NEW HAMPSHIRE RETIREMENT SYSTEM COST-SHARING MULTIPLE-EMPLOYER OTHER POSTEMPLOYMENT BENEFIT (OPEB) PLAN

Schedule of Employer Allocation and Schedule of OPEB Amounts by Employer June 30, 2021
(With Independent Auditors' Report Thereon)

## Independent Auditor's Report

To the Board of Trustees
New Hampshire Retirement System

## Report on the Schedules

We have audited the accompanying schedule of employer allocations of the New Hampshire Retirement System Cost-Sharing Multiple-Employer Other Postemployment Benefit (OPEB) Plan (the "Plan") as of and for the year ended June 30, 2021 and the related notes. We have also audited the total for all entities of the columns titled net OPEB liability, total deferred outflows of resources (excluding contributions made subsequent to June 30, 2021), total deferred inflows of resources, and total OPEB expense (specified column totals) included in the accompanying schedule of OPEB amounts by employer of the Plan as of and for the year ended June 30, 2021 and the related notes.

## Management's Responsibility for the Schedules

Management is responsible for the preparation and fair presentation of these schedules 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 schedules that are free from material misstatement, whether due to fraud or error.

## Auditor's Responsibility

Our responsibility is to express opinions on the schedule of employer allocations and the specified column totals included in the schedule of OPEB amounts by employer based on our audit. We conducted our audit 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 schedule of employer allocations and specified column totals included in the schedule of OPEB amounts by employer are free from material misstatement.

An audit involves performing procedures to obtain audit evidence about the amounts and disclosures in the schedule of employer allocations and specified column totals included in the schedule of OPEB amounts by employer. The procedures selected depend on the auditor's judgment, including the assessment of the risks of material misstatement of the schedule of employer allocations and specified column totals included in the schedule of OPEB amounts by employer, 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 schedule of employer allocations and specified column totals included in the schedule of OPEB amounts by employer 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 schedule of employer allocations and specified column totals included in the schedule of OPEB amounts by employer.

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 schedules referred to above present fairly, in all material respects, the employer allocations and net OPEB liability, total deferred outflows of resources, total deferred inflows of resources, and total OPEB expense for the total of all participating entities in the New Hampshire Retirement System Cost-Sharing MultipleEmployer Other Postemployment Benefit Plan as of and for the year ended June 30, 2021 in accordance with accounting principles generally accepted in the United States of America.

To the Board of Trustees
New Hampshire Retirement System

## Other Matter

We have audited, in accordance with auditing standards generally accepted in the United States of America, the financial statements of the New Hampshire Retirement System (the "System") as of and for the year ended June 30, 2021, and our report thereon, dated December 13, 2021, expressed an unmodified opinion on those financial statements.

## Restriction on Use

Our report is intended solely for the information and use of the System's management, the board of trustees, the System's employers, and their auditors and is not intended to be and should not be used by anyone other than these specified parties.
Plane i rowan, PLLC

February 22, 2022

## NEW HAMPSHIRE RETIREMENT SYSTEM COST-SHARING MULTIPLE-EMPLOYER OTHER POSTEMPLOYMENT BENEFIT (OPEB) PLAN <br> Schedule of Employer Allocations <br> Year ended June 30, 2021

| Entity | 2021 Employer Contribution |  | Proportionate Share |
| :---: | :---: | :---: | :---: |
| Allenstown SD | \$ | 45,822 | 0.09535301\% |
| Alton SD |  | 66,385 | 0.13814346\% |
| Amherst SD |  | 209,864 | 0.43671520\% |
| Andover SD |  | 28,847 | 0.06002899\% |
| Androscoggin Valley Reg Refuse |  | 2,077 | 0.00432212\% |
| Ashland SD |  | 24,437 | 0.05085203\% |
| Auburn SD |  | 65,186 | 0.13564841\% |
| Barnstead SD |  | 61,611 | 0.12820903\% |
| Barrington SD |  | 115,603 | 0.24056335\% |
| Bartlett SD |  | 36,109 | 0.07514080\% |
| Bath SD |  | 9,758 | 0.02030585\% |
| Bcep Solid Waste District |  | 595 | 0.00123816\% |
| Bedford SD |  | 535,372 | 1.11407908\% |
| Belknap County |  | 101,148 | 0.21048331\% |
| Belknap County Conserv. Dist |  | 159 | 0.00033087\% |
| Berlin - Emp/Fire/Pol |  | 113,126 | 0.23540886\% |
| Berlin Housing Authority |  | 811 | 0.00168765\% |
| Berlin Water Works |  | 1,961 | 0.00408073\% |
| Bethlehem SD |  | 25,761 | 0.05360720\% |
| Bow SD - SAU 67 |  | 227,129 | 0.47264270\% |
| Brentwood SD |  | 43,072 | 0.08963041\% |
| Brookline Public Library |  | 195 | 0.00040578\% |
| Brookline SD |  | 70,596 | 0.14690631\% |
| Campton SD |  | 45,080 | 0.09380895\% |
| Candia SD |  | 37,455 | 0.07794175\% |
| Carroll County |  | 110,384 | 0.22970291\% |
| Center Conway Fire Precinct |  | 2,055 | 0.00427634\% |
| Central Hooksett Wtr Precinct |  | 512 | 0.00106544\% |
| Cheshire County |  | 103,042 | 0.21442462\% |
| Chester SD - (SAU 82) |  | 60,050 | 0.12496068\% |
| Chesterfield SD |  | 39,024 | 0.08120675\% |
| Chichester SD |  | 31,045 | 0.06460290\% |
| City of Claremont |  | 104,913 | 0.21831806\% |
| City of Concord |  | 635,576 | 1.32259798\% |
| City of Dover |  | 812,146 | 1.69003024\% |
| City of Franklin |  | 102,816 | 0.21395432\% |
| City of Keene |  | 316,205 | 0.65800486\% |
| City of Laconia |  | 260,087 | 0.54122645\% |
| City of Lebanon |  | 230,381 | 0.47940993\% |
| City of Manchester |  | 1,596,988 | 3.32324239\% |
| City of Nashua |  | 1,365,016 | 2.84052168\% |
| City of Portsmouth |  | 466,020 | 0.96976146\% |
| City of Rochester |  | 284,479 | 0.59198483\% |
| City of Somersworth |  | 126,939 | 0.26415293\% |
| Claremont SD |  | 217,036 | 0.45163973\% |

# NEW HAMPSHIRE RETIREMENT SYSTEM COST-SHARING MULTIPLE-EMPLOYER OTHER POSTEMPLOYMENT BENEFIT (OPEB) PLAN Schedule of Employer Allocations Year ended June 30, 2021 

| Entity | 2021 Employer <br> Contribution | Proportionate <br>  <br>  <br> Cocheco Academy of The Arts | $\$$ |
| :--- | ---: | ---: | ---: |
| Colebrook SD | 1,887 |  | $0.00392674 \%$ |
| Community College System of NH |  | 27,903 |  |

## NEW HAMPSHIRE RETIREMENT SYSTEM COST-SHARING MULTIPLE-EMPLOYER OTHER POSTEMPLOYMENT BENEFIT (OPEB) PLAN Schedule of Employer Allocations Year ended June 30, 2021

| Entity | 2021 Employer Contribution |  | Proportionate Share |
| :---: | :---: | :---: | :---: |
| Henniker SD | \$ | 54,020 | 0.11241259\% |
| Hill SD |  | 6,854 | 0.01426279\% |
| Hillsboro-Deering SD |  | 172,277 | 0.35849877\% |
| Hillsborough County |  | 338,769 | 0.70495927\% |
| Hinsdale SD |  | 86,144 | 0.17926083\% |
| Holderness SD |  | 30,389 | 0.06323780\% |
| Hollis SD |  | 100,326 | 0.20877277\% |
| Hollis-Brookline Coop |  | 168,200 | 0.35001476\% |
| Hooksett Public Library |  | 1,051 | 0.00218707\% |
| Hooksett SD |  | 143,343 | 0.29828874\% |
| Hooksett Sewer Commission |  | 1,183 | 0.00246176\% |
| Hooksett Village Wtr Precinct |  | 1,031 | 0.00214545\% |
| Hopkinton SD |  | 135,357 | 0.28167032\% |
| Hudson SD |  | 354,452 | 0.73759472\% |
| Inter-Lakes SD |  | 185,437 | 0.38588399\% |
| Jackson SD |  | 8,270 | 0.01720941\% |
| Jaffrey-Rindge Coop SD |  | 171,547 | 0.35697968\% |
| John Stark SD |  | 89,694 | 0.18664818\% |
| Kearsarge Reg SD - SAU 65 |  | 281,392 | 0.58556096\% |
| Keene SD |  | 401,305 | 0.83509318\% |
| Kensington SD |  | 24,327 | 0.05062312\% |
| Laconia Housing \& Redevelopmnt |  | 3,961 | 0.00824262\% |
| Laconia SD |  | 254,522 | 0.52964600\% |
| Laconia Water Works |  | 2,966 | 0.00617208\% |
| Lafayette Reg SD |  | 19,466 | 0.04050765\% |
| Lakes Region Mutual Fire Aid |  | 4,318 | 0.00898552\% |
| Lakes Region Planning Comm. |  | 637 | 0.00132556\% |
| Land \& Comm Heritage Inv Prog |  | 1,242 | 0.00258453\% |
| Landaff SD |  | 1,413 | 0.00294037\% |
| Lebanon SD |  | 297,521 | 0.61912450\% |
| Lempster SD |  | 14,227 | 0.02960559\% |
| Lincoln-Woodstock Coop SD |  | 52,758 | 0.10978644\% |
| Lisbon Reg SD |  | 47,546 | 0.09894056\% |
| Litchfield SD |  | 161,721 | 0.33653232\% |
| Littleton Public Library |  | 422 | 0.00087816\% |
| Littleton SD |  | 107,852 | 0.22443396\% |
| Littleton Water \& Light Dept |  | 3,838 | 0.00798666\% |
| Londonderry SD |  | 599,559 | 1.24764863\% |
| Lower Bartlett Water Precinct |  | 54 | 0.00011237\% |
| Lyme SD |  | 39,789 | 0.08279868\% |
| Madison SD |  | 21,152 | 0.04401612\% |
| Manchester SD |  | 1,482,152 | 3.08427512\% |
| Marlborough SD |  | 24,968 | 0.05195701\% |
| Marlow SD |  | 6,441 | 0.01340336\% |
| Mascenic Reg SD |  | 115,706 | 0.24077769\% |
| Mascoma Valley Regional SD |  | 157,183 | 0.32708900\% |
| Mason SD (SAU 89) |  | 9,820 | 0.02043487\% |

## NEW HAMPSHIRE RETIREMENT SYSTEM COST-SHARING MULTIPLE-EMPLOYER OTHER POSTEMPLOYMENT BENEFIT (OPEB) PLAN Schedule of Employer Allocations Year ended June 30, 2021

| Entity | 2021 Employer Contribution |  | Proportionate Share |
| :---: | :---: | :---: | :---: |
| Meriden Village Water District | \$ | 154 | 0.00032047\% |
| Merrimack SD |  | 465,140 | 0.96793023\% |
| Merrimack Valley SD |  | 292,967 | 0.60964788\% |
| Merrimack Village District |  | 3,354 | 0.00697949\% |
| Middleton SD |  | 14,597 | 0.03037554\% |
| Milan SD |  | 10,531 | 0.02191442\% |
| Milford Area Communication Ctr |  | 979 | 0.00203724\% |
| Milford SD |  | 302,051 | 0.62855118\% |
| Milton SD |  | 61,578 | 0.12814036\% |
| Monadnock Reg SD- SAU 93 |  | 210,790 | 0.43864216\% |
| Monroe SD |  | 14,601 | 0.03038386\% |
| Mont Vernon SD |  | 29,821 | 0.06205583\% |
| Moultonborough SD - SAU 45 |  | 98,827 | 0.20565344\% |
| Nashua Airport Authority |  | 814 | 0.00169389\% |
| Nashua Housing Redevelop Auth |  | 4,035 | 0.00839661\% |
| Nelson SD |  | 8,044 | 0.01673911\% |
| New Boston SD |  | 54,531 | 0.11347595\% |
| New Castle SD |  | 9,536 | 0.01984388\% |
| New London-Springfield Wtr Sys |  | 515 | 0.00107169\% |
| Newfields SD |  | 16,374 | 0.03407337\% |
| Newfound Area SD |  | 153,143 | 0.31868199\% |
| Newington SD |  | 8,691 | 0.01808548\% |
| Newmarket Housing Authority |  | 246 | 0.00051191\% |
| Newmarket SD |  | 154,439 | 0.32137889\% |
| Newport SD |  | 108,214 | 0.22518726\% |
| Next Charter School |  | 7,932 | 0.01650605\% |
| NH Comm Development Fin Auth |  | 870 | 0.00181042\% |
| NH Municipal Bond Bank |  | 635 | 0.00132140\% |
| North Conway Wtr Precinct |  | 7,849 | 0.01633333\% |
| North Country Charter Academy |  | 3,437 | 0.00715220\% |
| North Country Edu Srve Ag Inc |  | 8,227 | 0.01711993\% |
| North Hampton SD |  | 62,452 | 0.12995911\% |
| Northumberland SD |  | 46,715 | 0.09721129\% |
| Northwood SD |  | 42,518 | 0.08847757\% |
| Nottingham SD |  | 56,463 | 0.11749633\% |
| Oyster River Coop SD |  | 344,300 | 0.71646897\% |
| Pease Development Authority |  | 42,815 | 0.08909561\% |
| Pelham SD |  | 201,962 | 0.42027159\% |
| Pembroke SD |  | 158,486 | 0.32980047\% |
| Pemi Baker Coop |  | 92,926 | 0.19337379\% |
| Piermont SD |  | 8,113 | 0.01688270\% |
| Pittsburg SD |  | 18,342 | 0.03816867\% |
| Pittsfield SD |  | 71,346 | 0.14846702\% |
| Plainfield SD |  | 39,257 | 0.08169161\% |
| Plaistow Public Library |  | 529 | 0.00110082\% |
| Plymouth SD |  | 64,504 | 0.13422920\% |
| Plymouth Village Water \& Sewer |  | 1,398 | 0.00290916\% |

## NEW HAMPSHIRE RETIREMENT SYSTEM COST-SHARING MULTIPLE-EMPLOYER OTHER POSTEMPLOYMENT BENEFIT (OPEB) PLAN Schedule of Employer Allocations Year ended June 30, 2021

| Entity | 2021 Employer Contribution |  | Proportionate Share |
| :---: | :---: | :---: | :---: |
| Portsmouth Housing Authority | \$ | 4,556 | 0.00948078\% |
| Portsmouth SD |  | 452,351 | 0.94131704\% |
| Profile SD |  | 38,110 | 0.07930477\% |
| Prospect Mountain High School |  | 62,943 | 0.13098085\% |
| Raymond SD |  | 153,419 | $0.31925633 \%$ |
| Rivendell Interstate SD |  | 19,278 | 0.04011644\% |
| Rochester SD |  | 485,563 | 1.01042935\% |
| Rockingham County |  | 254,603 | 0.52981455\% |
| Rockingham Planning Comm |  | 1,131 | 0.00235355\% |
| Rollinsford SD |  | 21,840 | 0.04544781\% |
| Rumney SD |  | 18,709 | 0.03893238\% |
| Rye SD |  | 87,508 | 0.18209924\% |
| Rye Water District |  | 759 | 0.00157944\% |
| Salem Housing Authority |  | 995 | 0.00207054\% |
| Salem SD |  | 512,923 | 1.06736397\% |
| Sanborn Regional SD |  | 222,375 | 0.46274989\% |
| Sanbornton Public Library |  | 245 | 0.00050983\% |
| Sandown Public Library |  | 267 | 0.00055561\% |
| SAU 02 |  | 3,414 | 0.00710434\% |
| SAU 03 |  | 151,697 | 0.31567294\% |
| SAU 06 |  | 2,843 | 0.00591612\% |
| SAU 07 |  | 3,678 | 0.00765371\% |
| SAU 09 |  | 3,520 | 0.00732492\% |
| SAU 13 |  | 2,534 | 0.00527311\% |
| SAU 15 |  | 2,166 | 0.00450732\% |
| SAU 16 |  | 9,989 | 0.02078655\% |
| SAU 19 |  | 7,489 | 0.01558419\% |
| SAU 20 |  | 2,150 | 0.00447403\% |
| SAU 21 |  | 7,516 | 0.01564037\% |
| SAU 23 |  | 16,330 | 0.03398181\% |
| SAU 24 |  | 13,818 | 0.02875448\% |
| SAU 29 |  | 9,284 | 0.01931948\% |
| SAU 34 |  | 1,967 | 0.00409322\% |
| SAU 35 |  | 7,428 | 0.01545725\% |
| SAU 39 |  | 7,230 | 0.01504522\% |
| SAU 41 |  | 5,186 | 0.01079177\% |
| SAU 42 |  | 1,266,452 | $2.63541553 \%$ |
| SAU 44 |  | 14,799 | 0.03079589\% |
| SAU 46 |  | 3,364 | 0.00700030\% |
| SAU 48 |  | 7,747 | 0.01612107\% |
| SAU 50 |  | 4,177 | 0.00869210\% |
| SAU 53 |  | 32,459 | 0.06754536\% |
| SAU 55 |  | 4,555 | 0.00947870\% |
| SAU 56 |  | 5,023 | 0.01045258\% |
| SAU 58 |  | 1,084 | 0.00225574\% |
| SAU 67 |  | 5,361 | 0.01115594\% |
| SAU 70 |  | 4,589 | 0.00954945\% |

# NEW HAMPSHIRE RETIREMENT SYSTEM COST-SHARING MULTIPLE-EMPLOYER OTHER POSTEMPLOYMENT BENEFIT (OPEB) PLAN Schedule of Employer Allocations Year ended June 30, 2021 

| Entity | 2021 Employer Contribution |  | Proportionate Share |
| :---: | :---: | :---: | :---: |
| Seabrook SD | \$ | 116,662 | 0.24276707\% |
| Seacoast Charter School |  | 14,072 | 0.02928304\% |
| Shaker Regional SD - SAU 80 |  | 171,725 | 0.35735009\% |
| Somersworth Housing Authority |  | 1,683 | 0.00350223\% |
| Somersworth SD |  | 165,243 | 0.34386141\% |
| Souhegan Coop SD |  | 124,611 | 0.25930850\% |
| South Hampton SD |  | 13,638 | 0.02837991\% |
| Southern NH Planning Comm |  | 1,736 | 0.00361252\% |
| Stark SD |  | 2,400 | 0.00499427\% |
| State of New Hampshire |  | 9,474,996 | 19.71693485\% |
| Stewartstown SD |  | 8,438 | 0.01755900\% |
| Stoddard SD |  | 5,988 | 0.01246069\% |
| Strafford County |  | 304,709 | 0.63408233\% |
| Strafford SD |  | 42,542 | 0.08852751\% |
| Stratford SD |  | 8,114 | 0.01688478\% |
| Stratham SD |  | 88,777 | 0.18473995\% |
| Sullivan County |  | 98,917 | 0.20584072\% |
| Sunapee SD |  | 87,998 | 0.18311890\% |
| Swnh District Fire Mutual Aid |  | 5,699 | 0.01185930\% |
| Tamworth SD |  | 33,193 | 0.06907277\% |
| Thornton Public School Library |  | 84 | 0.00017480\% |
| Thornton SD |  | 34,030 | 0.07081452\% |
| Tilton-Northfield Fire Dist |  | 41,883 | 0.08715617\% |
| Timberlane Reg SD |  | 505,564 | 1.05205031\% |
| Town of Alexandria |  | 3,432 | 0.00714180\% |
| Town of Allenstown |  | 30,368 | 0.06319410\% |
| Town of Alstead |  | 4,079 | 0.00848817\% |
| Town of Alton |  | 45,740 | 0.09518237\% |
| Town of Amherst |  | 64,172 | 0.13353833\% |
| Town of Andover |  | 4,426 | 0.00921026\% |
| Town of Antrim |  | 18,755 | 0.03902810\% |
| Town of Ashland |  | 14,634 | 0.03045253\% |
| Town of Atkinson |  | 26,880 | 0.05593577\% |
| Town of Auburn |  | 32,296 | 0.06720616\% |
| Town of Barnstead |  | 28,462 | 0.05922782\% |
| Town of Barrington |  | 36,775 | 0.07652671\% |
| Town of Bartlett |  | 10,266 | 0.02136297\% |
| Town of Bedford |  | 225,081 | 0.46838093\% |
| Town of Belmont |  | 69,987 | 0.14563902\% |
| Town of Bennington |  | 5,783 | 0.01203410\% |
| Town of Bethlehem |  | 15,329 | 0.03189879\% |
| Town of Boscawen |  | 18,852 | 0.03922995\% |
| Town of Bow |  | 64,324 | 0.13385463\% |
| Town of Bradford |  | 8,783 | 0.01827693\% |
| Town of Brentwood |  | 18,505 | 0.03850787\% |
| Town of Bristol |  | 46,204 | 0.09614793\% |
| Town of Brookline |  | 32,330 | 0.06727692\% |

# NEW HAMPSHIRE RETIREMENT SYSTEM COST-SHARING MULTIPLE-EMPLOYER OTHER POSTEMPLOYMENT BENEFIT (OPEB) PLAN Schedule of Employer Allocations Year ended June 30, 2021 

| Entity | 2021 Employer Contribution |  | Proportionate Share |
| :---: | :---: | :---: | :---: |
| Town of Campton | \$ | 26,229 | 0.05458108\% |
| Town of Canaan |  | 16,880 | 0.03512633\% |
| Town of Candia |  | 15,710 | 0.03269163\% |
| Town of Canterbury |  | 4,738 | 0.00985951\% |
| Town of Carroll |  | 13,331 | 0.02774106\% |
| Town of Center Harbor |  | 10,804 | 0.02248252\% |
| Town of Charlestown |  | 16,606 | 0.03455615\% |
| Town of Chester |  | 28,456 | $0.05921534 \%$ |
| Town of Chesterfield |  | 14,409 | 0.02998432\% |
| Town of Chichester |  | 12,405 | 0.02581411\% |
| Town of Clarksville |  | 122 | 0.00025388\% |
| Town of Colebrook |  | 12,953 | 0.02695447\% |
| Town of Conway |  | 81,556 | 0.16971346\% |
| Town of Cornish |  | 691 | 0.00143793\% |
| Town of Croydon |  | 119 | 0.00024763\% |
| Town of Danville |  | 13,986 | 0.02910408\% |
| Town of Deerfield |  | 19,649 | 0.04088847\% |
| Town of Deering |  | 4,379 | 0.00911245\% |
| Town of Derry |  | 444,107 | 0.92416174\% |
| Town of Dorchester |  | 254 | 0.00052856\% |
| Town of Dublin |  | 7,074 | 0.01472060\% |
| Town of Dunbarton |  | 12,890 | 0.02682337\% |
| Town of Durham |  | 148,190 | 0.30837507\% |
| Town of East Kingston |  | 13,795 | 0.02870662\% |
| Town of Effingham |  | 2,382 | 0.00495681\% |
| Town of Enfield |  | 21,272 | 0.04426584\% |
| Town of Epping |  | 66,371 | 0.13811433\% |
| Town of Epsom |  | 23,581 | 0.04907074\% |
| Town of Exeter |  | 164,399 | 0.34210509\% |
| Town of Farmington |  | 31,256 | 0.06504198\% |
| Town of Fitzwilliam |  | 7,885 | 0.01640824\% |
| Town of Francestown |  | 650 | 0.00135261\% |
| Town of Franconia |  | 8,185 | 0.01703253\% |
| Town of Freedom |  | 6,554 | 0.01363851\% |
| Town of Gilford |  | 100,661 | 0.20946989\% |
| Town of Gilmanton |  | 22,273 | 0.04634886\% |
| Town of Goffstown |  | 150,499 | 0.31317997\% |
| Town of Gorham |  | 21,376 | 0.04448226\% |
| Town of Goshen |  | 479 | 0.00099677\% |
| Town of Grafton |  | 5,002 | 0.01040888\% |
| Town of Grantham |  | 13,956 | 0.02904165\% |
| Town of Greenfield |  | 6,904 | 0.01436684\% |
| Town of Greenland |  | 34,251 | 0.07127441\% |
| Town of Greenville |  | 13,185 | 0.02743724\% |
| Town of Groton |  | 279 | 0.00058058\% |
| Town of Hampstead |  | 50,527 | 0.10514385\% |
| Town of Hampton |  | 274,554 | 0.57133146\% |

# NEW HAMPSHIRE RETIREMENT SYSTEM COST-SHARING MULTIPLE-EMPLOYER OTHER POSTEMPLOYMENT BENEFIT (OPEB) PLAN Schedule of Employer Allocations Year ended June 30, 2021 

| Entity | 2021 Employer <br> Contribution | Proportionate <br>  <br>  <br> Town of Hampton Falls | $\$$ |
| :--- | ---: | ---: | ---: |
| Town of Hancock | 20,234 | $0.04210582 \%$ |  |
| Town of Hanover |  | 6,382 |  |

# NEW HAMPSHIRE RETIREMENT SYSTEM COST-SHARING MULTIPLE-EMPLOYER OTHER POSTEMPLOYMENT BENEFIT (OPEB) PLAN Schedule of Employer Allocations Year ended June 30, 2021 

| Entity | 2021 Employer Contribution |  | Proportionate Share |
| :---: | :---: | :---: | :---: |
| Town of New London | \$ | 32,175 | 0.06695437\% |
| Town of Newbury |  | 12,335 | 0.02566844\% |
| Town of Newfields |  | 9,289 | 0.01932989\% |
| Town of Newington |  | 59,028 | 0.12283395\% |
| Town of Newmarket |  | 50,489 | 0.10506478\% |
| Town of Newport |  | 53,614 | 0.11156772\% |
| Town of Newton |  | 16,705 | 0.03476217\% |
| Town of North Hampton |  | 86,810 | 0.18064674\% |
| Town of Northfield |  | 20,430 | 0.04251368\% |
| Town of Northumberland |  | 7,532 | 0.01567367\% |
| Town of Northwood |  | 25,892 | 0.05387980\% |
| Town of Nottingham |  | 20,321 | 0.04228686\% |
| Town of Orford |  | 3,227 | 0.00671521\% |
| Town of Ossipee |  | 25,850 | 0.05379240\% |
| Town of Pelham |  | 157,822 | 0.32841872\% |
| Town of Pembroke |  | 33,389 | 0.06948063\% |
| Town of Peterborough |  | 49,208 | 0.10239909\% |
| Town of Piermont |  | 2,192 | 0.00456143\% |
| Town of Pittsburg |  | 2,972 | 0.00618457\% |
| Town of Pittsfield |  | 23,163 | 0.04820090\% |
| Town of Plainfield |  | 7,967 | 0.01657888\% |
| Town of Plaistow |  | 59,025 | 0.12282771\% |
| Town of Plymouth |  | 62,245 | 0.12952835\% |
| Town of Raymond |  | 54,695 | 0.11381722\% |
| Town of Rindge |  | 25,673 | 0.05342407\% |
| Town of Rollinsford |  | 8,173 | 0.01700755\% |
| Town of Rumney |  | 3,910 | 0.00813649\% |
| Town of Rye |  | 70,878 | 0.14749314\% |
| Town of Salem |  | 506,085 | 1.05313448\% |
| Town of Salisbury |  | 194 | 0.00040370\% |
| Town of Sanbornton |  | 22,729 | 0.04729777\% |
| Town of Sandown |  | 22,024 | 0.04583071\% |
| Town of Sandwich |  | 7,295 | 0.01518049\% |
| Town of Seabrook |  | 212,551 | 0.44230670\% |
| Town of Shelburne |  | 261 | 0.00054313\% |
| Town of South Hampton |  | 3,290 | 0.00684631\% |
| Town of Springfield |  | 5,203 | 0.01082715\% |
| Town of Stark |  | 104 | 0.00021642\% |
| Town of Stewartstown |  | 114 | 0.00023723\% |
| Town of Strafford |  | 18,581 | 0.03866602\% |
| Town of Stratford |  | 251 | 0.00052232\% |
| Town of Stratham |  | 40,127 | 0.08350203\% |
| Town of Sugar Hill |  | 5,927 | 0.01233375\% |
| Town of Sunapee |  | 19,724 | 0.04104454\% |
| Town of Sutton |  | 7,950 | 0.01654350\% |
| Town of Swanzey |  | 29,237 | 0.06084056\% |
| Town of Tamworth |  | 9,211 | 0.01916757\% |

# NEW HAMPSHIRE RETIREMENT SYSTEM COST-SHARING MULTIPLE-EMPLOYER OTHER POSTEMPLOYMENT BENEFIT (OPEB) PLAN Schedule of Employer Allocations Year ended June 30, 2021 

| Entity | 2021 Employer Contribution |  | Proportionate Share |
| :---: | :---: | :---: | :---: |
| Town of Thornton | \$ | 14,136 | 0.02941622\% |
| Town of Tilton |  | 38,912 | 0.08097369\% |
| Town of Troy |  | 7,514 | 0.01563621\% |
| Town of Troy Water And Sewer |  | 430 | 0.00089481\% |
| Town of Tuftonboro |  | 19,532 | 0.04064500\% |
| Town of Unity |  | 416 | 0.00086567\% |
| Town of Wakefield |  | 45,633 | 0.09495971\% |
| Town of Walpole |  | 18,189 | 0.03785029\% |
| Town of Warner |  | 12,195 | 0.02537711\% |
| Town of Warren |  | 1,843 | 0.00383518\% |
| Town of Washington |  | 2,706 | 0.00563103\% |
| Town of Waterville Valley |  | 20,884 | 0.04345843\% |
| Town of Weare |  | 37,348 | 0.07771909\% |
| Town of Webster |  | 4,999 | 0.01040264\% |
| Town of Westmoreland |  | 592 | 0.00123192\% |
| Town of Whitefield |  | 15,102 | 0.03142641\% |
| Town of Wilmot |  | 3,241 | 0.00674434\% |
| Town of Wilton |  | 21,843 | 0.04545406\% |
| Town of Winchester |  | 16,089 | 0.03348031\% |
| Town of Windham |  | 164,216 | 0.34172428\% |
| Town of Wolfeboro |  | 81,782 | 0.17018375\% |
| Town of Woodstock |  | 19,105 | 0.03975643\% |
| Unity SD |  | 11,298 | 0.02351050\% |
| Village District of Eastman |  | 649 | 0.00135053\% |
| Village District of Eidelweiss |  | 317 | 0.00065966\% |
| Virtual Lrng Acad Charter Schl |  | 71,166 | 0.14809245\% |
| Wakefield SD |  | 46,519 | 0.09680343\% |
| Warner Village Water District |  | 323 | 0.00067214\% |
| Warren SD |  | 11,270 | 0.02345224\% |
| Washington SD |  | 6,040 | 0.01256890\% |
| Waterville Estates Village Dis |  | 858 | 0.00178545\% |
| Waterville Valley SD |  | 8,916 | 0.01855370\% |
| Weare SD |  | 96,921 | 0.20168716\% |
| Weeks Public Library |  | 328 | 0.00068255\% |
| Wentworth SD |  | 9,111 | 0.01895948\% |
| Westmoreland SD |  | 16,961 | 0.03529489\% |
| White Mountains Reg SD |  | 141,279 | 0.29399367\% |
| Wilton-Lyndeborough Coop SD |  | 75,317 | 0.15673045\% |
| Winchester SD |  | 41,282 | 0.08590552\% |
| Windham SD |  | 358,416 | 0.74584358\% |
| Winnacunnet Coop SD |  | 186,942 | 0.38901581\% |
| Winnisquam Reg SD |  | 171,834 | 0.35757691\% |
| Woodsville Fire District |  | 1,229 | 0.00255748\% |
| Woodsville Water \& Light Dept |  | 1,063 | 0.00221204\% |
|  | \$ | 48,055,116 | 100.0000\% |

## COST-SHARING MULTIPLE-EMPLOYER OTHER POSTEMPLOYMENT (OPEB) PLAN <br> Schedule of OPEB Amounts by Employer

Year ended June 30, 2021
Deferred Outtlows of Resources


## COST-SHARING MULTIPLE-EMPLOYER OTHER POSTEMPLOYMENT (OPEB) PLAN <br> Schedule of OPEB Amounts by Employer

Year ended June 30, 2021
Deferred Outtlows of Resources


## COST-SHARING MULTIPLE-EMPLOYER OTHER POSTEMPLOYMENT (OPEB) PLAN <br> Schedule of OPEB Amounts by Employer

Year ended June 30, 2021

|  |  |  |  |  |  |  |  |  |  |  | Deferred Inflows of Resources |  |  |  |  |  |  |  |  |  | OPEB Expense |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Employer | Net OPEB <br> Liability |  | Differences <br> Between Expected and Actual Experience |  | Changes of Assumptions |  | Changes in Proportion |  | Total Deferred Outflows of Resources |  | Differences Between Expected and Actual Experience |  | Net Difference Between Projected and Actual Investment Earnings on OPEB Plan Investments |  | Changes of Assumptions |  | Changes in Proportion |  | Total Deferred Inflows of Resources |  | Proportionate Share of Plan OPEB Expense |  | Net Amortization of Deferred Amounts from Changes in Proportion |  | Total Employer OPEB Expense |
| Lakes Region Planning Comm. | \$ | 5,308 | \$ | - | \$ |  | \$ | - | s |  | S | (1) | S | (66) | \$ | - | \$ | (1) | \$ | (68) | S | 253 | S | ${ }^{(129)}$ | 124 |
| Land \& Comm Heritage Inv Prog |  | 10,350 |  | - |  |  |  | - |  | - |  | (2) |  | (129) |  | - |  | (1) |  | (132) |  | 493 |  | (21) | 472 |
| Landaff SD |  | 11,775 |  | - |  |  |  | 5 |  | 5 |  | (2) |  | (147) |  | - |  | - |  | (149) |  | 561 |  | 783 | 1,344 |
| Lebanon SD |  | 2,479,326 |  | - |  |  |  | - |  | - |  | (517) |  | (30,971) |  |  |  | (204) |  | $(31,692)$ |  | 118,084 |  | 10,226 | 128,310 |
| Lempster SD |  | 118,558 |  | - |  |  |  | 58 |  | 58 |  | (25) |  | $(1,481)$ |  |  |  |  |  | $(1,506)$ |  | 5,647 |  | 7,851 | 13,498 |
| Lincoln-Woodstock Coop SD |  | 439,647 |  | - |  |  |  | - |  | - |  | (92) |  | $(5,492)$ |  |  |  | (39) |  | $(5,623)$ |  | 20,939 |  | $(3,541)$ | 17,398 |
| Lisbon Reg SD |  | 396,214 |  | - |  |  |  | - |  | - |  | (83) |  | $(4,949)$ |  |  |  | (12) |  | $(5,044)$ |  | 18,871 |  | 3,629 | 22,500 |
| Litchfield SD |  | 1,347,667 |  | - |  |  |  |  |  | - |  | (281) |  | $(16,835)$ |  |  |  | (364) |  | $(17,480)$ |  | 64,186 |  | $(25,135)$ | 39,051 |
| Littleton Public Library |  | 3,517 |  | - |  |  |  | - |  | - |  | (1) |  | (44) |  |  |  | - |  | (45) |  | 167 |  | (74) | 93 |
| Littleton SD |  | 898,761 |  | - |  |  |  |  |  | - |  | (188) |  | (11,227) |  |  |  | (561) |  | $(11,976)$ |  | 42,806 |  | $(54,888)$ | $(12,082)$ |
| Littleton Water \& Light Dept |  | 31,983 |  | - |  |  |  | 17 |  | 17 |  | (7) |  | (400) |  |  |  | - |  | (407) |  | 1,523 |  | 2,033 | 3,556 |
| Londonderry SD |  | 4,996,294 |  | - |  |  |  | 166 |  | 166 |  | $(1,042)$ |  | $(62,412)$ |  |  |  | - |  | $(63,454)$ |  | 237,960 |  | 81,392 | 319,352 |
| Lower Bartlett Water Precinct |  | 450 |  |  |  |  |  | 4 |  | 4 |  |  |  | (6) |  |  |  |  |  | (6) |  | 21 |  | 484 | 505 |
| Lyme SD |  | 331,573 |  | - |  |  |  | 43 |  | 43 |  | (69) |  | $(4,142)$ |  |  |  | - |  | $(4,211)$ |  | 15,792 |  | 11,205 | 26,997 |
| Lyndeborough - Police |  |  |  |  |  |  |  | - |  | - |  |  |  |  |  |  |  |  |  |  |  |  |  | (400) | (400) |
| Madison SD |  | 176,266 |  | - |  |  |  | - |  | - |  | (37) |  | $(2,202)$ |  |  |  | (48) |  | $(2,287)$ |  | 8,395 |  | $(5,462)$ | 2,933 |
| Manchester SD |  | 12,351,190 |  | - |  |  |  |  |  | - |  | $(2,577)$ |  | $(154,288)$ |  | - |  | $(1,982)$ |  | $(158,847)$ |  | 588,254 |  | $(106,097)$ | 482,157 |
| Marlborough SD |  | 208,065 |  | - |  |  |  | 162 |  | 162 |  | (43) |  | $(2,599)$ |  |  |  |  |  | $(2,642)$ |  | 9,910 |  | 20,680 | 30,590 |
| Marlow SD |  | 53,675 |  | - |  |  |  | 10 |  | 10 |  | (11) |  | (670) |  |  |  | - |  | (681) |  | 2,556 |  | 2,793 | 5,349 |
| Mascenic Reg SD |  | 964,211 |  | - |  |  |  | 331 |  | 331 |  | (201) |  | $(12,045)$ |  |  |  |  |  | $(12,246)$ |  | 45,923 |  | 50,653 | 96,576 |
| Mascoma Valley Regional SD |  | 1,309,850 |  | - |  |  |  | - |  | - |  | (273) |  | $(16,362)$ |  |  |  | (208) |  | $(16,843)$ |  | 62,385 |  | $(11,308)$ | 51,077 |
| Mason SD (SAU 89) |  | 81,833 |  | - |  |  |  | 17 |  | 17 |  | (17) |  | $(1,022)$ |  |  |  | - |  | $(1,039)$ |  | 3,897 |  | 3,020 | 6,917 |
| Meriden Village Water District |  | 1,283 |  | - |  |  |  |  |  | - |  |  |  | (16) |  |  |  | - |  | (16) |  | 61 |  | (37) | 24 |
| Merrimack SD |  | 3,876,143 |  | - |  |  |  | 419 |  | 419 |  | (809) |  | $(48,420)$ |  | - |  | - |  | $(49,229)$ |  | 184,610 |  | 85,309 | 269,919 |
| Merrimack Valley SD |  | 2,441,377 |  | - |  |  |  | 25 |  | 25 |  | (509) |  | $(30,497)$ |  |  |  | - |  | (31,006) |  | 116,276 |  | 28,804 | 145,080 |
| Merrimack Village District |  | 27,950 |  | - |  |  |  | 24 |  | 24 |  | (6) |  | (349) |  |  |  | - |  | (355) |  | 1,331 |  | 2,986 | 4,317 |
| Middleton SD |  | 121,641 |  | - |  |  |  | 67 |  | 67 |  | (25) |  | $(1,520)$ |  | - |  | - |  | $(1,545)$ |  | 5,793 |  | 9,405 | 15,198 |
| Milan SD |  | 87,758 |  | - |  |  |  | 10 |  | 10 |  | (18) |  | $(1,096)$ |  |  |  | - |  | $(1,144)$ |  | 4,180 |  | 3,000 | 7,180 |
| Milford Area Communication Ctr |  | 8,158 |  | - |  |  |  | - |  | - |  | (2) |  | (102) |  | - |  | (3) |  | (107) |  | 389 |  | (317) | 72 |
| Milford SD |  | 2,517,076 |  | - |  |  |  | - |  | - |  | (525) |  | $(31,443)$ |  |  |  | $(1,107)$ |  | $(33,075)$ |  | 119,882 |  | $(91,414)$ | 28,468 |
| Milton SD |  | 513,147 |  | - |  |  |  | - |  | - |  | (107) |  | $(6,410)$ |  |  |  | (222) |  | $(6,739)$ |  | 24,440 |  | $(22,528)$ | 1,912 |
| Monadnock Reg SD- SAU 93 |  | 1,756,572 |  | - |  |  |  | 61 |  | 61 |  | (366) |  | (21,943) |  |  |  |  |  | $(22,309)$ |  | 83,661 |  | 31,152 | 114,813 |
| Monroe SD |  | 121,674 |  | - |  |  |  |  |  | - |  | (25) |  | $(1,520)$ |  |  |  | (78) |  | $(1,623)$ |  | 5,795 |  | $(7,877)$ | $(2,082)$ |
| Mont Vernon SD |  | 248,507 |  | - |  |  |  | 78 |  | 78 |  | (52) |  | $(3,104)$ |  | - |  | - |  | $(3,156)$ |  | 11,836 |  | 14,011 | 25,847 |
| Moultonborough SD - SAU 45 |  | 823,553 |  | - |  |  |  |  |  | - |  | (172) |  | $(10,288)$ |  |  |  | (161) |  | $(10,621)$ |  | 39,224 |  | $(11,302)$ | 27,922 |
| Nashua Airport Authority |  | 6,783 |  | - |  |  |  | 2 |  | 2 |  | (1) |  | (85) |  |  |  | - |  | (86) |  | 323 |  | 210 | 533 |
| Nashua Housing Redevelop Auth |  | 33,625 |  | - |  |  |  | 11 |  | 11 |  | (7) |  | (420) |  |  |  | - |  | (427) |  | 1,601 |  | 1,279 | 2,880 |
| Nelson SD |  | 67,033 |  | - |  |  |  | 41 |  | 41 |  | (14) |  | (837) |  |  |  | - |  | (851) |  | 3,193 |  | 5,372 | 8,565 |
| New Boston SD |  | 454,422 |  | - |  |  |  |  |  | - |  | (95) |  | $(5,677)$ |  |  |  | (131) |  | $(5,93)$ |  | 21,643 |  | $(10,794)$ | 10,849 |
| New Castle SD |  | 79,466 |  | - |  |  |  | 5 |  | 5 |  | (17) |  | (993) |  |  |  | - |  | $(1,010)$ |  | 3,785 |  | 928 | 4,713 |
| New London-Springfield Wtr Sys |  | 4,292 |  | - |  |  |  | . |  | - |  | (1) |  | (54) |  | - |  | (1) |  | (56) |  | 204 |  | (89) | 115 |
| Newfields SD |  | 136,449 |  | - |  |  |  | - |  | - |  | (28) |  | $(1,704)$ |  |  |  | (99) |  | $(1,831)$ |  | 6,499 |  | (9,711) | $(3,212)$ |
| Newfound Area SD |  | 1,276,184 |  |  |  |  |  | - |  | - |  | (266) |  | (15,942) |  |  |  | (133) |  | $(16341)$ |  | 60,781 |  | $(3,376)$ | 57,405 |
| Newington SD |  | 72,425 |  | - |  |  |  | - |  | - |  | (15) |  | (905) |  |  |  | (22) |  | (942) |  | 3,449 |  | $(1,662)$ | 1,787 |
| Newmarket Housing Authority |  | 2,050 |  |  |  |  |  | 11 |  | 11 |  | ) |  | (26) |  |  |  | - |  | (26) |  | 98 |  | 1,394 | 1,492 |
| Newmarket SD |  | 1,286,984 |  | - |  |  |  | 618 |  | 618 |  | (268) |  | $(16,077)$ |  |  |  | - |  | $(16,345)$ |  | 61,296 |  | 99,149 | 160,445 |
| Newport SD |  | 901,778 |  |  |  |  |  | - |  | - |  | (188) |  | $(11,265)$ |  |  |  | (245) |  | $(11,698)$ |  | 42,949 |  | $(9,682)$ | 33,267 |
| Next Charter School |  | 66,100 |  | - |  |  |  | - |  | - |  | (14) |  | (826) |  | - |  | (8) |  | (848) |  | 3,148 |  | 1,644 | 4,792 |
| NH Comm Development Fin Auth |  | 7,250 |  | - |  |  |  | - |  | - |  | (2) |  | (91) |  |  |  | (5) |  | (98) |  | 345 |  | (569) | (224) |
| NH Municipal Bond Bank |  | 5,292 |  |  |  |  |  | - |  | - |  | (1) |  | (66) |  |  |  | (1) |  | (68) |  | 252 |  | (133) | 119 |
| North Conway Wtr Precinct |  | 65,408 |  | - |  |  |  | 30 |  | 30 |  | (14) |  | (817) |  |  |  | - |  | (831) |  | 3,115 |  | 2,094 | 5,209 |
| North Country Charter Academy |  | 28,641 |  |  |  |  |  | - |  | - |  | (6) |  | (358) |  |  |  | (79) |  | (443) |  | 1,364 |  | $(8,651)$ | $(7,287)$ |
| North Country Edu Srvc Ag Inc |  | 68,558 |  | - |  |  |  | - |  | - |  | (14) |  | (856) |  |  |  | (11) |  | (881) |  | 3,265 |  | (520) | 2,745 |
| North Hampton SD |  | 520,430 |  |  |  |  |  |  |  | - |  | (109) |  | $(6,501)$ |  |  |  | (316) |  | $(6,926)$ |  | 24,787 |  | $(31,931)$ | $(7,144)$ |
| Northumberland SD |  | 389,289 |  | - |  |  |  | 147 |  | 147 |  | (81) |  | $(4,863)$ |  | - |  | ) |  | $(4,944)$ |  | 18,541 |  | 21,532 | 40,073 |
| Northwood SD |  | 354,314 |  | - |  |  |  | 177 |  | 177 |  | (74) |  | $(4,426)$ |  |  |  | - |  | $(4,500)$ |  | 16,875 |  | 24,554 | 41,429 |
| Nottingham SD |  | 470,522 |  | - |  |  |  | - |  | - |  | (98) |  | $(5,878)$ |  |  |  | (163) |  | $(6,139)$ |  | 22,410 |  | $(14,091)$ | 8,319 |
| Oyster River Coop SD |  | 2,869,149 |  |  |  |  |  | 481 |  | 481 |  | (599) |  | $(35,841)$ |  |  |  | - |  | $(36,440)$ |  | 136,650 |  | 92,461 | 229,111 |
| Pease Development Authority |  | 356,789 |  |  |  |  |  |  |  |  |  | (74) |  | $(4,457)$ |  |  |  | - |  | $(4,531)$ |  | 16,993 |  | 4,743 | 21,736 |
| Pelham SD |  | 1,683,006 |  | - |  |  |  | 106 |  | 106 |  | (351) |  | $(21,024)$ |  | - |  | - |  | $(21,375)$ |  | 80,157 |  | 32,986 | 113,143 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | Continued |

## COST-SHARING MULTIPLE-EMPLOYER OTHER POSTEMPLOYMENT (OPEB) PLAN <br> Schedule of OPEB Amounts by Employer

Year ended June 30, 2021
Deferred Outtlows of Resources


## COST-SHARING MULTIPLE-EMPLOYER OTHER POSTEMPLOYMENT (OPEB) PLAN <br> Schedule of OPEB Amounts by Employer

Year ended June 30, 2021
Deferred Outtlows of Resources


## COST-SHARING MULTIPLE-EMPLOYER OTHER POSTEMPLOYMENT (OPEB) PLAN <br> Schedule of OPEB Amounts by Employer

Year ended June 30, 2021

Deferred Outtlows of Resources

\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \& \multicolumn{2}{|r|}{\multirow[b]{2}{*}{\begin{tabular}{l}
Net OPEB \\
Liability
\end{tabular}}} \& \multicolumn{8}{|c|}{(excluding contributions subsequent to June 30, 2021)} \& \multicolumn{10}{|c|}{Deferred Inflows of Resources} \& \multicolumn{6}{|c|}{OPEB Expense} \\
\hline Employer \& \& \& \multicolumn{2}{|l|}{\begin{tabular}{l}
Differences \\
Between Expected and Actual Experience
\end{tabular}} \& \multicolumn{2}{|r|}{Changes of Assumptions} \& \multicolumn{2}{|r|}{Changes in Proportion} \& \multicolumn{2}{|l|}{Total Deferred Outflows of Resources} \& \& \[
\begin{aligned}
\& \text { ces } \\
\& \text { en } \\
\& \text { and } \\
\& \text { and } \\
\& \text { nce }
\end{aligned}
\] \& \multicolumn{2}{|l|}{Net Difference Between Projected and Actual Investment Earnings on OPEB Plan Investments} \& \multicolumn{2}{|l|}{Changes of Assumptions} \& \multicolumn{2}{|r|}{Changes in Proportion} \& \multicolumn{2}{|l|}{Total Deferred Inflows of Resources} \& \multicolumn{2}{|l|}{Proportionate Share of Plan OPEB Expense} \& \multicolumn{2}{|l|}{Net Amortization of Deferred Amounts from Changes in Proportion} \& \multicolumn{2}{|l|}{Total Employer OPEB Expense} \\
\hline Town of Deerfield \& \$ \& 163,741 \& S \& \& \$ \& \& S \& - \& S \& - \& \$ \& (34) \& S \& \((2,045)\) \& \$ \& \& \$ \& (108) \& \$ \& (2,187) \& S \& 7,799 \& S \& (12,908) \& S \& (5,109) \\
\hline Town of Deering \& \& 36,491 \& \& - \& \& - \& \& 66 \& \& 66 \& \& (8) \& \& (456) \& \& - \& \& - \& \& (464) \& \& 1,738 \& \& 4,813 \& \& 6,551 \\
\hline Town of Derry \& \& 3,700,869 \& \& - \& \& - \& \& 546 \& \& 546 \& \& (772) \& \& \((46,230)\) \& \& - \& \& - \& \& \((47,002)\) \& \& 176,262 \& \& 6,227 \& \& 182,489 \\
\hline Town of Dorchester \& \& 2,117 \& \& - \& \& - \& \& 7 \& \& 7 \& \& - \& \& (26) \& \& - \& \& - \& \& (26) \& \& 101 \& \& 921 \& \& 1,022 \\
\hline Town of Dublin \& \& 58,950 \& \& - \& \& - \& \& 47 \& \& 47 \& \& (12) \& \& (736) \& \& - \& \& - \& \& (748) \& \& 2,808 \& \& 2,647 \& \& 5,455 \\
\hline Town of Dunbarton \& \& 107,416 \& \& - \& \& \& \& - \& \& - \& \& (22) \& \& \((1,342)\) \& \& - \& \& (3) \& \& \((1,367)\) \& \& 5,116 \& \& \((1,517)\) \& \& 3,599 \\
\hline Town of Durham \& \& 1,234,909 \& \& - \& \& - \& \& - \& \& - \& \& (258) \& \& \((15,426)\) \& \& \& \& (304) \& \& \((15,988)\) \& \& 58,815 \& \& \((58,942)\) \& \& (127) \\
\hline Town of East Kingston \& \& 114,958 \& \& - \& \& - \& \& 38 \& \& 38 \& \& (24) \& \& \((1,436)\) \& \& - \& \& - \& \& \((1,460)\) \& \& 5,475 \& \& 3,570 \& \& 9,045 \\
\hline Town of Effingham \& \& 19,850 \& \& - \& \& - \& \& - \& \& - \& \& (4) \& \& (248) \& \& - \& \& (158) \& \& (410) \& \& 945 \& \& \((20,573)\) \& \& (19,628) \\
\hline Town of Enfield \& \& 177,266 \& \& - \& \& - \& \& - \& \& - \& \& (37) \& \& \((2,214)\) \& \& - \& \& (4) \& \& \((2,255)\) \& \& 8,443 \& \& \((2,800)\) \& \& 5,643 \\
\hline Town of Epping \& \& 553,088 \& \& - \& \& \& \& 50 \& \& 50 \& \& (115) \& \& \((6,909)\) \& \& - \& \& - \& \& \((7,024)\) \& \& 26,342 \& \& 2,739 \& \& 29,081 \\
\hline Town of Epsom \& \& 196,507 \& \& - \& \& - \& \& 28 \& \& 28 \& \& (41) \& \& \((2,455)\) \& \& - \& \& - \& \& \((2,496)\) \& \& 9,359 \& \& 3,074 \& \& 12,433 \\
\hline Town of Exeter \& \& 1,369,983 \& \& - \& \& \& \& - \& \& - \& \& (286) \& \& \((17,113)\) \& \& \& \& (408) \& \& \((17,807)\) \& \& 65,249 \& \& \((66,933)\) \& \& \((1,684)\) \\
\hline Town of Farmington \& \& 260,465 \& \& - \& \& - \& \& - \& \& - \& \& (54) \& \& \((3,254)\) \& \& - \& \& (125) \& \& \((3,433)\) \& \& 12,405 \& \& \((17,923)\) \& \& \((5,518)\) \\
\hline Town of Fitzwilliam \& \& 65,708 \& \& - \& \& - \& \& 27 \& \& 27 \& \& (14) \& \& (821) \& \& - \& \& - \& \& (835) \& \& 3,129 \& \& 2,446 \& \& 5,575 \\
\hline Town of Francestown \& \& 5,417 \& \& - \& \& - \& \& \& \& \& \& (1) \& \& (68) \& \& - \& \& - \& \& (69) \& \& 258 \& \& (40) \& \& 218 \\
\hline Town of Franconia \& \& 68,208 \& \& - \& \& - \& \& 29 \& \& 29 \& \& (14) \& \& (852) \& \& - \& \& \& \& (866) \& \& 3,249 \& \& 3,132 \& \& 6,381 \\
\hline Town of Freedom \& \& 54,616 \& \& - \& \& - \& \& 36 \& \& 36 \& \& (11) \& \& (682) \& \& - \& \& - \& \& (693) \& \& 2,601 \& \& 3,288 \& \& 5,889 \\
\hline Town of Gilford \& \& 838,836 \& \& - \& \& - \& \& 450 \& \& 450 \& \& (175) \& \& \((10,479)\) \& \& - \& \& - \& \& \((10,654)\) \& \& 39,952 \& \& 37,881 \& \& 77,833 \\
\hline Town of Gilmanton \& \& 185,607 \& \& - \& \& - \& \& 80 \& \& 80 \& \& (39) \& \& \((2,319)\) \& \& - \& \& \& \& \((2,558)\) \& \& 8,840 \& \& 8,160 \& \& 17,000 \\
\hline Town of Goffstown \& \& 1,254,151 \& \& - \& \& - \& \& 939 \& \& 939 \& \& (262) \& \& \((15,667)\) \& \& - \& \& - \& \& \((15,929)\) \& \& 59,732 \& \& 89,132 \& \& 148,864 \\
\hline Town of Gorham \& \& 178,132 \& \& - \& \& - \& \& 69 \& \& 69 \& \& (37) \& \& \((2,225)\) \& \& - \& \& - \& \& \((2,262)\) \& \& 8,484 \& \& 4,617 \& \& 13,101 \\
\hline Town of Goshen \& \& 3,992 \& \& - \& \& \& \& 1 \& \& 1 \& \& (1) \& \& (50) \& \& - \& \& (27) \& \& (51) \& \& 190 \& \& 51 \& \& 241 \\
\hline Town of Grafton \& \& 41,683 \& \& - \& \& - \& \& - \& \& - \& \& (9) \& \& (521) \& \& - \& \& (27) \& \& (557) \& \& 1,985 \& \& \((1,306)\) \& \& 679 \\
\hline Town of Grantham \& \& 116,299 \& \& \& \& \& \& 148 \& \& 148 \& \& (24) \& \& \((1,453)\) \& \& - \& \& \& \& \((1,477)\) \& \& 5,539 \& \& 16,278 \& \& 21,817 \\
\hline Town of Greenfield \& \& 57,533 \& \& - \& \& - \& \& - \& \& - \& \& (12) \& \& (719) \& \& - \& \& (118) \& \& (849) \& \& 2,740 \& \& \((14,119)\) \& \& (11,379) \\
\hline Town of Greenland \& \& 285,423 \& \& - \& \& - \& \& 135 \& \& 135 \& \& (60) \& \& \((3,565)\) \& \& - \& \& - \& \& \((3,625)\) \& \& 13,594 \& \& 18,626 \& \& 32,220 \\
\hline Town of Greenville \& \& 109,874 \& \& - \& \& - \& \& 17 \& \& 17 \& \& (23) \& \& \((1,373)\) \& \& - \& \& \& \& \((1,396)\) \& \& 5,233 \& \& 833 \& \& 6,066 \\
\hline Town of Groton \& \& 2,325 \& \& - \& \& - \& \& - \& \& \& \& - \& \& (29) \& \& - \& \& (1) \& \& (30) \& \& 111 \& \& (383) \& \& (272) \\
\hline Town of Hampstead \& \& 421,056 \& \& - \& \& \& \& 277 \& \& 277 \& \& (88) \& \& \((5,260)\) \& \& - \& \& \& \& \((5,348)\) \& \& 20,054 \& \& 29,366 \& \& 49,420 \\
\hline Town of Hampton \& \& 2,287,936 \& \& - \& \& - \& \& 368 \& \& 368 \& \& (477) \& \& \((28,580)\) \& \& - \& \& - \& \& \((29,057)\) \& \& 108,968 \& \& 7,850 \& \& 116,818 \\
\hline Town of Hampton Falls \& \& 168,616 \& \& - \& \& - \& \& 336 \& \& 336 \& \& (35) \& \& \((2,106)\) \& \& - \& \& (13) \& \& \((2,141)\) \& \& 8,031 \& \& 37,214 \& \& 45,245 \\
\hline Town of Hancock \& \& 53,183 \& \& - \& \& - \& \& \& \& \& \& (11) \& \& (664) \& \& - \& \& (113) \& \& (788) \& \& 2,533 \& \& \((12,141)\) \& \& \((9,608)\) \\
\hline Town of Hanover \& \& 1,262,634 \& \& - \& \& - \& \& 547 \& \& 547 \& \& (263) \& \& \((15,773)\) \& \& - \& \& - \& \& \((16,036)\) \& \& 60,136 \& \& 44,770 \& \& 104,906 \\
\hline Town of Harrisville \& \& 22,892 \& \& - \& \& - \& \& 35 \& \& 35 \& \& (5) \& \& (286) \& \& - \& \& - \& \& (291) \& \& 1,090 \& \& 3,722 \& \& 4,812 \\
\hline Town of Haverhill \& \& 74,683 \& \& - \& \& - \& \& - \& \& - \& \& (16) \& \& (933) \& \& - \& \& (502) \& \& \((1,451)\) \& \& 3,557 \& \& \((63,548)\) \& \& \((59,991)\) \\
\hline Town of Hebron \& \& 22,917 \& \& - \& \& \& \& - \& \& \& \& (5) \& \& (286) \& \& - \& \& (4) \& \& (295) \& \& 1,091 \& \& (599) \& \& 492 \\
\hline Town of Henniker \& \& 280,690 \& \& - \& \& \& \& 269 \& \& 269 \& \& (59) \& \& \((3,506)\) \& \& - \& \& - \& \& \((3,565)\) \& \& 13,369 \& \& 28,531 \& \& 41,900 \\
\hline Town of Hillsborough \& \& 379,264 \& \& - \& \& - \& \& \& \& \& \& (79) \& \& \((4,738)\) \& \& - \& \& (214) \& \& \((5,031)\) \& \& 18,063 \& \& (30,753) \& \& (12,690) \\
\hline Town of Hinsdale \& \& 167,857 \& \& - \& \& \& \& 234 \& \& 234 \& \& (35) \& \& \((2,097)\) \& \& - \& \& - \& \& \((2,132)\) \& \& 7,995 \& \& 19,246 \& \& 27,241 \\
\hline Town of Holderness \& \& 138,174 \& \& - \& \& - \& \& 50 \& \& 50 \& \& (29) \& \& \((1,726)\) \& \& - \& \& - \& \& (1,755) \& \& 6,581 \& \& 4,949 \& \& \({ }_{721,530}\) \\
\hline Town of Hollis \& \& 617,771 \& \& - \& \& - \& \& 435 \& \& 435 \& \& (129) \& \& \((7,717)\) \& \& - \& \& - \& \& \((7,846)\) \& \& 29,423 \& \& 42,841 \& \& 72,264 \\
\hline Town of Hooksett \& \& 1,480,724 \& \& - \& \& - \& \& 1,120 \& \& 1,120 \& \& (309) \& \& \((18,497)\) \& \& \& \& \& \& \((18,806)\) \& \& 70,523 \& \& 106,156 \& \& 176,679 \\
\hline Town of Hopkinton \& \& 333,181 \& \& - \& \& - \& \& - \& \& \& \& (70) \& \& \((4,162)\) \& \& - \& \& (29) \& \& \((4,261)\) \& \& 15,869 \& \& \((8,540)\) \& \& 7,329 \\
\hline Town of Hudson \& \& 2,651,400 \& \& - \& \& \& \& 2,032 \& \& 2,032 \& \& (553) \& \& (33,121) \& \& - \& \& - \& \& \((33,674)\) \& \& 126,279 \& \& 199,518 \& \& 325,797 \\
\hline Town of Jackson \& \& 57,075 \& \& - \& \& - \& \& 44 \& \& 44 \& \& (12) \& \& (713) \& \& - \& \& - \& \& (725) \& \& 2,718 \& \& 6,081 \& \& 8,799 \\
\hline Town of Jaffrey \& \& 330,023 \& \& - \& \& - \& \& - \& \& - \& \& (69) \& \& \((4,123)\) \& \& - \& \& (484) \& \& \((4,676)\) \& \& 15,718 \& \& (61,380) \& \& (45,662) \\
\hline Town of Jefferson \& \& 2,733 \& \& - \& \& - \& \& - \& \& - \& \& (1) \& \& (34) \& \& - \& \& (3) \& \& (38) \& \& 130 \& \& (309) \& \& (179) \\
\hline Town of Kensington \& \& 116,258 \& \& - \& \& \& \& 173 \& \& 173 \& \& (24) \& \& \((1,452)\) \& \& - \& \& - \& \& \((1,476)\) \& \& 5,537 \& \& 19,417 \& \& 24,954 \\
\hline Town of Kingston \& \& 239,715 \& \& - \& \& - \& \& 72 \& \& 72 \& \& (50) \& \& \((2,994)\) \& \& \& \& - \& \& \((3,044)\) \& \& 11,417 \& \& 3,039 \& \& 14,456 \\
\hline Town of Lancaster \& \& 172,749

226574 \& \& - \& \& - \& \& - \& \& - \& \& (36) \& \& $(2,158)$ \& \& - \& \& (51) \& \& $(2,245)$ \& \& 8,228 \& \& $(8,026)$ \& \& ${ }^{202}$ <br>
\hline Town of Lee \& \& 226,574 \& \& - \& \& - \& \& - \& \& - \& \& (47) \& \& $(2,830)$ \& \& - \& \& (110) \& \& $(2,987)$ \& \& 10,791 \& \& (14,311) \& \& $(3,520)$ <br>
\hline Town of Lempster \& \& 4,650 \& \& - \& \& - \& \& - \& \& $\stackrel{\square}{7}$ \& \& (1) \& \& (58) \& \& - \& \& ${ }^{(7)}$ \& \& (66) \& \& 221 \& \& (807) \& \& (588) <br>
\hline Town of Lincoln \& \& 225,740 \& \& - \& \& \& \& 147 \& \& 147 \& \& (47) \& \& $(2,820)$ \& \& - \& \& - \& \& $(2,867)$ \& \& 10,751 \& \& 15,497 \& \& 26,248 <br>
\hline Town of Lisbon \& \& 57,616 \& \& - \& \& - \& \& - \& \& \& \& (12) \& \& (720) \& \& - \& \& (65) \& \& (797) \& \& 2,744 \& \& $(8,591)$ \& \& $(5,847)$ <br>
\hline Town of Litchfield \& \& 380,856 \& \& - \& \& - \& \& - \& \& - \& \& (79) \& \& $(4,758)$ \& \& - \& \& (174) \& \& $(5,011)$ \& \& 18,139 \& \& (29,306) \& \& (11,167) <br>
\hline Town of Littleton \& \& 588,413 \& \& - \& \& - \& \& 438 \& \& 438 \& \& (123) \& \& $(7,350)$ \& \& - \& \& - \& \& $(7,473)$ \& \& 28,025 \& \& 51,964 \& \& 79,989 <br>
\hline Town of Londonderry \& \& 3,441,237 \& \& - \& \& - \& \& 1,073 \& \& 1,073 \& \& (718) \& \& $(42,987)$ \& \& - \& \& (3) \& \& $(43,705)$ \& \& 163,897 \& \& 84,798 \& \& 248,695 <br>
\hline Town of Loudon \& \& 233,132 \& \& - \& \& - \& \& - \& \& - \& \& (49) \& \& $(2,912)$ \& \& - \& \& (43) \& \& $(3,04)$ \& \& 11,103 \& \& $(8,889)$ \& \& 2,214 <br>
\hline Town of Lyme \& \& 50,033 \& \& - \& \& - \& \& - \& \& - \& \& (10) \& \& (625) \& \& - \& \& (5) \& \& (640) \& \& 2,383 \& \& $(1,445)$ \& \& 938 <br>
\hline \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& ntinued <br>
\hline
\end{tabular}

## COST-SHARING MULTIPLE-EMPLOYER OTHER POSTEMPLOYMENT (OPEB) PLAN <br> Schedule of OPEB Amounts by Employer

Year ended June 30, 2021
Deferred Outllows of Resources


## COST-SHARING MULTIPLE-EMPLOYER OTHER POSTEMPLOYMENT (OPEB) PLAN

Schedule of OPEB Amounts by Employer
Year ended June 30, 2021


# NEW HAMPSHIRE RETIREMENT SYSTEM COST-SHARING MULTIPLE-EMPLOYER OTHER POSTEMPLOYMENT BENEFIT (OPEB) PLAN 

Notes to Schedule of Employer Allocations and Schedule of OPEB Amounts by Employer
June 30, 2021

## (1) Plan Description

The New Hampshire Retirement System (NHRS, Plan or System) is a public employee retirement system which administers a cost-sharing multiple-employer other postemployment benefit (OPEB) plan. For additional system information, please refer to the fiscal 2021 Annual Comprehensive Financial Report, which can be found on the system's website at www.nhrs.org.

Benefit amounts and eligibility requirement for the OPEB Plan are set by state law (RSA 100-A:52, RSA 100-A:52-a and RSA 100-A:52-b) and members are designated in statute by type. The four membership types are Group II Police Officer and Firefighters, Group I Teachers, Group I Political Subdivision Employees and Group I State Employees. The OPEB Plan provides a medical insurance subsidy to qualified retired members. The medical insurance subsidy is a payment made by NHRS to the former employer or its insurance administrator toward the cost of health insurance for a qualified retiree, his/her qualified spouse, and his/her certified dependent children with a disability who are living in the household and being cared for by the retiree. If the health insurance premium amount is less than the Medical Subsidy amount, then only the health insurance premium amount will be paid. If the health insurance premium amount exceeds the Medical Subsidy amount, then the retiree or other qualified person is responsible for paying any portion that the employer does not pay.

Group I benefits are based on creditable service, age and retirement date. Group II benefits are based on hire date, age and creditable service. The OPEB plan is closed to new entrants.

Maximum medical subsidy rates paid during fiscal year 2021 was as follows:

- For qualified retirees not eligible for Medicare the amounts were $\$ 375.56$ for a single-person plan and $\$ 751.12$ for a two-person plan.
- For those qualified retirees eligible for Medicare, the amounts were $\$ 236.84$ for a single-person plan and $\$ 473.68$ for a two-person plan.


## (2) Basis of Presentation

The Schedule of Employer Allocations and Schedule of OPEB Amounts by Employer (the Schedules) are prepared on the accrual basis of accounting in accordance with U.S. generally accepted accounting principles (GAAP). The schedules present amounts that are elements of the financial statements of NHRS or its participating employers. Accordingly, they do not purport to be a complete presentation of the net position or changes in net position of NHRS or its participating employers. The deferred outflows and inflows do not include the following employer specific amounts which should be determined individually by each employer, if applicable: employer contributions subsequent to the measurement date and differences between employer contributions and the proportionate share of employer contributions.

The preparation of the Schedules in accordance with GAAP requires management to make a number of estimates and assumptions relating to the reported amounts. Due to the inherent nature and uncertainty of these estimates, actual results could differ, and the differences may be material.

# NEW HAMPSHIRE RETIREMENT SYSTEM COST-SHARING MULTIPLE-EMPLOYER OTHER POSTEMPLOYMENT BENEFIT (OPEB) PLAN 

Notes to Schedule of Employer Allocations and Schedule of OPEB Amounts by Employer
June 30, 2021

## (3) Allocation Methodology

GASB Statement No. 75, Accounting and Financial Reporting for Postemployment Benefits Other Than Pensions, requires participating employers in the Plan to recognize their proportionate share of collective net OPEB liability, collective deferred outflows of resources, collective deferred inflows of resources and collective OPEB expense. The employer allocation percentages presented in the Schedule of Employer Allocations and applied to amounts presented in the Schedule of OPEB Amounts by Employer are based on the ratio of each employer's contribution to the OPEB Plan's total employer contributions during the measurement period July 1, 2020 through June 30, 2021.

A reconciliation of total employer contributions presented in the Schedule of Employer Allocations to employer contributions for the OPEB Plan pursuant to the OPEB Plan's Statement of Changes in Fiduciary Net Position, which is included in the System's combined financial statements for the year ended June 30, 2021 is as follows:

| Total employer contributions per schedule | $\$ 48,055,116$ |
| :--- | :---: |
| Contribution adjustments | $\$(132,234)$ |
| Other miscellaneous items | $\$ 131,922$ |
| Total Employer contributions per System <br> financial statements | $\$ 48,054,804$ |

## Employer Contributions Excluded from Proportionate Share Allocation

NHRS participates as an employer in the OPEB plan and its eligible retirees are members of the OPEB plan. NHRS' employer contributions are excluded from the Schedules because those contributions are funded as a component of normal cost and included in the OPEB contribution rate paid by all other participating employers.

## (4) Collective Net OPEB Liability

The collective net OPEB liability of the participating employers at June 30, 2021 were as follows:

$$
\begin{array}{cl}
\text { Collective total OPEB liability } & \$ 450,251,783 \\
\text { Plan fiduciary net position } & \$ 49,794,955 \\
\text { Collective net OPEB liability } & \underline{\$ 400,456,828} \\
\hline
\end{array}
$$

The collective total OPEB liability as of June 30, 2021 is based on an actuarial valuation performed as of June 30, 2020 rolled forward to June 30, 2021, utilizing procedures incorporating the actuarial assumptions.

## (a) Actuarial Assumptions

The collective total OPEB liability was based on the following actuarial assumptions:

Inflation
2.0\%

Salary Increases
$5.6 \%$ average, including inflation

# NEW HAMPSHIRE RETIREMENT SYSTEM COST-SHARING MULTIPLE-EMPLOYER OTHER POSTEMPLOYMENT BENEFIT (OPEB) PLAN 

Notes to Schedule of Employer Allocations and Schedule of OPEB Amounts by Employer June 30, 2021

Wage Inflation<br>Investment rate of return

Mortality rates were based on the Pub-2010 Healthy Retiree Mortality Tables with credibility adjustments for each group (Police and Fire combined) and projected fully generational mortality improvements using Scale MP2019.

The actuarial assumptions used in the June 30, 2020 valuation were based on the results of the most recent actuarial experience study, which was for the period July 1, 2016 - June 30, 2019.

## (b) Long-Term Rates of Return

The long-term expected rate of return on OPEB Plan investments was selected from a best estimate range determined using the building block approach. Under this method, an expected future real return range is calculated separately for each asset class. These ranges are combined to produce the long-term expected rate of return by weighting the expected future real rates of return net of investment expenses by the target asset allocation percentage and by adding expected inflation. Following is a table presenting target allocations and geometric real rates of return for each asset class:

|  |  | 2021 <br> Weighted <br> average <br> long-term <br> expected <br> real rate of <br> return |
| :--- | :---: | :---: |
| Asset Class | Target <br> Allocation |  |
| Large Cap Equities | $22.50 \%$ | $6.46 \%$ |
| Small/Mid Cap Equities | 7.50 | 1.14 |
| Total Domestic Equity | $\mathbf{3 0 . 0 0}$ |  |
| Int'l Equities (unhedged) | 14.00 | 5.53 |
| Emerging Int'l Equities | 6.00 | 2.37 |
| Total International Equity | $\mathbf{2 0 . 0 0}$ |  |
| Core US Fixed Income | 25.00 | 3.60 |
| Total Fixed Income | $\mathbf{2 5 . 0 0}$ |  |
| Private Equity | 10.00 | 8.85 |
| Private Debt | 5.00 | 7.25 |
| Total Alternative Investments | $\mathbf{1 5 . 0 0}$ |  |
| Real Estate | $\mathbf{1 0 . 0 0}$ | 6.60 |
| TOTAL | $\mathbf{1 0 0 . 0 0 \%}$ |  |

## (c) Discount Rate

The discount rate used to measure the collective OPEB liability was $6.75 \%$. The projection of cash flows used to determine this single discount rate assumed that employer contributions will be made under the current statutes RSA 100-A:16 and 100-A:53. Based on this assumption, the OPEB plan's fiduciary net position was projected to be available to make all projected future benefit payments to current plan members. Therefore, the

# NEW HAMPSHIRE RETIREMENT SYSTEM COST-SHARING MULTIPLE-EMPLOYER OTHER POSTEMPLOYMENT BENEFIT (OPEB) PLAN 

Notes to Schedule of Employer Allocations and Schedule of OPEB Amounts by Employer June 30, 2021
long-term expected rate of return on OPEB plan investments was applied to all periods of projected benefit payments to determine the total OPEB liability.

## (d) Sensitivity Analysis

The following table illustrates the sensitivity of the collective net OPEB liability to changes in the discount rate. In particular, the table presents the OPEB Plan's collective net OPEB liability at June 30, 2020 assuming it was calculated using a single discount rate that is one-percentage-point lower or one-percentage-point higher than the single discount rate:

| Fiscal year <br> ended | $\mathbf{1 \%}$ Decrease to <br> $\mathbf{5 . 7 5 \%}$ | Current single rate <br> assumption 6.75\% | $\mathbf{1 \%}$ increase to <br> $\mathbf{7 . 7 5 \%}$ |
| :---: | :---: | :---: | :---: |
| June 30,2021 | $\$ 435,328,116$ | $400,456,828$ | $370,116,638$ |

(5) Collective Deferred Outflows (Inflows) of Resources Annual changes to the net OPEB liability resulting from differences between expected and actual experience with regard to economic or demographic factors or other inputs are deferred and amortized over a closed period equal to the average of the expected service lives of all employees that are provided with OPEB determined for the period during which the changes occurred. Differences between projected and actual earnings on OPEB plan investments are amortized over a closed 5-year period. The following presents a summary of changes in the collective deferred outflows of resources and deferred inflows of resources (excluding employer specific amounts) related to OPEB for the year ended June 30, 2021.

|  | Year of Deferral | Amortization Period in Years |  | Beginning of year balance | Additions | Deductions | End of year balance |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Deferred outflows of Resources: |  |  |  |  |  |  |  |
| Assumption Changes | 2020 | 1.1417 | \$ | 2,814,339 |  | 2,814,339 | - |
| Subtotal |  |  | \$ | 2,814,339 | - | 2,814,339 | - |
| Total Deferred Outflows of Resources |  |  | \$ | 2,814,339 | $(8,145,059)$ | 2,814,339 | - |
| Deferred Inflows of Resources: |  |  |  |  |  |  |  |
| Difference between expected and actual | 2021 | 1.0085 | \$ | - | $(9,912,340)$ | $(9,828,795)$ | $(83,545)$ |
| experience | 2020 | 1.1417 |  | $(1,268,293)$ |  | $(1,268,293)$ | - |
| Subtotal |  |  |  | (1,268,293) | (9,912,340) | $(11,097,088)$ | $(83,545)$ |
| Difference between projected and actual |  |  |  |  |  |  |  |
| earnings on OPEB plan investments: | 2021 | 5 | \$ |  | $(8,145,059)$ | (1,629,012) | $(6,516,047)$ |
|  | 2020 | 5 |  | 1,803,542 | - | 450,885 | 1,352,657 |
|  | 2019 | 5 |  | 381,216 | - | 127,072 | 254,144 |
|  | $2018$ | 5 |  | $(186,324)$ |  | $(93,161)$ | $(93,163)$ |
|  | 2017 | 5 |  | $(360,702)$ | - | $(360,702)$ |  |
| Subtotal |  |  | \$ | 1,637,732 | $(8,145,059)$ | $(1,504,918)$ | $(5,002,409)$ |
| Total Deferred Inflows of Resources |  |  |  | 369,439 | $(18,057,399)$ | $\underline{(12,602,006)}$ | $(5,085,954)$ |

## (a) Changes in Proportion

The previous amounts do not include employer specific deferred outflows of resources and deferred inflows of resources related to changes in proportion. These amounts will be recognized (amortized) by each employer over the average of the
expected remaining service lives of all plan members, which is 1.1417 years and 1.0085 years for 2020 and 2021 amounts, respectively. Because this deferred amount and amortization are specific to individual employers and offset on a collective basis, they are not presented above.

Amounts reported as deferred outflows of resources and deferred (inflows) of resources related to OPEB will be recognized (amortized) in OPEB expense as follows:

| Year ended June 30: |  |
| :--- | :---: |
| 2022 | $\$(1,227,763)$ |
| 2023 | $(1,051,055)$ |
| 2024 | $(1,178,125)$ |
| 2025 | $(1,629,011)$ |
| 2026 | - |
|  | Total |

## (6) OPEB Expense

The components of allocable OPEB expense for the year ended June 30, 2021 (excluding employer specific OPEB expense for changes in proportion) are as follows:

Service cost
Interest on the total OPEB liability
Projected earnings on plan investments
OPEB plan administrative expense
\$ 730,979
30,512,423
$(2,558,339)$

Other custodial, professional and noninvestment expenses and contributions other than for the contribution effort 3,506
Recognition (amortization) of deferred outflows and inflows of resources:

Difference between expected and actual earnings on OPEB investments
Difference between expected and actual experience and changes in assumptions $(8,282,749)$ Total OPEB expense

