**ppd-data-2023-07-28.csv**

There are **52** pension plan observations with adjusted asset allocation. There are **526** pension\_plan-year observations with adjusted asset allocation. Adjustments belong to one of four categories:

* A) Adjust category definition
* B) Correct mismatches between source (e.g., CAFR) and PPD
* C) Fill in missing data
* D) Change leverage to negative allocation

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Category | ppd\_id | Name | Type | Year |
| A | 1 | Alabama ERS | actual | 2001-2021 |
| A | 1 | Alabama ERS | target | 2014-2022 |
| A | 2 | Alabama Teachers | actual | 2001-2009, 2011-2014, 2016-2020, 2022 |
| A | 2 | Alabama Teachers | target | 2014-2022 |
| A | 3 | Alaska PERS | actual | 2001-2003 |
| A | 4 | Alaska Teachers | actual | 2001-2004 |
| A | 7 | Arkansas PERS | target | 2001-2017 |
| A | 8 | Arkansas Teachers | actual | 2001 |
| A | 21 | Delaware State Employees | actual | 2007-2022 |
| A | 22 | Denver Employees | actual | 2001-2021 |
| A | 22 | Denver Employees | target | 2001-2021 |
| A | 37 | Indiana Teachers | actual | 2001 |
| A | 45 | Louisiana Teachers | actual | 2002-2022 |
| A | 45 | Louisiana Teachers | target | 2003-2022 |
| A | 61 | Missouri Local | actual | 2015 |
| A | 61 | Missouri Local | target | 2015 |
| A | 74 | New Mexico PERA | target | 2007 |
| A | 94 | Phoenix ERS | actual | 2018, 2020-2022 |
| A | 94 | Phoenix ERS | target | 2015-2016, 2019-2022 |
| A | 95 | Rhode Island State and Teacher | target | 2005 |
| A | 96 | Rhode Island Municipal | target | 2005 |
| A | 103 | St. Paul Teachers | actual | 2013, 2018-2022 |
| A | 103 | St. Paul Teachers | target | 2013 |
| A | 113 | Vermont State Employees | actual | 2021 |
| A | 113 | Vermont State Employees | target | 2020 |
| A | 114 | Vermont Teachers | actual | 2021 |
| A | 114 | Vermont Teachers | target | 2020-2021 |
| A | 126 | Wyoming Public Employees | actual | 2004, 2006-2009, 2011-2021 |
| A | 126 | Wyoming Public Employees | target | 2008-2021 |
| A | 129 | Iowa Municipal Fire and Police | target | 2009-2011, 2016-2020 |
| A | 130 | Louisiana Municipal Police | target | 2017-2019 |
| A | 134 | Oklahoma Police | actual | 2005-2022 |
| A | 134 | Oklahoma Police | target | 2005, 2007-2020 |
| A | 145 | Chicago Municipal | actual | 2017-2019 |
| A | 145 | Chicago Municipal | target | 2010-2019 |
| A | 152 | Philadelphia Municipal | actual | 2012-2020 |
| A | 152 | Philadelphia Municipal | target | 2015-2020 |
| A | 178 | Oklahoma City ERS | actual | 2002, 2004-2011, 2015-2021 |
| A | 178 | Oklahoma City ERS | target | 2014-2020 |
| A | 195 | Delaware County and Municipal Employees | actual | 2007-2022 |
| A | 201 | Dallas ERS | actual | 2018-2019 |
| A | 201 | Dallas ERS | target | 2009-2018, 2020-2021 |
| A | 213 | Baltimore City Employees | actual | 2007-2011 |
| A | 213 | Baltimore City Employees | target | 2007-2011 |
| A | 215 | Chicago Laborers | actual | 2014-2017 |
| A | 215 | Chicago Laborers | target | 2014, 2017 |
| A | 217 | Austin Police | actual | 2017, 2019-2020 |
| A | 217 | Austin Police | target | 2017-2020 |
| B | 1 | Alabama ERS | actual | 2022 |
| B | 2 | Alabama Teachers | actual | 2010, 2015, 2021 |
| B | 4 | Alaska Teachers | target | 2008 |
| B | 8 | Arkansas Teachers | actual | 2019-2020 |
| B | 8 | Arkansas Teachers | target | 2019-2020 |
| B | 19 | DC Police & Fire | actual | 2001 |
| B | 20 | DC Teachers | actual | 2001 |
| B | 21 | Delaware State Employees | target | 2001-2022 |
| B | 42 | Kentucky Teachers | target | 2001 |
| B | 45 | Louisiana Teachers | target | 2002 |
| B | 55 | Minneapolis ERF | actual | 2009 |
| B | 58 | Minnesota Teachers | actual | 2001-2003 |
| B | 58 | Minnesota Teachers | target | 2001-2003 |
| B | 65 | Montana PERS | target | 2001-2013 |
| B | 86 | Ohio Police & Fire | actual | 2013-2021 |
| B | 94 | Phoenix ERS | actual | 2015-2017 |
| B | 94 | Phoenix ERS | target | 2017-2018 |
| B | 97 | San Diego County | actual | 2015 |
| B | 101 | South Dakota RS | actual | 2011-2020 |
| B | 103 | St. Paul Teachers | actual | 2014-2017 |
| B | 103 | St. Paul Teachers | target | 2005-2012 |
| B | 113 | Vermont State Employees | actual | 2010-2014 |
| B | 113 | Vermont State Employees | target | 2021 |
| B | 114 | Vermont Teachers | actual | 2010-2014 |
| B | 114 | Vermont Teachers | target | 2018 |
| B | 126 | Wyoming Public Employees | actual | 2001-2003, 2005, 2010 |
| B | 126 | Wyoming Public Employees | target | 2005 |
| B | 129 | Iowa Municipal Fire and Police | actual | 2005, 2007-2011, 2016-2020 |
| B | 130 | Louisiana Municipal Police | actual | 2014-2015, 2017-2022 |
| B | 130 | Louisiana Municipal Police | target | 2014-2015, 2020-2022 |
| B | 134 | Oklahoma Police | target | 2006, 2021-2022 |
| B | 141 | Los Angeles Water and Power | actual | 2006 |
| B | 141 | Los Angeles Water and Power | target | 2002 |
| B | 145 | Chicago Municipal | actual | 2005-2016 |
| B | 150 | New York City Police | actual | 2002-2014, 2020-2021 |
| B | 178 | Oklahoma City ERS | target | 2021-2022 |
| B | 192 | Bismarck Employees' Pension Plan | actual | 2020 |
| B | 192 | Bismarck Employees' Pension Plan | target | 2005, 2020 |
| B | 195 | Delaware County and Municipal Employees | target | 2001-2022 |
| B | 201 | Dallas ERS | actual | 2001-2017 |
| B | 201 | Dallas ERS | target | 2019 |
| B | 206 | Chicago Fire | actual | 2010-2011, 2013-2021 |
| B | 217 | Austin Police | actual | 2018 |
| B | 234 | Delaware Police and Fire | target | 2001-2022 |
| C | 8 | Arkansas Teachers | actual | 2014-2017 |
| C | 22 | Denver Employees | actual | 2022 |
| C | 22 | Denver Employees | target | 2022 |
| C | 24 | Duluth Teachers | actual | 2009-2011, 2014 |
| C | 52 | Michigan Municipal | actual | 2004 |
| C | 52 | Michigan Municipal | target | 2004 |
| C | 55 | Minneapolis ERF | actual | 2015-2020 |
| C | 55 | Minneapolis ERF | target | 2009, 2015-2020 |
| C | 86 | Ohio Police & Fire | actual | 2022 |
| C | 86 | Ohio Police & Fire | target | 2022 |
| C | 94 | Phoenix ERS | actual | 2004-2014 |
| C | 94 | Phoenix ERS | target | 2006-2014 |
| C | 126 | Wyoming Public Employees | actual | 2022 |
| C | 126 | Wyoming Public Employees | target | 2022 |
| C | 129 | Iowa Municipal Fire and Police | actual | 2003-2004, 2006, 2012-2015 |
| C | 129 | Iowa Municipal Fire and Police | target | 2001, 2003-2008, 2012-2015 |
| C | 130 | Louisiana Municipal Police | actual | 2016 |
| C | 130 | Louisiana Municipal Police | target | 2016 |
| C | 146 | Chicago Police | actual | 2004-2006 |
| C | 146 | Chicago Police | target | 2004-2006 |
| C | 148 | Boston RS | actual | 2013 |
| C | 192 | Bismarck Employees' Pension Plan | actual | 2019 |
| C | 192 | Bismarck Employees' Pension Plan | target | 2019 |
| C | 206 | Chicago Fire | actual | 2012 |
| C | 206 | Chicago Fire | target | 2012 |
| C | 210 | Oklahoma Fire | actual | 2014-2020 |
| C | 210 | Oklahoma Fire | target | 2014-2020 |
| C | 217 | Austin Police | actual | 2001-2016 |
| C | 217 | Austin Police | target | 2005-2016 |
| D | 86 | Ohio Police & Fire | actual | 2011-2012 |
| D | 86 | Ohio Police & Fire | target | 2010-2021 |
| D | 92 | Pennsylvania School Employees | actual | 2016-2021 |
| D | 92 | Pennsylvania School Employees | target | 2016-2021 |
| D | 97 | San Diego County | actual | 2011-2013 |
| D | 97 | San Diego County | target | 2011-2015 |
| D | 125 | Wisconsin RS | target | 2013-2020 |
| D | 208 | Houston Police | actual | 2013-2020 |
| D | 208 | Houston Police | target | 2013-2020 |