COMMONWEALTH OF KENTUCKY

BEFORE THE PUBLIC SERVICE COMMISSION

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| ELECTRONIC APPLICATION OF OLDHAM |) | CASE NO. |
|----------------------------------|---|------------|
| COUNTY WATER DISTRICT FOR AN |) | 2023-00252 |
| ALTERNATIVE RATE ADJUSTMENT |) | |

NOTICE OF FILING

Notice is given to all parties that the following materials have been filed into the record of this proceeding:

- The digital video recording of the evidentiary hearing conducted on April 19, 2024 in this proceeding;
- Certification of the accuracy and correctness of the digital video recording;
- All exhibits introduced at the evidentiary hearing conducted on April 19, 2024 in this proceeding;
- A written log listing, inter alia, the date and time of where each witness' testimony begins and ends on the digital video recording of the evidentiary hearing conducted on April 19, 2024.

A copy of this Notice, the certification of the digital video record, and hearing log have been served upon all persons listed at the end of this Notice. Parties desiring to view the digital video recording of the hearing may do so at https://youtu.be/zNTxJL-uFA4.

Parties wishing an annotated digital video recording may submit a written request by electronic mail to pscfilings@ky.gov. A minimal fee will be assessed for a copy of this recording.

Done at Frankfort, Kentucky, this 14th day of May 2024.

Linda C. Bridwell

Executive Director

Public Service Commission of Kentucky

COMMONWEALTH OF KENTUCKY BEFORE THE PUBLIC SERVICE COMMISSION

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| ELECTRONIC APPLICATION OF OLDHAM |) | CASE NO. |
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| COUNTY WATER DISTRICT FOR AN |) | 2023-00252 |
| ALTERNATIVE RATE ADJUSTMENT | j | |

CERTIFICATION

- I, Candace H. Sacre, hereby certify that:
- 1. The attached flash drive contains a digital recording of the Formal Hearing conducted in the above-styled proceeding on April 19, 2024. The Formal Hearing Log, Exhibits, and Exhibit List are included with the recording on April 19, 2024;
 - 2. I am responsible for the preparation of the digital recording;
- 3. The digital recording accurately and correctly depicts the Formal Hearing of April 19, 2024; and
- 4. The Formal Hearing Log attached to this Certificate accurately and correctly states the events that occurred at the Formal Hearing of April 19, 2024, and the time at which each occurred.

Signed this 14th of

2024.

Candace H. Sacre

Administrative Specialist III

Stephanie Schweighardt

Kentucky State at Large ID# KYNP 64180 Commission Expires: January 14, 2027



Session Report - Detail

2023-00252 19Apr2024

Oldham County Water District (Oldham District)

| Date: | Туре: | Location: | Department: |
|-----------|-----------------------------------|----------------|-----------------------|
| 4/19/2024 | Public Hearing\Public Comments | Hearing Room 1 | Hearing Room 1 (HR 1) |

Witness: Noah Abner; Eddie Beavers; Lacey Cunningham; Russell Rose

Judge: Angie Hatton; Mary Pat Regan Clerk: Candace H Sacre

| Event Time | Log Event | |
|-------------------|--|--|
| 9:01:53 AM | Session Started | |
| 9:02:27 AM | Session Paused | |
| 9:03:01 AM | Session Resumed | |
| 9:03:03 AM | Vice Chairman Hatton | |
| | Note: Sacre, Candace Oper | ing remarks. |
| 9:03:30 AM | Vice Chairman Hatton | |
| | Note: Sacre, Candace Entry | of appearance from counsel. |
| 9:03:38 AM | Atty Talley Oldham District | • |
| | • | on Talley and Emily Childress, witnesses Russ Rose and Lacey ingham. |
| 9:03:57 AM | Staff Atty Lawson PSC | |
| | Note: Sacre, Candace Amai | nda Lawson and Moriah Tussey. |
| 9:04:04 AM | Vice Chairman Hatton | |
| | Note: Sacre, Candace Publi | c notice. |
| 9:04:12 AM | Vice Chairman Hatton | |
| | Note: Sacre, Candace Outs | tanding motions. |
| 9:04:54 AM | Vice Chairman Hatton | |
| | Note: Sacre, Candace Publi | c comments. |
| 9:06:01 AM | Vice Chairman Hatton | |
| | Note: Sacre, Candace Coun | sel, first witness? |
| 9:06:05 AM | Atty Talley Oldham District | |
| | Note: Sacre, Candace Russ | ell Rose |
| 9:06:11 AM | Vice Chairman Hatton | |
| | Note: Sacre, Candace Witne | ess is sworn. |
| 9:06:20 AM | Vice Chairman Hatton - witness Rose | |
| | Note: Sacre, Candace Exan | nination. Name and address? |
| 9:06:33 AM | Atty Talley Oldham District - witness Ro | |
| | • | t Examination. Title? |
| 9:06:41 AM | Atty Talley Oldham District - witness Ro | se |
| | | long? |
| 9:06:54 AM | Atty Talley Oldham District - witness Ro | |
| | | long worked for district? |
| 9:06:59 AM | Atty Talley Oldham District - witness Ro | |
| | • | een years? |
| 9:07:06 AM | Atty Talley Oldham District - witness Ro | |
| | • | ed as superintendent or other capacity? |
| 9:07:14 AM | Atty Talley Oldham District - witness Ro | |
| | | re joining Oldham District, where employed? |
| 9:07:33 AM | Atty Talley Oldham District - witness Ro | |
| | | n with LaGrange Utility, like general manager or rintendent? |

| 9:07:45 AM | Atty Talley Oldham District - witness Rose |
|--------------|--|
| 9:07:50 AM | Note: Sacre, Candace How long there? Atty Talley Oldham District - witness Rose |
| 3.07.30 AN | Note: Sacre, Candace How long at North Shelby? |
| 9:07:58 AM | Atty Talley Oldham District - witness Rose |
| | Note: Sacre, Candace Hold any certifications? |
| 9:08:06 AM | Atty Talley Oldham District - witness Rose |
| | Note: Sacre, Candace Tell some of organizations and offices hold? |
| 9:08:22 AM | Atty Talley Oldham District - witness Rose |
| | Note: Sacre, Candace Truth to rumor elected president for life? |
| 9:08:28 AM | Atty Talley Oldham District - witness Rose |
| | Note: Sacre, Candace How long been president? |
| 9:08:32 AM | Atty Talley Oldham District - witness Rose |
| 0-00-25 444 | Note: Sacre, Candace Say third and last? |
| 9:08:35 AM | Atty Talley Oldham District - witness Rose Note: Sacre, Candace Term ends when? |
| 9:08:40 AM | Atty Talley Oldham District - witness Rose |
| 9.00.40 AM | Note: Sacre, Candace Anything else? |
| 9:08:50 AM | Atty Talley Oldham District - witness Rose |
| 5.00.00 7 | Note: Sacre, Candace Represent KRW on board? |
| 9:08:58 AM | Atty Talley Oldham District - witness Rose |
| | Note: Sacre, Candace Have role in local ADD water planning council? |
| 9:09:08 AM | Atty Talley Oldham District - witness Rose |
| | Note: Sacre, Candace Since is ARF case, filed no testimony? |
| 9:09:14 AM | Atty Talley Oldham District - witness Rose |
| | Note: Sacre, Candace Responsible witness some or several data requests? |
| 9:09:22 AM | Atty Talley Oldham District - witness Rose |
| 0.00.44.414 | Note: Sacre, Candace Changes or additions? |
| 9:09:41 AM | Atty Talley Oldham District |
| 9:09:42 AM | Note: Sacre, Candace Hearing Exhibit 1. (Click on link for further comments.) OLDHAM DISTRICT HEARING EXHIBIT 1 |
| 3.03.42 AM | Note: Sacre, Candace ATTY TALLEY OLDHAM DISTRICT - WITNESS ROSE |
| | Note: Sacre, Candace DE MINIMIS FINANCIAL IMPACT OF ROUNDING DOWN |
| 9:10:22 AM | Atty Talley Oldham District - witness Rose |
| | Note: Sacre, Candace Direct Examination (cont'd). Ask about rounding down, recall Staff |
| | Report Appendix B, Staff reduced miscellaneous service revenues, |
| | some to exact penny, recall that? |
| 9:10:58 AM | Atty Talley Oldham District - witness Rose |
| 0.11.04 AM | Note: Sacre, Candace Some were to even dollar amount? |
| 9:11:04 AM | Atty Talley Oldham District - witness Rose Note: Sacre, Candace Have on screen as Hearing Exhibit 1? |
| 9:11:18 AM | Atty Talley Oldham District - witness Rose |
| J.11.10 AN | Note: Sacre, Candace Why care whether \$19.65 or rounded down to \$19? |
| 9:11:45 AM | Atty Talley Oldham District - witness Rose |
| | Note: Sacre, Candace Put together information whether large or small impact? |
| 9:12:02 AM | Atty Talley Oldham District - witness Rose |
| | Note: Sacre, Candace How many occurrences of nonrecurring charges occurred? |
| 9:12:14 AM | Atty Talley Oldham District - witness Rose |
| | Note: Sacre, Candace What in front of you? |
| 9:12:19 AM | Atty Talley Oldham District - witness Rose |
| | Note: Sacre, Candace Exhibit 1 accurate depiction of occurrences and amount if lose 65 |
| 9:12:37 AM | cents? Atty Talley Oldham District - witness Rose |
| J.12.J/ AI'I | Note: Sacre, Candace Each year impact of rounding down? |
| | Lacit year impact of rounding down. |

| 9:13:06 AM | Vice Chairman Hatton - witness Rose |
|----------------|--|
| | Note: Sacre, Candace Examination. Potential charges if had been rounding down, not |
| | been rounding down? |
| 9:13:19 AM | Atty Talley Oldham District - witness Rose |
| | Note: Sacre, Candace Direct Examination (cont'd). Originally charges all \$25? |
| 9:13:29 AM | Atty Talley Oldham District - witness Rose |
| 0.40.44.44 | Note: Sacre, Candace When took labor out, what ended up \$19.65? |
| 9:13:44 AM | Atty Talley Oldham District - witness Rose |
| 0.12.50 AM | Note: Sacre, Candace District position want Commission round down charges to \$19? |
| 9:13:58 AM | Atty Talley Oldham District Note: Sacre, Candace Move admission. (Click on link for further comments.) |
| 9:13:59 AM | OLDHAM DISTRICT HEARING EXHIBIT 1 |
| 9.13.39 AM | Note: Sacre, Candace ATTY TALLEY OLDHAM DISTRICT - WITNESS ROSE |
| | Note: Sacre, Candace DE MINIMIS FINANCIAL IMPACT OF ROUNDING DOWN |
| 9:14:15 AM | Atty Talley Oldham District - witness Rose |
| 311 1113 711 1 | Note: Sacre, Candace Direct Examination (cont'd). Tell about duties as chief executive |
| | officer of district? |
| 9:14:35 AM | Atty Talley Oldham District - witness Rose |
| | Note: Sacre, Candace Liaison between employees and board? |
| 9:14:41 AM | Atty Talley Oldham District - witness Rose |
| | Note: Sacre, Candace Part of job carry out board's policies? |
| 9:14:46 AM | Atty Talley Oldham District - witness Rose |
| | Note: Sacre, Candace In job, hire and fire employees? |
| 9:14:52 AM | Atty Talley Oldham District - witness Rose |
| 0.15.01 AM | Note: Sacre, Candace How active in hiring process? |
| 9:15:01 AM | Atty Talley Oldham District - witness Rose |
| | Note: Sacre, Candace Learned whether offering state pension whether that impresses job applicants now? |
| 9:15:50 AM | Atty Talley Oldham District - witness Rose |
| | Note: Sacre, Candace Focus on state retirement, difference in how attractive has been? |
| 9:16:36 AM | Atty Talley Oldham District - witness Rose |
| | Note: Sacre, Candace Attract people not been in retirement program before? |
| 9:16:54 AM | Atty Talley Oldham District - witness Rose |
| | Note: Sacre, Candace Offering full coverage health insurance play role ability hire |
| 0.47.40.444 | employees? |
| 9:17:18 AM | Atty Talley Oldham District - witness Rose |
| 9:17:23 AM | Note: Sacre, Candace What percentage premium Oldham pay? Atty Talley Oldham District - witness Rose |
| 9.17.23 AM | Note: Sacre, Candace Single coverage? |
| 9:17:30 AM | Atty Talley Oldham District - witness Rose |
| 31171307111 | Note: Sacre, Candace Learned anything else ability attract new employees? |
| 9:17:53 AM | Atty Talley Oldham District - witness Rose |
| | Note: Sacre, Candace Employees voluntarily leave, exit interviews? |
| 9:18:00 AM | Atty Talley Oldham District - witness Rose |
| | Note: Sacre, Candace Learned why leaving? |
| 9:18:24 AM | Review of 4/19/2024 9:07:47 AM |
| 9:18:29 AM | Atty Talley Oldham District - witness Rose |
| 0.40.40.44 | Note: Sacre, Candace How many employees District have? |
| 9:18:43 AM | Atty Talley Oldham District - witness Rose |
| 0.10.40 484 | Note: Sacre, Candace Lose employees in 2023? |
| 9:18:49 AM | Atty Talley Oldham District - witness Rose Note: Sacre, Candace How about 2022? |
| 9:19:00 AM | Note: Sacre, Candace How about 2022? Atty Talley Oldham District - witness Rose |
| J.13.00 AII | Note: Sacre, Candace Have opinion about why such good retention of employees? |
| | in the spinion about my such technique of employees. |

| 9:19:24 AM | Atty Talley Oldham District - witness Rose |
|--------------|--|
| | Note: Sacre, Candace Annual evaluations, involved in process? |
| 9:19:33 AM | Atty Talley Oldham District - witness Rose |
| | Note: Sacre, Candace What learned retain employees from annual evaluations conversations? |
| 9:20:29 AM | Atty Talley Oldham District - witness Rose |
| | Note: Sacre, Candace Water cooler conversations with employees, gained anything from that? |
| 9:21:18 AM | Atty Talley Oldham District - witness Rose |
| | Note: Sacre, Candace If Oldham paid less than 100 percent? |
| 9:21:23 AM | Atty Talley Oldham District - witness Rose |
| | Note: Sacre, Candace Median household income, Kentucky statewide? |
| 9:21:38 AM | Atty Talley Oldham District - witness Rose |
| | Note: Sacre, Candace Oldham County? |
| 9:21:44 AM | Atty Talley Oldham District - witness Rose |
| | Note: Sacre, Candace Almost twice? |
| 9:21:56 AM | Atty Talley Oldham District - witness Rose |
| | Note: Sacre, Candace Have knowledge why Oldham Co median income so high? |
| 9:22:23 AM | Atty Talley Oldham District - witness Rose |
| | Note: Sacre, Candace Latest unemployment rate for Kentucky? |
| 9:22:33 AM | Atty Talley Oldham District - witness Rose |
| | Note: Sacre, Candace Oldham County, what current rate? |
| 9:22:37 AM | Atty Talley Oldham District - witness Rose |
| | Note: Sacre, Candace Having low unemployment rate and high median income impact District? |
| 9:23:03 AM | Atty Talley Oldham District - witness Rose |
| | Note: Sacre, Candace Where most people work? |
| 9:23:12 AM | Atty Talley Oldham District - witness Rose |
| | Note: Sacre, Candace Have truck plant in Eastern Jefferson County? |
| 9:23:35 AM | Atty Talley Oldham District - witness Rose |
| | Note: Sacre, Candace Said Oldham County pays 100 percent health insurance for single |
| 0 22 47 414 | plan, employee/child, employee/spouse, and family plan? |
| 9:23:47 AM | Atty Talley Oldham District - witness Rose |
| 0.24.51 AM | Note: Sacre, Candace Why do that? |
| 9:24:51 AM | Atty Talley Oldham District - witness Rose |
| 0.25.00 444 | Note: Sacre, Candace Know how many years offering 100 percent health insurance? |
| 9:25:00 AM | Atty Talley Oldham District - witness Rose Note: Sacre, Candace Think working in helping retain and recruit? |
| 9:25:12 AM | Note: Sacre, Candace Think working in helping retain and recruit? Atty Talley Oldham District - witness Rose |
| 9.23.12 AII | Note: Sacre, Candace Had occasion investigate what other utilities pay? |
| 9:26:06 AM | Atty Talley Oldham District - witness Rose |
| 7.20.00 AM | Note: Sacre, Candace Mentioned Ford, know what they pay? |
| 9:26:19 AM | Atty Talley Oldham District - witness Rose |
| J.20.15 / 11 | Note: Sacre, Candace Opinion on need for district continue pay 100 percent premiums? |
| 9:26:57 AM | Atty Talley Oldham District - witness Rose |
| J.20.37 741 | Note: Sacre, Candace Aware PSC Staff recommended Oldham revenue requirement be |
| | reduced? |
| 9:27:14 AM | Atty Talley Oldham District - witness Rose |
| | Note: Sacre, Candace Thoughts about that? |
| 9:27:35 AM | Atty Talley Oldham District - witness Rose |
| | Note: Sacre, Candace Anything else wish to say? |
| 9:27:43 AM | Vice Chairman Hatton |
| | Note: Sacre, Candace Staff? |
| | |

| 9:27:52 AM | Staff Atty Lawson PSC - witness Rose |
|-------------|--|
| | Note: Sacre, Candace Cross Examination. Describe job market in Oldham County? |
| 9:28:44 AM | Staff Atty Lawson PSC - witness Rose |
| | Note: Sacre, Candace Referenced unemployment rate Oldham Co 2.4 percent, provide reference? |
| 9:29:06 AM | Staff Atty Lawson PSC - witness Rose |
| | Note: Sacre, Candace District performed wage and compensation study? |
| 9:29:18 AM | Staff Atty Lawson PSC - witness Rose |
| | Note: Sacre, Candace Where District getting labor market information from? |
| 9:29:51 AM | Staff Atty Lawson PSC - witness Rose |
| | Note: Sacre, Candace Employment information provided in DR response? |
| 9:30:40 AM | Staff Atty Lawson PSC - witness Rose |
| | Note: Sacre, Candace |
| 9:31:01 AM | Staff Atty Lawson PSC - witness Rose |
| | Note: Sacre, Candace Provide more information on effect offering full benefits versus partially-funded benefits? |
| 9:31:58 AM | Staff Atty Lawson PSC - witness Rose |
| | Note: Sacre, Candace Annual reviews, something asked employees about? |
| 9:32:10 AM | Staff Atty Lawson PSC - witness Rose |
| | Note: Sacre, Candace What response been to that? |
| 9:32:54 AM | Staff Atty Lawson PSC - witness Rose |
| | Note: Sacre, Candace Post-hearing data request, exit interviews, provide copies? |
| 9:32:55 AM | POST-HEARING DATA REQUEST |
| | Note: Sacre, Candace STAFF ATTY LAWSON PSC - WITNESS ROSE |
| | Note: Sacre, Candace PROVIDE COPIES OF ALL INTERVIEWS CONDUCTED WITH |
| | EMPLOYEES |
| 9:33:23 AM | Staff Atty Lawson PSC - witness Rose |
| | Note: Sacre, Candace Plan continue offer benefits to board members? |
| 9:33:31 AM | Staff Atty Lawson PSC - witness Rose |
| 0 00 40 444 | Note: Sacre, Candace What type? |
| 9:33:43 AM | Staff Atty Lawson PSC - witness Rose |
| 0.22.52 AM | Note: Sacre, Candace Full benefits package? |
| 9:33:52 AM | Staff Atty Lawson PSC - witness Rose |
| 0.24.12 AM | Note: Sacre, Candace What percentage contribution plan to make to board members? |
| 9:34:12 AM | Vice Chairman Hatton - witness Rose |
| | Note: Sacre, Candace Examination. Understanding removed commissioner benefits, adding back in? |
| 9:34:51 AM | Vice Chairman Hatton - witness Rose |
| | Note: Sacre, Candace Pay for it but not ask commensurate raise rates? |
| 9:34:56 AM | Vice Chairman Hatton |
| | Note: Sacre, Candace It has been removed from application? (Click on link for further comments.) |
| 9:35:05 AM | Staff Atty Lawson PSC - witness Rose |
| | Note: Sacre, Candace Cross Examination (cont'd). How be funded? |
| 9:35:15 AM | Staff Atty Lawson PSC - witness Rose |
| | Note: Sacre, Candace Describe that? |
| 9:35:40 AM | Vice Chairman Hatton - witness Rose |
| | Note: Sacre, Candace Examination. Paid for out of working capital asked for in rate case? |
| 9:35:55 AM | Vice Chairman Hatton - witness Rose |
| | Note: Sacre, Candace \$109,000 to provide those benefits? |
| 9:36:03 AM | Staff Atty Lawson PSC - witness Rose |
| | Note: Sacre, Candace Know about what it is? |
| 9:36:15 AM | Staff Atty Lawson PSC |
| | Note: Sacre, Candace It's \$106,000. |

| 9:36:29 AM | Commissioner Regan - witness Rose |
|--|---|
| 0.27.24 AM | Note: Sacre, Candace Examination. But it is still part of the case? |
| 9:37:24 AM | Vice Chairman Hatton Note: Sacre, Candace Sounds like witness does know how being paid, being paid out of |
| | working capital. |
| 9:37:53 AM | Commissioner Regan - witness Rose |
| | Note: Sacre, Candace Examination. Insurance fully paid last 20 years? |
| 9:38:02 AM | Commissioner Regan - witness Rose |
| | Note: Sacre, Candace Employee contribution, if employee pay portion not compete? |
| 9:38:15 AM | Commissioner Regan - witness Rose |
| 0.00.00.444 | Note: Sacre, Candace Of 27, how many live in Oldham County? |
| 9:38:32 AM | Commissioner Regan - witness Rose |
| 9:38:46 AM | Note: Sacre, Candace Do not live in Oldham County? Vice Chairman Hatton - witness Rose |
| 9.30.40 AM | Note: Sacre, Candace Examination. In Hearing Exhibit 1, occurrences nonrecurring |
| | charges, gone down in each of three years, what reason for number |
| | going down? |
| 9:40:16 AM | Vice Chairman Hatton - witness Rose |
| | Note: Sacre, Candace 2021 saw fewest, COVID? |
| 9:40:38 AM | Vice Chairman Hatton - witness Rose |
| 0 40 47 414 | Note: Sacre, Candace De minimis impact be felt from rounding down? |
| 9:40:47 AM | Vice Chairman Hatton - witness Rose |
| 9:41:09 AM | Note: Sacre, Candace \$591 in 2023 what would cost? Vice Chairman Hatton - witness Rose |
| 3.41.03 AM | Note: Sacre, Candace De minimis charge rounding up be less because only rounding up 35 |
| | cents instead of rounding down 65? |
| 9:41:10 AM | Vice Chairman Hatton - witness Rose |
| | Note: Sacre, Candace Impact of not rounding down extra trouble on staff? |
| 9:41:22 AM | Vice Chairman Hatton - witness Rose |
| | Note: Sacre, Candace Place value on what that costs? |
| 9:42:15 AM | Commissioner Regan - witness Rose |
| 9:42:28 AM | Note: Sacre, Candace Examination. How many people pay by cash and change? |
| 9.42.20 AM | Commissioner Regan - witness Rose Note: Sacre, Candace If ask for that, how many pay in person, how many on line? |
| 9:42:52 AM | Commissioner Regan - witness Rose |
| 5 1.1 2 1.0 2 7 1 | Note: Sacre, Candace Not talking about cash 65 cents, coins? |
| 9:43:20 AM | Atty Talley Oldham District - witness Rose |
| | Note: Sacre, Candace Redirect Examination. What do each month to avoid turn people |
| | off? |
| 9:44:02 AM | Atty Talley Oldham District - witness Rose |
| 0-44-24 AM | Note: Sacre, Candace Successful in reducing disconnects down to lower number? |
| 9:44:21 AM | Atty Talley Oldham District - witness Rose Note: Sacre, Candace Still turning off 30-50 per month? |
| 9:44:28 AM | Atty Talley Oldham District - witness Rose |
| 3.11.20 AM | Note: Sacre, Candace Rounding up to \$20, how think customers feel about \$20 opposed to |
| | 19? |
| 9:44:53 AM | Atty Talley Oldham District - witness Rose |
| | Note: Sacre, Candace Value to District roughly \$300, value per year \$20 connection charge |
| | amount to at least \$300 a year? |
| 9:45:22 AM | Atty Talley Oldham District - witness Rose |
| | Note: Sacre, Candace Nonrecurring charges, which come by drive-thru or come in office to pay? |
| 9:45:41 AM | Atty Talley Oldham District - witness Rose |
| J. IJ. II AII | Note: Sacre, Candace Reconnect charge be people come to office or drive-thru? |
| | and an |

| 9:46:22 AM | Vice Chairman Hatton - witness Rose |
|-----------------|--|
| J. 10.22 AP | Note: Sacre, Candace Examination. Looked at comparisons for Oldham County, done |
| | comparisons of what other utility companies in area how rates |
| | compare, bills lower or higher? |
| 9:47:31 AM | Vice Chairman Hatton - witness Rose |
| | Note: Sacre, Candace Why think that is? |
| 9:48:19 AM | Vice Chairman Hatton - witness Rose |
| | Note: Sacre, Candace Well run, well funded, customers can afford pay bills? |
| 9:48:30 AM | Vice Chairman Hatton - witness Rose |
| 0-40-27 AM | Note: Sacre, Candace Also, customers paying bills? |
| 9:49:27 AM | Vice Chairman Hatton - witness Rose |
| | Note: Sacre, Candace Compared to Louisville, cost of living cheaper in Oldham than Jefferson? |
| 9:49:45 AM | Atty Talley Oldham District - witness Rose |
| 31 131 13 711 1 | Note: Sacre, Candace Redirect Examination. Chance to brag, water loss? |
| 9:49:56 AM | Atty Talley Oldham District - witness Rose |
| | Note: Sacre, Candace Your board and you wring hands gets up to nine percent, usually |
| | much lower than that? |
| 9:50:08 AM | Atty Talley Oldham District - witness Rose |
| | Note: Sacre, Candace Factor offering great service at affordable price? |
| 9:50:26 AM | Atty Talley Oldham District - witness Rose |
| | Note: Sacre, Candace Produce own water? |
| 9:50:30 AM | Atty Talley Oldham District - witness Rose |
| 0.50.50 AM | Note: Sacre, Candace Factor in having lower rates? |
| 9:50:50 AM | Vice Chairman Hatton Note: Sacre, Candace Break until 10:10. |
| 9:51:04 AM | Note: Sacre, Candace Break until 10:10. Session Paused |
| 10:16:00 AM | Session Resumed |
| 10:16:05 AM | Vice Chairman Hatton |
| | Note: Sacre, Candace Back on the record. |
| 10:16:10 AM | Atty Talley Oldham District |
| | Note: Sacre, Candace Oldham now calls Lacey Cunningham. |
| 10:16:23 AM | Vice Chairman Hatton |
| | Note: Sacre, Candace Witness is sworn. |
| 10:16:49 AM | Atty Talley Oldham District - witness Cunningham |
| | Note: Sacre, Candace Direct Examination. Title? |
| 10:17:13 AM | Atty Talley Oldham District - witness Cunningham |
| 10.17.10 AM | Note: Sacre, Candace How long? |
| 10:17:19 AM | Atty Talley Oldham District - witness Cunningham |
| 10:17:25 AM | Note: Sacre, Candace Hired in as finance administrative manager? Atty Talley Oldham District - witness Cunningham |
| 10.17.25 AM | Note: Sacre, Candace Duties and responsibilities? |
| 10:17:45 AM | Atty Talley Oldham District - witness Cunningham |
| 101171107111 | Note: Sacre, Candace Where work before? |
| 10:17:52 AM | Atty Talley Oldham District - witness Cunningham |
| | Note: Sacre, Candace Is that sewer? |
| 10:17:59 AM | Atty Talley Oldham District - witness Cunningham |
| | Note: Sacre, Candace How long there? |
| 10:18:02 AM | Atty Talley Oldham District - witness Cunningham |
| | Note: Sacre, Candace What capacity? |
| 10:18:06 AM | Atty Talley Oldham District - witness Cunningham |
| 10.10.22 444 | Note: Sacre, Candace Educational background? |
| 10:18:22 AM | Atty Talley Oldham District - witness Cunningham |
| | Note: Sacre, Candace CPA? |

| 10:18:24 AM | Atty Talley Oldham District - witness Cunningham |
|-----------------|--|
| | Note: Sacre, Candace When achieve? |
| 10:18:28 AM | Atty Talley Oldham District - witness Cunningham |
| | Note: Sacre, Candace Take classes to keep that up? |
| 10:18:36 AM | Atty Talley Oldham District - witness Cunningham |
| 10 10 10 11 | Note: Sacre, Candace Not provide written? |
| 10:18:42 AM | Atty Talley Oldham District - witness Cunningham Note: Sacre, Candace Witness for data responses? |
| 10:18:48 AM | · |
| 10.10.40 AM | Atty Talley Oldham District - witness Cunningham Note: Sacre, Candace File verification to verify accuracy? |
| 10:18:54 AM | Atty Talley Oldham District - witness Cunningham |
| 10.10.54 AM | Note: Sacre, Candace Changes or corrections? |
| 10:19:00 AM | Atty Talley Oldham District - witness Cunningham |
| 10.13.00 / 11 | Note: Sacre, Candace Involved in preparation of application? |
| 10:19:07 AM | Atty Talley Oldham District - witness Cunningham |
| 10.13.07 741 | Note: Sacre, Candace Heavy hand involvement with that? |
| 10:19:15 AM | Atty Talley Oldham District - witness Cunningham |
| 101131137111 | Note: Sacre, Candace Rose, heard testimony? |
| 10:19:25 AM | Atty Talley Oldham District - witness Cunningham |
| 101131237 | Note: Sacre, Candace District sought to recover slightly over \$100,000 pays commissioners |
| | in benefits? |
| 10:19:37 AM | Atty Talley Oldham District - witness Cunningham |
| | Note: Sacre, Candace Why not include? |
| 10:19:58 AM | Atty Talley Oldham District - witness Cunningham |
| | Note: Sacre, Candace When filed rate case in August, not ask recover those? |
| 10:20:10 AM | Atty Talley Oldham District - witness Cunningham |
| | Note: Sacre, Candace Since that time Franklin Circuit ruled is lawful? |
| 10:20:14 AM | Atty Talley Oldham District - witness Cunningham |
| | Note: Sacre, Candace Court ruled was lawful to pay benefits? |
| 10:20:28 AM | Atty Talley Oldham District - witness Cunningham |
| | Note: Sacre, Candace Why didn't District try amend application to include recovery? |
| 10:20:51 AM | Atty Talley Oldham District - witness Cunningham |
| | Note: Sacre, Candace Commissioners paid same benefits maybe to early/mid 1990s? |
| 10:21:04 AM | Atty Talley Oldham District - witness Cunningham |
| | Note: Sacre, Candace How been paying? |
| 10:21:14 AM | Atty Talley Oldham District - witness Cunningham |
| | Note: Sacre, Candace Still part of operating expenses? |
| 10:21:18 AM | Atty Talley Oldham District - witness Cunningham |
| 10 21 42 44 | Note: Sacre, Candace Line item in application seek \$103,000, \$105,000 for benefits? |
| 10:21:42 AM | Atty Talley Oldham District - witness Cunningham |
| 10.22.24 AM | Note: Sacre, Candace Since not asked for benefits how district pay those in future? |
| 10:22:24 AM | Atty Talley Oldham District - witness Cunningham Note: Sacre, Candace Interest income possible source? |
| 10:22:36 AM | Note: Sacre, Candace Interest income possible source? Atty Talley Oldham District - witness Cunningham |
| 10.22.30 AIM | Note: Sacre, Candace Have rental income? |
| 10:22:50 AM | Atty Talley Oldham District - witness Cunningham |
| 10.22.30 AN | Note: Sacre, Candace Because reduced amount needed to earn from rates? |
| 10:23:08 AM | Atty Talley Oldham District - witness Cunningham |
| 10.25.00 / 11 1 | Note: Sacre, Candace Next rate case, have idea board request recovery of benefits paid |
| | commissioners? |
| 10:23:42 AM | Atty Talley Oldham District - witness Cunningham |
| | Note: Sacre, Candace In application, make adjustment for rate case expense? |
| 10:23:51 AM | Atty Talley Oldham District - witness Cunningham |
| | Note: Sacre, Candace Asked estimate what rate case expenses be? |
| | |

| 10:24:03 AM | Staff Atty Lawson PSC |
|---------------|--|
| 1012 1100 7 1 | Note: Sacre, Candace Objection, don't believe rate case expense one of issues. (Click on |
| | link for further comments.) |
| 10:25:19 AM | Atty Talley Oldham District - witness Cunningham |
| | Note: Sacre, Candace Anything wish to add? |
| 10:25:32 AM | Staff Atty Lawson PSC - witness Cunningham |
| | Note: Sacre, Candace Cross Examination. Staff First, Question 6, reading (click on link for further comments)? |
| 10:26:31 AM | Staff Atty Lawson PSC - witness Cunningham |
| | Note: Sacre, Candace Tell me how District came to that conclusion? |
| 10:26:52 AM | Staff Atty Lawson PSC - witness Cunningham |
| | Note: Sacre, Candace Examples how District came to conclusion, from where draw information? |
| 10:27:25 AM | Staff Atty Lawson PSC - witness Cunningham |
| | Note: Sacre, Candace Know what percentage employers offer health insurance? |
| 10:27:35 AM | Staff Atty Lawson PSC - witness Cunningham |
| | Note: Sacre, Candace Know contribution employees required to pay? |
| 10:28:03 AM | Vice Chairman Hatton - witness Cunningham |
| 10 20 00 444 | Note: Sacre, Candace Examination. Utilities in area? |
| 10:28:06 AM | Vice Chairman Hatton - witness Cunningham |
| 10.20.40 AM | Note: Sacre, Candace Municipal? |
| 10:28:40 AM | Vice Chairman Hatton Note: Sacre, Candace Staff? |
| 10:28:45 AM | Note: Sacre, Candace Staff? Staff Atty Lawson PSC - witness Cunningham |
| 10.20.73 AM | Note: Sacre, Candace Cross Examination (cont'd). Had chance review BLS information |
| | employee contributions? |
| 10:28:58 AM | Staff Atty Lawson PSC - witness Cunningham |
| | Note: Sacre, Candace Feel District is outlier to BLS statistics? |
| 10:29:31 AM | Staff Atty Lawson PSC - witness Cunningham |
| | Note: Sacre, Candace Reasons why feel District not fit as part of national statistic? |
| 10:30:37 AM | Staff Atty Lawson PSC - witness Cunningham |
| | Note: Sacre, Candace Next page, Response, Section 6, reading (click on link for further |
| 10 21 12 444 | comments), see section? |
| 10:31:13 AM | Staff Atty Lawson PSC - witness Cunningham |
| 40.04.50.44 | Note: Sacre, Candace Suggested increase offset cost insurance premiums suggested by former PSC Commissioner, part of Commission order? |
| 10:31:52 AM | Staff Atty Lawson PSC - witness Cunningham |
| | Note: Sacre, Candace Believe idea first suggested by former PSC commissioner, increasing employee wages to pay significant portion of cost of insurance, included as part of order? |
| 10:32:28 AM | Vice Chairman Hatton - witness Cunningham |
| | Note: Sacre, Candace Examination. Someone else answer that, sponsor exhibit? |
| 10:33:24 AM | Staff Atty Lawson PSC - witness Cunningham |
| | Note: Sacre, Candace Cross Examination (cont'd). Ask that as post-hearing data request? |
| 10:33:25 AM | POST-HEARING DATA REQUEST |
| | Note: Sacre, Candace STAFF ATTY LAWSON PSC - WITNESS CUNNINGHAM |
| | Note: Sacre, Candace SUGGESTION BY FORMER PSC COMMISSIONER INCREASE EMPLOYEE WAGES TO PAY SIGNIFICANT PORTION OF COST OF INSURANCE PART OF PSC ORDER |
| 10:33:32 AM | Vice Chairman Hatton |
| | Note: Sacre, Candace Commissioner? |
| 10:33:37 AM | Commissioner Regan - witness Cunningham |
| | Note: Sacre, Candace Examination. Cap on benefit long-term health issues? |
| 10:33:56 AM | Commissioner Regan - witness Cunningham |
| | Note: Sacre, Candace Request that post-hearing? |

| 10.24.20 AM | DOCT HEADING DATA DECLIECT |
|-------------------|---|
| 10:34:20 AM | POST-HEARING DATA REQUEST Note: Sacre, Candace COMMISSIONER REGAN - WITESS CUNNINGHAM |
| | Note: Sacre, Candace COMMISSIONER REGAN - WITESS CONVINGUAM Note: Sacre, Candace CAP ON LONG-TERM HEALTH CARE COVERAGE |
| 10:34:23 AM | Vice Chairman Hatton - witness Cunningham |
| 10.5 1.25 711 1 | Note: Sacre, Candace Examination. Able to address area of response where estimated |
| | cost \$115,000 per year to give employees raise to offset? |
| 10:34:45 AM | Vice Chairman Hatton - witness Cunningham |
| | Note: Sacre, Candace How much of a raise is that? |
| 10:36:02 AM | Vice Chairman Hatton - witness Cunningham |
| | Note: Sacre, Candace Where come up with percentages? |
| 10:36:24 AM | Vice Chairman Hatton - witness Cunningham |
| | Note: Sacre, Candace |
| 10:38:11 AM | Vice Chairman Hatton - witness Cunningham |
| | Note: Sacre, Candace Would cost more to give raises rather than pay insurance? |
| 10:38:28 AM | Vice Chairman Hatton - witness Cunningham |
| | Note: Sacre, Candace Part of that payroll taxes? |
| 10:38:32 AM | Vice Chairman Hatton - witness Cunningham |
| 40.00.00 | Note: Sacre, Candace One of the reasons cost more do it that way than pay directly? |
| 10:38:37 AM | Vice Chairman Hatton - witness Cunningham |
| 10.20.42 AM | Note: Sacre, Candace Other reasons? |
| 10:38:42 AM | Vice Chairman Hatton - witness Cunningham |
| 10:38:47 AM | Note: Sacre, Candace Higher wages cause pay more in retirement benefits? Vice Chairman Hatton - witness Cunningham |
| 10:36:47 AM | Note: Sacre, Candace Employees notice better retirement benefits, or get better benefits? |
| 10:39:00 AM | Vice Chairman Hatton - witness Cunningham |
| 10.55.00 AM | Note: Sacre, Candace If wages went up, not draw more in retirement? |
| 10:39:04 AM | Vice Chairman Hatton - witness Cunningham |
| 101331017111 | Note: Sacre, Candace Would, right? |
| 10:39:08 AM | Vice Chairman Hatton - witness Cunningham |
| | Note: Sacre, Candace Not something notice as much as health insurance? |
| 10:39:20 AM | Vice Chairman Hatton - witness Cunningham |
| | Note: Sacre, Candace Suggesting cost customers \$1 per month to provide extra \$115,000 |
| | per year? |
| 10:39:41 AM | Commissioner Regan - witness Cunningham |
| | Note: Sacre, Candace Examination. Think be more today? |
| 10:39:47 AM | Vice Chairman Hatton - witness Cunningham |
| | Note: Sacre, Candace Examination. Why matters way pay, cost more, calculation including |
| 10-40-20 414 | pay commissioners insurance? |
| 10:40:29 AM | Vice Chairman Hatton - witness Cunningham |
| | Note: Sacre, Candace Done calculations what cost to not pay health insurance for commissioners? |
| 10:40:48 AM | Vice Chairman Hatton - witness Cunningham |
| 101 101 10 7 11 1 | Note: Sacre, Candace \$115,000 what cost pay employees, include commissioners? |
| 10:41:12 AM | Vice Chairman Hatton - witness Cunningham |
| | Note: Sacre, Candace What cost customers to pay health insurance for commissioners? |
| 10:41:41 AM | Vice Chairman Hatton - witness Cunningham |
| | Note: Sacre, Candace Cost extra \$115,000 a year current percentage paying, what would |
| | cost pay in pay raises? |
| 10:42:03 AM | Vice Chairman Hatton - witness Cunningham |
| | Note: Sacre, Candace Not give commissioners raise, salary capped? |
| 10:42:11 AM | Vice Chairman Hatton - witness Cunningham |
| | Note: Sacre, Candace This is what would cost give employees raise? |
| 10.47.7E AM | , |
| 10:42:35 AM | Vice Chairman Hatton - witness Cunningham Note: Sacre, Candace Currently pay 100 percent commissioners health insurance/ |

| 10:42:42 AM | Vice Chairman Hatton - witness (| - |
|---------------|------------------------------------|--|
| | Note: Sacre, Candace | Know where money coming from new rate case? |
| 10:43:15 AM | Vice Chairman Hatton - witness (| _ |
| | Note: Sacre, Candace | Supposed to be used for debt service? |
| 10:43:22 AM | Vice Chairman Hatton - witness (| Cunningham |
| | Note: Sacre, Candace | See issue asking not be used for debt service? |
| 10:43:39 AM | Vice Chairman Hatton - witness (| Cunningham |
| | Note: Sacre, Candace | Tell me where to look? |
| 10:44:05 AM | Atty Talley Oldham District | |
| | Note: Sacre, Candace | Statement of Adjusted Operations, Exhibit 4 of application. (Click on |
| | , | link for further comments.) |
| 10:47:05 AM | Vice Chairman Hatton - witness (| Cunningham |
| | Note: Sacre, Candace | See why would look like told removing from rate case, look like told |
| | , | us removed it but put somewhere else? |
| 10:47:41 AM | Vice Chairman Hatton - witness (| · |
| | Note: Sacre, Candace | Because going to pay it anyway? |
| 10:48:12 AM | Asst Gen Counsel Tussey PSC - v | |
| | Note: Sacre, Candace | Cross Examination. Referring to additional working capital, letter |
| | | matches explanation below, next page why adjustment made, see |
| | | those on next page? |
| 10:48:35 AM | Asst Gen Counsel Tussey PSC - v | , - |
| | Note: Sacre, Candace | Tell Commission what k explanation was? |
| 10:48:55 AM | Asst Gen Counsel Tussey PSC - v | · |
| | Note: Sacre, Candace | Adjustment made based on covenants in loan documents? |
| 10:49:10 AM | Vice Chairman Hatton | ,, |
| 10115110741 | Note: Sacre, Candace | Commissioner? |
| 10:49:11 AM | Vice Chairman Hatton | |
| 101.151117.11 | Note: Sacre, Candace | Mr. Talley? |
| 10:49:12 AM | Atty Talley Oldham District - with | • |
| 10.15112741 | Note: Sacre, Candace | Redirect Examination. Go back to where removed commissioners |
| | Hotel Sacrey Carradee | fringe benefits from statement, have that on screen? |
| 10:49:26 AM | Atty Talley Oldham District - witn | |
| | Note: Sacre, Candace | Point out under operating expenses where commissioners benefits |
| | | removed from rate request in pro forma? |
| 10:50:01 AM | Atty Talley Oldham District - witn | · · |
| | Note: Sacre, Candace | Letter D as in Damon, shows an increase, how get \$105,000? |
| 10:51:31 AM | Atty Talley Oldham District - witn | |
| | Note: Sacre, Candace | Pull up Staff Report, page 9, show where District removed |
| | , | commissioners benefits? |
| 10:52:18 AM | Atty Talley Oldham District - witn | ess Cunningham |
| | Note: Sacre, Candace | How much was that? |
| 10:52:22 AM | Atty Talley Oldham District - witn | ess Cunningham |
| | Note: Sacre, Candace | Page 11, where Staff made comparison, see that? |
| 10:52:34 AM | Atty Talley Oldham District - with | The state of the s |
| | Note: Sacre, Candace | Tell us what show there? |
| 10:53:02 AM | Vice Chairman Hatton | |
| 10.00.001. | Note: Sacre, Candace | Any further witnesses? (Click on link for further comments.) |
| 10:53:20 AM | Vice Chairman Hatton | , .a.c.c. maisses (once on mix or rarener commence) |
| 10100120 API | Note: Sacre, Candace | Staff, first witness? |
| 10:53:25 AM | Staff Atty Lawson PSC | Starry mist with 1000. |
| 10.33.23 AN | Note: Sacre, Candace | Noah Abner. |
| 10:53:38 AM | Vice Chairman Hatton | Hour Abrier |
| 10.33.30 AM | Note: Sacre, Candace | Witness is sworn. |
| | Note. Sacre, Caridace | MINICOS IS SMOILL |

| 10:53:47 AM | Vice Chairman Hatton - witness Abner |
|-----------------|--|
| | Note: Sacre, Candace Examination. Name and address? |
| 10:53:58 AM | Staff Atty Lawson PSC - witness Abner |
| 10.F4.10 AM | Note: Sacre, Candace Direct Examination. Position? |
| 10:54:10 AM | Staff Atty Lawson PSC - witness Abner |
| 10.F4.14 AM | Note: Sacre, Candace How long? |
| 10:54:14 AM | Staff Atty Lawson PSC - witness Abner |
| 10.54.25 AM | Note: Sacre, Candace Educational background? |
| 10:54:35 AM | Staff Atty Lawson PSC - witness Abner Note: Sagre, Candage Propage portions of Staff report filed Jan 1 20242 |
| 10:54:45 AM | Note: Sacre, Candace Prepare portions of Staff report filed Jan 1 2024? Staff Atty Lawson PSC - witness Abner |
| IVIA CF. FC. UI | Note: Sacre, Candace Had chance to review prior to hearing? |
| 10:54:51 AM | Staff Atty Lawson PSC - witness Abner |
| 10.57.51 AM | Note: Sacre, Candace Corrections? |
| 10:55:55 AM | Staff Atty Lawson PSC - witness Abner |
| 10.55.55 AM | Note: Sacre, Candace How number change? |
| 10:56:22 AM | Staff Atty Lawson PSC - witness Abner |
| 10.30.22 AM | Note: Sacre, Candace Create change to revenue requirement? |
| 10:56:35 AM | Staff Atty Lawson PSC - witness Abner |
| 10.30.33711 | Note: Sacre, Candace Bring documents with you? |
| 10:56:54 AM | Vice Chairman Hatton |
| 101001017111 | Note: Sacre, Candace Mr. Talley? |
| 10:57:07 AM | Atty Talley Oldham District - witness Abner |
| | Note: Sacre, Candace Cross Examination. How many reports worked on since been with |
| | Commission? |
| 10:57:25 AM | Atty Talley Oldham District - witness Abner |
| | Note: Sacre, Candace How many actually signator to Staff report? |
| 10:57:35 AM | Atty Talley Oldham District - witness Abner |
| | Note: Sacre, Candace Not first one? |
| 10:57:42 AM | Atty Talley Oldham District - witness Abner |
| | Note: Sacre, Candace Consider yourself economist? |
| 10:58:08 AM | Atty Talley Oldham District - witness Abner |
| | Note: Sacre, Candace Commission have economist on staff? |
| 10:58:21 AM | Atty Talley Oldham District - witness Abner |
| 40 =0 04 444 | Note: Sacre, Candace Not consult with any economist? |
| 10:59:01 AM | Atty Talley Oldham District - witness Abner |
| 10 50 10 11 | Note: Sacre, Candace What part did you do? |
| 10:59:13 AM | Atty Talley Oldham District - witness Abner |
| 10.F0.2F AM | Note: Sacre, Candace Once came up with revenue requirement, Beavers adjust rates? |
| 10:59:25 AM | Atty Talley Oldham District - witness Abner |
| 10:59:38 AM | Note: Sacre, Candace Abshire have role in report? Atty Talley Oldham District - witness Abner |
| 10.39.30 AM | Note: Sacre, Candace How know make deductions insurance costs Staff recommended? |
| 11:00:18 AM | Atty Talley Oldham District - witness Abner |
| 11.00.10 AM | Note: Sacre, Candace Aware District pays 100 percent health insurance benefits? |
| 11:00:41 AM | Atty Talley Oldham District - witness Abner |
| 111001117111 | Note: Sacre, Candace Staff recommended recover 79 percent of single coverage and 67 |
| | percent of family? |
| 11:00:46 AM | Atty Talley Oldham District - witness Abner |
| | Note: Sacre, Candace As modified today? |
| 11:00:50 AM | Atty Talley Oldham District - witness Abner |
| | Note: Sacre, Candace Not learn that at UK? |
| 11:00:55 AM | Atty Talley Oldham District - witness Abner |
| | Note: Sacre, Candace New Mexico State, special school there? |
| | |

| 11:01:07 AM | Atty Talley Oldham District - witness Abner |
|----------------|--|
| | Note: Sacre, Candace Not teach that out there? |
| 11:01:12 AM | Atty Talley Oldham District - witness Abner |
| 11.01.17 AM | Note: Sacre, Candace Other special training? |
| 11:01:17 AM | Atty Talley Oldham District - witness Abner |
| 11.01.33 AM | Note: Sacre, Candace What was that? |
| 11:01:23 AM | Atty Talley Oldham District - witness Abner Note: Sacre, Candace Not teach that at FERC class? |
| 11:01:28 AM | Note: Sacre, Candace Not teach that at FERC class? Atty Talley Oldham District - witness Abner |
| 11.01.20 AIM | Note: Sacre, Candace How know supposed to be reduced down? |
| 11:01:45 AM | Atty Talley Oldham District - witness Abner |
| 11.01.45 AM | Note: Sacre, Candace What taught you or told you you needed to do that? |
| 11:01:53 AM | Atty Talley Oldham District - witness Abner |
| 11.01.00 / 11. | Note: Sacre, Candace Anyone tell you needed to reduce that so recovered only 79 percent |
| | and 67 percent? |
| 11:02:09 AM | Atty Talley Oldham District - witness Abner |
| | Note: Sacre, Candace Just from reading previous Staff reports? |
| 11:02:25 AM | Atty Talley Oldham District - witness Abner |
| | Note: Sacre, Candace Recommended recover 79 percent and 67 percent? |
| 11:03:06 AM | Atty Talley Oldham District - witness Abner |
| | Note: Sacre, Candace Page 10 of Staff report, 79 percent recovery there? |
| 11:03:12 AM | Atty Talley Oldham District - witness Abner |
| | Note: Sacre, Candace Shows in first column, under health, reduction of \$36,000 because |
| | of that? |
| 11:03:32 AM | Atty Talley Oldham District - witness Abner |
| 44.04.06.444 | Note: Sacre, Candace Page 11, becomes \$94,000, explain? |
| 11:04:36 AM | Atty Talley Oldham District - witness Abner |
| | Note: Sacre, Candace Oldham increased it because added employees, when applied 79 percent, correct \$94,445.00? |
| 11:05:13 AM | Atty Talley Oldham District - witness Abner |
| 11.03.120 / | Note: Sacre, Candace In original report, result of applying 79 percent recovery for |
| | employees only, \$94,445? |
| 11:05:41 AM | Atty Talley Oldham District - witness Abner |
| | Note: Sacre, Candace Because checked again, discovered family coverage, only 67 percent |
| | recovered, result of revised report deduct \$30,796? |
| 11:06:31 AM | Atty Talley Oldham District - witness Abner |
| | Note: Sacre, Candace Took \$94,000 out, some should at 67 percent, another \$30,796, |
| | total impact of reducing results in \$125,241? |
| 11:07:13 AM | Atty Talley Oldham District - witness Abner |
| 44 00 47 414 | Note: Sacre, Candace Health insurance and dental deduction \$125,241? |
| 11:08:17 AM | Atty Talley Oldham District - witness Abner |
| | Note: Sacre, Candace Correct by Staff recommending health reduced by BLS and dental reduced cost Oldham District \$125,241 a year? |
| 11:08:53 AM | Atty Talley Oldham District - witness Abner |
| 11.00.55 AM | Note: Sacre, Candace And why not? |
| 11:09:53 AM | Atty Talley Oldham District - witness Abner |
| 11.05.00 7 | Note: Sacre, Candace Instead of \$125,000, talking about \$102,000? |
| 11:10:26 AM | Atty Talley Oldham District - witness Abner |
| | Note: Sacre, Candace To summarize, since Commission staff recommended that BLS |
| | percentages applied, cost \$102.197, result of reductions? |
| 11:11:04 AM | Atty Talley Oldham District - witness Abner |
| | Note: Sacre, Candace Revenue requirement would have been \$102,197 more if |
| | Commission Staff recommended District recover health premiums for |
| | employees and dental insurance for employees? |
| | |

| 11:11:36 AM | Atty Talley Oldham District - witness Abner |
|-----------------|--|
| | Note: Sacre, Candace Page 16 of Staff report, two columns, required revenue increase of \$944,172, what Oldham District requested? |
| 11:12:29 AM | Atty Talley Oldham District - witness Abner |
| | Note: Sacre, Candace What is number now? |
| 11:12:37 AM | Atty Talley Oldham District - witness Abner |
| | Note: Sacre, Candace \$687,512, \$102,000 out of \$994,000 requested, 12 or 13 percent reduction in amount requesting? |
| 11:13:33 AM | Atty Talley Oldham District - witness Abner |
| | Note: Sacre, Candace Assume Commission agrees with staff recommended and district revenue reduced by \$102,197 and assume continues pay100 percent of health insurance, where Oldham get funds to pay premiums? |
| 11:14:23 AM | Atty Talley Oldham District - witness Abner |
| | Note: Sacre, Candace Depreciation reserves, logical plan come from? |
| 11:14:27 AM | Staff Atty Lawson PSC |
| | Note: Sacre, Candace Can't speak what Oldham County do. (Click on link for further comments.) |
| 11:15:15 AM | Atty Talley Oldham District |
| | Note: Sacre, Candace Distribute what think latest BLS report, mark Oldham District Hearing Exhibit 2. |
| 11:16:07 AM | Atty Talley Oldham District |
| | Note: Sacre, Candace Mark District Hearing Exhibit 2. |
| 11:16:08 AM | OLDHAM DISTRICT HEARING EXHIBIT 2 |
| | Note: Sacre, Candace ATTY TALLEY OLDHAM DISTRICT - WITNESS ABNER |
| | Note: Sacre, Candace U S DEPT OF LABOR BUREAU OF LABOR STATISTICS NEWS RELEASE SEPT 21 2023 USDL-23-2024 |
| 11:16:15 AM | Atty Talley Oldham District - witness Abner |
| | Note: Sacre, Candace Cross Examination (cont'd). What handed you News Release, Bureau of Labor Statistics, most recent update to study? |
| 11:16:46 AM | Atty Talley Oldham District - witness Abner |
| | Note: Sacre, Candace Page 11, see if looks familiar, look like something seen before? |
| 11:17:20 AM | Atty Talley Oldham District - witness Abner |
| 44 47 04 444 | Note: Sacre, Candace Single coverage medical plans? |
| 11:17:31 AM | Atty Talley Oldham District - witness Abner |
| 11.17.26 AM | Note: Sacre, Candace Private industry? |
| 11:17:36 AM | Atty Talley Oldham District - witness Abner |
| 11:18:01 AM | Note: Sacre, Candace 79 percent and 21 percent, know if this is where got numbers? Atty Talley Oldham District - witness Abner |
| 11.10.01 AM | Note: Sacre, Candace Next column over, what say? |
| 11:18:06 AM | Atty Talley Oldham District - witness Abner |
| 11.10.00 / 11 1 | Note: Sacre, Candace Aware Oldham District considered governmental entity? |
| 11:18:15 AM | Atty Talley Oldham District - witness Abner |
| | Note: Sacre, Candace Assume special purpose governmental entity, what is employer national average pay? |
| 11:18:33 AM | Atty Talley Oldham District - witness Abner |
| | Note: Sacre, Candace Employee share is what? |
| 11:18:37 AM | Atty Talley Oldham District - witness Abner |
| | Note: Sacre, Candace Page 13, same categories, family coverage medical plans? |
| 11:18:56 AM | Atty Talley Oldham District - witness Abner |
| | Note: Sacre, Candace Private industry employer share? |
| 11:19:00 AM | Atty Talley Oldham District - witness Abner |
| | Note: Sacre, Candace Employee share? |
| 11:19:06 AM | Atty Talley Oldham District - witness Abner |
| | Note: Sacre, Candace Assuming Oldham District governmental entity, what its share be? |
| C | C on E/14/2024 Page 14 of 17 |

| 11:19:23 AM | Atty Talley Oldham District - witne | ss Abner |
|--------------|---|--|
| | Note: Sacre, Candace | Why choose use private instead of state and local government? |
| 11:19:53 AM | Atty Talley Oldham District - witne | ss Abner |
| | Note: Sacre, Candace | Assume local government nontaxing special district created by |
| | | Oldham Fiscal Court and is a local government entity? |
| 11:20:21 AM | Asst Gen Counsel Tussey PSC | |
| | Note: Sacre, Candace | Object, asking legal conclusion. (Click on link for further |
| | | comments.) |
| 11:20:28 AM | Vice Chairman Hatton | |
| | • | Asking to assume for purposes of this question. (Click on link for |
| | | further comments.) |
| 11:20:57 AM | Atty Talley Oldham District - witne | |
| | Note: Sacre, Candace | Cross Examination (cont'd). For hypothetical purposes, had you |
| | | known that Oldham District was a local governmental entity, which |
| | | column have chosen, private or government? |
| 11:21:30 AM | Atty Talley Oldham District - witne | |
| | • | Seen staff reports or orders from PSC where used anything other |
| | | than private, for any utility always use private? |
| 11:21:47 AM | Asst Gen Counsel Tussey PSC | |
| | | Object again. (Click on link for further comments.) |
| 11:22:08 AM | Atty Talley Oldham District - witne | |
| | Note: Sacre, Candace | Cross Examination (cont'd). Aware any time Commission used |
| | | anything other than private industry national average? |
| 11:22:50 AM | Atty Talley Oldham District - witne | |
| | • | Front of document, page 4, have that in front of you, the technical |
| 11.22.55 AM | | note? |
| 11:22:55 AM | Atty Talley Oldham District - witne | |
| 11.22.02 444 | | This is a national survey? |
| 11:23:02 AM | Atty Talley Oldham District - witne | |
| 11:23:11 AM | Note: Sacre, Candace Atty Talley Oldham District - witne | Fourth paragraph, comparing private and public sector data? |
| 11.23.11 AM | | Reading, (click on link for further comments), read correctly? |
| 11:24:02 AM | Atty Talley Oldham District - witne | - · · · · · · · · · · · · · · · · · · · |
| 11.27.02 AM | • | Reasonableness of cost of Oldham District health insurance plan, not |
| | | find statements staff made finding cost of plan excessive or |
| | | unreasonable, overlook? |
| 11:24:35 AM | Atty Talley Oldham District - witne | · |
| 11.21.33741 | | Produced information showed how much paid per month per |
| | rioter Sacrey carrages | employee? |
| 11:24:43 AM | Atty Talley Oldham District - witne | · |
| | • | What I mean when I say cost, any specific finding in Staff report |
| | | what District pays for health insurance? |
| 11:24:56 AM | Staff Atty Lawson PSC - witness Al | |
| | · · · · · · · · · · · · · · · · · · · | Objection. (Click on link for further comments.) |
| 11:25:12 AM | Atty Talley Oldham District - witne | |
| - | • | Cross Examination (cont'd). Staff recommends findings? |
| 11:25:29 AM | Atty Talley Oldham District - witne | , , |
| | · · | Make recommendations whether actual cost excessive or |
| | , | unreasonable? |
| 11:25:41 AM | Atty Talley Oldham District - witne | |
| | Note: Sacre, Candace | Evidence cost of District plan excessive compared to other |
| | • | employers in Oldham County? |
| 11:25:54 AM | Atty Talley Oldham District - witne | ···· |
| | | Or employers in Louisville/Jefferson County? |
| | | |

| 11:25:59 AM | Atty Talley Oldham District - witness Abner |
|---------------|---|
| 44.06.06.444 | Note: Sacre, Candace How about employers in ADD? |
| 11:26:06 AM | Atty Talley Oldham District - witness Abner |
| 11.26.24 AM | Note: Sacre, Candace Or employers anywhere else in Kentucky? |
| 11:26:24 AM | Atty Talley Oldham District - witness Abner |
| | Note: Sacre, Candace Fair to say Staff reduced amount paid by District because of Commission precedent? |
| 11:26:36 AM | Atty Talley Oldham District - witness Abner |
| | Note: Sacre, Candace Why not fair? |
| 11:26:50 AM | Atty Talley Oldham District - witness Abner |
| | Note: Sacre, Candace Even though national average private employer? |
| 11:27:13 AM | Atty Talley Oldham District - witness Abner |
| | Note: Sacre, Candace Aware any other commission uses BLS to establish reasonableness of employee health insurance expense? |
| 11:28:27 AM | Atty Talley Oldham District - witness Abner |
| | Note: Sacre, Candace If allowed only BLS, 79 percent of \$10,000 per employee, \$7900? |
| 11:29:02 AM | Atty Talley Oldham District - witness Abner |
| | Note: Sacre, Candace Reasonable for that utility? |
| 11:29:23 AM | Atty Talley Oldham District - witness Abner |
| | Note: Sacre, Candace Revenue requirement calculate be \$790 per year? |
| 11:29:49 AM | Atty Talley Oldham District - witness Abner |
| | Note: Sacre, Candace Able recover in rates \$7,900? |
| 11:29:55 AM | Atty Talley Oldham District - witness Abner |
| | Note: Sacre, Candace Utility B, cost \$5,000 year, applying 79 percent, \$3,950? |
| 11:31:20 AM | Atty Talley Oldham District - witness Abner |
| | Note: Sacre, Candace Correct Utility A recover \$7,900 per year per employee? |
| 11:31:36 AM | Atty Talley Oldham District - witness Abner |
| | Note: Sacre, Candace Utility B not able recover \$5,000, only able recover \$3,950? |
| 11:31:45 AM | Asst Gen Counsel Tussey PSC |
| | Note: Sacre, Candace Would object here, too. (Click on link for further comments.) |
| 11:32:18 AM | Atty Talley Oldham District - witness Abner |
| | Note: Sacre, Candace Cross Examination (cont'd). Point trying to make, sometimes BLS results in arbitrary unreasonable results? |
| 11:33:58 AM | Atty Talley Oldham District - witness Abner |
| 11.33.30 AI1 | Note: Sacre, Candace Assuming are state employee? |
| 11:34:17 AM | Atty Talley Oldham District - witness Abner |
| 11.54.17 AN | Note: Sacre, Candace Participate in state health insurance plan? |
| 11:34:30 AM | Atty Talley Oldham District - witness Abner |
| 11.54.50 AN | Note: Sacre, Candace Know what percent pays single nonsmoking adult? |
| 11:34:41 AM | Atty Talley Oldham District - witness Abner |
| II.JT.TI AN | Note: Sacre, Candace Surprised know state contribution toward cost for single nonsmoking |
| | adult is more than what Oldham District pays? |
| 11:35:07 AM | Staff Atty Lawson PSC |
| 11133107 7111 | Note: Sacre, Candace Objection, not sure it is relevant. (Click on link for further |
| | comments.) |
| 11:35:17 AM | Atty Talley Oldham District - witness Abner |
| | Note: Sacre, Candace Cross Examination (cont'd). Surprise you if were case? |
| 11:35:24 AM | Atty Talley Oldham District - witness Abner |
| | Note: Sacre, Candace District pays 100 percent, surprise to learn what Oldham District |
| | pays is less than what state pays for the same individual? |
| 11:36:06 AM | Vice Chairman Hatton |
| | Note: Sacre, Candace Commissioner? |
| 11:36:08 AM | Vice Chairman Hatton - witness Abner |
| | Note: Sacre, Candace Examination. Do not regulate municipalities? |
| | |

| 11:36:11 AM | Vice Chairman Hatton - witness | Ahner |
|--------------|--------------------------------|--|
| 111301117111 | Note: Sacre, Candace | Those are government agencies? |
| 11:36:20 AM | Vice Chairman Hatton | mose are government agencies. |
| | Note: Sacre, Candace | Recross? |
| 11:36:25 AM | Vice Chairman Hatton | |
| | Note: Sacre, Candace | Any further witnesses from Staff? |
| 11:36:32 AM | Atty Talley Oldham District | , |
| | Note: Sacre, Candace | Could I consult with client? (Click on link for further comments.) |
| 11:36:44 AM | Atty Talley Oldham District | , |
| | Note: Sacre, Candace | Move be introduced. |
| 11:36:45 AM | OLDHAM DISTRICT HEARING EX | (HIBIT 2 |
| | Note: Sacre, Candace | ATTY TALLEY OLDHAM DISTRICT - WITNESS ABNER |
| | Note: Sacre, Candace | U S DEPT OF LABOR BUREAU OF LABOR STATISTICS NEWS |
| | | RELEASE SEPT 21 2023 USDL-23-2024 |
| 11:38:58 AM | Vice Chairman Hatton | |
| | Note: Sacre, Candace | Motions. |
| 11:39:05 AM | Vice Chairman Hatton | |
| | Note: Sacre, Candace | Post-hearing data requests. |
| 11:39:40 AM | Vice Chairman Hatton | |
| | Note: Sacre, Candace | Briefs. |
| 11:40:00 AM | Vice Chairman Hatton | |
| | Note: Sacre, Candace | Any further issues? |
| 11:40:33 AM | Vice Chairman Hatton | |
| | Note: Sacre, Candace | Hearing adjourned. |
| 11:40:47 AM | Session Ended | |



Exhibit List Report

2023-00252 19Apr2024

Oldham County Water District (Oldham District)

| Name: | Description: |
|-----------------------------------|---|
| OLDHAM DISTRICT HEARING EXHIBIT 1 | DE MINIMIS FINANCIAL IMPACT OF ROUNDING DOWN |
| OLDHAM DISTRICT HEARING EXHIBIT 2 | U S DEPT OF LABOR BUREAU OF LABOR STATISTICS NEWS RELEASE SEPT 21 2023 USDL-23-2024 |

DE MINIMIS FINANCIAL IMPACT OF ROUNDING DOWN CERTAIN MISCELLANEOUS SERVICE CHARGES FROM \$19.65 TO \$19.001

Oldham County Water District Non-Recurring Charges (Round Down Impact)

| Non-Recurring Charges | 2021 Occurrences | 2022 Occurrences | 2023 Occurrences |
|-------------------------------------|---------------------|---------------------|---------------------|
| Connection/Turn-on Charge | 654 | 626 | 521 |
| Field Collection Charge | 48 | 34 | 25 |
| Meter Re-read Charge | 0 | 0 | 0 |
| Meter Test Charge | 0 | 0 | 0 |
| Re-connection Charge | 389 | 375 | 335 |
| Service Call/Investigation | 28 | 30 | 29 |
| Total | 1,119 | 1,065 | 910 |
| Round Down Amount per Occurrence | \$0.65 | \$0.65 | \$0.65 |
| Annual Financial Impact of Rounding | \$727.35 | \$692.25 | \$591.50 |

¹ See Appendix B of Commission Staff Report dated January 2, 2024

NEWS RELEASE BUREAU OF LABOR STATISTICS U.S. DEPARTMENT OF LABOR





For release 10:00 a.m. (ET) Thursday, September 21, 2023

USDL-23-2024

Technical information:

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Media contact:

(202) 691-5902 • pressoffice@bls.gov

EMPLOYEE BENEFITS IN THE UNITED STATES – MARCH 2023

Retirement benefits were available to 94 percent of private industry union workers and 68 percent of private industry nonunion workers in March 2023, the U.S. Bureau of Labor Statistics reported today. Sixty-six percent of private industry union workers had access to defined benefit plans and 63 percent had access to defined contribution plans. Ten percent of private industry nonunion workers had access to defined benefit plans and 68 percent had access to defined contribution plans. (See chart 1 and table 1.)

Among private industry workers, paid sick leave was available to 86 percent of union workers and 77 percent of nonunion workers while paid family leave was available to 23 percent of union workers and 27 percent of nonunion workers. Ninety-two percent of union workers had access to paid holidays and 56 percent had access to paid personal leave, while 79 percent of nonunion workers had access to paid holidays and 45 percent had access to paid personal leave. (See chart 2 and table 6.)

Chart 1. Percent of private industry workers with access to retirement benefits by bargaining status, March 2023

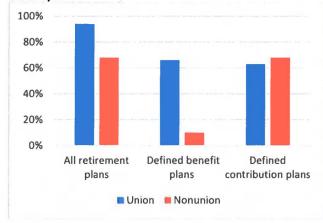
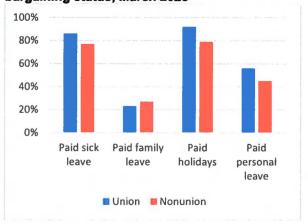


Chart 2. Percent of private industry workers with access to select paid leave benefits by bargaining status, March 2023



Ninety-six percent of private industry union workers and 69 percent of private industry nonunion workers had access to medical care benefits. Among private industry union workers, employer share of premiums was 80 percent for single coverage and 79 percent for family coverage. Among private industry nonunion workers, employer share of premiums was 78 percent for single coverage and 65 percent for family coverage. (See chart 3 and tables 2, 3, and 4.)

Eighty-six percent of private industry union workers had access to life insurance plans, 73 percent had access to short-term disability plans, and 44 percent had access to long-term disability plans. Fifty-five percent of private industry nonunion workers had access to life insurance plans, 41 percent had access to short-term disability plans, and 35 percent had access to long-term disability plans. (See chart 4 and table 5.)

Chart 3. Share of medical care premiums for private industry workers by bargaining status, March 2023

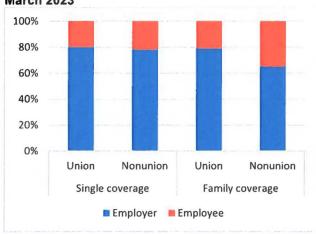
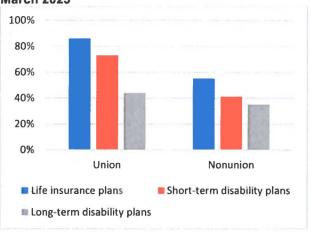
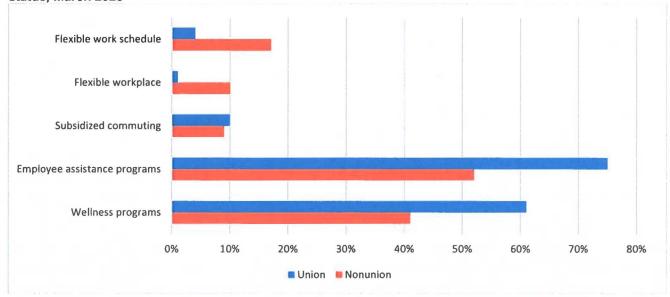


Chart 4. Percent of private industry workers with access to insurance plans by bargaining status, March 2023



Among quality of life benefits in the private industry, 4 percent of union workers had access to a flexible work schedule, 1 percent had access to a flexible workplace, and 75 percent had access to employee assistance programs. Seventeen percent of nonunion workers had access to a flexible work schedule, 10 percent had access to a flexible workplace, and 52 percent had access to employee assistance programs. (See chart 5.)

Chart 5. Percent of private industry workers with access to select quality of life benefits by bargaining status, March 2023



Highlights of employer-sponsored benefits

Occupational group

- Access to nonproduction bonuses ranged from 30 percent for service occupations to 54 percent for management, professional, and related occupations among private industry workers.
- Six percent of state and local government teachers had access to subsidized commuting and 12 percent had access to childcare assistance.

Work status

- Eighty-seven percent of full-time private industry workers had access to medical care benefits and 25 percent of part-time workers had access to medical care benefits. The take-up rate was 65 percent for full-time workers and 54 percent for part-time workers.
- Twelve percent of full-time private industry workers had access to a flexible workplace and 17 percent had access to a flexible work schedule, while 2 percent of part-time workers had access to a flexible workplace and 13 percent had access to a flexible work schedule.

Average wage category

- Access to student loan repayment assistance ranged from 2 percent for the lowest 10th average wage category to 11 percent for the highest 10th average wage category among private industry workers.
- Access to healthcare flexible spending accounts for private industry workers ranged from 22
 percent for the lowest 25th average wage category to 70 percent for the highest 25th average
 wage category.

Industry group

- Access to paid family leave for private industry workers ranged from 8 percent for the leisure and hospitality industry to 55 percent for the information industry.
- Employers paid 88 percent of premiums for single coverage and 78 percent for family coverage among state and local government workers with medical care plans in public administration. The average flat monthly premium paid by employers was \$676.71 for single coverage and \$1,547.50 for family coverage.

Establishment size

- Access to wellness programs in the private industry ranged from 23 percent for establishments with less than 50 workers to 76 percent for establishments with 500 workers or more.
- The average number of paid vacation days by service requirement for private industry workers after 1 year ranged from 10 days for establishments with less than 100 workers to 14 days for establishments with 500 or more workers. After 20 years, the average number of paid vacation days ranged from 17 days for establishments with less than 100 workers to 24 days for establishments with more than 500 workers.

Census area

- Life insurance access among state and local government workers by census area ranged from 80 percent in the West census area to 85 percent in the South census area. The take-up rate was 100 percent for West census area workers and 97 percent for South census area workers.
- Access to short-term disability plans was available to 33 percent of civilian workers in the South
 census area with a participation rate of 32 percent. Sixty-six percent of civilian workers in the
 Northeast had access with a participation rate of 65 percent.

TECHNICAL NOTE

Estimates in this release are from the National Compensation Survey (NCS), conducted by the U.S. Department of Labor, Bureau of Labor Statistics (BLS). The NCS provides comprehensive measures of compensation cost levels and trends and also provides benefits incidence estimates on the percentage of workers with access to and participating in employer-provided benefit plans.

Employee Benefits data: The Employee Benefits in the United States, March 2023 includes additional details on the coverage, costs, and provisions of employer-sponsored benefits, and will be published shortly after this news release. See www.bls.gov/ebs/publications/annual-benefits-summary.htm for the latest benefits publications. Historical estimates are also accessible in Excel format at www.bls.gov/ebs/publications/xlsx/employee-benefits-in-the-united-states-dataset.xlsx and through the database query tool at www.bls.gov/ebs/data.htm.

Standard errors: Measures of reliability are available for published estimates, which provide users a measure of the precision of an estimate to ensure that it is within an acceptable range for their intended purpose. For further information see www.bls.gov/ebs/technical-notes/standard-errors.htm.

Comparing private and public sector data: Incidence of employee benefits in state and local government should not be directly compared to private industry. Differences between these sectors stem from factors such as variation in work activities and occupational structures. Manufacturing and sales, for example, make up a large part of private industry work activities but are rare in state and local government.

Civilian workers: Statistics for private industry and state and local government are published separately and then combined to measure the civilian economy. Excluded from the civilian economy are workers employed in federal government and quasi-federal agencies, military personnel, agricultural workers, volunteers, unpaid workers, individuals receiving long-term disability compensation, and those working overseas. In addition, private industry excludes workers in private households, the self-employed, workers who set their own pay (e.g., proprietors, owners, major stockholders, and partners in unincorporated firms), and family members paid token wages.

Leave benefits for teachers: Primary, secondary, and special education teachers typically have a contracted work schedule of 37 or 38 weeks per year. Because of this work schedule, they are generally not offered vacations or holidays. In many cases, the time off during winter and spring breaks during the school year are not considered vacation days for the purposes of this survey.

Medical care premiums: The estimates for medical care premiums are not based on actual decisions regarding medical coverage made by employees; instead, it is assumed that all employees in the occupation can opt for single or family coverage. Monthly premiums are collected when possible. Annual premiums are converted to monthly premiums by dividing by 12 months.

Sample rotation: One-third of the private industry sample had been rotated each year except in years when the government sample was replaced. Beginning with the March 2022 publication, however, an additional (fourth) private industry sample is used in estimation to mitigate the impact of decreasing response rates. The government sample is replaced less frequently than the private industry sample. The state and local government sample was replaced in its entirety for the March 2017 reference period.

Classification system: The National Compensation Survey publishes estimates of compensation costs and trends as well as benefit coverage by ownership, industry group, occupational group, and geographic areas, see www.bls.gov/eci/factsheets/national-compensation-survey-classification-systems-mapping-files.htm.

Sample size:

Survey establishment response¹, March 2023

| Establishments | Civilian | Private industry | State and local governments |
|--|-----------|------------------|-----------------------------|
| Total in sampling frame ² | 7,161,550 | 6,930,620 | 230,930 |
| Total in sample | 14,720 | 13,120 | 1,600 |
| Responding ³ | 8,420 | 6,990 | 1,430 |
| Refused ⁴ | 5,260 | 5,120 | 140 |
| Out of business or not in survey scope | 1,040 | 1,010 | 30 |

¹The number of establishments is rounded to the nearest 10. Because of rounding, sums of individual items may not equal totals.

Survey scope:

Number of workers represented¹, March 2023

| Occupational group ² | Civilian workers | Private industry workers | State and local government workers |
|---|---------------------|--------------------------------|------------------------------------|
| All workers | 145,300,100 | 126,227,200 | 19,072,900 |
| Management, professional, and related | 46,834,300 | 35,920,600 | 10,913,700 |
| Management, business, and financial | 14,624,400 | 13,126,900 | - |
| Professional and related | 32,209,900 | 22,793,700 | 9,416,200 |
| Teachers | 7,014,300 | - | 5,112,800 |
| Primary, secondary, and special education school teachers | 5,035,900 | - | 3,988,300 |
| Registered nurses | 3,077,300 | - | - |
| Service | 32,036,200 | 28,053,300 | 3,982,900 |
| Protective service | 3,565,300 | 1,621,500 | 1,943,800 |
| Sales and office | 31,030,400 | 28,453,800 | 2,576,600 |
| Sales and related | 13,076,400 | 12,996,900 | - |
| Office and administrative support | 17,954,000 | 15,456,900 | 2,497,000 |
| Natural resources, construction, and maintenance | 11,591,700 | 10,777,800 | 813,900 |
| Construction, extraction, farming, fishing, and forestry | 6,090,400 | 5,643,000 | - |
| Installation, maintenance, and repair | 5,501,200 | 5,134,900 | - |
| Production, transportation, and material moving | 23,807,500 | 23,021,700 | 785,800 |
| Production | 9,087,500 | 8,965,000 | - |
| Transportation and material moving | 14,720,000 | 14,056,700 | - |

¹ The numbers of workers represented by the survey are rounded to the nearest 100. For information on weighting, see the Handbook of Methods: National Compensation Measures available at www.bls.gov/opub/hom/ncs/home.htm.

² The sampling frame was developed from state unemployment insurance reports and is based on the 2017 North American Industry Classification System (NAICS). With some minor exceptions, an establishment is a single economic unit that engages in one, or predominantly one, type of economic activity. For private industry, the establishment is usually at a single physical location such as a mine, factory, office, or store; if a sampled establishment is owned by a larger entity with many locations, only the employment and characteristics of the establishment selected for the sample are considered for the survey. For state and local governments, an establishment can include more than one physical location, such as a school district or a police department.

³ Establishments that provided data at the initial interview.

⁴ Establishments that did not provide data at the initial interview. For information on nonresponse adjustment and imputation, see the Handbook of Methods: National Compensation Measures available at www.bls.gov/opub/hom/ncs/home.htm.

² The 2018 Standard Occupational Classification system was used to classify workers.

NOTE: Because of rounding, sums of individual items may not equal totals. Dashes indicate that no estimates for this characteristic are provided in this publication.

Average hourly wage percentiles: Estimates by worker average wage are grouped into six wage categories- the lowest 10 percent, the lowest 25 percent, the second 25 percent, the third 25 percent, the highest 25 percent, and the highest 10 percent. The categories use percentile values based on unpublished March 2023 wages and salaries from the BLS *Employer Costs for Employee Compensation* publication at www.bls.gov/news.release/archives/ecec_06162023.pdf.

The percentiles are computed using hourly wages and salaries along with scheduled hours of work reported for individual workers in sampled establishments. Establishments in the survey are asked to report only individual worker wages and salaries for each sampled job. For the calculation of the percentile values, the individual worker hourly wages and salaries are weighted and arrayed from lowest to highest. The values corresponding to the percentiles are:

| | | Average hourly wage percentiles | | | | | | | | | |
|------------------------------------|------------------|---------------------------------|------------------------------|------------------|------------------|--|--|--|--|--|--|
| Ownership | 10 th | 25 th | 50 th (median) | 75 th | 90 th | | | | | | |
| Civilian workers | \$14.00 | \$17.12 | \$23.55 | \$37.02 | \$56.06 | | | | | | |
| Private industry workers | \$14.00 | \$17.00 | \$22.57 | \$35.64 | \$55.29 | | | | | | |
| State and local government workers | \$16.50 | \$21.50 | \$31.68 | \$44.10 | \$59.80 | | | | | | |

The lowest 10- and 25-percent wage categories include those occupations with an average hourly rate less than the 10th percentile value and 25th percentile value, respectively. The second 25-percent category includes those occupations with rates at or above the 25th percentile value but less than the 50th percentile value. The third 25-percent category includes those occupations with rates at or above the 50th percentile value but less than the 75th percentile value. Finally, the highest 25- and 10-percent wage categories include those occupations with an average hourly wage greater than or equal to the 75th percentile value and 90th percentile value, respectively.

Individual workers can fall into a wage category different from the average for the occupation into which they are classified because average hourly wages for the occupation are used to produce the benefit estimates.

Obtaining information: For articles on employee benefits, see the *Monthly Labor Review* benefits section at www.bls.gov/opub/mlr/subject/b.htm and *Beyond the Numbers: Pay and Benefits* at www.bls.gov/opub/btn/archive/home.htm. *The Economics Daily* articles archive is available at www.bls.gov/opub/ted/employee-benefits-survey.htm. For technical information, see "National Compensation Measures," in the BLS *Handbook of Methods* at www.bls.gov/opub/hom/ncs/home.htm.

Benefit publications from 1980 to the present are also available at www.bls.gov/ebs/publications/annual-benefits-summary.htm. The latest glossary of benefit terms is available at www.bls.gov/ebs/publications/national-compensation-survey-glossary-of-employee-benefit-terms.htm. In addition, the public databases may also be used to obtain data from 1985 to 2006 and 2010 to the present, see www.bls.gov/ebs/data.htm.

If you are deaf, hard of hearing, or have a speech disability, please dial 7-1-1 to access telecommunications relay services.

Table 1. Retirement benefits: Access, participation, and take-up rates, March 2023¹
[All workers = 100 percent]

| | | Civilian ² | | | Private industry | | State | and local gover | nment |
|--|-----------|-----------------------|---------------------------|----------|------------------|---------------------------|--------|-----------------|------------------------------|
| Characteristics | Access | Participation | Take-up rate ³ | Access | Participation | Take-up rate ³ | Access | Participation | Take-up rate ³ |
| All workers | 73 | 56 | 77 | 70 | 53 | 75 | 91 | 81 | 89 |
| Worker characteristics | | | | | | | | | |
| Management, professional, and related | | | | | | | | | |
| occupations | 88 | 76 | 86 | 86 | 74 | 85 | 93 | 82 | 88 |
| Management, business, and financial | | | | | =- | | | | |
| occupations | 88 | 79 | 89 | 88 | 78 | 89 | - | - | - |
| Professional and related occupations | 88 | 75 | 85 | 86 | 72 | 83 | 93 | 82 | 88 |
| Teachers | 88 | 75 | 85 | - | _ | - | 94 | 83 | 88 |
| Primary, secondary, and special | 96 | 82 | 85 | | | _ | 99 | 88 | 89 |
| education school teachers | 96 91 | 82 | 89 | _ | _ | _ | 99 | _ | 09 |
| Registered nurses | | 31 | 65 | 43 | _ 25 | 59 | 85 | 76 | 89 |
| Service occupations | 48 75 | 64 | 85 | 43 55 | 38 | 69 | 92 | 85 | 92 |
| Protective service occupations | Tana Alia | 100000 | 72 | 73 | 51 | 70 | 92 | 82 | 89 |
| Sales and office occupations | 75 70 | 54 | | 73 72 | 43 | 70 59 | 92 | 02 | 09 |
| Sales and related occupations | 73 | 43 | 59 | 12 | 43 | 29 | _ | _ | _ |
| Office and administrative support occupations | 76 | 62 | 81 | 74 | 58 | 79 | 92 | 82 | 89 |
| Natural resources, construction, and maintenance occupations | 72 | 57 | 78 | 70 | 54 | 77 | 97 | 91 | 93 |
| Construction, extraction, farming, fishing, and forestry occupations | 69 | 54 | 79 | 67 | 51 | 77 | _ | _ | _ |
| Installation, maintenance, and repair occupations | 76 | 59 | 78 | 74 | 57 | 77 | _ | _ | _ |
| Production, transportation, and material | | <i>y</i> 100 | | | | | | | |
| moving occupations | 75 | 55 | 74 | 75 | 55 | 73 | 90 | 82 | 91 |
| Production occupations | 75 | 57 | 76 | 74 | 57 | 76 | - | - | - |
| Transportation and material moving | | | | | | | | | |
| occupations | 76 | 55 | 72 | 75 | 53 | 71 | - | - | - |
| Full time | 82 | 66 | 81 | 79 | 63 | 79 | 99 | 88 | 89 |
| Part time | 44 | 24 | 54 | 44 | 22 | 51 | 43 | 37 | 86 |
| Union | 95 | 85 | 89 | 94 | 84 | 90 | 97 | 85 | 88 |
| Nonunion | 70 | ,52 | 75 | 68 | 50 | 73 | 86 | 78 | 90 |
| Average wage within the following categories:4 | | * '9' | | , | | | | | |
| Lowest 25 percent | 49 | 28 | 56 | 48 | 25 | 52 | 78 | 68 | 87 |
| Lowest 10 percent | 38 | 20 | 51 | 37 | 18 | 47 | 70 | 60 | 86 |
| Second 25 percent | 73 | 53 | 73 | 69 | 48 | 70 | 94 | 84 | 90 |
| Third 25 percent | 83 | 70 | 83 | 81 | 65 | 81 | 98 | 88 | 90 |
| Highest 25 percent | 92 | 82 | 89 | 90 | 81 | 90 | 97 | 85 | 88 |
| Highest 10 percent | 93 | 84 | 90 | 92 | 84 | 91 | 97 | 83 | 85 |

Table 1. Retirement benefits: Access, participation, and take-up rates, March 20231 — Continued

[All workers = 100 percent]

| | | Civilian ² | | | Private industry | | State | and local gover | nment |
|---|--------|-----------------------|---------------------------|--------|------------------|---------------------------|--------|-----------------|------------------------------|
| Characteristics | Access | Participation | Take-up rate ³ | Access | Participation | Take-up rate ³ | Access | Participation | Take-up rate ³ |
| Establishment characteristics | | | | | | | | | |
| Goods-producing industries | 78 | 63 | 80 | 78 | 63 | 80 | - | _ | - |
| Service-providing industries | 72 | 55 | 77 | 69 | 51 | 74 | 91 | 81 | 89 |
| Education and health services | 81 | 65 | 81 | 75 | 58 | 78 | 93 | 81 | 87 |
| Educational services | 88 | 77 | 88 | 73 | 62 | 85 | 93 | 82 | 88 |
| Elementary and secondary schools | 92 | 81 | 88 | _ | - | _ | 93 | 82 | 89 |
| Junior colleges, colleges, universities, and professional | | | | | | | | | |
| schools | 90 | 79 | 87 | 87 | 79 | 90 | 92 | 79 | 86 |
| Health care and social assistance | 77 | 59 | 77 | 75 | 58 | 76 | 92 | 76 | 82 |
| Hospitals | 93 | 83 | 89 | - | _ | - | 92 | 73 | 80 |
| Public administration | 92 | 84 | 92 | - | - | - | 92 | 84 | 92 |
| 1 to 99 workers | 59 | 42 | 72 | 57 | 40 | 70 | 87 | 78 | 90 |
| 1 to 49 workers | 54 | 39 | 71 | 53 | 37 | 70 | 85 | 76 | 90 |
| 50 to 99 workers | 73 | 54 | 73 | 71 | 50 | 70 | 89 | 81 | 91 |
| 100 workers or more | 88 | 71 | 81 | 86 | 68 | 79 | 93 | 82 | 88 |
| 100 to 499 workers | 84 | 64 | 76 | 83 | 61 | 73 | 92 | 84 | 91 |
| 500 workers or more | 91 | 79 | 86 | 91 | 78 | 86 | 93 | 81 | 87 |
| Geographic areas | | | | | | | | | |
| Northeast | 72 | 60 | 83 | 69 | 57 | 82 | 91 | 79 | 86 |
| New England | 72 | 59 | 81 | 70 | 56 | 80 | 87 | 75 | 86 |
| Middle Atlantic | 72 | 60 | 84 | 68 | 57 | 83 | 93 | 80 | 86 |
| South | 73 | 54 | 74 | 69 | 49 | 71 | 93 | 83 | 89 |
| South Atlantic | 75 | 54 | 73 | 73 | 51 | 70 | 91 | 79 | 86 |
| East South Central | 73 | 55 | 75 | 69 | 49 | 71 | 94 | 84 | 90 |
| West South Central | 68 | 53 | 77 | 63 | 46 | 73 | 97 | 89 | 92 |
| Midwest | 75 | 58 | 78 | 73 | 55 | 76 | 90 | 80 | 89 |
| East North Central | 77 | 60 | 78 | 75 | 57 | 76 | 89 | 79 | 89 |
| West North Central | 72 | 56 | 77 | 70 | 52 | 75 | 92 | 83 | 90 |
| West | 72 | 56 | 77 | 70 | 52 | 75 | 90 | 81 | 90 |
| Mountain | 74 | 55 | 74 | 72 | 51 | 71 | 88 | 82 | 93 |
| Pacific | 71 | 56 | 79 | 69 | 53 | 77 | 90 | 81 | 89 |
| | | | ı l | | | 1 | | | I |

¹ Includes defined benefit pension plans and defined contribution retirement plans. Workers are considered as having access or as participating if they have access to or are participating in at least one of these plan types.

NOTE: Dash indicates no workers in this category or data did not meet publication criteria. For definitions of major plans, key provisions, and related terms, see the "Glossary of Employee Benefit Terms" at www.bls.gov/ebs/publications/national-compensation-survey-glossary-of-employee-benefit-

² Includes workers in private industry and state and local government. See the Handbook of Methods: National Compensation Measures at www.bls.gov/opub/hom/ncs/home.htm for further explanation.

³ The take-up rate is calculated from the unrounded percentage of workers with access to a plan and who participate in the plan.

Surveyed occupations are classified into wage categories based on the average wage for the occupation, which may include workers with earnings both above and below the threshold. The categories were formed using percentile estimates generated using data from the National Compensation Survey publication, Employer Costs for Employee Compensation.

Table 2. Medical care benefits: Access, participation, and take-up rates, March 2023

[All workers = 100 percent]

| | | Civilian ¹ | | | Private industry | | State | and local gover | nment |
|--|--------|-----------------------|---------------------------|--------|------------------|---------------------------|--------|-----------------|------------------------------|
| Characteristics | Access | Participation | Take-up rate ² | Access | Participation | Take-up rate ² | Access | Participation | Take-up rate ² |
| All workers | 74 | 49 | 66 | 72 | 46 | 64 | 89 | 67 | 76 |
| Worker characteristics | | | | | | | | | |
| Management, professional, and related | | | | | | | | | |
| occupations | 90 | 63 | 70 | 89 | 61 | 69 | 91 | 68 | 75 |
| Management, business, and financial | 05 | 67 | 74 | 95 | 67 | 70 | _ | | |
| occupations | 95 | 67 61 | 71 70 | 86 | 58 | 68 | 91 | 68 | 75 |
| Professional and related occupations | 88 | | | - 00 | 56 | 00 | 92 | 68 | 74 |
| Teachers | 87 | 62 | 72 | _ | _ | _ | 92 | 00 | /4 |
| Primary, secondary, and special education school teachers | 97 | 70 | 72 | _ | _ | _ | 99 | 73 | 74 |
| Registered nurses | 91 | 61 | 67 | _ | _ | _ | _ | ,,, | |
| Service occupations | 49 | 29 | 59 | 44 | 24 | 54 | 82 | 63 | 77 |
| Protective service occupations | 75 | 53 | 70 | 56 | 32 | 57 | 90 | 70 | 77 |
| Sales and office occupations | 69 | 43 | 62 | 68 | 40 | 60 | 89 | 69 | 78 |
| Sales and related occupations | 54 | 31 | 58 | 54 | 31 | 58 | _ | _ | _ |
| Office and administrative support | 04 | | 00 | • | " | | 5 | - | |
| occupations | 80 | 51 | 63 | 79 | 48 | 61 | 90 | 70 | 78 |
| Natural resources, construction, and maintenance occupations | 79 | 56 | 71 | 78 | 55 | 70 | 95 | 76 | 79 |
| Construction, extraction, farming, fishing, and forestry occupations | 75 | 53 | 70 | 74 | 51 | 69 | - | - | - |
| Installation, maintenance, and repair occupations | 84 | 60 | 71 | 83 | 58 | 71 | - | 121 | _ |
| Production, transportation, and material | | | | | | | 0.4 | | 70 |
| moving occupations | 80 | 53 | 66 | 79 | 53 | 66 | 84 | 61 | 73 |
| Production occupations | 82 | 57 | 69 | 82 | 57 | 69 | - | - | _ |
| Transportation and material moving occupations | 78 | 50 | 64 | 78 | 50 | 64 | - | 1- | _ |
| Full time | 89 | 60 | 67 | 87 | 57 | 65 | 99 | 75 | 76 |
| Part time. | 25 | 13 | 55 | 25 | 13 | 54 | 24 | 17 | 72 |
| Union | 95 | 74 | 77 | 96 | 78 | 81 | 95 | 69 | 73 |
| Nonunion | 71 | 45 | 64 | 69 | 43 | 62 | 84 | 66 | 78 |
| Average wage within the following categories: ³ | | | | | | | | | |
| Lowest 25 percent | 43 | 23 | 54 | 41 | 21 | 52 | 72 | 54 | 75 |
| Lowest 10 percent | 30 | 15 | 51 | 28 | 14 | 48 | 63 | 49 | 78 |
| Second 25 percent | 76 | 49 | 64 | 73 | 45 | 61 | 93 | 72 | 77 |
| Third 25 percent | 89 | 61 | 69 | 87 | 59 | 68 | 97 | 74 | 76 |
| Highest 25 percent | 94 | 68 | 72 | 94 | 67 | 71 | 95 | 71 | 74 |
| Highest 10 percent | 95 | 69 | 72 | 95 | 69 | 72 | 94 | 71 | 75 |

Table 2. Medical care benefits: Access, participation, and take-up rates, March 2023 — Continued

[All workers = 100 percent]

| | 040-740 | Civilian ¹ | | | Private industry | | State | and local gover | nment |
|---|---------|-----------------------|---------------------------|--------|------------------|---------------------------|--------|---------------------------------------|---------------------------|
| Characteristics | Access | Participation | Take-up rate ² | Access | Participation | Take-up rate ² | Access | Participation | Take-up rate ² |
| Establishment characteristics | | | | | | | | , , , , , , , , , , , , , , , , , , , | |
| Goods-producing industries | 85 | 61 | 72 | 85 | 61 | 72 | - | - | _ |
| Service-providing industries | 72 | 47 | 65 | 69 | 43 | 63 | 89 | 67 | 76 |
| Education and health services | 81 | 53 | 65 | 77 | 46 | 60 | 90 | 67 | 75 |
| Educational services | 86 | 63 | 74 | 72 | 51 | 71 | 90 | 67 | 74 |
| Elementary and secondary schools | 90 | 66 | 74 | - | _ | - | 90 | 67 | 74 |
| Junior colleges, colleges, universities, and professional | | | | | 30000 | | | | |
| schools | 90 | 66 | 73 | 92 | 65 | 71 | 89 | 67 | 75 |
| Health care and social assistance | 78 | 47 | 60 | 77 | 45 | 58 | 91 | 71 | 79 |
| Hospitals | 91 | 62 | 68 | _ | - | - | 91 | 74 | 81 |
| Public administration | 91 | 71 | 78 | - | _ | - | 91 | 71 | 78 |
| 1 to 99 workers | 61 | 38 | 62 | 59 | 36 | 60 | 84 | 66 | 79 |
| 1 to 49 workers | 56 | 35 | 62 | 55 | 34 | 61 | 82 | 66 | 80 |
| 50 to 99 workers | 75 | 47 | 62 | 74 | 44 | 60 | 85 | 66 | 78 |
| 100 workers or more | 87 | 60 | 69 | 87 | 59 | 68 | 91 | 68 | 75 |
| 100 to 499 workers | 85 | 57 | 67 | 84 | 55 | 65 | 88 | 65 | 74 |
| 500 workers or more | 90 | 65 | 72 | 89 | 63 | 71 | 92 | 69 | 75 |
| Geographic areas | | | | | | | | | |
| Northeast | 72 | 48 | 67 | 69 | 46 | 66 | 88 | 63 | 71 |
| New England | 73 | _ | _ | 71 | 44 | 62 | 90 | 59 | 65 |
| Middle Atlantic | 71 | 48 | 68 | 69 | 46 | 67 | 87 | 64 | 74 |
| South | 73 | 48 | 66 | 70 | 44 | 63 | 92 | 74 | 80 |
| South Atlantic | 75 | 48 | 64 | 73 | 45 | 61 | 90 | 71 | 79 |
| East South Central | 72 | 49 | 68 | 68 | 44 | 64 | 92 | 80 | 87 |
| West South Central | 72 | 48 | 68 | 67 | 44 | 65 | 96 | 75 | 78 |
| Midwest | 73 | 49 | 67 | 71 | 47 | 66 | 86 | 63 | 74 |
| East North Central | 73 | 49 | 67 | 72 | 48 | 66 | 84 | 62 | 73 |
| West North Central | 71 | 47 | 66 | 68 | 44 | 65 | 89 | 66 | 74 |
| West | 77 | 51 | 66 | 76 | 49 | 65 | 88 | 65 | 74 |
| Mountain | 77 | 48 | 62 | 76 | 46 | 60 | 87 | 62 | 71 |
| Pacific | 78 | 53 | 68 | 76 | 51 | 67 | 88 | 66 | 75 |

¹ Includes workers in private industry and state and local government. See the Handbook of Methods: National Compensation Measures at www.bls.gov/opub/hom/ncs/home.htm for further explanation.

² The take-up rate is calculated from the unrounded percentage of workers with access to a plan and who participate in the plan.

³ Surveyed occupations are classified into wage categories based on the average wage for the occupation, which may include workers with earnings both above and below the threshold. The categories were formed using percentile estimates generated using data from the National Compensation Survey publication, Employer Costs for Employee Compensation.

NOTE: Dash indicates no workers in this category or data did not meet publication criteria. For definitions of major plans, key provisions, and related terms, see the "Glossary of Employee Benefit Terms" at www.bls.gov/ebs/publications/national-compensation-survey-glossary-of-employee-benefit-terms.htm.

Table 3. Medical plans: Share of premiums paid by employer and employee for single coverage, March 2023 [In percent]

| | Civi | lian ¹ | Private | industry | 600000 200 GG | nd local nment |
|--|---------------------------------|---------------------------------|---------------------------------|---------------------------------|---------------------------------|---------------------------------|
| Characteristics | Employer share of premium | Employee share of premium | Employer share of premium | Employee share of premium | Employer share of premium | Employee share of premium |
| All workers participating in single coverage medical plans | 80 | 20 | 79 | 21 | 86 | 14 |
| Worker characteristics | | | | | | |
| Management, professional, and related occupations | 81 | 19 | 79 | 21 | 85 | 15 |
| Management, business, and financial occupations | 79 | 21 | 79 | 21 | - | - |
| Professional and related occupations | 82 | 18 | 80 | 20 | 85 | 15 |
| Teachers | 84 | 16 | - | - | 85 | 15 |
| Primary, secondary, and special education school teachers | 84 | 16 | - | - | 85 | 15 |
| Registered nurses | 82 | 18 | | - | _ | |
| Service occupations | 80 | 20 | 78 | 22 | 87 | 13 |
| Protective service occupations | 86 | 14 | 78 | 22 | 88 | 12 |
| Sales and office occupations | 1 | 20 | 79 | 21 | 88 | 12 |
| Sales and related occupations | 78 | 22 | 78 | 22 | | - |
| Office and administrative support occupations | 82 | 18 | 80 | 20 | 88 | 12 |
| Natural resources, construction, and maintenance occupations | 78 | 22 | 77 | 23 | 89 | 11 |
| Construction, extraction, farming, fishing, and forestry | 78 | 22 | 77 | 23 | | _ |
| occupations Installation, maintenance, and repair occupations | 78 | 22 | 77 | 23 | _ | _ |
| Production, transportation, and material moving occupations | 78 | 22 | 78 | 22 | 86 | 14 |
| Production occupations | 78 | 22 | 78 | 22 | | '- |
| Transportation and material moving occupations | 78 | 22 | 78 | 22 | _ | _ |
| | | | 12,249 | | | |
| Full time | 80 | 20 | 79 | 21 | 86 | 14 |
| Part time | 78 | 22 | 78 | 22 | 82 | 18 |
| Union | 83 | 17 | 80 | 20 | 86 | 14 |
| Nonunion | 79 | 21 | 78 | 22 | 87 | 13 |
| Average wage within the following categories: ² | 22-221 | | | | | |
| Lowest 25 percent | 78 | 22 | 77 | 23 | 87 | 13 |
| Lowest 10 percent | 78 | 22 | 77 | 23 | 87 | 13 |
| Second 25 percent | 80 | 20 | 78 | 22 | 87 | 13 |
| Third 25 percent | 80 | 20 | 79 | 21 | 86 | 14 |
| Highest 25 percent | 81 | 19 | 80 | 20 | 85 | 15 |
| Highest 10 percent | 81 | 19 | 80 | 20 | 85 | 15 |
| Establishment characteristics | | | | | | |
| Goods-producing industries | | 22 | 78 | 22 | _ | _ |
| Service-providing industries | 81 | 19 | 79 | 21 | 86 | 14 |
| Education and health services | 83 | 17 | 82 | 18 | 85 | 15 |
| Educational services | 84 | 16 | 82 | 18 | 85 | 15 |
| Elementary and secondary schools | 84 | 16 | _ | _ | 84 | 16 |
| Junior colleges, colleges, universities, and professional | 84 | 16 | 82 | 18 | 85 | 15 |
| schools Health care and social assistance | 82 | 18 | 82 | 18 | 87 | 13 |
| Hospitals | 82 | 18 | | '- | 87 | 13 |
| Public administration. | 88 | 12 | _ | _ | 88 | 12 |
| 1 to 99 workers | 79 | 21 | 78 | 22 | 87 | 13 |
| 1 to 49 workers. | 79 | 21 | 78 | 22 | 88 | 12 |
| 50 to 99 workers. | 79 | 21 | 78 | 22 | 85 | 15 |
| 100 workers or more | 81 | 19 | 79 | 21 | 86 | 14 |
| 100 to 499 workers | 80 | 20 | 79 | 21 | 87 | 13 |
| 500 workers or more | 82 | 18 | 80 | 20 | 86 | 14 |

Table 3. Medical plans: Share of premiums paid by employer and employee for single coverage, March 2023 — Continued

[In percent]

| | Civi | lian¹ | Private | industry | State and local government | |
|--------------------|---------------------------------|---------------------------------|---------------------------------|---------------------------------|----------------------------|---------------------------------|
| Characteristics | Employer share of premium | Employee share of premium | Employer share of premium | Employee share of premium | Employer share of premium | Employee share of premium |
| Geographic areas | | | | | | |
| Northeast | 80 | 20 | 79 | 21 | 85 | 15 |
| New England | 78 | 22 | 78 | 22 | 77 | 23 |
| Middle Atlantic | 81 | 19 | 79 | 21 | 87 | 13 |
| South | 80 | 20 | 78 | 22 | 87 | 13 |
| South Atlantic | 81 | 19 | 79 | 21 | 87 | 13 |
| East South Central | 80 | 20 | 76 | 24 | 89 | 11 |
| West South Central | 80 | 20 | 78 | 22 | 85 | 15 |
| Midwest | 80 | 20 | 79 | 21 | 87 | 13 |
| East North Central | 79 | 21 | 78 | 22 | 85 | 15 |
| West North Central | 81 | 19 | 79 | 21 | 90 | 10 |
| West | 80 | 20 | 79 | 21 | 86 | 14 |
| Mountain | 80 | 20 | 78 | 22 | 87 | 13 |
| Pacific | 80 | 20 | 79 | 21 | 86 | 14 |

¹ Includes workers in private industry and state and local government. See the Handbook of Methods: National Compensation Measures at www.bls.gov/opub/hom/ncs/home.htm for further explanation.

NOTE: Because of rounding, sums of individual items may not equal totals. Dash indicates no workers in this category or data did not meet publication criteria. For definitions of major plans, key provisions, and related terms, see the "Glossary of Employee Benefit Terms" at www.bls.gov/ebs/publications/national-compensation-survey-glossary-of-employee-benefit-terms.htm.

Surveyed occupations are classified into wage categories based on the average wage for the occupation, which may include workers with earnings both above and below the threshold. The categories were formed using percentile estimates generated using data from the National Compensation Survey publication, Employer Costs for Employee Compensation.

Table 4. Medical plans: Share of premiums paid by employer and employee for family coverage, March 2023
[In percent]

| | Civi | lian¹ | Private | industry | | nd local nment |
|--|---------------------------|---------------------------------|---------------------------------|---------------------------------|---------------------------------|---------------------------------|
| Characteristics | Employer share of premium | Employee share of premium | Employer share of premium | Employee share of premium | Employer share of premium | Employee share of premium |
| All workers participating in family coverage medical plans | 68 | 32 | 67 | 33 | 71 | 29 |
| Worker characteristics | | | | | | |
| Management, professional, and related occupations | 68 | 32 | 68 | 32 | 70 | 30 |
| Management, business, and financial occupations | 69 | 31 | 68 | 32 | - | 1- |
| Professional and related occupations | 68 | 32 | 68 | 32 | 69 | 31 |
| Teachers | 65 | 35 |] - | _ | 66 | 34 |
| Primary, secondary, and special education school teachers | 64 | 36 | - | - | 65 | 35 |
| Registered nurses | 73 | 27 | _ | _ | _ | _ |
| Service occupations | 65 | 35 | 62 | 38 | 73 | 27 |
| Protective service occupations | 75 | 25 | 68 | 32 | 78 | 22 |
| Sales and office occupations | 67 | 33 | 66 | 34 | 74 | 26 |
| Sales and related occupations. | 64 | 36 | 64 | 36 | - | - |
| Office and administrative support occupations | 69 | 31 | 68 | 32 | 74 | 26 |
| occupations. | 66 | 34 | 65 | 35 | 77 | 23 |
| Construction, extraction, farming, fishing, and forestry occupations | 66 | 34 | 65 | 35 | _ | 1_ |
| Installation, maintenance, and repair occupations | 65 | 35 | 64 | 36 | _ | _ |
| Production, transportation, and material moving occupations | 70 | 30 | 70 | 30 | 70 | 30 |
| Production occupations | 70 | 30 | 70 | 30 | _ | - |
| Transportation and material moving occupations | 69 | 31 | 69 | 31 | - | - |
| Full time | 68 | 32 | 67 | 33 | 71 | 29 |
| Part time | 67 | 33 | 67 | 33 | 68 | 32 |
| Union | 78 | 22 | 79 | 21 | 76 | 24 |
| Nonunion. | 65 | 35 | 65 | 35 | 67 | 33 |
| Average wage within the following categories:2 | | | | | | |
| Lowest 25 percent | 61 | 39 | 61 | 39 | 67 | 33 |
| Lowest 10 percent | 56 | 44 | 57 | 43 | 61 | 39 |
| Second 25 percent | 66 | 34 | 65 | 35 | 75 69 | 25 32 |
| Third 25 percent | 68 71 | 32 29 | 67 71 | 33 29 | 68 75 | 25 |
| Highest 25 percent | 72 | 28 | 71 | 29 | 75 76 | 24 |
| Establishment characteristics | 12 | 20 | '' | 23 | /* | 27 |
| Goods-producing industries | 69 | 31 | 69 | 31 | _ | _ |
| Service-providing industries | 67 | 33 | 66 | 34 | 71 | 29 |
| Education and health services | 66 | 34 | 65 | 35 | 67 | 33 |
| Educational services. | 66 | 34 | 68 | 32 | 66 | 34 |
| Elementary and secondary schools | 64 | 36 | _ | _ | 64 | 36 |
| Junior colleges, colleges, universities, and professional | | | | | | |
| schools | 72 | 28 | 71 | 29 | 72 | 28 |
| Health care and social assistance | 66 | 34 | 65 | 35 | 75 | 25 |
| Hospitals | 74 | 26 | - | 1-1 | 75 | 25 |
| Public administration | 78 | 22 | - | - | 78 | 22 |
| 1 to 99 workers | 63 | 37 | 61 | 39 | 73 | 27 |
| 1 to 49 workers | 63 | 37 | 62 | 38 | 73 | 27 |
| 50 to 99 workers | 63 | 37 | 61 | 39 | 73 | 27 |
| 100 workers or more | 71 | 29 | 71 | 29 | 71 | 29 |
| 100 to 499 workers | 69 | 31 | 68 | 32 | 71 | 29 |
| 500 workers or more | 73 | 27 | 74 | 26 | 71 | 29 |

See footnotes at end of table.

Table 4. Medical plans: Share of premiums paid by employer and employee for family coverage, March 2023 — Continued

[In percent]

| | Civi | lian ¹ | Private | industry | State and local government | |
|--------------------|---------------------------------|---------------------------------|---------------------------|---------------------------------|----------------------------|---------------------------------|
| Characteristics | Employer share of premium | Employee share of premium | Employer share of premium | Employee share of premium | Employer share of premium | Employee share of premium |
| Geographic areas | | | | | | |
| Northeast | 72 | 28 | 70 | 30 | 83 | 17 |
| New England | 71 | 29 | 70 | 30 | 77 | 23 |
| Middle Atlantic | 73 | 27 | 70 | 30 | 85 | 15 |
| South | 63 | 37 | 63 | 37 | 63 | 37 |
| South Atlantic | 65 | 35 | 65 | 35 | 68 | 32 |
| East South Central | 62 | 38 | 61 | 39 | 65 | 35 |
| West South Central | 60 | 40 | 62 | 38 | 55 | 45 |
| Midwest | 70 | 30 | 70 | 30 | 74 | 26 |
| East North Central | 71 | 29 | 70 | 30 | 77 | 23 |
| West North Central | 69 | 31 | 69 | 31 | 70 | 30 |
| West | 68 | 32 | 67 | 33 | 74 | 26 |
| Mountain | 66 | 34 | 65 | 35 | 71 | 29 |
| Pacific | 69 | 31 | 67 | 33 | 76 | 24 |

¹ Includes workers in private industry and state and local government. See the Handbook of Methods: National Compensation Measures at www.bls.gov/opub/hom/ncs/home.htm for further explanation.

NOTE: Because of rounding, sums of individual items may not equal totals. Dash indicates no workers in this category or data did not meet publication criteria. For definitions of major plans, key provisions, and related terms, see the "Glossary of Employee Benefit Terms" at www.bls.gov/ebs/publications/national-compensation-survey-glossary-of-employee-benefit-terms.htm.

² Surveyed occupations are classified into wage categories based on the average wage for the occupation, which may include workers with earnings both above and below the threshold. The categories were formed using percentile estimates generated using data from the National Compensation Survey publication, Employer Costs for Employee Compensation.

Table 5. Life insurance benefits: Access, participation, and take-up rates, March 2023

[All workers = 100 percent]

| | | Civilian ¹ | | | Private industry | | State and local government | | |
|--|----------|-----------------------|---------------------------|----------|------------------|------------------------------|----------------------------|---------------|------------------------------|
| Characteristics | Access | Participation | Take-up rate ² | Access | Participation | Take-up rate ² | Access | Participation | Take-up rate ² |
| All workers | 61 | 60 | 98 | 57 | 56 | 98 | 83 | 80 | 97 |
| Worker characteristics | | | | | | | | | |
| Management, professional, and related | | | | | 20_00 | | 2500.250 | | |
| occupations | 80 | 79 | 99 | 79 | 79 | 99 | 84 | 82 | 97 |
| Management, business, and financial | 0.5 | | 00 | 05 | 04 | 00 | | | |
| occupations | 85 | 84 77 | 99 | 85 76 | 84 76 | 99 99 | 84 | 81 | 97 |
| Professional and related occupations | 78 77 | 77 | 98 | /6 | /6 | 99 | 83 | 81 | 98 |
| Teachers | " | /5 | 97 | _ | _ | - | 63 | 81 | 90 |
| Primary, secondary, and special education school teachers | 84 | 82 | 97 | _ | _ | _ | 88 | 87 | 98 |
| Registered nurses | 88 | 87 | 99 | _ | _ | _ | _ | _ | _ |
| Service occupations | 32 | 31 | 96 | 26 | 25 | 95 | 77 | 74 | 97 |
| Protective service occupations | 66 | 63 | 96 | 42 | 38 | 92 | 86 | 84 | 97 |
| Sales and office occupations | 56 | 55 | 98 | 54 | 53 | 98 | 83 | 80 | 97 |
| Sales and related occupations | 44 | 43 | 98 | 44 | 43 | 98 | _ | _ | |
| Office and administrative support | | | | | | •• | | | 1 |
| occupations | 65 | 64 | 98 | 63 | 61 | 98 | 83 | 81 | 97 |
| Natural resources, construction, and | | | | | | | | | |
| maintenance occupations | 59 | 58 | 99 | 56 | 56 | 99 | 90 | 88 | 98 |
| Construction, extraction, farming, fishing, and forestry occupations | 49 | 49 | 99 | 46 | 46 | 99 | _ | _ | - |
| Installation, maintenance, and repair occupations | 70 | 69 | 99 | 68 | 67 | 99 | - | | - |
| Production, transportation, and material | | 0.5 | | -00 | 0.5 | 00 | 70 | 70 | |
| moving occupations | 67 | 65 | 98 | 66 | 65 | 98 | 79 | 79 | 99 |
| Production occupations | 73 | 72 | 99 | 72 | 72 | 99 | - | | - |
| Transportation and material moving occupations | 63 | 61 | 97 | 62 | 61 | 97 | - | | - |
| Full time | 74 | 73 | 98 | 71 | 70 | 99 | 92 | 90 | 97 |
| Part time | 16 | 15 | 93 | 16 | 14 | 92 | 23 | 22 | 95 |
| Union | 87 | 85 | 98 | 86 | 84 | 98 | 88 | 87 | 98 |
| Nonunion | 57 | 56 | 98 | 55 | 54 | 98 | 77 | 75 | 97 |
| | " | | "" | " | | | | | |
| Average wage within the following categories: ³ | | | | 3 | | | | | |
| Lowest 25 percent | 29 | 28 | 96 | 26 | 25 | 96 | 66 | 64 | 97 |
| Lowest 10 percent | 17 | 16 | 93 | 16 | 14 | 93 | 56 | - | - |
| Second 25 percent | 61 | 59 | 98 | 57 | 55 | 98 | 88 | 85 | 97 |
| Third 25 percent | 74 | 73 | 99 | 71 | 70 | 99 | 89 | 87 | 98 |
| Highest 25 percent | 86 | 85 | 99 | 85 | 84 | 99 | 89 | 87 | 98 |
| Highest 10 percent | 89 | 88 | 99 | 90 | 89 | 99 | 86 | 83 | 97 |

Table 5. Life insurance benefits: Access, participation, and take-up rates, March 2023 — Continued

[All workers = 100 percent]

| | | Civilian ¹ | | | Private industry | 0 | State and local government | | | |
|---|--------|-----------------------|---------------------------|--------|------------------|---------------------------|----------------------------|---------------|---------------------------|--|
| Characteristics | Access | Participation | Take-up rate ² | Access | Participation | Take-up rate ² | Access | Participation | Take-up rate ² | |
| Establishment characteristics | | | | | | | | | | |
| Goods-producing industries | 70 | 69 | 99 | 70 | 69 | 99 | _ | _ | _ | |
| Service-providing industries | 59 | 58 | 98 | 55 | 54 | 98 | 83 | 80 | 97 | |
| Education and health services | 69 | 68 | 98 | 63 | 62 | 98 | 83 | 80 | 97 | |
| Educational services | 78 | 77 | 98 | 67 | 67 | 100 | 82 | 80 | 98 | |
| Elementary and secondary schools | 79 | 78 | 98 | - | _ | _ | 80 | 79 | 98 | |
| Junior colleges, colleges, universities, and professional | | | | | | | | | | |
| schools | 87 | 85 | 97 | 89 | 88 | 100 | 86 | 82 | 96 | |
| Health care and social assistance | 64 | 63 | 98 | 62 | 61 | 98 | 88 | 83 | 95 | |
| Hospitals | 90 | 89 | 99 | - | - | - | 88 | 84 | 95 | |
| Public administration | 86 | 84 | 98 | - | - | - | 86 | 84 | 98 | |
| 1 to 99 workers | 44 | 43 | 98 | 42 | 41 | 98 | 75 | 73 | 98 | |
| 1 to 49 workers | 39 | 39 | 98 | 38 | 37 | 98 | 73 | 71 | 98 | |
| 50 to 99 workers | 59 | 58 | 98 | 57 | 56 | 98 | - | _ | - | |
| 100 workers or more | 78 | 76 | 98 | 76 | 75 | 98 | 85 | 83 | 97 | |
| 100 to 499 workers | 72 | 71 | 98 | 70 | 69 | 98 | 82 | 79 | 97 | |
| 500 workers or more | 84 | 83 | 98 | 84 | 82 | 98 | 86 | 84 | 97 | |
| Geographic areas | | | | | | | | | | |
| Northeast | 59 | 58 | 99 | 56 | 55 | 99 | 82 | 79 | 96 | |
| New England | 64 | 62 | 97 | 61 | 61 | 99 | 85 | 75 | 88 | |
| Middle Atlantic | 57 | 57 | 99 | 54 | 53 | 99 | 81 | 80 | 99 | |
| South | 61 | 60 | 98 | 57 | 56 | 98 | 85 | 82 | 97 | |
| South Atlantic | 62 | 60 | 98 | 58 | 57 | 98 | 85 | 82 | 96 | |
| East South Central | 63 | 62 | 98 | 60 | 58 | 98 | 83 | 81 | 97 | |
| West South Central | 59 | 58 | 98 | 55 | 54 | 98 | 84 | 83 | 99 | |
| Midwest | 63 | 62 | 98 | 60 | 59 | 98 | 82 | 79 | 96 | |
| East North Central | 65 | 63 | 98 | 63 | 61 | 98 | 82 | 78 | 95 | |
| West North Central | 59 | 58 | 99 | 56 | 55 | 99 | 82 | 81 | 99 | |
| West | 59 | 58 | 99 | 56 | 55 | 98 | 80 | 80 | 100 | |
| Mountain | 61 | 60 | 99 | 57 | 57 | 99 | 83 | 83 | 100 | |
| Pacific | 58 | 57 | 98 | 55 | 54 | 98 | 79 | 78 | 99 | |

¹ Includes workers in private industry and state and local government. See the Handbook of Methods: National Compensation Measures at www.bls.gov/opub/hom/ncs/home.htm for further explanation.

² The take-up rate is calculated from the unrounded percentage of workers with access to a plan and who participate in the plan.

NOTE: Dash indicates no workers in this category or data did not meet publication criteria. For definitions of major plans, key provisions, and related terms, see the "Glossary of Employee Benefit Terms" at www.bls.gov/ebs/publications/national-compensation-survey-glossary-of-employee-benefit-terms.htm.

³ Surveyed occupations are classified into wage categories based on the average wage for the occupation, which may include workers with earnings both above and below the threshold. The categories were formed using percentile estimates generated using data from the National Compensation Survey publication, Employer Costs for Employee Compensation.

Table 6. Selected paid leave benefits: Access, March 2023
[All workers = 100 percent]

| | | Civilian ¹ | | Private industry | | | State and local government | | |
|--|--------------------|-----------------------|------------------|--------------------|---------------|------------------|----------------------------|---------------|------------------|
| Characteristics | Paid sick leave | Paid vacation | Paid holidays | Paid sick leave | Paid vacation | Paid holidays | Paid sick leave | Paid vacation | Paid holidays |
| All workers | 80 | 77 | 79 | 78 | 79 | 80 | 92 | 60 | 67 |
| Worker characteristics | | | | | | | | | |
| Management, professional, and related occupations | 93 | 81 | 84 | 93 | 92 | 92 | 94 | 45 | 55 |
| Management, business, and financial occupations | 96 | 96 | 96 | 96 | 98 | 97 | _ | _ | _ |
| Professional and related occupations | 92 | 74 | 78 | 91 | 88 | 90 | 94 | 38 | 51 |
| Teachers | 91 | 23 | 38 | _ | _ | _ | 93 | 12 | 30 |
| Primary, secondary, and special education school teachers | 99 | 22 | 34 | _ | _ | _ | 99 | 11 | 25 |
| Registered nurses | 94 | 92 | 93 | _ | - | _ | - | _ | _ |
| Service occupations | 64 | 58 | 57 | 61 | 55 | 54 | 87 | 76 | 80 |
| Protective service occupations | 81 | 77 | 81 | 68 | 60 | 70 | 92 | 90 | 90 |
| Sales and office occupations | 81 | 80 | 84 | 80 | 79 | 84 | 92 | 85 | 88 |
| Sales and related occupations | 71 | 70 | 77 | 71 | 70 | 77 | - | - | - |
| Office and administrative support occupations | 88 | 87 | 89 | 87 | 88 | 89 | 93 | 86 | 88 |
| Natural resources, construction, and maintenance occupations | 74 | 86 | 86 | 73 | 85 | 86 | 96 | 96 | 95 |
| Construction, extraction, farming, fishing, and forestry occupations | 68 | 78 | 79 | 66 | 77 | 78 | - | _ | - |
| Installation, maintenance, and repair occupations | 81 | 95 | 94 | 80 | 94 | 94 | _ | _ | _ |
| Production, transportation, and material moving | | | | | | | | | |
| occupations | 76 | 85 | 87 | 76 | 86 | 88 | 90 | 63 | 74 |
| Production occupations | 72 | 91 | 93 | 72 | 91 | 93 | _ | _ | _ |
| Transportation and material moving occupations | 79 | 82 | 83 | 78 | 83 | 84 | - | _ | - |
| Full time | 89 | 88 | 88 | 87 | 92 | 91 | 99 | 66 | 73 |
| Part time | 51 | 39 | 48 | 51 | 40 | 49 | 49 | 22 | 34 |
| Union | 92 | 75 | 81 | 86 | 92 | 92 | 98 | 57 | 69 |
| Nonunion | 78 | 77 | 78 | 77 | 78 | 79 | 87 | 62 | 66 |
| Average wage within the following categories:2 | | | | | | | | | |
| Lowest 25 percent | 58 | 55 | 60 | 56 | 55 | 60 | 81 | 58 | 66 |
| Lowest 10 percent | 40 | 43 | 46 | 39 | 43 | 47 | 71 | 45 | 54 |
| Second 25 percent | 84 | 83 | 84 | 82 | 83 | 83 | 95 | 85 | 87 |
| Third 25 percent | 88 | 90 | 90 | 86 | 92 | 91 | 98 | 59 | 69 |
| Highest 25 percent | 95 | 82 | 85 | 94 | 94 | 94 | 96 | 41 | 51 |
| Highest 10 percent | 96 | 84 | 86 | 96 | 95 | 95 | 95 | 36 | 50 |

Table 6. Selected paid leave benefits: Access, March 2023 — Continued

[All workers = 100 percent]

| | Civilian ¹ | | | Private industry | | | State and local government | | |
|---|-----------------------|---------------|------------------|--------------------|---------------|------------------|----------------------------|---------------|------------------|
| Characteristics | Paid sick leave | Paid vacation | Paid holidays | Paid sick leave | Paid vacation | Paid holidays | Paid sick leave | Paid vacation | Paid holidays |
| Establishment characteristics | | | | | | | | | |
| Goods-producing industries | 76 | 90 | 91 | 75 | 90 | 91 | - | | - |
| Service-providing industries | 81 | 74 | 77 | 78 | 77 | 78 | 92 | 59 | 67 |
| Education and health services | 89 | 70 | 75 | 87 | 84 | 85 | 93 | 42 | 54 |
| Educational services | 90 | 40 | 51 | 81 | 59 | 64 | 93 | 34 | 47 |
| Elementary and secondary schools | 94 | 26 | 39 | - | _ | - | 94 | 24 | 37 |
| Junior colleges, colleges, universities, and professional schools | 90 | 69 | 81 | 87 | 74 | 83 | 91 | 67 | 80 |
| Health care and social assistance | 88 | 88 | 88 | 87 | 88 | 88 | 93 | 92 | 91 |
| Hospitals | 94 | 93 | 93 | - | _ | _ | 93 | 92 | 91 |
| Public administration | 93 | 91 | 92 | - | - | - | 93 | 91 | 92 |
| 1 to 99 workers | 73 | 71 | 73 | 72 | 72 | 74 | 89 | 53 | 61 |
| 1 to 49 workers | 71 | 70 | 73 | 71 | 71 | 73 | 87 | 63 | 69 |
| 50 to 99 workers | 76 | 72 | 73 | 74 | 76 | 75 | 90 | 43 | 55 |
| 100 workers or more | 87 | 83 | 85 | 86 | 88 | 89 | 93 | 62 | 69 |
| 100 to 499 workers | 84 | 83 | 84 | 83 | 86 | 86 | 92 | 60 | 69 |
| 500 workers or more | 90 | 83 | 85 | 89 | 91 | 92 | 94 | 62 | 69 |
| Geographic areas | | | | | | 100000 | | | |
| Northeast | 85 | 75 | 77 | 84 | 77 | 79 | 91 | 56 | 63 |
| New England | 88 | 74 | 78 | 87 | 77 | 80 | 91 | 53 | 59 |
| Middle Atlantic | 84 | 75 | 77 | 83 | 78 | 79 | 91 | 57 | 65 |
| South | 73 | 77 | 79 | 70 | 79 | 81 | 93 | 61 | 68 |
| South Atlantic | 76 | 79 | 82 | 74 | 82 | 82 | 91 | 65 | 75 |
| East South Central | 69 | 79 | 82 | 65 | 82 | 85 | 92 | 63 | 70 |
| West South Central | 68 | 71 | 72 | 64 | 75 | 75 | 95 | 54 | 55 |
| Midwest | 75 | 77 | 79 | 73 | 80 | 81 | 89 | 55 | 65 |
| East North Central | 75 | 77 | 80 | 74 | 80 | 82 | 88 | 54 | 68 |
| West North Central | 73 | 76 | 76 | 70 | 79 | 78 | 92 | 56 | 60 |
| West | 91 | 78 | 80 | 91 | 80 | 81 | 95 | 65 | 72 |
| Mountain | 83 | 79 | 80 | 82 | 82 | 82 | 90 | 59 | 64 |
| Pacific | 95 | 77 | 80 | 94 | 79 | 80 | 97 | 68 | 76 |

¹ Includes workers in private industry and state and local government. See the Handbook of Methods: National Compensation Measures at www.bls.gov/opub/hom/ncs/home.htm for further explanation.

² Surveyed occupations are classified into wage categories based on the average wage for the occupation, which may include workers with earnings both above and below the threshold. The categories were formed using percentile estimates generated using data from the National Compensation Survey publication, Employer Costs for Employee Compensation.

NOTE: Dash indicates no workers in this category or data did not meet publication criteria. For definitions of major plans, key provisions, and related terms, see the "Glossary of Employee Benefit Terms" at www.bls.gov/ebs/publications/national-compensation-survey-glossary-of-employee-benefit-terms.htm.

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