 \%$ | $90.2 \%$ | $88.8 \%$ |

The condition of the State's bridges is measured based on a sufficiency rating, which is based on a weighted average of four factors indicative of a bridge's sufficiency to remain in service. The sufficiency rating uses a measurement scale that ranges from zero for an entirely insufficient or deficient bridge to 100 for an entirely sufficient bridge. The sufficiency rating is used to classify bridges in excellent condition (90-100), good condition (80-89), fair condition (70-79), marginal condition (60-69), and poor condition (below 60). It is the State's policy to maintain Interstate bridges at a minimum sufficiency rating of $87 \%$, NHS Non-Interstate bridges at $85 \%$, and Non-NHS bridges at $83 \%$. Sufficiency ratings are determined at least on a biennial basis for all bridges. Sufficiency ratings are determined more frequently for certain bridges depending on their design.



[^0]:    Notes to Schedule:
    Valuation date
    Actuarially determined contribution rates are calculated as of June 30, two years prior to the end of the fiscal year in which contributions are reported.
    Actuarial cost method
    Entry age normal (Level Percent of Payroll)
    Amortization method
    Level dollar
    Remaining amortization period
    5 years, closed
    Asset valuation method
    5 year smoothing of gains and losses on the market value of assets subject to a $20 \%$ corridor.
    Inflation
    2.25\%

    Salary increases
    2.5\%-12.5\%

    Investment rate of return
    6.75\%

    Mortality
    RP-2014 White Collar Mortality Table, with Social Security Administration generational improvement scale from 2006 Other information
    Member census data as of June 30, 2015 was used in the valuation and adjusted, where appropriate, to reflect changes between June 30 , 2015 and June 30, 2016. Standard actuarial roll forward techniques were then used to project the liabilities computed as of June 30, 2015 to June 30, 2016.

    The effort and cost to re-create financial statement information for 10 years was not practical. Information was prepared prospectively from June 30, 2013 for GASB-S68 purposes.

