## SALES AND REVENUE

## 100 Largest Public Power Utilities by Electric Revenues, 2017

Revenues from sales to ultimate customers and sales for resale. Revenues in thousands.

Long Marel Power Authority	1	Los Angeles Department of Water & Power	CA	\$3,603,880	51	Cowlitz County, Public Utility District No. 1 of	WA	\$264,978
See   River Project   AZ   \$2,858,550   \$31   Rigore Warre Alteric Board   \$0.8   \$259,798   \$525,498   \$60,000   \$1.8   \$259,798   \$55   \$60,000   \$1.8   \$259,798   \$55   \$60,000   \$1.8   \$259,799   \$55   \$60,000   \$1.8   \$259,799   \$55   \$50,000   \$1.8   \$259,799   \$55   \$50,000   \$50,000   \$1.8   \$259,799   \$55   \$50,000   \$50,000   \$1.8	2							
Peter Rico Bett'; Power Authority								
5. O'S Energy         TX         \$2,271,659         55         Inlithatores Electric Unitility. Org of         FL         \$252,222           7. Santee Cooper (South Carolina Public Sevice Authority)         SC         \$1,732,827         \$75         Son Regiver in Municipal Flower Agency         TX         \$252,622           7. Santee Cooper (South Carolina Public Sevice Authority)         SC         \$1,732,827         \$75         Son Regiver in Municipal Flower Agency         TX         \$252,612           8. Sarramentio Municipal Unity Carolina Public Register (Social Public Agency Carolina Public Register)         R         \$1,221,308         60         Kansac (Ity Board of Public Utilities         TX         \$264,623           10. Medical Electric Carolina Public Register (Social Public Register Carolina Public Register (Social Public Register Carolina Public Register Carolina Public Register (Social Public Register Carolina Public Regis								
6 New York Power Authority  Santener Coper South Carolina Public Service Authority)  S \$172,2227  S \$2 Santener Open Count Facilities Public Service Authority)  S \$172,2227  S \$2 Santener Open Count Facilities Public Service Authority  S \$173,2237  S								
Same Cooper (South Carolina Public Service Authority)		<b>₩</b>						
8         Scaramento Municipal Unitry District         CA         \$1,491,645         55         Gardance, City of Tower & Light         TX         \$228,725           10         Memphi's Light, Gas and Water Division         TN         \$1,221,223         60         karson Gry Secure of Public Building         TX         \$248,423           11         Nashrille Electric Service         TN         \$1,221,223         61         Massard Gry Secure of Public Building         TX         \$248,403           12         Austin Timery         TX         \$1,211,223         61         Massard Secure Albertone Charles         Cededal Marca Albertone Public Perceit Agency         MX         \$212,866,71           13         American Municipal Protect         MX         \$1,111,288         62         Southern Minresort Municipal Protect Agency         MX         \$22,203,21           15         Arrerican Municipal Protect         MX         \$197,187         65         Wingh Islands Water & Review Running         MX         \$200,304           16         Seather Gly Light         MX         \$197,103         67         Pater Review Proved Running         MX         \$200,304           18         Southern Calfornia Public Power Authority         GX         \$197,103         67         Payestecell Public Move Running         MX <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></t<>								
5.6   1.5								
10   Marshelle Electric Service   TN   51,221,208   60   Kansas Chy Board of Public Utilities   KS   3242,214     11   Maskville Electric Service   TN   51,221,275   61   Massachusetts Municipal Wholesale Electric Co.   MA   323,463     12   Aussin Frenzy   TX   51,16872   62   Glendale Whore A Power   CA   213,667     13   Omaha Public Power District   NE   51,111,288   63   Southern Minnesoda Municipal Power Agency   NN   321,2403     14   Mebrada Pable Power Bistrict   NE   51,111,288   63   Southern Minnesoda Municipal Power Agency   NN   321,2403     15   American Municipal Power   CA   51,022,395   66   Plate River Power Authority   CO   208,534     16   Seatle City Ught   Southern California Public Power Authority   VI   220,344     17   MEAG Power   CA   5784,393   68   Massama Municipal Electric Authority   VI   220,344     18   Southern California Public Power Authority   CA   5784,393   68   Massama Municipal Electric Authority   AL   202,227     18   Southern California Public Power Authority   CA   5784,393   68   Massama Municipal Electric Authority   AL   202,227     19   Carland Chillesis Commission   FL   571,3584   VI   Southern Minicipal Power Public Utility District No. 1 of   VI   Southern California Public Power Public Utility District No. 1 of   VI   Southern California Public Power Public Utility District No. 1 of   VI   Southern California Public Power Public Utility District No. 1 of   VI   Southern California Power Public Utility District No. 1 of   VI   Southern California Public Power Public Utility District No. 1 of   VI   Southern California Public Power Public Utility District No. 1 of   VI   Southern California Public Power Public Utilities South   VI   Southern California Power Public Utilities Power   VI   Southern California Power Public Utilities   VI   Southern California Power Public Utilities   VI   South								
11   Nativille Electric Service   TN   51,221,275   61   Missachiviserts Municipal Protect (A. S. 218,667   12   Austric Electric Co.   M. S. 218,667   13   Ornaha Public Power District   NE   51,216,872   62   Glendale Water 8 Power   Ornaho Humbridgel Power (Bentric Co.   M. S. 218,667   14   Nebraska Public Power District   NE   51,223,955   64   Flate River Power Authority   C. C. 5205,324   15   Seattle City Light   WA   15,000,882   65   Michigan Humbridgel Power Agency   M. S. 202,377   16   Michigan Humbridgel Power   Michigan Power								
12   Austin Energy   TX   \$1,216,872   62   Glendale Water 8 Power   CN   \$212,8667   13   Ornaha Public Power District   NE   \$1,111,288   63   Southern Minincipal Power Agency   MN   \$121,2402   15   American Municipal Power Power Authority   CO   \$208,552   15   American Municipal Power Authority   CN   \$73,183   67   Fayetneille Public Morts Commission   NC   \$202,777   18   Southern California Public Power Authority   CN   \$738,739   68   Alabama Municipal Electric Authority   Al   \$202,297   18   Southern California Public Power Authority   CN   \$738,739   68   Alabama Municipal Electric Authority   Al   \$202,297   18   Southern California Public Power Authority   CN   \$738,739   68   Alabama Municipal Electric Authority   Al   \$202,297   18   Southern California Public Power Agency   Al   \$238,249   71   Southern California Public Power Agency   Al   \$202,233   72   Southern California Public Power Agency   Al   \$202,233   73   Anthority   Al   \$202,234   73   Southern California Public Power Agency   Al   \$202,234   73   Southern California Public Power Agency   Al   \$202,635   74   Southern California Public Power								
13   1						·		
He kelvaska Public Power Ostrict								
15   Sealle City Light								
15   Seattle City Light   Se								
18   MAG Power								
Southern California Public Power Authority		* *						
19								
20         Snohomish County, Public Utility District No. 1 of         WA         \$643,243         70         Burbank Water and Power         CA         \$196,323           21         EPB - Chatanooga Electric Power Board         TN         \$553,249         71         Roseellle Electric         CA         \$195,932           23         Knowlille Utilities Board         TN         \$522,324         73         Johnson City Power Board         TN         \$191,854           24         Florida Municipal Power Agency         FL         \$520,733         74         Anchorage Municipal Light & Power         AK         \$199,001           25         North Carolina Municipal Power Agency No. 1         NC         \$519,782         75         Missouri River Energy Services         SD         \$199,001           26         Energy Northwest         WA         \$507,855         76         Oldahoma Municipal Power Authority         OK         \$187,610           27         Intermountain Power Agency         UT         \$502,163         77         Pasadena Water and Power Department         CA         \$183,962           28         Huntsville Utilities         AL         \$473,892         78         Kissimmee Utility Authority         FL         \$169,828           30         ID Energy         AL								
21   EPB - Chattanooga Electric Power Board								
22         North Carolina Eastern Municipal Power Agency         NC         \$531,180         72         Cleveland Public Power         OH         \$191,989           23         Knox/le Utilities Board         17N         \$522,2324         73         Johnson City Power Board         AK         \$1910,874           26         Forda Adminicipal Power Agency         FL         \$520,733         74         Anchorage Municipal Light & Power         AK         \$190,001           26         Energy Northwest         WA         \$507,855         76         Oklahoma Municipal Power Authority         OK         \$187,610           27         Intermountain Power Agency         UT         \$502,555         76         Oklahoma Municipal Power Authority         OK         \$183,962           28         Huntsville Utilities         AL         \$473,892         78         Kissimmee Utility Authority         FL         \$169,852           29         WPPI Energy         CA         \$441,430         80         Bryan Texas Utilities         TX         \$169,156           30         ID Energy         CA         \$441,430         80         Bryan Texas Utilities         TX         \$169,156           31         Colorado Springs Utiliries         CA         \$441,430         80 <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></t<>								
23         Knox/ille Utilities Board         TN         \$522,324         73         Johnson City Power Board         TN         \$191,854           24         Florida Municipal Power Agency         FL         \$520,733         74         Anchorage Municipal Upit & Power         AK         \$190,001           25         North Carolina Municipal Power Agency         NC         \$519,782         75         Missouri River Energy Services         SD         \$190,001           26         Energy Northwest         WA         \$507,855         76         Oldahoma Municipal Power Authority         OK         \$187,610           27         Intermountain Power Agency         UT         \$502,163         77         Pasadena Water and Power Department         CA         \$183,962           28         Huntsville Utilities         AL         \$473,892         78         Kissimmee Utility Authority         FL         \$169,828           29         WPPL Energy         M         \$446,6359         97         Greenalfille Utilities Commission         NC         \$169,828           31         Colorado Springs Utilities         CO         \$435,925         82         Utah Associated Municipal Power Systems         UT         \$166,96           32         Grand River Dam Authority         OK			NC		72	Cleveland Public Power		
24 Florida Municipal Power Agency         FL         \$520,733         74         Anchorage Municipal Light & Power         AK         \$190,074           25 North Carolina Municipal Power Agency No. 1         NC         \$519,782         75         Missouri River Energy Services         50         \$190,001           26 Energy Northwest         WA         \$507,855         76         Oklahoma Municipal Power Authority         OK         \$187,610           27 Intermountain Power Agency         UT         \$502,163         77         Pasadena Water and Power Department         CA         \$183,962           28 Huntsville Utilities         AL         \$473,892         78         Kissimmee Utility Authority         FL         \$169,828           29 WPPI Energy         MI         \$466,559         79         Greenville Utilities Commission         NC         \$169,828           30 ID Energy         CA         \$441,430         80         Bysan Texas Utilities         TX         \$169,162           31 Colorado Springs Utilities         CO         \$435,290         81         Utah Associated Municipal Power Systems         UT         \$165,406           32 Grand River Dam Authority         OK         \$419,925         82         Vernon, City of         CA         \$161,033           33 Indiana Municipal P								
25         North Carolina Municipal Power Agency No. 1         NC         \$519,782         75         Missouri River Energy Services         SD         \$190,001           26         Energy Northwest         WA         \$507,855         76         Oklahoma Municipal Power Authority         OK         \$187,610           27         Intermountain Power Agency         UT         \$502,613         77         Pasadena Water and Power Department         CA         \$183,962           28         Huntsville Utilities         AL         \$473,892         78         Kissimmee Utility Authority         FL         \$169,828           29         WPPI Energy         WI         \$466,359         79         Greenville Utilities Commission         NC         \$169,162           30         IID Energy         CA         \$441,430         80         Bryan Texas Utilities         TX         \$169,162           31         Cloardo Springs Utilities         CO         \$432,290         81         Utah Associated Municipal Power Systems         TX         \$169,162           31         Indian Municipal Power Agency         IN         \$418,472         83         Murfreesbore Electric Department of Electric Department of Electric Systems         TN         \$157,609           32         Grand River Dam Authority	24				74			
26         Energy Northwest         WA         \$507,855         76         Oklahoma Municipal Power Authority         OK         \$187,610           27         Intermountain Power Agency         UT         \$502,163         77         Pasadena Water and Power Department         CA         \$183,962           28         Huntsville Utilities         AL         \$473,892         78         Kissimmee Utility Authority         NC         \$169,828           29         WPPE Energy         MI         \$463,559         79         Greenville Utilities Commission         NC         \$169,152           30         ID Energy         CA         \$441,430         80         Bryan Texas Utilities         TX         \$169,156           31         Colorado Springs Utilities         CO         \$435,290         81         Utah Associated Municipal Power Systems         UT         \$165,406           32         Grand River Dam Authority         OK         \$419,925         82         Vernon, City of         CA         \$161,303           33         Indiana Municipal Power Agency         IN         \$418,472         83         Murfreesbore Electric Department         FL         \$167,303           34         Silicon Valley Power         CA         \$408,265         85         Naperv	25	. 9 ,			75		SD	
Pasadena Water and Power Agency   UT   \$502,163   77   Pasadena Water and Power Department   CA   \$183,962   28   Huntsville Utilities   AL   \$473,892   78   Kissimmee Utility Authority   FL   \$169,828   29   WPPI Energy   CA   \$441,430   80   Byran Texas Utilities Commission   NC   \$169,156   30   ID Energy   CA   \$441,430   80   Byran Texas Utilities   TX   \$169,156   31   Colorado Springs Utilities   CO   \$435,290   81   Utah Associated Municipal Power Systems   UT   \$165,406   32   Grand River Dam Authority   OK   \$419,925   82   Vernon, City of   CA   \$161,303   Indiana Municipal Power Agency   IN   \$418,472   83   Murfreesboro Electric Department   TN   \$161,125   S16;000   S16;0	26							
28         Huntsville Utilities         AL         \$473,892         78         Kissimmee Utility Authority         FL         \$169,828           29         WPPI Energy         WI         \$466,359         79         Greenville Utilities Commission         NC         \$199,162           30         IID Energy         CA         \$441,430         80         Bryan Texas Utilities         TX         \$165,406           31         Colorado Springs Utilities         CO         \$435,902         81         Utah Associated Municipal Power Systems         UT         \$165,406           32         Grand River Dam Authority         OK         \$419,925         82         Vernon, City of         CA         \$161,303           33         Indiana Municipal Power Agency         IN         \$418,472         83         Murfreesboro Electric Department         TN         \$161,303           34         Silicon Valley Power         CA         \$408,609         84         Clarksville Department of Electricity         TN         \$157,727           35         Anaheim Public Utilities         CA         \$408,265         85         Naperville Department of Public Utilities         IL         \$157,609           36         Lover Colorado River Authority         TX         \$340,526         86 </td <td></td> <td></td> <td>UT</td> <td></td> <td>77</td> <td></td> <td>CA</td> <td></td>			UT		77		CA	
29         WPPI Energy         WI         \$466,359         79         Greenville Utilities Commission         NC         \$169,162           30         IID Energy         CA         \$441,430         80         Bryan Texas Utilities         TX         \$169,156           31         Colorado Springs Utilities         CO         \$435,290         81         Utah Associated Municipal Power Systems         UT         \$165,406           32         Grand River Dam Authority         OK         \$419,925         82         Vernon, City of         CA         \$161,303           33         Indiana Municipal Power Agency         IN         \$418,722         83         Murfreesboro Electric Department         TN         \$161,225           34         Silicon Valley Power         CA         \$408,609         84         Clarksville Department of Electricity         TN         \$157,727           35         Anaheim Public Utilities         CA         \$408,265         85         Napenville Department of Public Utilities         IL         \$157,609           36         Lower Colorado River Authority         TX         \$401,756         86         Lenoir City Utilities Board         TN         \$157,603           37         Tacoma Public Utilities         WA         \$338,862         9	28		AL			•	FL	
31         Colorado Springs Utilities         CO         \$435,290         81         Utah Associated Municipal Power Systems         UT         \$165,406           32         Grand River Dam Authority         OK         \$419,925         82         Vernon, City of         CA         \$161,303           33         Indiana Municipal Power Agency         IN         \$418,472         83         Murfreesboro Electric Department         TN         \$161,203           34         Silicon Valley Power         CA         \$408,609         84         Clarksville Department of Public Utilities         IL         \$157,009           35         Anaheim Public Utilities         CA         \$408,265         85         Naperville Department of Public Utilities         IL         \$157,609           36         Lower Colorado River Authority         TX         \$401,756         86         Lenoir City Utilities Board         TN         \$157,609           37         Tacoma Public Utilities         WA         \$398,872         87         Northern California Power Agency         CA         \$147,069           38         Clark Public Utilities         WA         \$398,872         87         Northern California Power Agency         CA         \$147,069           39         Modesto Irrigation District         CA	29	WPPI Energy	WI	\$466,359	79		NC	\$169,162
32Grand River Dam AuthorityOK\$419,92582Vernon, City ofCA\$161,30333Indiana Municipal Power AgencyIN\$418,47283Murfreesboro Electric DepartmentTN\$161,12534Silkcon Valley PowerCA\$408,60984Clarksville Department of ElectricityTN\$157,72735Anaheim Public UtilitiesCA\$408,60984Clarksville Department of Public UtilitiesIL\$157,60936Lower Colorado River AuthorityTX\$401,75686Lenoir City Utilities BoardTN\$157,60937Tacoma Public UtilitiesWA\$398,87287Northern California Power AgencyCA\$147,16938Clark Public UtilitiesWA\$386,81988Rochester Public UtilitiesMN\$145,28739Modesto Irrigation DistrictCA\$370,72289Denton Municipal Electric Energy CooperativeCT\$142,87340Turlock Irrigation DistrictCA\$336,86290Connecticut Municipal Electric Energy CooperativeCT\$142,87341Guam Power AuthorityGU\$331,07491Sevier County Electric SystemTN\$142,16142Chelan County Public Utility District No. 1WA\$329,66192Redding, City ofCA\$141,70843Missouri Joint Municipal Electric Utility CommMO\$328,97493Jackson Energy AuthorityTN\$141,02645Riverside Public Utilities, City ofCA <td>30</td> <td>IID Energy</td> <td>CA</td> <td>\$441,430</td> <td>80</td> <td>Bryan Texas Utilities</td> <td>TX</td> <td>\$169,156</td>	30	IID Energy	CA	\$441,430	80	Bryan Texas Utilities	TX	\$169,156
32Grand River Dam AuthorityOK\$419,92582Vernon, City ofCA\$161,30333Indiana Municipal Power AgencyIN\$418,47283Murfreesboro Electric DepartmentTN\$161,12534Silicon Valley PowerCA\$408,60984Clarksville Department of ElectricityTN\$157,72735Anaheim Public UtilitiesCA\$408,60984Clarksville Department of Public UtilitiesIL\$157,60936Lower Colorado River AuthorityTX\$401,75686Lenoir City Utilities BoardTN\$157,60937Tacoma Public UtilitiesWA\$398,87287Northern California Power AgencyCA\$147,16938Clark Public UtilitiesWA\$386,81988Rochester Public UtilitiesMN\$145,28739Modesto Irrigation DistrictCA\$370,72289Denton Municipal Electric Energy CooperativeCT\$142,87340Turlock Irrigation DistrictCA\$336,86290Connecticut Municipal Electric Energy CooperativeCT\$142,87341Guam Power AuthorityGU\$331,07491Sevier County Electric SystemTN\$142,10843Missouri Joint Municipal Electric Utility CommMO\$328,97493Jackson Energy AuthorityTN\$141,02845Riverside Public Utilities, City ofCA\$313,48295Vinton Public Power AuthorityA\$140,52846Lincoln Electric SystemNE\$3	31	Colorado Springs Utilities	CO	\$435,290	81	Utah Associated Municipal Power Systems	UT	\$165,406
34Silicon Valley PowerCA\$408,60984Clarksville Department of ElectricityTN\$157,72735Anaheim Public UtilitiesCA\$408,26585Naperville Department of Public UtilitiesIL\$157,60936Lower Colorado River AuthorityTX\$401,75686Lenoir City Utilities BoardTN\$157,60337Taccoma Public UtilitiesWA\$398,87287Northern California Power AgencyCA\$147,16938Clark Public UtilitiesWA\$386,61988Rochester Public UtilitiesMN\$145,28739Modesto Irrigation DistrictCA\$370,72289Denton Municipal ElectricTX\$143,28940Turlock Irrigation DistrictCA\$336,86290Connecticut Municipal Electric Energy CooperativeCT\$142,87341Guam Power AuthorityGU\$331,07491Sevier County Electric SystemTN\$142,16142Chelan County Public Utility District No. 1WA\$329,66192Redding, City ofCA\$141,70843Missouri Joint Municipal Electric Utility CommMO\$328,97493Jackson Energy AuthorityTN\$140,26945Riverside Public Utilities, City ofCA\$313,48295Vinton Public Power AuthorityLA\$140,03246Lincoln Electric SystemNE\$306,76596Benton PUDWA\$140,03247Lansing Board of Water & LightMO\$295,63798 <td>32</td> <td>Grand River Dam Authority</td> <td>OK</td> <td>\$419,925</td> <td>82</td> <td>Vernon, City of</td> <td>CA</td> <td>\$161,303</td>	32	Grand River Dam Authority	OK	\$419,925	82	Vernon, City of	CA	\$161,303
35Anaheim Public UtilitiesCA\$408,26585Naperville Department of Public UtilitiesIL\$157,60936Lower Colorado River AuthorityTX\$401,75686Lenoir City Utilities BoardTN\$157,60337Tacoma Public UtilitiesWA\$398,87287Northern California Power AgencyCA\$147,16938Clark Public UtilitiesWA\$386,61988Rochester Public UtilitiesMN\$145,28739Modesto Irrigation DistrictCA\$370,72289Denton Municipal ElectricTX\$143,28940Turlock Irrigation DistrictCA\$336,86290Connecticut Municipal Electric Energy CooperativeCT\$142,87341Guam Power AuthorityGU\$331,07491Sevier County Electric SystemTN\$142,16142Chelan County Public Utility District No. 1WA\$329,66192Redding, City ofCA\$141,70843Missouri Joint Municipal Electric Utility CommMO\$328,97493Jackson Energy AuthorityTN\$140,26944Illinois Municipal Electric AgencyIL\$317,98194Owensboro Municipal UtilitiesKY\$140,26945Riverside Public Utilities, City ofCA\$313,48295Vinton Public Power AuthorityLA\$140,26946Lincoln Electric SystemNE\$306,76596Benton PUDWA\$138,74948Springfield, City Utilities ofMO\$295,6379	33	Indiana Municipal Power Agency	IN	\$418,472	83	Murfreesboro Electric Department	TN	\$161,125
36Lower Colorado River AuthorityTX\$401,75686Lenoir City Utilities BoardTN\$157,60337Tacoma Public UtilitiesWA\$398,87287Northern California Power AgencyCA\$147,16938Clark Public UtilitiesWA\$386,61988Rochester Public UtilitiesMN\$145,28739Modesto Irrigation DistrictCA\$370,72289Denton Municipal ElectricTX\$143,28940Turlock Irrigation DistrictCA\$336,86290Connecticut Municipal Electric Energy CooperativeCT\$142,87341Guam Power AuthorityGU\$331,07491Sevier County Electric SystemTN\$142,16142Chelan County Public Utility District No. 1WA\$329,66192Redding, City ofCA\$141,70843Missouri Joint Municipal Electric Utility CommMO\$328,97493Jackson Energy AuthorityTN\$141,44744Illinois Municipal Electric AgencyIL\$317,98194Owensboro Municipal UtilitiesKY\$140,52345Riverside Public Utilities, City ofCA\$313,48295Vinton Public Power AuthorityLA\$140,26946Lincoln Electric SystemNE\$306,76596Benton PUDWA\$138,74948Springfield, City Utilities ofMO\$295,63798Independence Power & LightMO\$132,60649Grant County, Public Utility District No. 2 ofWA\$285,016 <td>34</td> <td>Silicon Valley Power</td> <td>CA</td> <td>\$408,609</td> <td>84</td> <td>Clarksville Department of Electricity</td> <td>TN</td> <td>\$157,727</td>	34	Silicon Valley Power	CA	\$408,609	84	Clarksville Department of Electricity	TN	\$157,727
37Tacoma Public UtilitiesWA\$398,87287Northern California Power AgencyCA\$147,16938Clark Public UtilitiesWA\$386,61988Rochester Public UtilitiesMN\$145,28739Modesto Irrigation DistrictCA\$370,72289Denton Municipal ElectricTX\$143,28940Turlock Irrigation DistrictCA\$336,86290Connecticut Municipal Electric Energy CooperativeCT\$142,87341Guam Power AuthorityGU\$331,07491Sevier County Electric SystemTN\$142,16142Chelan County Public Utility District No. 1WA\$329,66192Redding, City ofCA\$141,70843Missouri Joint Municipal Electric AgencyIL\$317,98194Owensboro Municipal UtilitiesKY\$140,52345Riverside Public Utilities, City ofCA\$313,48295Vinton Public Power AuthorityLA\$140,26946Lincoln Electric SystemNE\$306,76596Benton PUDWA\$140,03247Lansing Board of Water & LightMI\$298,52697San Francisco (Hetch Hetchy Water & Power), City ofCA\$138,74948Springfield, City Utilities ofMO\$295,63798Independence Power & LightMO\$132,60649Grant County, Public Utility District No. 2 ofWA\$285,01699Brownsville Public Utilities BoardTX\$130,262	35	Anaheim Public Utilities	CA	\$408,265	85	Naperville Department of Public Utilities	IL	\$157,609
38Clark Public UtilitiesWA\$386,61988Rochester Public UtilitiesMN\$145,28739Modesto Irrigation DistrictCA\$370,72289Denton Municipal ElectricTX\$143,28940Turlock Irrigation DistrictCA\$336,86290Connecticut Municipal Electric Energy CooperativeCT\$142,87341Guam Power AuthorityGU\$331,07491Sevier County Electric SystemTN\$142,16142Chelan County Public Utility District No. 1WA\$329,66192Redding, City ofCA\$141,70843Missouri Joint Municipal Electric Utility CommMO\$328,97493Jackson Energy AuthorityTN\$141,44744Illinois Municipal Electric AgencyIL\$317,98194Owensboro Municipal UtilitiesKY\$140,52345Riverside Public Utilities, City ofCA\$313,48295Vinton Public Power AuthorityLA\$140,26946Lincoln Electric SystemNE\$306,76596Benton PUDWA\$140,03247Lansing Board of Water & LightMI\$298,52697San Francisco (Hetch Hetchy Water & Power), City ofCA\$138,74948Springfield, City Utilities ofMO\$295,63798Independence Power & LightMO\$130,26049Grant County, Public Utility District No. 2 ofWA\$285,01699Brownsville Public Utilitilities BoardTX\$130,262	36	Lower Colorado River Authority	TX	\$401,756	86	Lenoir City Utilities Board	TN	\$157,603
39Modesto Irrigation DistrictCA\$370,72289Denton Municipal ElectricTX\$143,28940Turlock Irrigation DistrictCA\$336,86290Connecticut Municipal Electric Energy CooperativeCT\$142,87341Guam Power AuthorityGU\$331,07491Sevier County Electric SystemTN\$142,16142Chelan County Public Utility District No. 1WA\$329,66192Redding, City ofCA\$141,70843Missouri Joint Municipal Electric Utility CommMO\$328,97493Jackson Energy AuthorityTN\$141,44744Illinois Municipal Electric AgencyIL\$317,98194Owensboro Municipal UtilitiesKY\$140,52345Riverside Public Utilities, City ofCA\$313,48295Vinton Public Power AuthorityLA\$140,26946Lincoln Electric SystemNE\$306,76596Benton PUDWA\$140,03247Lansing Board of Water & LightMI\$298,52697San Francisco (Hetch Hetchy Water & Power), City ofCA\$138,74948Springfield, City Utilities ofMO\$295,63798Independence Power & LightMO\$132,60649Grant County, Public Utility District No. 2 ofWA\$285,01699Brownsville Public Utilities BoardTX\$130,262	37	Tacoma Public Utilities	WA	\$398,872	87	Northern California Power Agency	CA	\$147,169
40Turlock Irrigation DistrictCA\$336,86290Connecticut Municipal Electric Energy CooperativeCT\$142,87341Guam Power AuthorityGU\$331,07491Sevier County Electric SystemTN\$142,16142Chelan County Public Utility District No. 1WA\$329,66192Redding, City ofCA\$141,70843Missouri Joint Municipal Electric Utility CommMO\$328,97493Jackson Energy AuthorityTN\$141,44744Illinois Municipal Electric AgencyIL\$317,98194Owensboro Municipal UtilitiesKY\$140,52345Riverside Public Utilities, City ofCA\$313,48295Vinton Public Power AuthorityLA\$140,26946Lincoln Electric SystemNE\$306,76596Benton PUDWA\$140,03247Lansing Board of Water & LightMI\$298,52697San Francisco (Hetch Hetchy Water & Power), City ofCA\$138,74948Springfield, City Utilities ofMO\$295,63798Independence Power & LightMO\$132,60649Grant County, Public Utility District No. 2 ofWA\$285,01699Brownsville Public Utilities BoardTX\$130,262	38	Clark Public Utilities	WA	\$386,619	88	Rochester Public Utilities	MN	\$145,287
41Guam Power AuthorityGU\$331,07491Sevier County Electric SystemTN\$142,16142Chelan County Public Utility District No. 1WA\$329,66192Redding, City ofCA\$141,70843Missouri Joint Municipal Electric Utility CommMO\$328,97493Jackson Energy AuthorityTN\$141,44744Illinois Municipal Electric AgencyIL\$317,98194Owensboro Municipal UtilitiesKY\$140,52345Riverside Public Utilities, City ofCA\$313,48295Vinton Public Power AuthorityLA\$140,26946Lincoln Electric SystemNE\$306,76596Benton PUDWA\$140,03247Lansing Board of Water & LightMI\$298,52697San Francisco (Hetch Hetchy Water & Power), City ofCA\$138,74948Springfield, City Utilities ofMO\$295,63798Independence Power & LightMO\$132,60649Grant County, Public Utility District No. 2 ofWA\$285,01699Brownsville Public Utilities BoardTX\$130,262	39	Modesto Irrigation District	CA	\$370,722	89	Denton Municipal Electric	TX	\$143,289
42Chelan County Public Utility District No. 1WA\$329,66192Redding, City ofCA\$141,70843Missouri Joint Municipal Electric Utility CommMO\$328,97493Jackson Energy AuthorityTN\$141,44744Illinois Municipal Electric AgencyIL\$317,98194Owensboro Municipal UtilitiesKY\$140,52345Riverside Public Utilities, City ofCA\$313,48295Vinton Public Power AuthorityLA\$140,26946Lincoln Electric SystemNE\$306,76596Benton PUDWA\$140,03247Lansing Board of Water & LightMI\$298,52697San Francisco (Hetch Hetchy Water & Power), City ofCA\$138,74948Springfield, City Utilities ofMO\$295,63798Independence Power & LightMO\$132,60649Grant County, Public Utility District No. 2 ofWA\$285,01699Brownsville Public Utilities BoardTX\$130,262	40	Turlock Irrigation District	CA	\$336,862	90	Connecticut Municipal Electric Energy Cooperative	CT	\$142,873
43Missouri Joint Municipal Electric Utility CommMO\$328,97493Jackson Energy AuthorityTN\$141,44744Illinois Municipal Electric AgencyIL\$317,98194Owensboro Municipal UtilitiesKY\$140,52345Riverside Public Utilities, City ofCA\$313,48295Vinton Public Power AuthorityLA\$140,26946Lincoln Electric SystemNE\$306,76596Benton PUDWA\$140,03247Lansing Board of Water & LightMI\$298,52697San Francisco (Hetch Hetchy Water & Power), City ofCA\$138,74948Springfield, City Utilities ofMO\$295,63798Independence Power & LightMO\$132,60649Grant County, Public Utility District No. 2 ofWA\$285,01699Brownsville Public Utilities BoardTX\$130,262	41	Guam Power Authority	GU	\$331,074	91	Sevier County Electric System	TN	\$142,161
44Illinois Municipal Electric AgencyIL\$317,98194Owensboro Municipal UtilitiesKY\$140,52345Riverside Public Utilities, City ofCA\$313,48295Vinton Public Power AuthorityLA\$140,26946Lincoln Electric SystemNE\$306,76596Benton PUDWA\$140,03247Lansing Board of Water & LightMI\$298,52697San Francisco (Hetch Hetchy Water & Power), City ofCA\$138,74948Springfield, City Utilities ofMO\$295,63798Independence Power & LightMO\$132,60649Grant County, Public Utility District No. 2 ofWA\$285,01699Brownsville Public Utilities BoardTX\$130,262	42		WA	\$329,661	92		CA	\$141,708
45 Riverside Public Utilities, City of CA \$313,482 95 Vinton Public Power Authority LA \$140,269 46 Lincoln Electric System NE \$306,765 96 Benton PUD WA \$140,032 47 Lansing Board of Water & Light MI \$298,526 97 San Francisco (Hetch Hetchy Water & Power), City of CA \$138,749 48 Springfield, City Utilities of MO \$295,637 98 Independence Power & Light MO \$132,606 49 Grant County, Public Utility District No. 2 of WA \$285,016 99 Brownsville Public Utilities Board TX \$130,262	43	Missouri Joint Municipal Electric Utility Comm	MO	\$328,974	93	Jackson Energy Authority	TN	\$141,447
46Lincoln Electric SystemNE\$306,76596Benton PUDWA\$140,03247Lansing Board of Water & LightMI\$298,52697San Francisco (Hetch Hetchy Water & Power), City ofCA\$138,74948Springfield, City Utilities ofMO\$295,63798Independence Power & LightMO\$132,60649Grant County, Public Utility District No. 2 ofWA\$285,01699Brownsville Public Utilities BoardTX\$130,262	44	Illinois Municipal Electric Agency	IL	\$317,981	94	Owensboro Municipal Utilities	KY	\$140,523
47 Lansing Board of Water & Light MI \$298,526 97 San Francisco (Hetch Hetchy Water & Power), City of CA \$138,749 48 Springfield, City Utilities of MO \$295,637 98 Independence Power & Light MO \$132,606 49 Grant County, Public Utility District No. 2 of WA \$285,016 99 Brownsville Public Utilities Board TX \$130,262	45	Riverside Public Utilities, City of	CA	\$313,482	95	Vinton Public Power Authority	LA	\$140,269
48 Springfield, City Utilities of MO \$295,637 98 Independence Power & Light MO \$132,606 49 Grant County, Public Utility District No. 2 of WA \$285,016 99 Brownsville Public Utilities Board TX \$130,262	46				96		WA	
49 Grant County, Public Utility District No. 2 of WA \$285,016 99 Brownsville Public Utilities Board TX \$130,262	47		MI		97		CA	
	48				98			
50 Lakeland Electric FL \$284,333 100 Fort Collins Utilities CO \$128,730	49							
	50	Lakeland Electric	FL	\$284,333	100	Fort Collins Utilities	CO	\$128,730