## LADWP Total Compensation Studies 2015 2020

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OPA/RPA Studies on LADWP Total Compensation
םSalary, pension, benefits, and other cash compensation are now about $\$ 2.5$ billion of LADWP's $\$ 7$ billion total budget
-Starting in late 2015 and completed in 2017, the OPA/RPA and LADWP worked with Oliver Wyman to do DWP's first Total Compensation study.
$>$ Via industry standard methods, DWP is median.
$>$ Industry standard compensation benchmarking does not include data on overtime.
aWe expect to brief you on benchmarking cost by business function at the September DWP NC meeting.
-OPA has hired Oliver Wyman to update the 2017 Total Compensation study this fall.

# Excerpts from "LADWP Cash Compensation and Gaps with Utility Peers" 

OPA/RPA April 24, 2018 presentation to LADWP Board, based on Oliver Wyman joint LADWP and OPA/RPA 2017 study

Original document "LADWP Cash Compensation and Gaps with Utility Peers for Executive and Technical Professionals, 2018" posted 2018-0424 at http://opa.lacity.org/htm//important documents.htm/ link http://ens.lacity.org/opa/importantdoc/opaimportantdoc3249123683 042 42018.pdf


- The job classifications in the bottom quartile total cash compensation relative to their utility peers consists largely of senior management, IT, professional or technical specialists.
- About $80 \%$ of the gap between LADWP total cash compensation and other utilities is from the lack of any bonus.
- Only $23 \%$ of the 1400 utilities surveyed are IOU's, so the cash compensation gap reflects differences with smaller POU's. Only 15 of the U.S. power utilities are larger than LADWP.
- From the OPA 2015 billing report: "More than a decade of ushering management out of an ever-revolving door has demonstrated an inability to cure the situation by changing executive management." Stability and long-term focus is needed for work that been deferred for well over a decade.


## OPA Recommendations in 2018

- Immediately explore and implement multi-year bonus programs for executive management.
- Multi-year bonus programs typically involve a five year contract with executive management. Yearly measures are designed to cumulatively attain longer term objectives. Vesting is typically staged, starting in the third year.
- Multi-year objectives are tied to what is within the individual's control, and harmonize with the utility's long-term strategy or unmet needs. This maintains the Board's focus on enabling the executive team, even if the Board may need to seek authority beyond its own.
- Obtaining expert advice in crafting a multi-year utility executive management bonus program would be prudent. There is an art to the objective and subjective blend involved in pairing individual goals to the firm's.
- Examine other bonus compensation adjustments for IT and other undercompensated professional or technical staff.
- These programs often include a tax-deferred component.
- Follow through on commitment to participate in annual utility industry compensation surveys, such those by Economic Research Institute, AWWA, Mercer, and EAP Data Information Solutions.
- Update LADWP-wide total compensation study by mid-2020, starting mid-2019.


## Least Expensive 25\% Classes Relative to Other U.S. Utilities

LADWP vs. 1400 Utilities' Base Salary and Total Cash Compensation
Data (\$000s) as of 1/1/2016

| Class Title | \# EEs <br> Covered | Base Salary |  | LADWP | Total Cash Comp |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 25th\%ile | 50th\%ile |  | 25th\%ile | 50th\%ile |
| GNL MGR \& CHF ENGR WP | 1 | \$358,282 | \$433,556 | \$350,011 | \$591,543 | \$766,422 |
| AUDTR WP | 1 | \$275,338 | \$330,681 | \$275,424 | \$412,930 | \$525,548 |
| ASST GNL MGR WP | 5 | \$260,566 | \$299,338 | \$244,943 | \$378,820 | \$459,539 |
| EXEC ASST TO THE GM | 11 | \$215,631 | \$253,367 | \$220,764 | \$298,463 | \$368,139 |
| SYS PRGMR | 48 | \$127,397 | \$149,259 | \$128,600 | \$150,632 | \$181,360 |
| MNGG WTR UTLTY ENGR | 30 | \$172,142 | \$198,824 | \$180,967 | \$220,805 | \$265,104 |
| STRL ENGR | 2 | \$138,054 | \$161,551 | \$145,032 | \$167,478 | \$202,154 |
| ASST AIR POLUTN SPLST | 22 | \$107,553 | \$121,600 | \$107,448 | \$123,191 | \$142,449 |
| PRINCIPAL UTILITY ACCOUNTANT | 6 | \$156,989 | \$180,537 | \$180,967 | \$197,287 | \$235,186 |
| CVL ENGG ASSO | 306 | \$107,200 | \$122,176 | \$114,214 | \$122,861 | \$143,223 |
| CHIEF REAL ESTATE OFFICER | 1 | \$174,204 | \$198,941 | \$213,018 | \$223,478 | \$265,299 |
| AQ \& RESV SUPV | 5 | \$106,975 | \$122,925 | \$97,669 | \$106,975 | \$122,925 |
| PRGMR ANLST | 65 | \$106,139 | \$120,308 | \$113,170 | \$121,407 | \$140,717 |
| LABY TCHN | 23 | \$78,946 | \$88,633 | \$81,119 | \$87,359 | \$99,771 |
| SR UTLTY ACCT | 51 | \$107,330 | \$122,173 | \$120,206 | \$123,008 | \$143,219 |
| CHEMIST | 29 | \$90,549 | \$102,402 | \$95,192 | \$101,636 | \$117,187 |
| SAFETY ADMINISTRATOR | 1 | \$126,789 | \$145,326 | \$147,195 | \$149,303 | \$175,757 |
| SYS ANLST | 28 | \$91,324 | \$103,105 | \$99,055 | \$102,583 | \$118,094 |
| ENVRNMNTL ENGRG ASSOCIATE | 3 | \$102,538 | \$115,909 | \$114,214 | \$116,749 | \$134,852 |
| SR SYS ANLST | 9 | \$102,627 | \$115,968 | \$116,135 | \$116,857 | \$134,931 |
| RISK MANAGER | 1 | \$135,304 | \$159,036 | \$164,012 | \$163,692 | \$198,385 |

Source: excerpted from Oliver Wyman / Mercer analysis, December 2016 report

2016 Utility Bundled Retail Sales- Total

| Entity | State | Ownership | Customers (Count) | Sales (Megawatthours) | Revenues (Thousands Dollars) | Average Price (cents/kWh) | $\begin{aligned} & \text { On \$ } \\ & R e v \end{aligned}$ | On <br> MWh | On \# customers |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Pacific Gas \& Electric Co | CA | Investor Owned | 5,004,096 | 68,820,761 | 12,909,551.0 | 18.76 |  | 1 |  |
| Southern California Edison Co | CA | Investor Owned | 5,020,876 | 74,248,701 | 10,384,504.0 | 13.99 |  | 2 |  |
| Florida Power \& Light Co | FL | Investor Owned | 4,840,240 | 109,449,144 | 10,086,584.0 | 9.22 |  | 3 |  |
| Georgia Power Co | GA | Investor Owned | 2,468,872 | 84,872,503 | 7,815,208.8 | 9.21 |  | 4 |  |
| Virginia Electric \& Power Co | VA | Investor Owned | 2,429,886 | 76,291,891 | 6,705,862.2 | 8.79 | 5 | 5 |  |
| Alabama Power Co | AL | Investor Owned | 1,468,744 | 54,952,074 | 5,395,202.0 | 9.82 |  | 6 |  |
| DTE Electric Company | MI | Investor Owned | 2,168,567 | 43,400,173 | 4,885,391.6 | 11.26 |  | 7 |  |
| Duke Energy Carolinas, LLC | NC | Investor Owned | 1,947,526 | 57,816,157 | 4,858,326.4 | 8.40 |  | 8 |  |
| Consolidated Edison Co-NY Inc | NY | Investor Owned | 2,545,852 | 19,885,764 | 4,403,535.0 | 22.14 |  |  |  |
| Consumers Energy Co | MI | Investor Owned | 1,805,489 | 33,659,725 | 4,126,083.0 | 12.26 | 10 |  |  |
| TXU Energy Retail Co LP | TX | Retail Energy Provider | 1,636,360 | 39,206,272 | 4,005,812.0 | 10.22 | 11 |  |  |
| Duke Energy Florida, LLC | FL | Investor Owned | 1,743,136 | 38,773,961 | 3,975,806.1 | 10.25 | 12 |  |  |
| Reliant Energy Retail Services | TX | Retail Energy Provider | 1,349,102 | 39,953,148 | 3,855,071.0 | 9.65 | 13 |  |  |
| Entergy Louisiana LLC | LA | Investor Owned | 1,070,249 | 54,598,974 | 3,518,089.7 | 6.44 | 14 |  |  |
| Duke Energy Progress - (NC) | NC | Investor Owned | 1,365,800 | 37,500,389 | 3,394,094.3 | 9.05 | 15 |  |  |
| Los Angeles Department of Water \& Power | CA | Municipal | 1,419,468 | 22,666,258 | 3,351,394.1 | 14.79 | 16 | $6 \quad 25$ | 17 |
| Arizona Public Service Co | AZ | Investor Owned | 1,193,511 | 28,022,002 | 3,335,229.0 | 11.90 | 17 |  |  |
| Long Island Power Authority | NY | State | 1,118,657 | 17,852,922 | 3,185,394.9 | 17.84 | 18 |  |  |
| Northern States Power Co - Minnesota | MN | Investor Owned | 1,269,408 | 30,296,689 | 3,109,599.0 | 10.26 | 19 |  |  |
| San Diego Gas \& Electric Co | CA | Investor Owned | 1,425,133 | 15,653,039 | 3,066,756.4 | 19.59 | 20 |  |  |
| Public Service Elec \& Gas Co | NJ | Investor Owned | 1,968,415 | 20,942,694 | 3,049,852.0 | 14.56 | 21 |  |  |
| Union Electric Co - (MO) | MO | Investor Owned | 1,208,410 | 32,872,258 | 2,977,384.1 | 9.06 | 22 |  |  |
| Wisconsin Electric Power Co | WI | Investor Owned | 1,115,325 | 24,172,449 | 2,857,943.2 | 11.82 | 23 |  |  |
| Salt River Project | AZ | Political Subdivision | 1,029,831 | 28,025,980 | 2,788,173.0 | 9.95 | 24 |  |  |
| Commonwealth Edison Co | IL | Investor Owned | 2,369,168 | 25,092,989 | 2,730,710.8 | 10.88 | 25 |  |  |
| Public Service Co of Colorado | CO | Investor Owned | 1,441,981 | 28,800,915 | 2,689,552.0 | 9.34 | 26 |  |  |
| South Carolina Electric\&Gas Company | SC | Investor Owned | 705,025 | 22,524,213 | 2,531,516.0 | 11.24 | 27 |  |  |
| Duke Energy Indiana, LLC | IN | Investor Owned | 812,986 | 28,058,383 | 2,483,509.0 | 8.85 | 28 |  |  |
| Puget Sound Energy Inc | WA | Investor Owned | 1,119,695 | 20,448,423 | 2,144,116.3 | 10.49 | 29 |  |  |
| PacifiCorp | UT | Investor Owned | 875,130 | 24,019,758 | 2,097,561.0 | 8.73 | 30 |  |  |

# Excerpts from "Joint Study of LADWP Total Compensation" 

## Oliver Wyman, OPA/RPA, and LADWP January 3, 2017 Presentation to LADWP Board and Report

Original document "OPA-DWP Joint Report on LADWP Total Compensation" posted 2017-02-07 at http://opa.lacity.org/html//important documents.html link http://ens.lacity.org/opa/importantdoc/opaimportantdoc3249109391 020 72017.pdf


## Base salaries: By salary band LADWP's salaries are relatively lower versus the market as pay increases. Pay is relatively higher at LADWP for lower compensated positions.

Baselannualized salaries by market salary band Oct 2014-Sep 2015

Commentary

- For those job classes with market salaries less than \$100,000, LADWP employees are positioned in the $4^{\text {th }}$ quartile.
- LADWP employees are between the median and the $75^{\text {th }}$ percentile for job classes with base market salaries between \$100,000 and \$175,000.
- For those job classes with market salaries greater than $\$ 175,000$, LADWP is positioned below the market median.


## Base salaries plus bonus/incentive pay: By pay band LADWP's salaries rank even lower relative to peers when bonus/incentives are included in the market data.

Pay by market salary plus bonus/incentive pay band Oct 2014-Sep 2015


## Commentary

- For those market job classes with salary plus bonus/incentive pay less than $\$ 100,000$, LADWP employees are just above the market $75^{\text {th }}$ percentile.
- LADWP employees are positioned in the $2^{\text {nd }}$ quartile for job classes with salaries between \$100,000 and \$175,000.
- For those job classes greater than \$175,000, LADWP is positioned at the $25^{\text {th }}$ percentile of the market (the lowest end of the market).

Base salaries plus bonus/incentive pay: Overall findings After including bonus/incentive pay in the market data, LADWP has positionweighted compensation that falls in the $2^{\text {nd }}$ quartile, just below median among utility peers.

Position-weighted median annual employee base salary plus bonus/incentive pay
Oct 2014-Sep 2015, LADWP vs peer organizations, IOU and POU
89 Matched Job Classes from IOU and POU Surveys


Source: LADWP; Mercer analysis of compensation for matched job classes from IOU and POU salary surveys

## Commentary

- LADWP's pay structure does not have a bonus/incentive component while many utilities offer such programs.
- Industry surveys suggest that roughly 60\% of all utilities offer bonus/incentive programs.
- Overall, LADWP's positionweighted median is essentially at the median of the utility peers.
- The median bonus/incentive paid by peers is about $\$ 5,800$, which includes both job classes that both pay and do not pay bonuses/incentives.
- Based on industry standards, LADWP has reasonable relative cash compensation since it falls at the median.

Total cash compensation for Senior Management LADWP's Senior Management team ranks at just above the $25^{\text {th }}$ percentile after considering bonus/incentives offered by peers.

Senior Management compensation against IOU peers
11 Senior Management job classes including the GM, Oct 2014-Sep 2015


## Commentary

- Base salaries for LADWP's Senior Management job classes rank just above the market median.
- LADWP's competitive position in terms of salaries declines (to 24\% below the market median) as incentives are considered (e.g., bonus incentives are often used by peers).
- The median bonus at peers was $\$ 66.3 \mathrm{~K}$ or about $33 \%$ of base salary.


## Market benchmarks: Sorted by quartile and difference from $3^{\text {rd }}$ quartile (1 of 2)

| Class Code | Class Title | DDRs Covered | $\begin{gathered} \text { \#EEs } \\ \text { Covered } \end{gathered}$ | Base Salary |  |  |  |  |  | Salary plus Bonuslincentive Pay ${ }^{(1)}$ |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | LADWP ${ }^{(2)}$ | 25th\%ile | 50th\%ile | 75th\%ile | Diff. to P75 | \%aile Positioning | LADWP ${ }^{(2)}$ | 25th\%\%ile | 50th\%\%ile | 75th\%ile | Diff. to P75 | \%aile Positioning |  |
| 9998 | GNL MGR \& CHF ENGR WP | 9199002 | 1 | \$350,011 | \$358,282 | \$433,556 | \$534,575 | -35\% | <25th \%oile | \$350,011 | \$591,543 | \$766,422 | \$994,249 | -65\% | <25th \% \%ile |  |
| 9759 | AUDTR WP | 9101503 | 1 | \$275,424 | \$275,338 | \$330,681 | \$410,045 | -33\% | 25\% | \$275,424 | \$412,930 | \$525,548 | \$680,676 | -60\% | <25th \% \%ile |  |
| 151 | ASST GNL MGR WP | 9105125 | 5 | \$244,943 | \$260,566 | \$299,338 | \$348,430 | -30\% | <25th \% ile | \$244,943 | \$378,820 | \$459,539 | \$557,280 | -56\% | <25th \%ile |  |
| 360 | EXEC ASST TO THE GM | 9103300 | 11 | \$220,764 | \$215,631 | \$253,367 | \$302,267 | -27\% | 28\% | \$220,764 | \$298,463 | \$368,139 | \$455,621 | -52\% | <25th \%ile |  |
| 1455 | SYSPRGMR | 94110309411031 | 48 | \$128,600 | \$127,397 | \$149,259 | \$184,469 | -30\% | 26\% | \$128,600 | \$150,632 | \$181,360 | \$228,903 | -44\% | <25th \%\%ile |  |
| 9406 | MNGG WTR UTLTY ENGR | 95940619594062959406395940649594065 | 30 | \$180,967 | \$172,142 | \$198,824 | \$229,841 | -21\% | 33\% | \$180,967 | \$220,805 | \$265,104 | \$315,655 | -43\% | < 25th \%ile |  |
| 7956 | STRL ENGR | 9479007 | 2 | \$145,032 | \$138,054 | \$161,551 | \$196,526 | -26\% | 32\% | \$145,032 | \$167,478 | \$202,154 | \$251,848 | -42\% | <25th \%oile |  |
| 7310 | ASST AIR POLUTN SPLST | 937300394730039373004 | 22 | \$107,448 | \$107,553 | \$121,600 | \$139,937 | -23\% | < 25th \%oile | \$107,448 | \$123,191 | \$142,449 | \$166,809 | -36\% | <25th \%ile |  |
| 1589 | PRINCIPAL UTLITY ACCOUNTANT | 9515894 | 6 | \$180,967 | \$156,989 | \$180,537 | \$208,521 | -13\% | 50\% | \$180,967 | \$197,287 | \$235,186 | \$279,214 | -35\% | <25th \%ile |  |
| 7246 | CVL ENGG ASSO | 957246195724629572463 | 306 | \$114,214 | \$107,200 | \$122,176 | \$142,421 | -20\% | 37\% | \$114,214 | \$122,861 | \$143,223 | \$169,900 | -33\% | < 25th \%ile | 20 Job |
| 1949 | CHIEF REAL ESTATE OFFICER | 9519493 |  | \$213,018 | \$174,204 | \$198,941 | \$229,379 | -7\% | 62\% | \$213,018 | \$223,478 | \$265, 299 | \$315,071 | -32\% | <25th \%oile | Classes |
| 5816 | AQ \& RESV SUPV | 9358110 | 5 | \$97,669 | \$106,975 | \$122,925 | \$143,626 | -32\% | <25th \%ile | \$97,669 | \$106,975 | \$122,925 | \$143,626 | -32\% | < 25 th \%ile | 1st |
| 1431 | PRGMR ANLST | 941102094110329411025 | 65 | \$113,170 | \$106,139 | \$120,308 | \$137,019 | -17\% | 37\% | \$113,170 | \$121,407 | \$140,717 | \$163,052 | -31\% | <25th \%oile | Quartile |
| 7854 | LABY TCHN | 9378145937814695785419478105 | 23 | \$81,119 | \$78,946 | \$88,633 | \$100,634 | -19\% | 31\% | \$81,119 | \$87,359 | \$99,771 | \$114,798 | -29\% | <25th \%oile |  |
| 1521 | SR UTLTY ACCT | 951521091151369115137 | 51 | \$120,206 | \$107,330 | \$122,173 | \$142,002 | -15\% | 47\% | \$120,206 | \$123,008 | \$143,219 | \$169,399 | -29\% | <25th \%ile |  |
| 7833 | CHEMIST | 9378126937810093781259478113 | 29 | \$95,192 | \$90,549 | \$102,402 | \$115,448 | -18\% | 35\% | \$95,192 | \$101,636 | \$117,187 | \$134,117 | -29\% | <25th \%oile |  |
| 1728 | SAFETY ADMIIISTRATOR | 9517281 | 1 | \$147,195 | \$126,789 | \$145,326 | \$167,808 | -12\% | 52\% | \$147,195 | \$149,303 | \$175,757 | \$207,163 | -29\% | <25th \%ile |  |
| 1596 | SYS ANLST | 9415018 | 28 | \$99,055 | \$91,324 | \$103,105 | \$116,375 | -15\% | 41\% | \$99,055 | \$102,583 | \$118,094 | \$135,323 | -27\% | < 25th \%ile |  |
| 7871 | ENVRNMNTL ENGRG ASSOCIATE | 9578712 | 3 | \$114,214 | \$102,538 | \$115,909 | \$130,293 | - $-12 \%$ | 47\%\% | \$114,214 | \$116.749 | \$134,852 | \$154,142 | -26\% | < 25 th \% \%ile |  |
| 1597 | SR SYS ANLST | 9115024 | 9 | \$116,135 | \$102,627 | \$115,968 | \$132,180 | -12\% | 50\% | \$116,135 | \$116,857 | \$134,931 | \$156,388 | -26\% | < 25 th \% \%ile |  |
| 1530 | RISK MANAGER | $9515303 \sim$ | 1 | \$164,012 | \$135,304 | \$159,036 | \$194,501 | -16\% | 54\%\% | \$164,012 | \$163,692 | \$198,385 | \$248,400 | -34\% | 25\%\% |  |
| 9106 | UTLITY SERVICES MANAGER | 9591065959106295910639591064 | 32 | \$165, 307 | \$134,838 | \$158,354 | \$191,498 | -14\% | 55\% | \$165,307 | \$163,008 | \$197,367 | \$244,337 | -32\% | 27\% |  |
| 7232 | CVL ENGG DRFTG TCHN | 94721103472164427210793720129372126 | 57 | \$81,119 | \$73,101 | \$81,902 | \$92,566 | -12\% | 48\% | \$81,119 | \$80,299 | \$91,413 | \$104,605 | -22\% | 27\% |  |
| 3115 | MTNC CONSTR HLPR | 9331127 | 54 | \$66,962 | \$65,919 | \$74,692 | \$84,529 | -21\% | 28\% | \$66,962 | \$65,919 | \$74,692 | \$84,529 | -21\% | 28\% |  |
| 7539 | ELTL ENGR | 9475131 | 5 | \$151,568 | \$125,165 | \$147,107 | \$177,970 | -15\% | 54\% | \$151,568 | \$147,663 | \$178,288 | \$220,220 | -31\% | 28\% |  |
| 7248 | WTRWKS ENGR | 3472120347218138720224272117 | 32 | \$145,032 | \$105, 125 | \$119,853 | \$139,149 | 4\% | $>75$ th \% \%ile | \$145,032 | \$140,973 | \$164,869 | \$195,214 | -26\% | 29\% |  |
| 9453 | PWR ENGR MGR | 9594531 | 9 | \$153,760 | \$126,437 | \$144,542 | \$168,218 | -9\% | 60\% | \$153,760 | \$148,767 | ${ }^{\$ 174,646}$ | \$207,458 | -26\% | 30\% |  |
| 5624 | STM PLT OPR | 94561059456104 | 86 | \$94,281 | \$83,715 | \$94,656 | \$107, 607 | -12\% | 49\%\% | \$94,281 | ${ }^{\$ 91,716}$ | \$104,777 | \$119,901 | -21\% | 30\% |  |
| 1213 | COML SRVC SUPV | 911203191120299112021 | 62 | \$82,485 | \$72,157 | \$81,566 | \$91,876 | -10\% | 52\% | \$82,485 | \$79,233 | \$90,999 | \$103,776 | -21\% | 32\% |  |
| 9105 | UTILTY ADMIIISTRATOR | 95910579591051959105295910539591055 95910549591058 | 77 | \$135,073 | \$111,104 | \$126,680 | \$145,708 | -7\% | 61\% | \$135,073 | \$128,301 | \$149,804 | \$175,496 | -23\% | 33\% | $\begin{aligned} & 22 \mathrm{Job} \\ & \text { Classes } \end{aligned}$ |
| 5887 | WTR TRTMT SUPV | 93581159358107 | 8 | \$107,358 | \$103,162 | \$116,408 | \$131,390 | -18\% | 33\% | \$107,358 | \$103,162 | \$116,408 | \$131,390 | -18\% | 33\% | 2nd |
| 3346 | CRPNTR SUPV | 9333103 | 21 | \$100,505 | \$85,686 | \$96,252 | \$109,111 | -8\% | 58\% | \$100,505 | \$95,603 | \$109,387 | \$125,788 | -20\% | 34\% | Quartile |
| 1861 | UTLTY BUYR | 9318105 | 23 | \$97,092 | \$82,802 | \$93,268 | \$105,925 | -8\% | 58\% | \$97,092 | \$92,088 | \$105,602 | \$121,613 | -20\% | 34\% |  |
| 7554 | MCHL ENGG ASSOC | 957554195755429575543 | 121 | \$114,214 | \$95,004 | \$107,545 | \$120,891 | -6\% | 62\% | \$114,214 | \$107,221 | \$123,853 | \$141,423 | -19\% | 36\% |  |
| 1862 | SRUTLTY BUYR | 93180079318008 | 10 | \$117,847 | \$97,893 | \$110,315 | \$124,259 | -5\% | 64\% | \$117,847 | \$110,805 | \$127,474 | \$145,907 | -19\% | 36\% |  |
| 1860 | ASST UTLTY BUYR | 9318113 | 11 | \$81,390 | \$69,311 | \$77,704 | \$88,466 | -8\% | 59\% | \$81,390 | \$75,786 | \$86,265 | \$99,382 | -18\% | 38\% |  |
| 7525 | ELTL ENGR ASSOC | 95752519575252 | 303 | \$113,399 | \$91,353 | \$102,689 | \$116,005 | -2\% | 70\% | \$113,399 | \$104,435 | \$119,867 | \$137,550 | -18\% | 40\% |  |
| 5622 | STM PLT ASST | 82380968285602 | 126 | \$72,172 | \$60,010 | \$69,161 | \$78,795 | -8\% | 58\% | \$72,172 | \$664,497 | \$75,260 | \$886,577 | -17\% | 43\% |  |
| 3875 | TRANSMISSION \& DISTRIB DIST SU | 95387539538754 | 38 | \$175,026 | \$128,629 | \$149,557 | \$181,143 | -3\% | 70\% | \$175,026 | \$152,135 | \$181,786 | \$224,864 | -22\% | 44\% |  |
| 3814 | UG DISTREN CONSTR SUPV | 94383129438313 | 4 | \$109,035 | \$87,502 | \$98,300 | \$111,502 | -2\% | 70\% | \$109,035 | \$97,844 | \$112,001 | \$128,908 | -15\% | 45\% |  |
| 5625 | STM PLT OPRG SUPV | 9456129 | 31 | \$125,636 | \$98,785 | \$111,173 | \$124,792 | 1\% | $>75$ th \% ile | \$125,636 | \$111,917 | \$128,600 | \$146,701 | -14\% | 46\% |  |
| 9558 | DIRECTOR OF HUMAN RESOURCES | 9595582 | 1 | \$200,886 | \$136,612 | \$160,765 | \$195,555 | 3\% | $>75$ th \% iile | \$200,886 | \$165,587 | \$200,974 | \$250,335 | -20\% | 50\% |  |
| 1511 | UTLTY ACCT | 95151109115132 | 55 | \$93,100 | \$73,218 | \$82,040 | \$92,566 | 1\% | $>75$ th\%ile | \$93,100 | \$80,440 | \$91,583 | \$104,626 | -11\% | 53\% |  |
| 3745 | SR HVY DTY EQPT MCHC | 93371089337195 | 18 | \$95,055 | \$88,951 | \$92,472 | \$113,157 | -16\% | 53\% | \$95,055 | \$88,951 | \$92,472 | \$113,157 | -16\% | 53\% |  |
| 5224 | ELTC STN OPR | 94521509452155825212882520519452052 94520539452153 | 187 | \$94,566 | \$79,466 | \$90,408 | \$102,822 | -8\% | 58\% | \$94,566 | \$79,466 | \$90,408 | \$102,822 | -8\% | 58\% |  |
| 1603 | COML FLD SUPV | 25160582516051 | 10 | \$106,885 | \$79,105 | \$89,523 | \$101, 242 | 6\% | $>75$ th \%ile | \$106,885 | \$87,620 | \$100,887 | \$115,635 | -8\% | 60\% |  |
| 5265 | ELECTRICAL SERVIICES MANAGER | 9552652 | 20 | \$200,070 | \$126,488 | \$147,333 | \$180,351 | 11\% | $>75$ th \%ile | \$200,070 | \$149,259 | \$178,611 | \$223,233 | -10\% | 62\% |  |
| 5813 | AQ \& RESV KPR | 9358111 | 33 | \$74,296 | \$59,579 | \$69,600 | \$78,648 | -6\% | 63\% | \$74,296 | \$59,579 | \$69,600 | \$78,648 | -6\% | 63\% |  |
| 1358 | CLK TYP | 9113637941363793136379513581 | 92 | \$57,796 | \$46,492 | \$54,065 | \$61,196 | -6\% | 63\% | \$57,796 | \$46,492 | \$54,065 | \$61,196 | -6\% | 63\% | 16 Job |
| 3181 | SECTY OFCR | 9331001933100291310019531811 | 239 | \$62,535 | \$50,344 | \$58,071 | \$66,480 | -6\% | 63\% | \$62,535 | \$50,344 | \$588,071 | \$66,480 | -6\% | 63\% | Classes |
| 3879 | ELECTRIC DISTRIBUTION MECHANIC | 94380219438308943830594380209438117 9438200 | 380 | \$109,701 | \$79,408 | \$90,200 | \$101,773 | 8\% | > 75th \%ile | \$109,701 | \$88,020 | \$101,736 | \$116,350 | -6\% | 64\% | $\begin{aligned} & \text { 3rd } \\ & \text { Quartile } \end{aligned}$ |
| 1368 | SR CLK TYP | 91136409313639941364194136409113641 9313641911363994136399313640 | 421 | \$70,386 | \$55,707 | \$64,597 | \$73,809 | -5\% | 66\% | \$70,386 | \$55,707 | \$64,597 | \$73,809 | -5\% | 66\% |  |
| 3558 | PWR SHVL OPR | 93351409335139 | 33 | \$95,275 | \$69,402 | \$77,786 | \$87,237 | 9\% | $>75$ th \% \%ile | \$95,275 | \$75,893 | \$86,365 | \$98,013 | -3\% | 69\% |  |
| 1230 | COML SRVC REPTV | 9112068911206991120679512301 | 779 | \$70,386 | \$49,712 | \$57,810 | \$66,048 | 7\% | $>75$ th \% ile | \$70,386 | \$52,819 | \$62,071 | \$71,500 | -2\% | 72\%\% |  |
| 3743 | HVY DTY EQPT MCHC | 93371349337113 | 104 | \$88,253 | \$70,167 | \$79,401 | \$89,032 | -1\% | 73\% | \$88,253 | \$70,167 | \$79,401 | \$89,032 | -1\% | 73\% |  |
| 5237 | CHIEF ELECTRIC PLANT OPERATOR | 95523729552371 | 24 | \$152,111 | \$115,471 | \$131,532 | \$153,840 | -1\% | 73\% | \$152,111 | \$115,471 | \$131,532 | \$153,840 | - $1 \%$ | 73\% |  |
| 1336 | UTLITY EXEC SECRETARY | 2131119113005941311020130069313013 | 23 | \$87,132 | \$68,594 | \$77,353 | \$87,865 | -1\% | 73\% | \$87,132 | \$68,594 | \$77,353 | \$877,865 | -1\% | 73\% |  |
| 5857 | WTR UTLTY OPR SUPV | 93581309358131 | 11 | \$102,063 | \$80,262 | \$90,752 | \$102,377 | 0\% | 74\% | \$102,063 | \$80,262 | \$90,752 | \$102,377 | 0\% | 74\% |  |

## Market benchmarks: Sorted by quartile and difference from $3^{\text {rd }}$ quartile (2 of 2)

| $\begin{aligned} & \text { Class } \\ & \text { Code } \end{aligned}$ | Class Title | DDRs Covered | $\begin{gathered} \text { \# EEs } \\ \text { Covered } \end{gathered}$ | Base Salary |  |  |  |  |  | Salary plus Bonuslincentive Pay ${ }^{(1)}$ |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | LADWP ${ }^{(2)}$ | 25th\%ile | 50th\%ile | 75th\%ile | Diff. to P75 | \%ile Positioning | LADWP ${ }^{(2)}$ | 25th\%ile | 50th\%\%ile | 75th\%ile | Diff. to P75 | \%ile Positioning |
| 3843 | INSTRMT MCHC | 9438007 | 41 | \$99,201 | \$78,395 | \$88,038 | \$98,990 | 0\% | $>75$ th \%ile | \$99,201 | \$78,395 | \$88,038 | \$98,990 | 0\% | > 75th \%ile |
| 3763 | MCHT | 93371419337146 | 37 | \$99,514 | \$76,769 | \$87,148 | \$97,675 | 2\% | $>75$ th \% \%ile | \$99,514 | \$76,769 | \$87,148 | \$97,675 | 2\% | $>75$ th \% ile |
| 1539 | MGTASST | 9515390 | 11 | \$70,386 | \$52,104 | \$60,196 | \$68,961 | 2\% | $>75$ th \% \%ile | \$70,386 | \$52,104 | \$60,196 | \$68,961 | 2\% | $>75$ th \% ile |
| 5885 | WTR TRTMT OPR | 93581089358137 | 19 | \$90,055 | \$69,376 | \$77,916 | \$87,547 | 3\% | $>75$ th \% \%ile | \$90,055 | \$69,376 | \$77,916 | \$87,547 | 3\% | $>75$ th \%ile |
| 1202 | PLCLK UTLTY | 93111449312107931211493121359412115 | 35 | \$87,278 | \$62,908 | \$72,816 | \$83,462 | 5\% | $>75$ th \% ile | \$87,278 | \$62,908 | \$72,816 | \$83,462 | 5\% | $>75$ th \%ile |
| 3980 | WATER UTLITY SUPERINTENDENT | 95398039539801 | 23 | \$148,394 | \$107,529 | \$122,433 | \$141,569 | 5\% | > 75th\%oile | \$148,394 | \$107,529 | \$122,433 | \$141,569 | 5\% | $>75$ th \% \%ile |
| 1832 | WHSE \& TLRM WKR | 9418127941812895183219318307 | 118 | \$71,451 | \$51,249 | \$59,438 | \$67,688 | 6\% | $>75$ th \% ile | \$71,451 | \$51,249 | \$59,438 | \$67,688 | 6\% | $>75$ th \% ile |
| 3822 | ELTC MTR SETR | 94380829438081 | 16 | \$80,064 | \$57,807 | \$66,646 | \$75,763 | 6\% | $>75$ th \% ile | \$80,064 | \$57,807 | \$66,646 | \$75,763 | 6\% | $>75$ th \% \%ile |
| 3711 | EQPTMCHC | 9337116 | 52 | \$85,467 | \$61,192 | \$70,701 | \$80,748 | 6\% | $\rightarrow 75$ th \%ile | \$85,467 | \$61,192 | \$70,701 | \$80,748 | 6\% | $>75$ th \%ile |
| 1611 | MTR RDR | 91160439116044 | 214 | \$59,174 | \$42,458 | \$48,916 | \$55,510 | 7\% | $>75$ th \% ile | \$59,174 | \$42,458 | \$48,916 | \$55,510 | 7\% | $>75$ th \% ile |
| 3796 | WLDR | 93370089337138 | 43 | \$95,787 | \$70,310 | \$79,225 | \$89,501 | 7\% | $>75$ th \% ile | \$95,787 | \$70,310 | \$79,225 | \$89,501 | 7\% | $>75$ th \% ile |
| 3584 | HVY DTY TRK OPR | 93351449335145 | 90 | \$75, 732 | \$52,660 | \$61,190 | \$69,990 | 8\% | $>75$ th \% \%ile | \$75,732 | \$52,660 | \$61,190 | \$69,990 | 8\% | $>75$ th \% \%ile |
| 3931 | WTR SRVC WKR | 93391199339120 | 57 | \$79,890 | \$55,681 | \$64,055 | \$73,267 | 9\% | $>75$ th \%ile | \$79,890 | \$55,681 | \$64,055 | \$73,267 | 9\% | $>75$ th \% ile |
| 5854 | WTR UTLTY OPR | "9358128 | 4 | \$86,720 | \$60,584 | \$69,841 | \$79,207 | 9\% | > 75th \%ile | \$86,720 | \$60,584 | \$69,841 | \$79,207 | 9\% | $>75$ th \% ile |
| 3525 | EQUIPMENT OPERATOR | 93351259335124 | 68 | \$92,060 | \$57,911 | \$67,640 | \$76,562 | 20\% | $>75$ th \%ile | \$92,060 | \$62,146 | \$73,473 | \$83,957 | 10\% | $>75$ th \%ile |
| 3976 | WTRUTLTY SUPV | 93391299339131 | 48 | \$102,266 | \$73,768 | \$82,679 | \$93,155 | 10\% | $>75$ th \% ile | \$102,266 | \$73,768 | \$82,679 | \$93,155 | 10\% | $\rightarrow 75$ th \% ile |
| 3873 | ELTC DISTR ${ }^{\text {d }}$ MCHC SUPV | 943819094380109438118 | 104 | \$129,808 | \$93,902 | \$105,189 | \$117,875 | 10\% | $>75$ th \%ile | \$129,808 | \$93,902 | \$105,189 | \$117,875 | 10\% | $>75$ th \% ile |
| 3912 | WTR UTLTY WKR | 93390029339130 | 130 | \$78,384 | \$53,982 | \$62,101 | \$71,031 | 10\% | $>75$ th \% ile | \$78,384 | \$53,982 | \$62,101 | \$71,031 | 10\% | $>75$ th \% ile |
| 5630 | STM PLT MTNC MCHC | "437118 | 50 | \$97,092 | \$68,652 | \$76,959 | \$86,725 | 12\% | $>75$ th \% ile | \$97,092 | \$68,652 | \$76,959 | \$86,725 | 12\% | $>75$ th \% \%ile |
| 1865 | SUPPLY SERVICES MANAGER | 95186519518652 | 9 | \$149,188 | \$101,698 | \$115,641 | \$130,339 | 14\% | > 75th \% \%ile | \$149,188 | \$101,698 | \$115,641 | \$130,339 | 14\% | > 75th \% \%ile |
| 3755 | UTLTY SRVCS SPECIALST | 953755195375529537553 | 89 | \$106,091 | \$72,328 | \$81,297 | \$92,077 | 15\% | $>75$ th \% \%ile | \$106,091 | \$72,328 | \$881,297 | \$92,077 | 15\% | $>75$ th \% \%ile |
| 3156 | CUSTODIAN | 9331022 | 117 | \$54,497 | \$33,753 | \$38,519 | \$47,251 | 15\% | $>75$ th \% ile | \$54,497 | \$33,753 | \$38,519 | \$47,251 | 15\% | > 75th \% \%ile |
| 3841 | ELTL MCHC | 93381078238302 | 198 | \$99,514 | \$67,877 | \$76,239 | \$86,066 | 16\% | $>75$ th \%ile | \$99,514 | \$67,877 | \$76,239 | \$86,066 | 16\% | $>75$ th \% ile |
| 1866 | STORES SUPERVISOR | '9518660 | 5 | \$110,622 | \$75,162 | \$84,587 | \$95,338 | 16\% | $>75$ th \%ile | \$110,622 | \$75,162 | \$84,587 | \$95,338 | 16\% | $>75$ th \% ile |
| 3764 | APPR MCHT | 9383704 | 1 | \$89,554 | \$55,750 | \$64,475 | \$74,120 | 21\% | > 75th \%ile | \$89,554 | \$55,750 | \$64,475 | \$74,120 | 21\% | > 75th \%oile |
| 5601 | RATES MANAGER | '9556011 | 1 | \$153,654 | \$97,041 | \$109,132 | \$123,887 | 24\% | > 75 th \%oile | \$153,654 | \$97,041 | \$109,132 | \$123,887 | 24\% | $>75$ th \%ile |
| 3853 | ELTL RPRR | 93380059538531 | 55 | \$96,893 | \$53,767 | \$62,255 | \$71,221 | 36\% | $>75$ th \% \%ile | \$96,893 | \$57,386 | \$67,196 | \$77,552 | 25\% | $>75$ th \% |
| 3882 | LnMTNC ASST | 82381158238026 | 29 | \$84,480 | \$49,435 | \$57,538 | \$65,041 | 30\% | $>75$ th \%oile | \$84,480 | \$49,435 | \$57,538 | \$65,041 | 30\% | $>75 \text { th \%ile }$ |
| 3984 | WATERWORKS MECHANIC | 93391009339101 | 36 | \$97,092 | \$56,645 | \$65,391 | \$74,520 | 30\% | $>75$ th \%ile | \$97,092 | \$56,645 | \$65,391 | \$74,520 | 30\% | $>75$ th \%ile |
| $\frac{3176}{3123}$ | CUSTODIANSUPV | ${ }_{9} 93331000000$ | 4 | \$774,876 | \$42,625 | \$49,407 |  | 32\% | $>7$ th \%oile $>75$ \% \%ile | \$74,876 |  | \$ \$4,9,407 | $\frac{\$ 56,654}{\$ 62,25}$ | $32 \%$ | $>7$ th \%oile $>75$ h \%ile |
| 3423 | PAINTR | 82340029334002 | 34 | \$86,215 | \$47,174 | \$55,043 | \$62,253 | 38\% | > 75th \%oile | \$86,215 | \$47,174 | \$55,043 | \$62,253 | 38\% | $>75$ th \%oile |

Notes:
(1) For class codes where less than $50 \%$ of survey incumbents are bonus-eligible, actual total cash compensation equals base salary
(2) Data reflects median compensation only for those DDRs listed

