

MARCH 2025

Portfolio Manager Benchmarking & Performance Rating

APRIL 2022-MARCH 2024

Facility Professional Services Division

Report to the Legislature

Agency Overview

The Department of Enterprise Services (DES) provides centralized services to state government agencies; to other public entities such as cities, counties and tribes; and to Washington residents.

DES' mission is to strengthen the business of government for a sustainable and just future.

We do this by creating overall operating efficiencies so our state's government entities can focus on their core missions. Our buying power, economies of scale and years of experience help government get the best value for the products and services we need to support our missions.

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- Construction & public works
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- Facilities management
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For questions about this report, contact:

Bill Frare, Assistant Director

360-280-6083 | bill.frare@des.wa.gov

Additional agency contacts

Matt Jones, Interim Director

360-489-2105 | <u>matt.jones@des.wa.gov</u>

Ashlee Delaney, Director of Legislative and Tribal Affairs

360-485-3613 | ashlee.delaney@des.wa.gov



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Executive Summary

State law requires the Department of Enterprise Services to send public agency-reported building energy use data for buildings 10,000 square feet or more — called benchmarking — to the Legislature every two years. This report summarizes data for the most recent reporting period, April 2022-March 2024.

When accurate, benchmarking data is a helpful tool for:

- Tracking building energy efficiency.
- Finding opportunities to improve efficiencies in owned and leased buildings.
- Prioritizing improvements to make the largest energy savings impact.
- Tracking progress toward state clean energy and building efficiency goals.

Findings

Improvements

Over the last two years, DES took the following actions to address data integrity gaps listed in the 2022 report and help agencies improve their account maintenance and reporting:

- **Data request:** Partnered with Energy Star Performance Manager (ESPM) to set up a data request process and criteria for agencies, putting the responsibility for correct data on the reporting agency.
- **Training:** Worked with the State Efficiency and Environmental Performance (SEEP) Office and ESPM to offer training to public agencies on how to enter and send data to DES.
- **Outreach:** Increased outreach to agencies, helping educate them on their reporting responsibilities, and transferring responsibility of data accuracy to reporting agencies.

As a result, included agency data is much more correct and complete than earlier periods, and the reporting process is more efficient. However, there are still gaps.

Risks

DES' work to improve the statewide benchmarking process highlighted the following risks and opportunities:

- Agencies without staff dedicated to this work:
 - Unfamiliar with reporting responsibilities and processes, reducing reporting compliance.
 - o Frequent turn over increases loss of institutional and process knowledge.

- Private energy contractors hired to complete reporting have created duplicate accounts for agencies, making data pulls difficult, and creating unintentional data access issues for agencies.
- Catching inaccurate data is more difficult without staff trained to find inconsistent measurements.

• Benchmarking not integrated into processes:

 Many agencies are not using the benchmarking data as intended, to evaluate their buildings' energy use and prioritize effectiveness.

Missing data:

- Some agencies have not shared their accounts with DES, so are not included.
- For some agencies, data shared is inconsistent across buildings, making it difficult to compare energy use over time.
- There is no comprehensive list of agencies with qualifying buildings, so evaluating compliance is difficult.

Confusing environment:

Several statewide building energy use targets, including the Clean Buildings Performance Standard, use the practice of Benchmarking for long-term building energy use measurement and planning. This creates confusion with the requirements for this report under the "Benchmarking law," causing agencies to mistakenly send information meant for other programs to DES.

• Changing technologies:

 The energy use intensity calculation used in benchmarking is one useful tool for measuring building energy use, but it is only as accurate as the data being put into ESPM. Due to the complexities of properly setting up building systems in ESPM, it can be a challenge for agencies to properly input system components such as solar panels.

Conclusion

DES' efforts to streamline the reporting process and better educate public agencies has significantly improved the accuracy of data for this reporting period and reduced time-consuming manual data validation by DES.

As Washington continues to focus on energy efficiency and carbon reduction in state-owned and -leased facilities, DES will continue to help educate agencies on their benchmarking responsibilities and provide recommendations on how energy reporting may need to change over time to keep up with changing technologies and state sustainability goals.

Introduction

Benchmarking is the practice of measuring a building's energy use over time, when compared to building characteristics, to track and assess the building's energy efficiency.

The benchmarking report provides an inclusive look of energy use by agency over time. This can help agencies find which buildings to focus on to make the largest energy savings impact in support of Washington state's energy efficiency and carbon reduction goals.

Statutory Directive

In 2009, the Legislature found that the quickest, easiest, and cleanest way to meet the rise of energy use while fighting climate change in Washington was to address energy efficiency in state owned or leased buildings (RCW 19.27A).

The benchmarking law documents stakeholders and their responsibilities and gives utilities instructions for providing data to their customers.

The law also requires agencies to open ESPM accounts and benchmark their buildings, assigning the DES Energy Program to:

- help with benchmarking,
- provide a reporting system for agencies, and
- to write a biennial benchmarking report.

Finally, the law requires DES to prepare this benchmarking report and submit it every two years (RCW 19.27A.190(5):

(5) The department of enterprise services shall prepare a biennial report summarizing the statewide portfolio manager master account reporting data. The first report must be completed by December 1, 2012. Subsequent reporting shall be completed every two years thereafter.

Background

Agency requirements

All state agencies, universities, and colleges — known as building owners — must create an energy performance benchmark of buildings 10,000 square feet and larger and report their findings to DES.

For those buildings, the law requires utilities to use the Environmental Protection Agency's (EPA's) Energy Star Portfolio Manager (ESPM) program to track building energy consumption data. Smaller utilities must provide data in a spreadsheet for the building owner to upload to ESPM, and utilities with 25,000 or more customers upload their own data directly to the agency's ESPM account.

Scope

Benchmarking data is most useful when compared over time to see how energy use changes. The period of this report is from April 2022-March 2024.

This report compiles energy use data for buildings 10,000 square feet or larger self-reported by state agencies, universities, and technical colleges.

It also provides an update on progress of recommendations from the <u>2022 benchmarking report</u> to improve account management and data reliability and ensure that procedures and data management are consistent between the benchmarking program and other state energy management programs.

Methodology

Data collection

Old process ineffective

Historically, agencies have shared read-only access to their ESPM accounts with DES. While this method met legal requirements (RCW 19.27A.190), it contributed to inaccurate data:

- **Outdated information:** Agencies set up ESPM accounts when the requirement was new but have not kept information up to date and DES had no mechanism for confirming that the information was current.
- **Unnecessary information:** Agencies have the option to select which buildings they share with DES, but most shared all regardless of square footage. This led to significant manual data validation for DES staff to remove buildings that did not meet reporting requirements or had missing information.

New data request improves outcomes

Over the last two years, DES worked with ESPM to create a new data reporting method to address these issues. The new method requires reporting agencies to complete a data request, choosing which building information to share with DES. Before launching the data request, DES, with the help of the State Efficiency and Environmental Performance Office (SEEP), and ESPM led

training sessions to explain the change and help agency staff understand how to report and verify data.

The new process:

- Clarified how and what data to send to DES.
- Transferred responsibility for data verification to the reporting agency.
- Standardized statewide reporting requirements within the ESPM platform.
- Created a list of agencies that intentionally sent data, ending the need for DES to find which agencies are keeping their data up to date.

DES also provided one-on-one technical aid for agency data managers who needed help managing agency accounts and conducted outreach with state agency leaders to share benchmarking reporting requirements and discuss barriers.

Energy Use Intensity Calculation

The ESPM platform uses energy use data and building characteristics to generate a score called an Energy Use Intensity (EUI). ESPM calculates the EUI by dividing the total annual energy by the building's square footage.

Annual energy usage / Square footage = Energy Use Intensity

Typically EUI is represented as kilo British Thermal Units (kBTUs) / square footage (sf) / year (yr). A kBTU is a common unit of measure of energy across energy sources.

Errors occur if agencies do not set up buildings correctly in ESPM, sometimes preventing the system from generating an EUI. Benchmarking data requires an EUI to be useful.

Causes of missing EUIs

There are many factors that could prevent ESPM from calculating a building EUI. Some examples could include:

- Inaccurate building profile set up. Profile data includes:
 - Type of building.
 - Address.
 - o Floor area.
 - Occupancy, including during peak hours.
 - Number of computers being used.
 - Operational hours.
 - On-site parking, heating, or cooling.

- Failure to update building profile when it changes, or when new energy meters are connected or removed.
- Failure to add new buildings or remove buildings no longer in use.

Percent of electric energy

DES is including the percent of electric energy compared to total energy consumption in buildings to show agency progress toward state decarbonization goals.

If agencies are reducing carbon consumption, over time the percent of electric energy used should increase.

Inaccurate meter data

Agencies also face challenges in the accuracy of meter data feeding into ESPM. When buildings on a campus have both a main meter and a sub meter per building, it can be difficult for agencies to make sure the correct meters are reporting to avoid skewing results.

This can also happen if a meter is replaced, often by a utility, and the agency does not update it properly in ESPM.

Findings

Agency benchmarking data

Benchmarking is meant to compare individual building energy use over time. For each agency and building where the data was available, we've included two charts to show energy use trends:

- **Historical weather normalized EUI line chart:** This chart is based on a rolling calendar where each data point reflects the last 12 months of energy use, normalized for weather changes to reflect a typical weather year averaged over time.
- **Energy type pie chart:** Each pie chart shows 12 months of data for all reported buildings, breaking down energy by type (grid-purchased electricity or site-produced renewable electricity).

We only include buildings with data sent by agencies for this reporting period.

For the weather normalized EUI line charts, we've grouped agency data in chunks of five or six buildings to be able to better see and compare individual building trends.

Department of Social and Health Services

The Department of Social and Health Services reported data for 35 buildings, which we've broken down into seven groups (A through G) for better visibility.

Figure 1. Weather normalized EUI – Group A

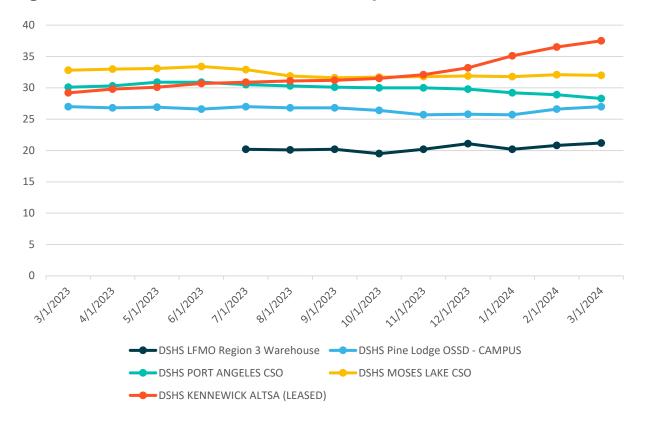


Figure 2. Weather normalized EUI – Group B

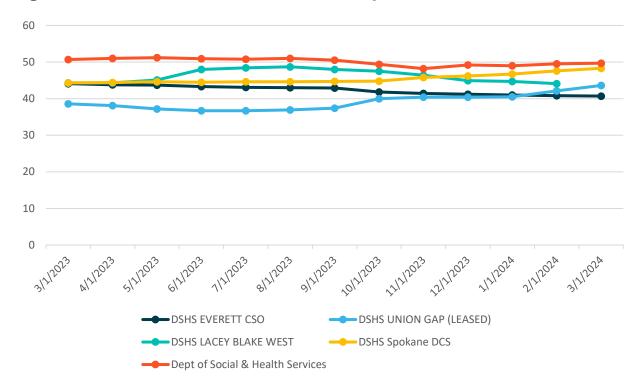


Figure 3. Weather normalized EUI – Group C

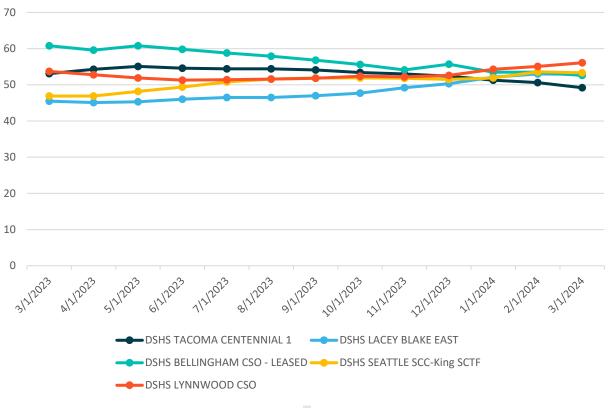


Figure 4. Weather normalized EUI – Group D

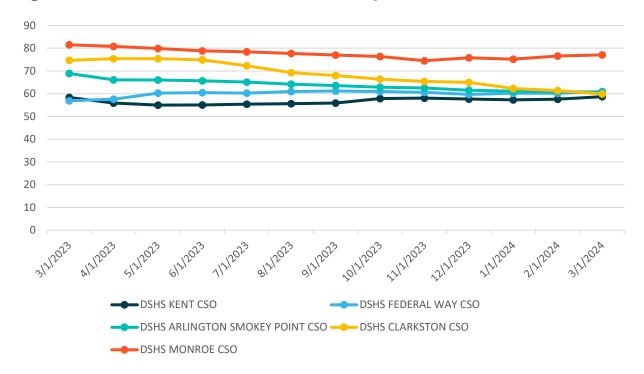


Figure 5. Weather normalized EUI - Group E

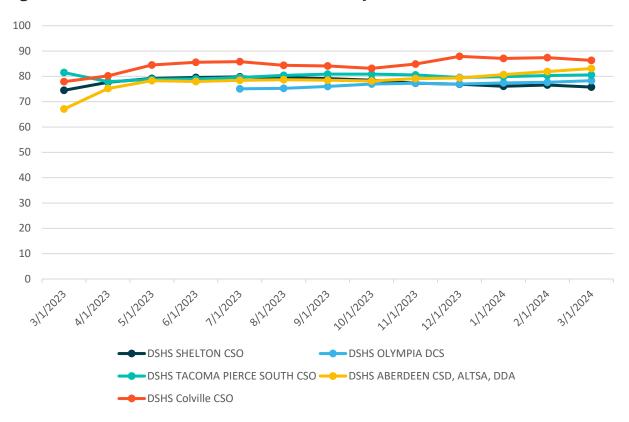


Figure 6. Weather normalized EUI - Group F

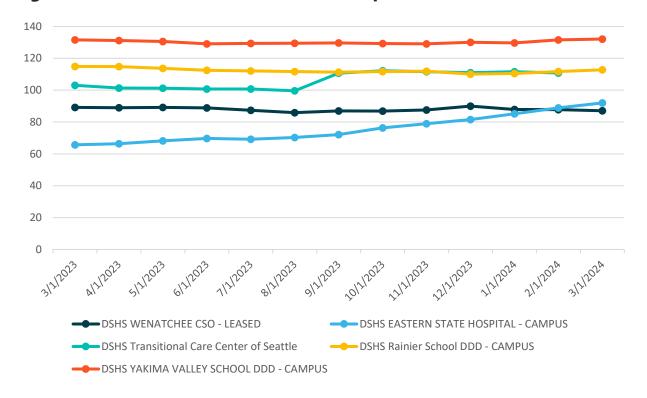


Figure 7. Weather normalized EUI – Group G

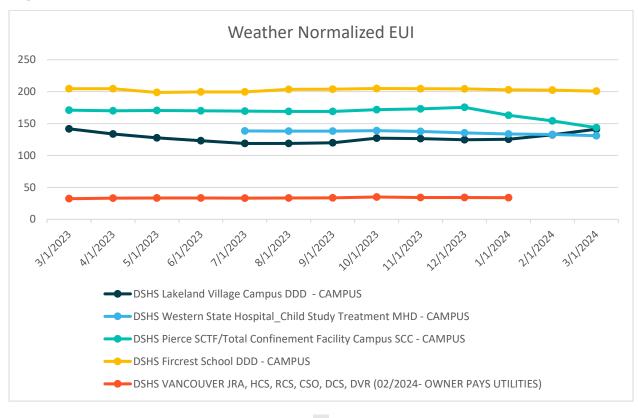
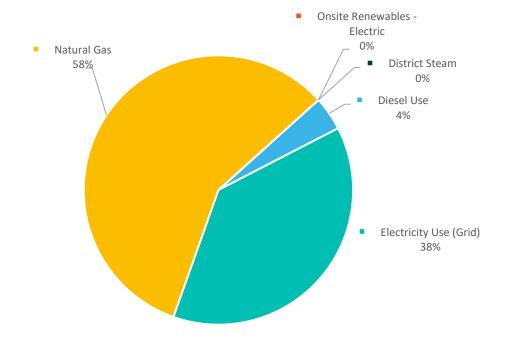
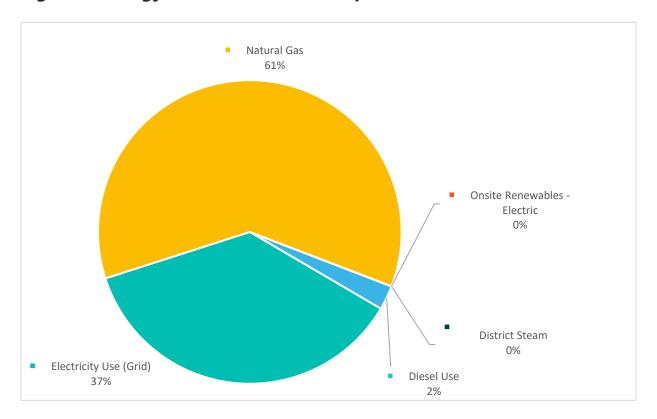


Figure 8. Energy source breakdown (April 2022-March 2023)







Washington State Military Department

The Washington State Military Department reported data for 49 buildings, which we've broken down into 10 groups (A through J) for better visibility.

Figure 10. Weather normalized EUI (Group A)

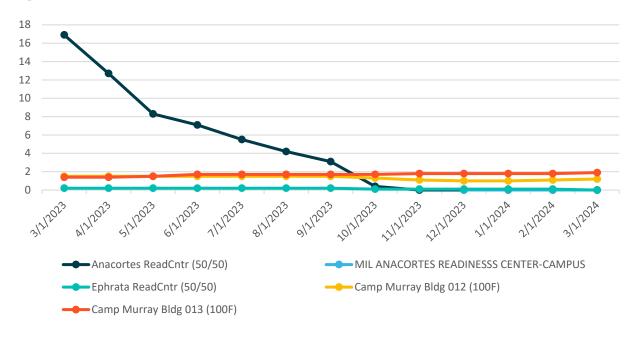


Figure 11. Weather normalized EUI (Group B)

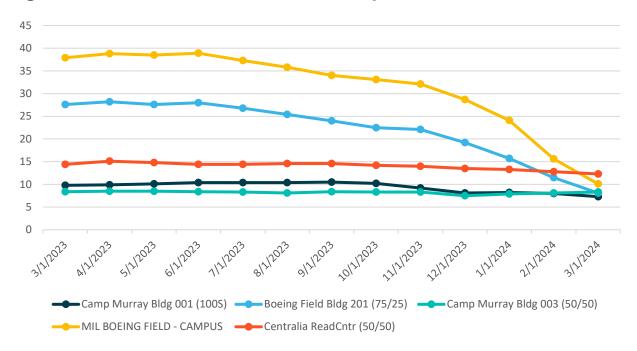


Figure 12. Weather normalized EUI (Group C)

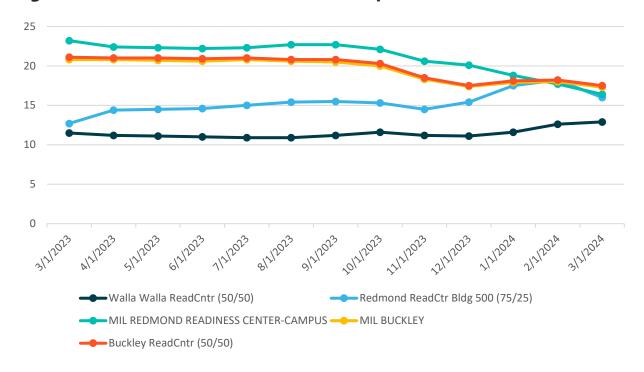


Figure 13. Weather normalized EUI (Group D)

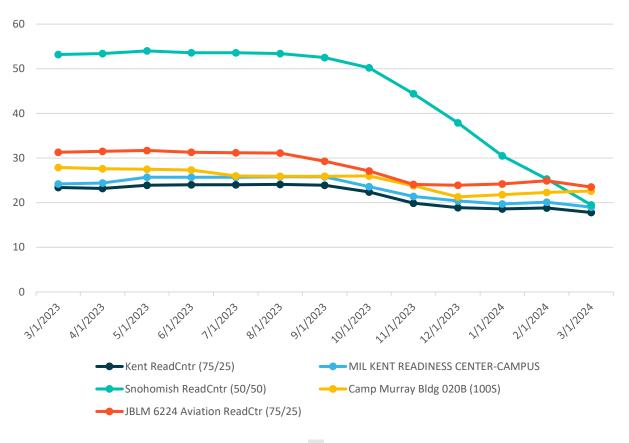


Figure 14. Weather normalized EUI (Group E)

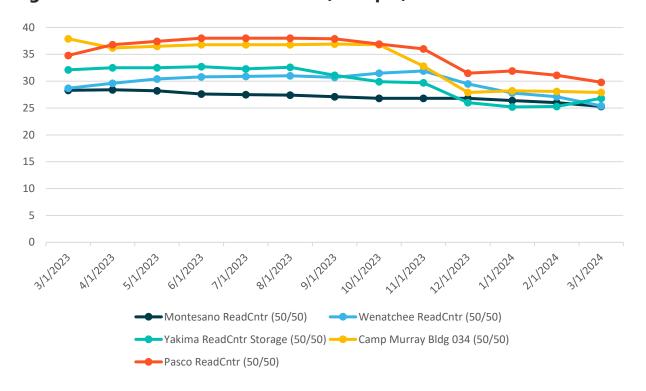


Figure 15. Weather normalized EUI (Group F)

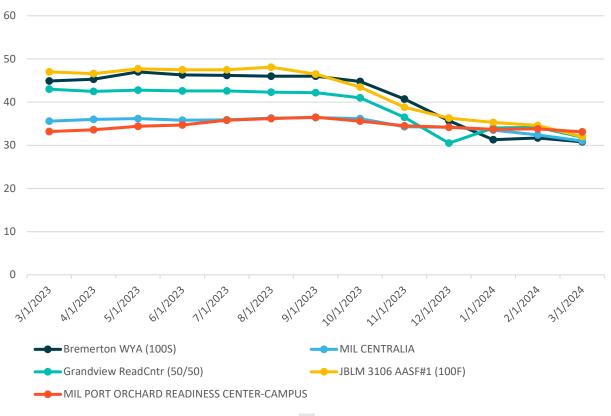


Figure 16. Weather normalized EUI (Group G)



Figure 17. Weather normalized EUI (Group H)

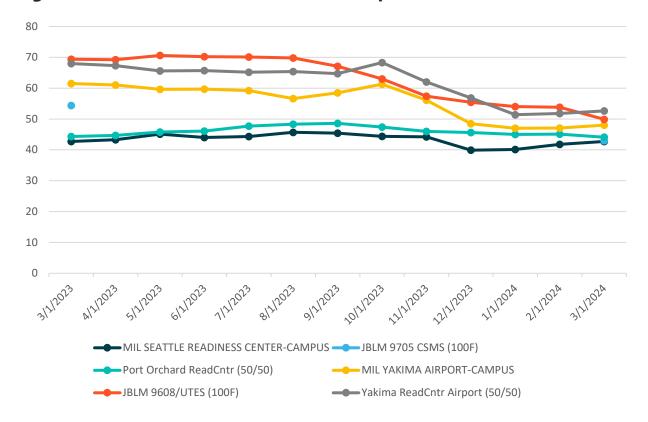


Figure 18. Weather normalized EUI (Group I)

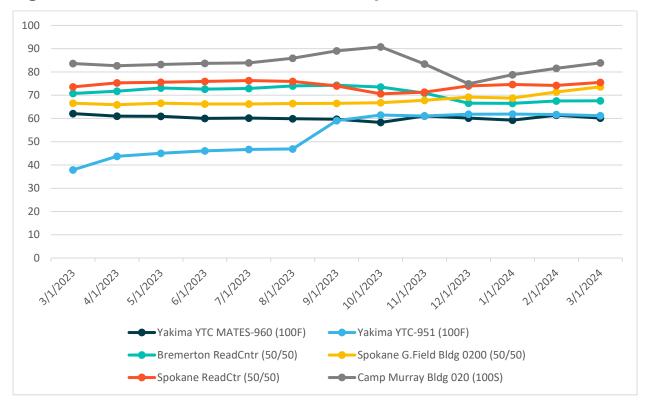


Figure 19. Weather normalized EUI (Group J)

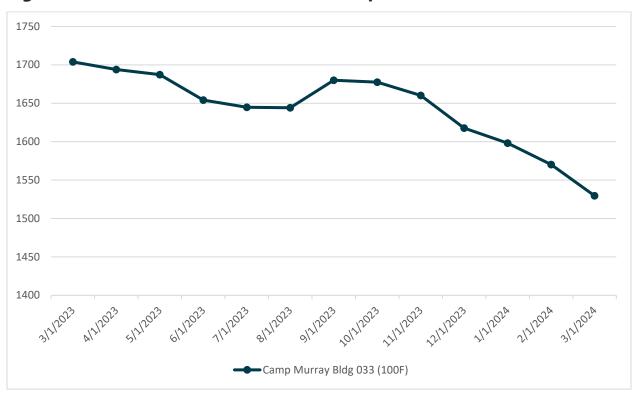


Figure 20. Energy breakdown (April 2022-March 2023)

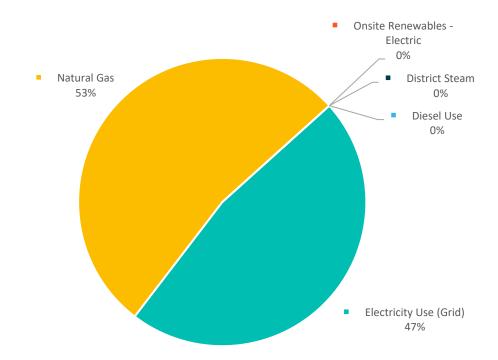
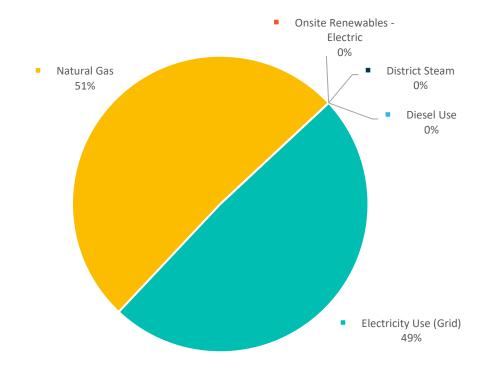


Figure 21. Energy breakdown (April 2023-March 2024)



Everett Community College

Everett Community College reported data for 22 buildings, which we've broken down into four groups (A through D) for better visibility.

Figure 22. Weather normalized EUI (Group A)

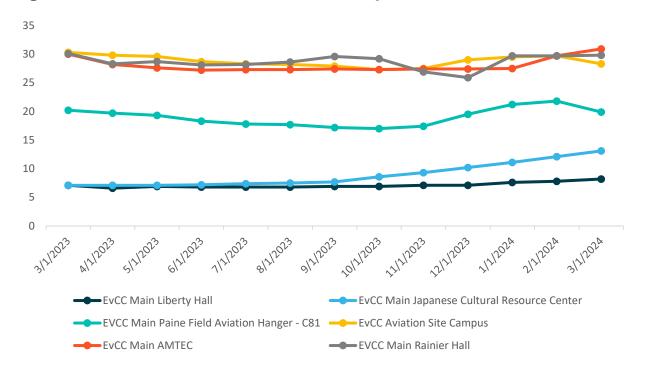


Figure 23. Weather normalized EUI (Group B)

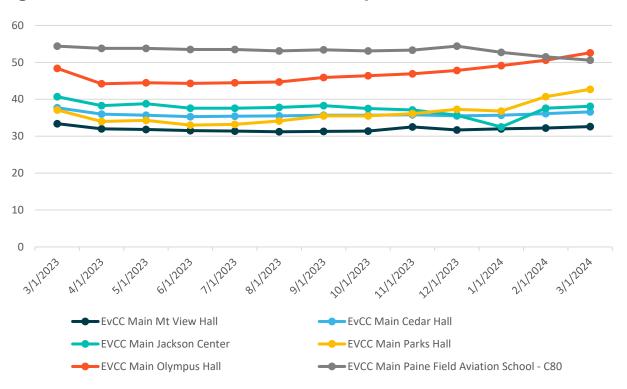
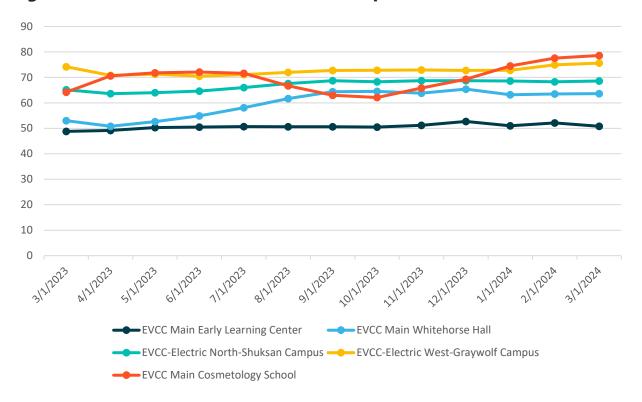


Figure 24. Weather normalized EUI (Group C)





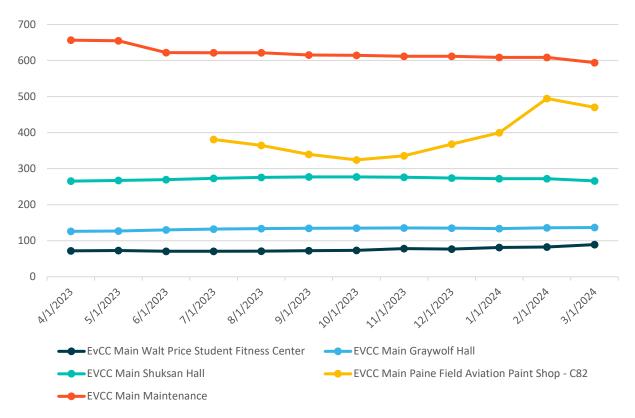


Figure 26. Energy breakdown (April 2022-March 2023)

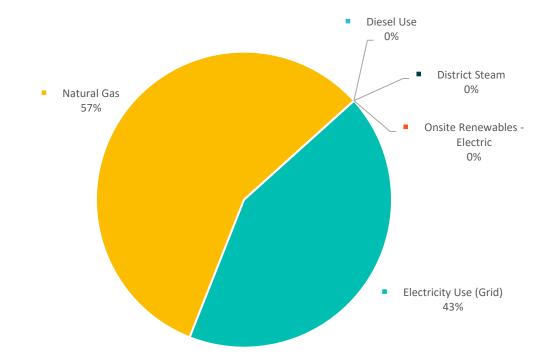
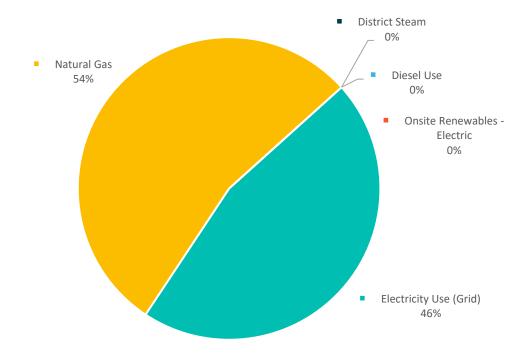


Figure 27. Energy breakdown (April 2023-March 2024)



Department of Children, Youth, and Families

The Department of Children, Youth, and Families reported data for 19 buildings, which we've broken down into four groups (A through D) for better visibility.

Figure 28. Weather normalized EUI (Group A)

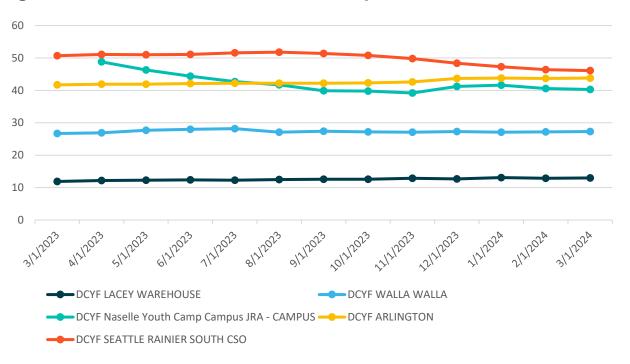


Figure 29. Weather normalized EUI (Group B)

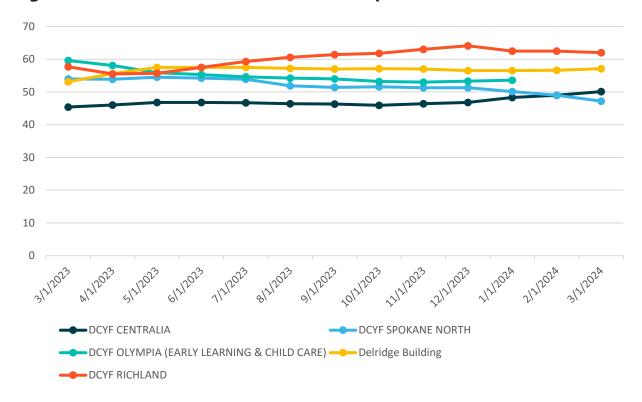
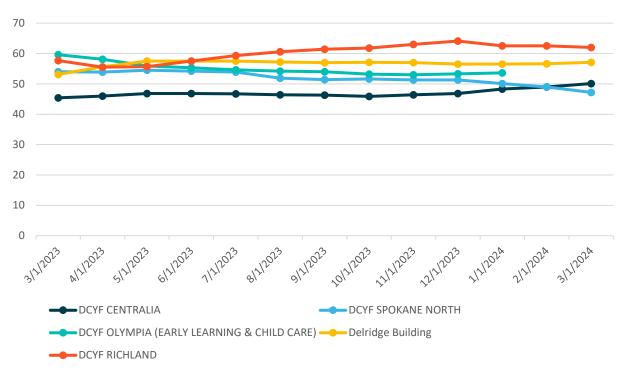


Figure 30. Weather normalized EUI (Group C)





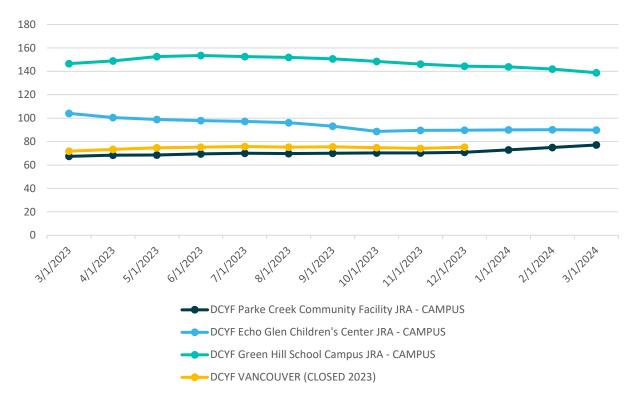


Figure 32. Energy breakdown (April 2022-March 2023)

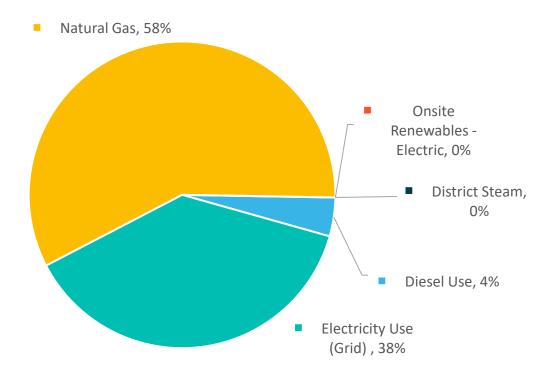
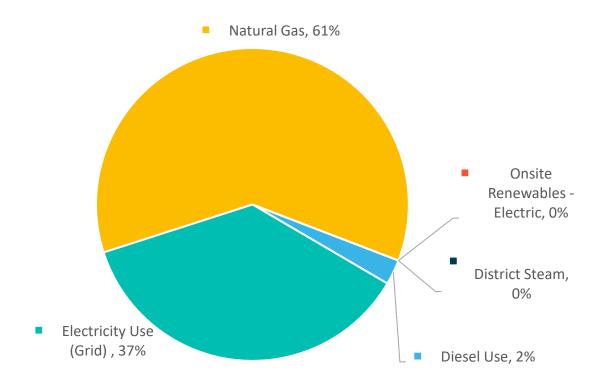


Figure 34. Energy breakdown (April 2023-March 2024)



Department of Enterprise Services

The Department of Enterprise Services has 14 qualifying buildings, which we've broken down into four groups (A through D) for better visibility.

Figure 35, Weather normalized EUI (Group A)

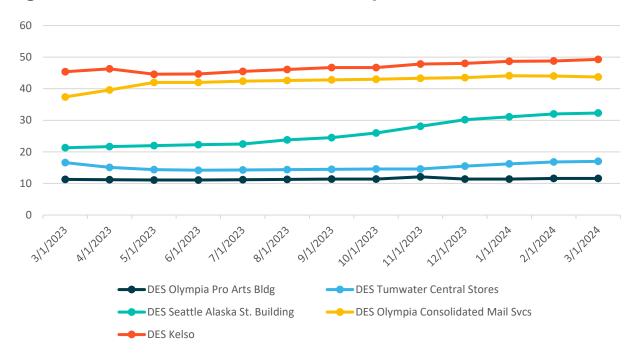


Figure 36. Weather normalized EUI (Group B)

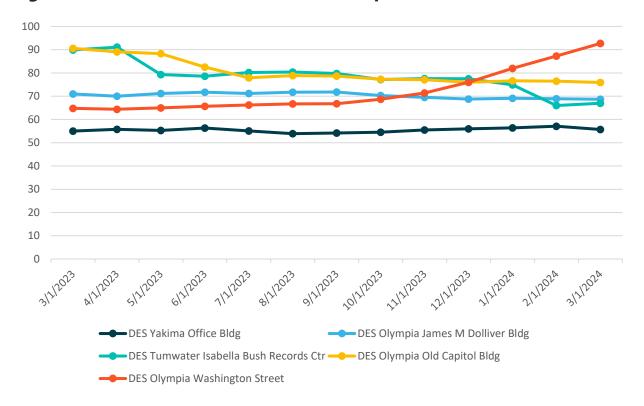


Figure 37. Weather normalized EUI (Group C)

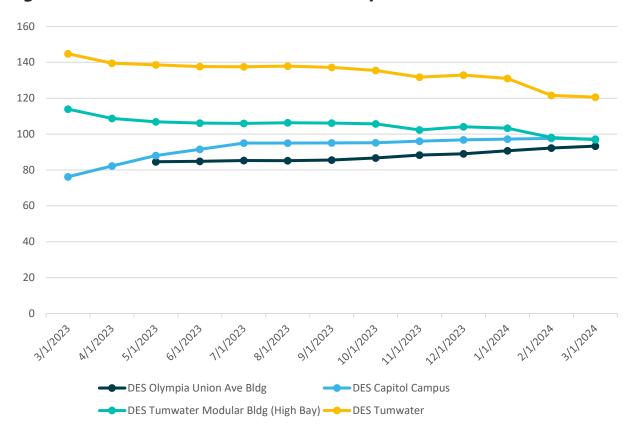


Figure 38. Energy breakdown (April 2022-March 2023)

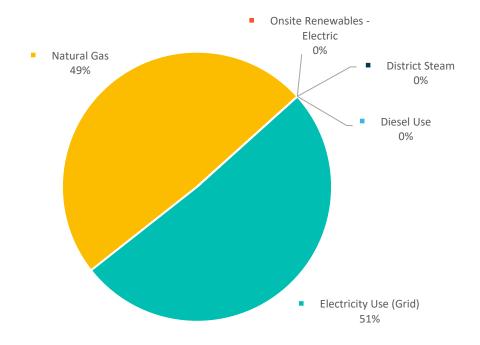
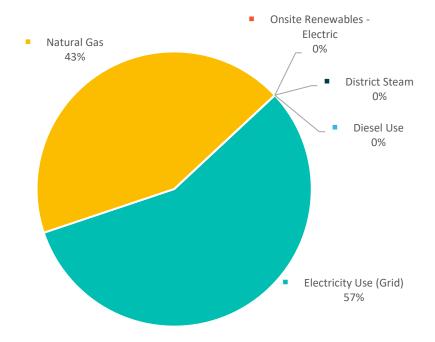


Figure 39. Energy breakdown (April 2023-March 2024)



Western Washington University

Western Washington University reported data for 49 buildings, which we've broken down into 10 groups (A through J) for better visibility.

Figure 40. Weather normalized EUI (Group A)

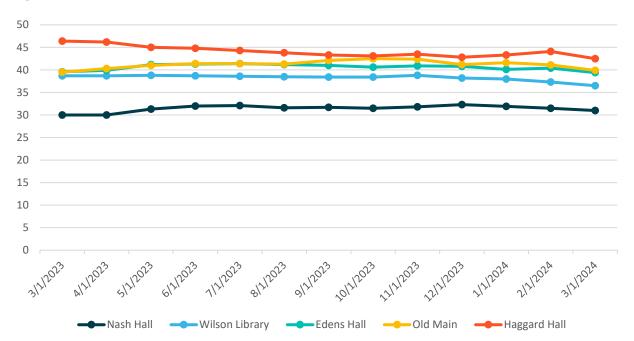


Figure 41. Weather normalized EUI (Group B)

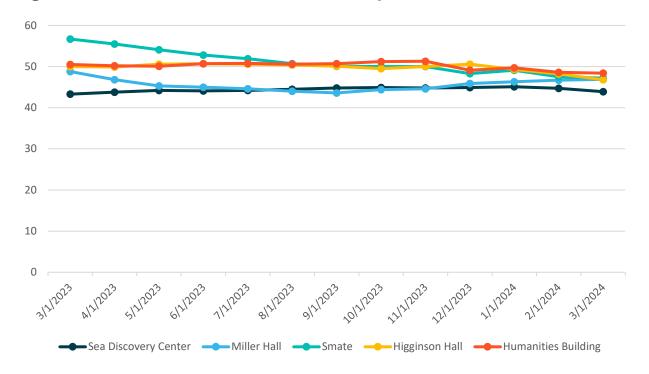


Figure 42. Weather normalized EUI (Group C)

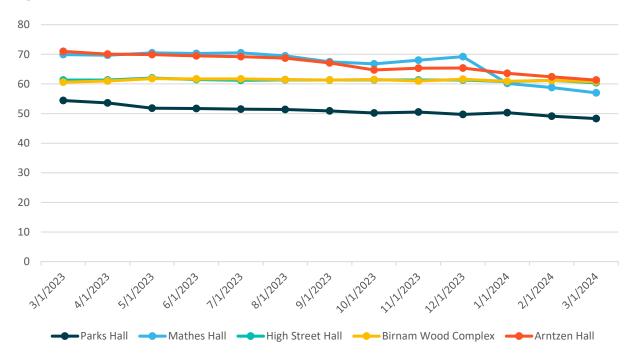


Figure 43. Weather normalized EUI (Group D)

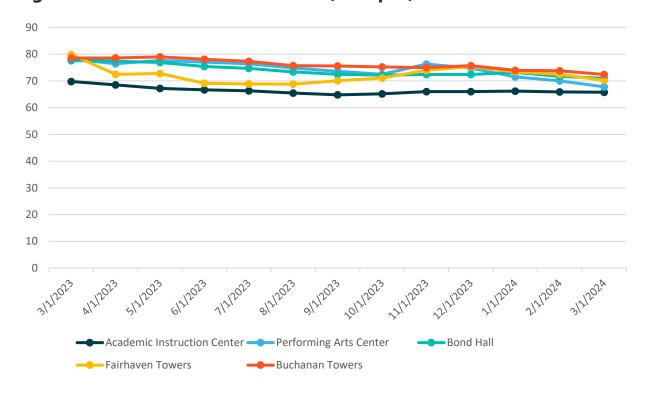


Figure 44. Weather normalized EUI (Group E)

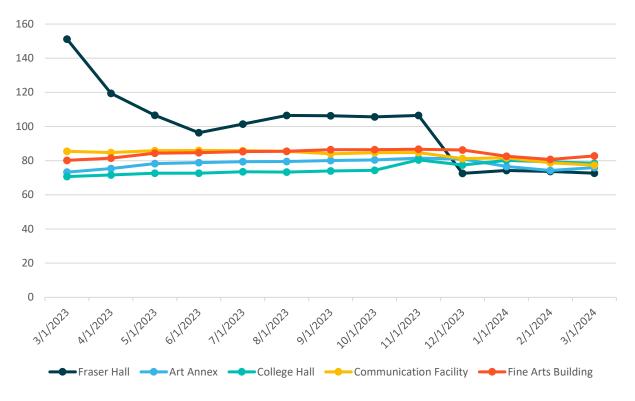


Figure 45. Weather normalized EUI (Group F)

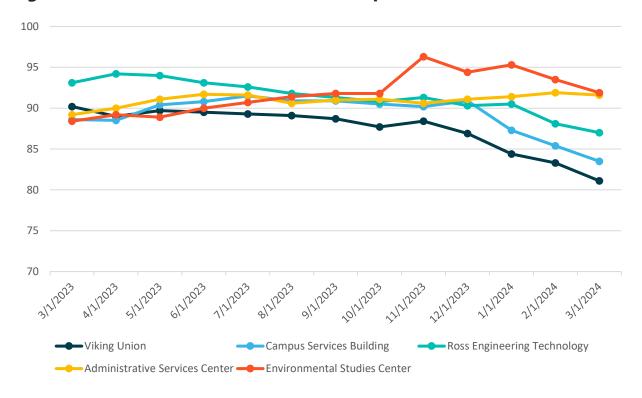


Figure 46. Weather normalized EUI (Group G)

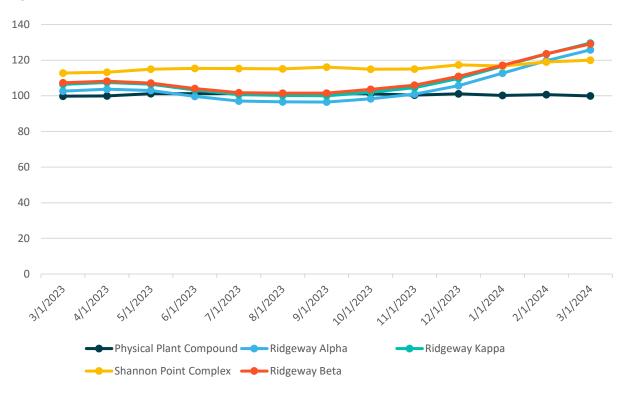


Figure 47. Weather normalized EUI (Group H)

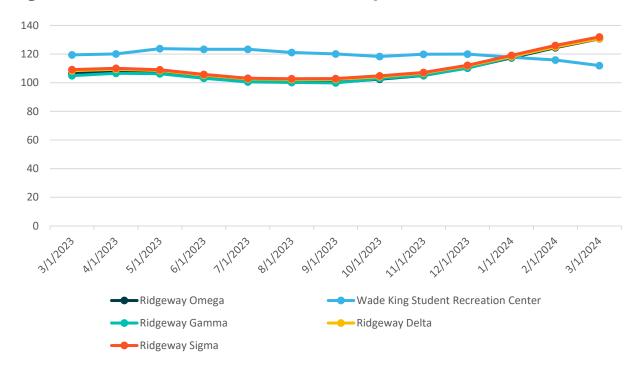


Figure 48. Weather normalized EUI (Group I)

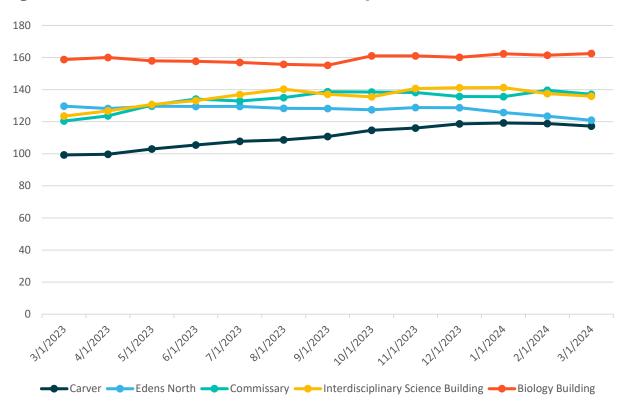
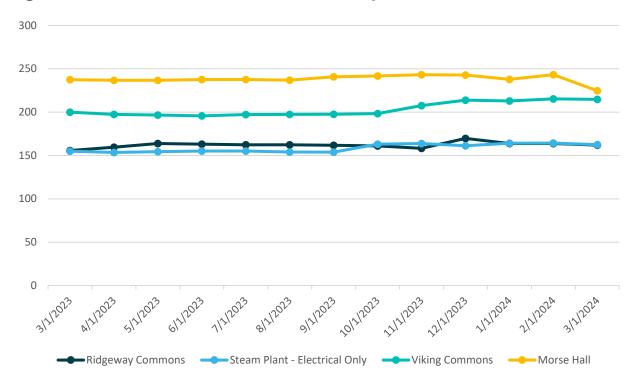
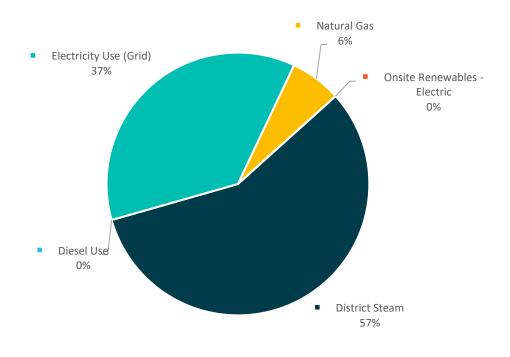


Figure 49. Weather normalized EUI (Group J)



The following pie charts show the energy use sources for all agency reported buildings over two years.

Figure 50. Energy breakdown (April 2022-March 2023)



Electricity Use (Grid)
37%
Onsite Renewables - Electric
0%
Diesel Use
0%
District Steam
56%

Figure 51. Energy breakdown (April 2023-March 2024)

Discussion

DES' partnership with SEEP and ESPM to improve data reporting and outreach to agencies significantly improved the accuracy of reported data, cut down on unnecessary information, and reduced DES staff time needed to compile data. Many agencies now have a better understanding of their reporting requirements.

There is still room for improvement, and added complications as agencies work to meet state energy efficiency and carbon reduction targets:

• Data sharing:

- o Some agencies with existing ESPM accounts did not send their data to DES.
- Some agencies with qualifying buildings may be tracking data in ESPM but have not shared their accounts with DES as required by the benchmarking law.

Account management:

- State law requires agencies to share data via one official account.
 - Some agencies have multiple accounts.
 - Private contractors hired by some agencies have created more accounts, making it unclear which are authentic and putting the agency at risk for poor account management, account access issues, and DES accidentally removing valid data due to unclear senders.

• Data errors preventing EUI:

- The number of agencies sending data increased, however errors in that data prevented ESPM from calculating an EUI for many buildings.
- Discrepancies in reported data show that building characteristics may not be set up correctly in ESPM, throwing off the EUI.

Recommendations

The next benchmarking report will be due in 2026, the same year as the first reporting requirements for the Clean Buildings Performance Standard. To be ready for both, state agencies should continue to improve their understanding of reporting requirements and review existing ESPM data including building profiles for errors.

DES will continue to assess the data collection process and seek feedback from agencies on what added supports they need to be able to follow benchmarking requirements. We saw significant improvements by implementing the data pull suggestions from the last reporting period and look forward to continuing to streamline the process as needed for future reporting.

DES also recommends that the agencies involved in building energy efficiency and sustainability work around the state, including SEEP and the Department of Commerce, continue to partner together to make sure there is clear, consistent communication about varied requirements, and to discuss any needed clarifications or changes to future benchmarking reporting. DES will also work proactively with the Office of Finance Management and our internal real estate leasing staff to find agencies with buildings that they need to report based on the information provided by each organization.

As the building energy environment and technology changes continue, the state should consider whether changes are needed to the tools used to measure state progress toward a net-zero carbon future.

Conclusions

As Washington state continues to focus on energy efficiency, carbon reduction, and sustainability in state owned and leased buildings, state agencies will need to continue to improve their ESPM account management and data reporting. Benchmarking can be a powerful tool, but only when the information captured is accurate and acted on.

The improvements DES implemented for this reporting cycle significantly improved the number of agencies who sent data, the accuracy of sent data, and reduced the amount of time DES staff needed to spend manually sorting and validating agency data.

DES will continue to focus on streamlining the data reporting effort, providing technical help to state agencies, universities, and colleges, and partnering with SEEP and the Department of Commerce to clarify requirements and needed improvements.

Acknowledgements

The following Department of Enterprise Services staff helped prepare this report:

- Emilie Brown, Access & Advancement Manager
- Kimberly Marshall, Deputy Assistant Director Facility Professional Services
- Sharon Nyberg, Resource Conservation Manager
- Kirsten G. Wilson, PE, Energy Program Manager

References

- Washington State Benchmarking Law:
 - o Finding (RCW 19.27A.130)
 - o Definitions (RCW 19.27A.140)
 - o Strategic plan Development and implementation (RCW 19.27A.150)
 - Residential and nonresidential construction Energy consumption reduction Council report (RCW 19.27A.170)
 - Energy performance score Implementation strategy Development and recommendations (RCW19.27A.190)
 - Qualifying public agency duties Energy benchmark Performance rating Reports (RCW 19.27A.200)
 - State energy performance standards Definitions (RCW 29.27A.210)
 - U.S. Energy Use Intensity by Property Type

Glossary

Benchmark

The energy used by a facility as recorded monthly for at least one year, including the facility characteristics for each building.

Building characteristics

Descriptions of building features and use that affect a building's energy efficiency and EUI. These include square footage, occupancy, and intended use.

Clean Buildings Performance Standard

<u>Washington state law</u> that requires state owned buildings of certain sizes to meet energy use intensity targets and implement reporting or face fines and penalties.

Energy Star Portfolio Manager (ESPM)

The Environmental Protection Agency's free energy management tool allowing users to securely track and assess energy consumption across a building or campus portfolio.

Energy Use Intensity (EUI)

Measurement that normalizes a building's site energy use relative to its size. ESPM calculates a building's energy use intensity by dividing the total net energy consumed in one year by the gross floor area of the building, excluding the parking garage. It is reported as a value of thousand British thermal units per square foot.

Appendices

Appendix A – Agency building summary

The following tables include all data sent by state agencies, universities, and colleges, including buildings, campuses, and related EUIs. For the following data, please note that we:

- Included all campuses and buildings that are 10,000 square feet or larger as sent, some have missing data and EUIs.
 - Excluded those buildings with missing data and EUIs from the earlier Findings section charts.
- Removed data for buildings smaller than 10,000 square feet.
- Removed data mistakenly sent by private companies.
- When available, included the percent of electric energy to help show the state's progress toward energy efficiency and sustainability goals.

Bellevue College

Property name	Property square footage	2023 EUI	2023 % electric	2024 EUI	2024 % electric
BC Main Campus (CBPS)	1,005,628	125.1	63.1	101.7	60.9

Centralia Community College

Property name	Property square footage	2023 EUI	2023 % electric	2024 EUI	2024 % electric
Centralia College Main Campus	362665	55.8	0	54.1	0

Clark College

Property name	Property square footage	2023 EUI	2023 % electric	2024 EUI	2024 % electric
CLARK MAIN "T" BUILDING	60609	0	0	0	0
CLARK MAIN APPLIED ARTS 1	11687	0	0	0	0
CLARK MAIN APPLIED ARTS 2	19531	0	0	0	0
CLARK MAIN APPLIED ARTS 4	32571	0	0	0	0
CLARK MAIN APPLIED ARTS 5	27936	0	0	0	0
CLARK MAIN ATHLETICS ANNEX	1610	0	0	0	0
CLARK MAIN BAIRD ADMINISTRATION	23949	0	0	0	0
CLARK MAIN BAUER HALL	31091	0	0	0	0
CLARK MAIN CAMPUS	791690	77.8	39.5	80.7	41.5
CLARK MAIN CANNELL LIBRARY	48250	0	0	0	0

CLARK MAIN CENTRAL MECHANICAL	3155	0	0	0	0
CLARK MAIN CHILD & FAMILY STUDIES	6321	0	0	0	0
CLARK MAIN CHILD CARE STORAGE SHED	264	0	0	0	0
CLARK MAIN CONCESSION/STORAGE	624	0	0	0	0
CLARK MAIN DIESEL	13910	0	0	0	0
CLARK MAIN EARLY LEARNING CENTER	6125	0	0	0	0
CLARK MAIN FACILITIES SERVICES	22246	0	0	0	0
CLARK MAIN FACILITIES SERVICES STORAGE	320	0	0	0	0
CLARK MAIN FOSTER HALL	13442	0	0	0	0
CLARK MAIN FROST ARTS CENTER	21365	0	0	0	0
CLARK MAIN GAISER HALL	69200	0	0	0	0
CLARK MAIN GREENHOUSE	2354	0	0	0	0
CLARK MAIN GROUNDS STORAGE BUILDING	1152	0	0	0	0
CLARK MAIN HAAG PARENT EDUCATION	7812	0	0	0	0
CLARK MAIN HANNA HALL	16637	0	0	0	0
CLARK MAIN HAWKINS HALL	4951	0	0	0	0
CLARK MAIN HEALTH SCIENCES	17195	0	0	0	0
CLARK MAIN HORTICULTURE RESOURCE CTR	808	0	0	0	0
CLARK MAIN JOAN STOUT HALL	19943	0	0	0	0

CLARK MAIN MUSIC	10095	0	0	0	0
CLARK MAIN O'CONNELL SPORT CENTER	35867	0	0	0	0
CLARK MAIN PECHANEC HALL	26567	0	0	0	0
CLARK MAIN PENGUIN UNION BUILDING	47048	0	0	0	0
CLARK MAIN SCARPELLI HALL	41192	0	0	0	0
CLARK MAIN SCIENCE	15791	0	0	0	0
CLARK MAIN SCIENCE LABORATORY	1856	0	0	0	0
CLARK MAIN SCIENCE SERVICE CENTER	6282	0	0	0	0
CLARK MAIN STEM	69998	0	0	0	0
CLARK SATELLITE @ CTC	69928	47.3	53.2	46.7	56.3

Community Colleges of Spokane

Property name	Property square footage	2023 EUI	2023 % electric	2024 EUI	2024 % electric
Colville Satellite	51,769	48.4	0	50.5	0
Spokane Community College (SCC) Campus	1,011,359			74.2	40.4
Spokane Falls Community College (SFCC) Campus	749,422			76.4	40.8

Department of Agriculture

Property name	Property square footage	2023 EUI	2023 % electric	2024 EUI	2024 % electric
DOA Yakima	49,891	140.8	78.7	147.9	86.9

Department of Children, Youth, and Families

Property name	Property square footage	2023 EUI	2023 % electric	2024 EUI	2024 % electric
DCYF ARLINGTON	31,394	41.7	100	43.8	100
DCYF CENTRALIA	19,292	45.4	49.5	50.1	49.5
DCYF Echo Glen Children's Center JRA - CAMPUS	184,211	104.1	36	89.8	41.1
DCYF Green Hill School Campus JRA - CAMPUS	276,570	146.6	37.1	138.8	39.4
DCYF LACEY WAREHOUSE	17,557	11.9	30.7	13	39.1
DCYF Naselle Youth Camp Campus JRA - CAMPUS	125,506	0	0	40.3	79.2
DCYF OLYMPIA (EARLY LEARNING & CHILD CARE)	24,878	59.6	100	0	0
DCYF Parke Creek Community Facility JRA - CAMPUS	10,008	67.4	100	77.1	100
DCYF RICHLAND	25,138	57.7	46.4	62	61.7
DCYF SEATTLE RAINIER SOUTH CSO	40,738	50.7	100	46.1	100
DCYF SPOKANE NORTH	18,816	54	50.4	47.2	62.7
DCYF VANCOUVER	15,648	0	0	0	0
DCYF VANCOUVER (CLOSED 2023)	34,773	71.8	61.6	0	0
DCYF WALLA WALLA	13,720	26.7	100	27.3	100
Delridge Building	55,593	53.1	0	57.1	0

Department of Commerce

Property name	Property square footage	2023 EUI	2023 % electric	2024 EUI	2024 % electric	
Commerce Bldg 5	40,616	61.1	52.7	54.1	67.4	

Department of Ecology

Property name	Property square footage	2023 EUI	2023 % electric	2024 EUI	2024 % electric
ECY Central Regional Office, Union Gap	41,248	44.8	79	41	80.2
ECY Eastern Regional Office	42,610	47.4	31.7	50.4	38.4
ECY Lacey HQ	323,000	36.5	84.9	41.1	84.3
ECY Padilla Bay National Estuarine - Campus	29,257	38	100	43.6	100
ECY Richland Nuclear Waste Office	21,958	45.3	100	42.1	100

Department of Enterprise Services

Property name	Property square footage	2023 EUI	2023 % electric	2024 EUI	2024 % electric
DES Capitol Campus	2,232,923	76.2	50.2	97.2	56.4
DES Kelso	60,585	45.4	58	49.3	63.9
DES Olympia Consolidated Mail Svcs	37,142	37.4	73.8	43.7	81.8
DES Olympia James M Dolliver Bldg	23,385	71	68.4	68.7	66.8
DES Olympia Old Capitol Bldg	120,500	90.6	43.9	75.9	39.9
DES Olympia Pro Arts Bldg	11,243	11.3	50.5	11.6	52.5

DES Olympia Union Ave Bldg	12,900	0	20.7	93.3	16.4
DES Olympia Washington Street	14,580	64.8	44.7	92.7	41
DES Seattle Alaska St. Building	22,364	21.3	99.7	32.3	99.8
DES Tumwater	97600	144.8	43.6	120.6	55.7
DES Tumwater Central Stores	56,550	16.6	54.8	17	60.6
DES Tumwater Isabella Bush Records Ctr	47200	89.9	26.7	67	29.4
DES Tumwater Modular Bldg (High Bay)	97600	113.9	56.3	96.9	68.3
DES Yakima Office Bldg	99,000	55	87.7	55.7	85.9

Department of Financial Institutions

Property name	Property square footage	2023 EUI	2023 % electric	2024 EUI	2024 % electric
DFI HQ	50,000	43.4	100	44.5	100

Department of Fish and Wildlife

Property name	Property square footage	2023 EUI	2023 % electric	2024 EUI	2024 % electric
DFW CLEVELAND AVE WAREHOUSE (BL034-S1)	21,050	0	0	0	0
DFW SPOKANE STORAGE (BL103-S1)	16,000	0	0	0	0
WDFW B001 SPOKANE REGION 1 HQ - CAMPUS	15,040	6.5	0	10	0
WDFW B004 MILL CREEK OFFICE- REGION 4 HQ (B004-S1)	11,700	94.2	100	88.8	100

WDFW B006 MONTESANO OFFICE CAMPUS	12,212	34.9	100	33.6	100
WDFW B007 OLYMPIA-600 CAPITOL OFFICE (B007-S1)	14,500	0	100	0	100
WDFW B012 Lacey Construction Shop (B012-S1)	24,880	0	0	22.1	100

Department of Health

Property name	Property square footage	2023 EUI	2023 % electric	2024 EUI	2024 % electric
Facilities Warehouse	19,632	16.8	38.6	21	36.9
Town Center #1	99,621	51.4	100	45.6	100
Town Center #2	130,720	58.2	99.1	49.3	95.3

Department of Natural Resources

Property name	Property square footage	2023 EUI	2023 % electric	2024 EUI	2024 % electric
Dallesport SE0351	19,234	0	0	0	0
DNR FL02 - Webster Nursery	16,616	0	0	481.7	26.6
DNR NW01 NW Region Headquarters	28,414	0	0	0	0
DNR OL01 OL Region Headquarters	13,050	34.2	100	38	100
DNR PC01 PC Region Headquarters	12,748	0	0	0	0
DNR SE01 SE Region Headquarters	12,907	0	0	0	0
DNR SP01 SPS Region Headquarters	18,881	0	0	0	0
DNR TC01 Tumwater Compound	116,666	17.2	49.8	24.6	38.1

Department of Retirement Systems

Property name	Property square footage	2023 EUI	2023 % electric	2024 EUI	2024 % electric
Dept of Retirement Systems	57,741	42.2	100	52	84

Department of Social and Health Services

Property name	Property square footage	2023 EUI	2023 % electric	2024 EUI	2024 % electric
Dept of Social & Health Services	59,221	50.7	55.5	49.7	55.8
DSHS ABERDEEN CSD, ALTSA, DDA	20,893	67.1	67.2	83.1	60.3
DSHS ARLINGTON DCFS	13,562	0	0	0	0
DSHS ARLINGTON SMOKEY POINT CSO	18,836	68.9	43.8	60.7	52.2
DSHS BELLEVUE CROSSROADS CSO (OWNER PAYS UTILITIES)	17,246	0	0	0	0
DSHS BELLINGHAM CSO - LEASED	29,389	60.8	55.4	52.6	54.6
DSHS BELLINGHAM DDA, HCS (OWNER PAYS UTILITIES)	15,631	0	0	0	0
DSHS BREMERTON CSO (OWNER PAYS UTILITIES)	30,320	0	0	0	0
DSHS BREMERTON HCS LEASED (OWNER PAYS UTILITIES)	13,216	0	0	0	0
DSHS Chehalis - Lewis County Mall (OWNER PAYS UTILITIES)	10,737	0	0	0	0
DSHS CLARKSTON CSO	14,800	74.7	42.3	59.9	52
DSHS Colville CSO	17,836	77.9	32.2	86.3	34.2
DSHS EASTERN STATE HOSPITAL - CAMPUS	792,331	65.7	50.5	92	40.2

DOUG EVEDETT CCO	111 000	4.4.4	100	40.7	100
DSHS EVERETT CSO	111,908	44.1	100	40.7	100
DSHS FEDERAL WAY CSO	22,590	56.9	33.1	61	35.4
DSHS FEDERAL WAY DDS (OWNER	19,598	0	0	0	0
PAYS UTILITIES)					
DSHS Fircrest School DDD - CAMPUS	405,676	204.7	27.6	200.8	28.8
DSHS KELSO	29,001	0	0	0	0
DSHS KENNEWICK (OWNER PAYS	11,588	0	0	0	0
UTILITIES)					
DSHS KENNEWICK ALTSA (LEASED)	21,229	29.2	100	37.5	100
DSHS KENNEWICK CSO (LEASED	23067	0	0	0	0
CLOSED 2020)					
DSHS KENT ALTSA - OWNER PAYS	23,338	0	0	0	0
UTILITIES					
DSHS KENT CSO	62,443	58.4	54.2	58.7	54.5
DSHS LACEY BLAKE EAST	54,788	45.5	96.8	52.9	79.8
DSHS LACEY BLAKE WEST	54,788	44.3	91.1	0	100
DSHS LACEY DDA HQ (OWNER PAYS	16,783	0	0	0	0
UTILITIES)					
DSHS LACEY DVR HQ (OWNER PAYS	13,284	0	0	0	0
UTILITIES)					
DSHS Lakeland Village Campus DDD -	443,608	141.8	22.5	141.1	22
CAMPUS					
DSHS LAKEWOOD CSO (OWNER PAYS	22,872	0	0	0	0
UTILITIES)					
DSHS LFMO Region 3 Warehouse	28,500	0	0	21.2	18.7
DSHS LYNNWOOD CSO	70,434	53.7	70.8	56.1	75.6
DSHS MONROE CSO	12,644	81.5	37.8	77.1	42.5
DSHS MOSES LAKE CSO	32,800	32.8	100	32	100
DSHS MOUNT VERNON CSO - OWNER	34,265	0	0	0	0
PAYS UTILITIES March 1, 2023-					

DSHS OLYMPIA (Washington ST SE) (OWNER PAYS UTILITIES)	187,486	0	0	0	0
DSHS OLYMPIA DCS	70,000	0	0	78.3	100
DSHS OLYMPIA ESA HQ (OWNER PAYS UTILITIES 4134295)	53,905	0	0	0	0
DSHS OLYMPIC HERITAGE BEHAVIOR HEALTH	113,447	0	0	0	0
DSHS Omak CSO (OWNER PAYS UTILITIES)	19,440	0	0	0	0
DSHS Pierce SCTF/Total Confinement Facility Campus SCC - CAMPUS	275,684	171.1	48.1	143.6	58.5
DSHS Pine Lodge OSSD - CAMPUS	146,545	27	41.4	27	44.4
DSHS PORT ANGELES CSO	27,906	30.1	100	28.3	100
DSHS Rainier School DDD - CAMPUS	818,181	114.9	21.6	112.8	22.3
DSHS Renton CSO (OWNER PAYS UTILITIES)	18,431	0	0	0	0
DSHS RENTON HCS (OWNER PAYS UTILITIES)	16,500	0	0	0	0
DSHS SEATTLE BELLTOWN CSO (OWNER PAYS UTILITIES)	15,655	0	0	0	0
DSHS SEATTLE FIRST & KING CSD (OWNER PAYS UTILITIES)	80,224	0	0	0	0
DSHS Seattle Holgate ADSA - (OWNER PAYS UTILITIES)	55,325	0	0	0	0
DSHS SEATTLE KING NORTH CSO (OWNER PAYS UTILITIES)	20,111	0	0	0	0
DSHS SEATTLE RAINIER SOUTH CSO- OWNER PROVIDING TRACKING (2972938)	15,603	0	0	0	0
DSHS SEATTLE SCC-King SCTF	14,960	46.9	78	53.3	82.1

	20.222	•	•	•	-
DSHS SEATTLE WHITE CENTER CSO (OWNER PAYS UTILITIES)	29,908	0	0	0	0
DSHS SHELTON CSO	20,580	74.5	34.6	75.8	32
DSHS Spokane DCS	31,069	44.3	46.5	48.3	48.4
DSHS Spokane DDD (OWNER PAYS UTILITIES)	19,836	0	0	0	0
DSHS Spokane Rock Pointe III ADSA (OWNER PAYS UTILITIES)	53,670	0	0	0	0
DSHS SPOKANE SW CSO (OWNER PAYS UTILITIES)	28,209	0	0	0	0
DSHS Spokane Valley CSO (OWNER PAYS UTILITIES)	42,844	0	0	0	0
DSHS SUNNYSIDE CSO - NOT TRACKING (OWNER PAYS UTILITIES)	19,920	0	0	0	0
DSHS TACOMA CENTENNIAL 1	152,926	53.1	100	49.2	100
DSHS TACOMA CENTENNIAL 2 (OWNER PAYS UTILITIES 2014)	33,997	0	0	0	0
DSHS TACOMA DDA LEASED (OWNER PAYS UTILITIES)	24,676	0	0	0	0
DSHS TACOMA PIERCE SOUTH CSO	30,000	81.5	38.6	80.6	43.3
DSHS Transitional Care Center of Seattle	66,402	103	32.8	0	0
DSHS TUMWATER CSO,CSD,DCFS POINT PLAZA EAST (OWNER PAYS UTILITIES)	19,926	0	0	0	0
DSHS TUMWATER DDA POINT PLAZA EAST (OWNER PAYS UTILITIES)	17,951	0	0	0	0
DSHS TUMWATER DDDS (OWNER PAYS UTILITIES)	49,984	0	0	0	0
DSHS TUMWATER DSC	22,236	0	0	0	0

DSHS TUMWATER HCS, RCS, DVR POINT PLAZA WEST (OWNER PAYS UTILITIES)	47,156	0	0	0	0
DSHS UNION GAP (LEASED)	23,800	38.6	59.8	43.6	56.2
DSHS VANCOUVER JRA, HCS, RCS, CSO, DCS, DVR (02/2024- OWNER PAYS UTILITIES)	73,654	32.3	100	0	0
DSHS WENATCHEE CSO - LEASED	28,383	89.2	45.9	87.1	50.5
DSHS Western State HospitalChild Study Treatment MHD - CAMPUS	1,377,706	0	0	131	34
DSHS YAKIMA CSO (OWNER PAYS UTILITIES)	64,941	0	0	0	0
DSHS YAKIMA VALLEY SCHOOL DDD - CAMPUS	141,945	131.6	30.8	132.1	32.1

Everett Community College

Property name	Property square footage	2023 EUI	2023 % electric	2024 EUI	2024 % electric
Cascade Learning Resource Center	65,000	0	0	0	0
EvCC Aviation Site Campus	43,992	30.3	53.5	28.3	51.4
EvCC Main AMTEC	71,212	30	46.8	30.9	53
EVCC Main Baker Hall	23710	0	0	0	0
EvCC Main Cedar Hall	42,000	37.7	63.8	36.6	65.3
EVCC Main Cosmetology School	9,040	64.2	36.7	78.6	25.8
EVCC Main Early Learning Center	14,000	48.8	100	50.8	100
EVCC Main Glacier Hall	6196	0	0	0	0
EVCC Main Graywolf Hall	77000	127.6	77	136.7	79.7
EVCC Main Greenhouse	1660	0	0	0	0
EVCC Main Jackson Center	12971	40.7	0	38.1	0

EvCC Main Japanese Cultural Resource Center	4,667	7.1	100	13.1	100
EvCC Main Liberty Hall	88000	7.1	0	8.2	0
EVCC Main Maintenance	6651	711.7	0	594.2	0
EVCC Main Monte Cristo Hall	22956	0	0	0	0
EvCC Main Mt View Hall	45,000	33.4	71.4	32.6	72.8
EVCC Main Olympus Hall	23612	48.4	0	52.6	0
EVCC Main Paine Field Aviation Hanger - C81	31200	20.2	0	19.9	0
EVCC Main Paine Field Aviation Paint Shop - C82	2400	0	18.1	470.1	8.7
EVCC Main Paine Field Aviation School - C80	10392	54.4	100	50.6	100
EVCC Main Parks Hall	85069	37.1	0	42.7	0
EVCC Main Pilchuck Hall	4674	0	0	0	0
EVCC Main Rainier Hall	34719	30.1	0	29.8	0
EVCC Main Shuksan Hall	41000	262.8	83.5	266	87.2
EvCC Main Walt Price Student Fitness Center	63756	72.6	0	89.3	0
EVCC Main Whitehorse Hall	88000	53	0	63.6	0
EVCC-Electric North-Shuksan Campus	250,500	65.1	49	68.6	50.5
EVCC-Electric West-Graywolf Campus	306,099	74.2	36.7	75.6	41.7

Liquor and Cannabis Board

Property name	Property square footage	2023 EUI	2023 % electric	2024 EUI	2024 % electric
Union Tower	54,028	24.8	100	26.4	100

Lottery

Property name	Property square footage	2023 EUI	2023 % electric	2024 EUI	2024 % electric
Central Warehouse	1,888	23.4	100	22.2	100
WA Lottery Headquarters	26,102	15.1	100	15.1	100

Lower Columbia College

Property name	Property square footage	2023 EUI	2023 % electric	2024 EUI	2024 % electric
Lower Columbia College	477,662			47.7	100

Military Department

Property name	Property square footage	2023 EUI	2023 % electric	2024 EUI	2024 % electric
Anacortes ReadCntr (50/50)	15203	16.9	100	0	0
Boeing Field Bldg 201 (75/25)	20400	27.6	98.8	8.1	99.4
Bremerton ReadCntr (50/50)	32216	70.8	43.3	67.6	44.5
Bremerton WYA (100S)	10500	44.9	56.5	30.8	50.3
Bremerton WYA Dorms (100S)	18050	42.8	100	39.3	100
Buckley ReadCntr (50/50)	27092	21.1	94.3	17.5	95.3
Camp Murray Bldg 001 (100S)	19086	9.8	100	7.3	100
Camp Murray Bldg 003 (50/50)	19165	8.4	100	8.3	100
Camp Murray Bldg 005 (100S)	31496	34.8	26.7	35.6	27.5
Camp Murray Bldg 012 (100F)	10296	1.5	100	1.2	100

Camp Murray Bldg 013 (100F)	10150	1.4	100	1.9	100
Camp Murray Bldg 020 (100S)	26843	83.6	100	83.9	100
Camp Murray Bldg 020B (100S)	15744	27.9	100	22.6	100
Camp Murray Bldg 032 (100F)	45322	42.1	42.6	34.9	49.2
Camp Murray Bldg 033 (100F)	1000	1703.9	35.3	1529.6	40.8
Camp Murray Bldg 034 (50/50)	46355	37.9	45	27.9	49.5
Centralia ReadCntr (50/50)	29878	14.4	6.5	12.3	15.2
Ephrata ReadCntr (50/50)	16,681	0.2	100	0	100
Grandview ReadCntr (50/50)	24475	43	30.1	31.9	35
JBLM 3106 AASF#1 (100F)	83,700	47	38.8	32	42.1
JBLM 6224 Aviation ReadCtr (75/25)	107,999	31.3	54.6	23.5	55.9
JBLM 9608/UTES (100F)	20,741	69.4	53.2	49.9	48.1
JBLM 9705 CSMS (100F)	65,120	54.4	0	43	0
Kent ReadCntr (75/25)	57696	23.4	49.5	17.8	53.8
Longview ReadCntr (50/50)	13125	32.8	39.9	33.3	52.8
MIL ANACORTES READINESSS CENTER-CAMPUS	20130	0	0	0	0
MIL BOEING FIELD - CAMPUS	41151	37.9	84.1	10.1	92
MIL BREMERTON READINESS CENTER-CAMPUS	87707	0	0	0	0
MIL BUCKLEY	27392	20.8	94.3	17.3	95.3
MIL CAMP MURRAY-CAMPUS	522556	0	0	0	0
MIL CENTRALIA	32613	35.6	46.1	31	63
MIL GIEGER FIELD-CAMPUS	77088	0	0	0	0
MIL GRANDVIEW READINESS CENTER-CAMPUS	32275	0	0	0	0

MIL KENT READINESS CENTER- CAMPUS	96027	24.2	37.5	19	40.5
MIL LONGVIEW READINESS CENTER-CAMPUS	21414	0	0	0	0
MIL MONTESANO READINESS CENTER-CAMPUS	50998	0	0	0	0
MIL MOSES LAKE READINESS CENTER-CAMPUS	28311	0	0	0	0
MIL PASCO READINESS CENTER- CAMPUS	32910	0	0	0	0
MIL PORT ORCHARD READINESS CENTER-CAMPUS	30695	33.2	33.1	33.1	29.7
MIL REDMOND READINESS CENTER-CAMPUS	24722	23.2	29.7	16.4	34.4
MIL SEATTLE READINESS CENTER- CAMPUS	89747	42.7	43.5	42.7	48
MIL SNOHOMISH READINESS CENTER-CAMPUS	17302	0	0	0	0
MIL SPOKANE READINESS CENTER- CAMPUS	68387	0	0	0	0
MIL WALLA WALLA READINESS CENTER-CAMPUS	58375	0	0	0	0
MIL WENATCHEE READINESS CENTER-CAMPUS	23952	0	0	0	0
MIL YAKIMA AIRPORT-CAMPUS	66038	61.5	45.4	48	57
Montesano ReadCntr (50/50)	23000	28.3	100	25.3	100
Moses Lake Storage Bldg (50/50)	2400	0	0	0	0

Pasco ReadCntr (50/50)	14658	34.8	24.2	29.8	33.6
Port Orchard ReadCntr (50/50)	22900	44.3	32.7	44.1	29.3
Redmond ReadCtr Bldg 500 (75/25)	12413	12.7	57.3	16	35.5
Seattle ReadCntr (50/50)	77810	41.4	47.1	41	51.9
Snohomish ReadCntr (50/50)	14098	53.2	17.7	19.5	52.2
Spokane G.Field Bldg 0200 (50/50)	24454	66.6	26.8	73.6	29
Spokane ReadCtr (50/50)	60339	73.6	50.9	75.5	54.7
Walla Walla ReadCntr (50/50)	52500	11.5	39.4	12.9	34.3
Wenatchee ReadCntr (50/50)	12583	28.7	45.5	25.4	46.9
Yakima ReadCntr Airport (50/50)	54038	68	42.8	52.6	55.3
Yakima ReadCntr Storage (50/50)	12000	32.1	70.4	26.8	71.3
Yakima YTC MATES-960 (100F)	70,171	62.1	6.2	60.2	5.3
Yakima YTC-870 (75/25)	25,821	35	1.3	34.7	1
Yakima YTC-951 (100F)	36,900	37.9	55.1	61.2	63.1

Office of the Attorney General State of Washington

Property name	Property square footage	2023 EUI	2023 % electric	2024 EUI	2024 % electric
Bristol Crt	54,744	39	0	43.2	0
Tumwater Building	148,311	0	0	36.9	0

Renton Technical College

Property name	Property square footage	2023 EUI	2023 % electric	2024 EUI	2024 % electric
RTC Main Al Odem Bldg (Bldg L)	31035	0	0	0	0

RTC Main Anderson (Bldg F)
RTC Main Business Technology
RTC Main Campus
RTC Main Campus Center
RTC Main Chuck DeMoss Bldg
RTC Main Facilities/ECE
RTC Main Health Occupations
RTC Main Houser
RTC Main McCormick
RTC Main Paul Greco Bldg
RTC Main Technology Resource
Center

18465	0	0	0	0
50200	0	0	0	0
425,513	0	0	0	0
50364	0	0	0	0
61963	0	0	0	0
11088	0	0	0	0
46435	0	0	0	0
13334	0	0	0	0
26183	0	0	0	0
58007	0	0	0	0
46597	0	0	0	0

Seattle Community Colleges

Property name	Property square footage	2023 EUI	2023 % electric	2024 EUI	2024 % electric
NSC MAIN CAMPUS	653,167	0	72.9	0	71.8
SCC MAIN CAMPUS	789,139	72.3	45.4	64.9	51
SCC TRIDENT MARITIME CAMPUS	30,011	61.4	65.4	65.8	64.4
SCC WOOD CONSTRUCTION	67,750	53.9	48.4	51.6	49.1
SSC GEORGETOWN CAMPUS	97,976	48.9	63.2	47.9	64.2
SSC MAIN CAMPUS	530,245	50.5	55.5	51.3	58.1

South Puget Sound Community College

Property name	Property square footage	2023 EUI	2023 % electric	2024 EUI	2024 % electric
SPSCC Lacey Campus	97,623	18.7	100	20.4	100
SPSCC Main Campus	493,105	70	60.4	68.7	65.7

University of Washington - Bothell

Property name	Property square footage	2023 EUI	2023 % electric	2024 EUI	2024 % electric
Cascadia 3 (CC3)	58,491			55.8	41.8
Cascadia Bldg 1 & 2 (CC1 & CC2)	114,130			66	49.9
UWB Activities & Recreation Center (ARC)	36,054			40.1	53.5
UWB Bldg 2 & 3 (UW2 & UW3)	141,693			76.4	46
UWB Founders Hall (UW1)	120,889	47.8	49.8	39.7	53.8
UWB Husky Hall (HH)	31,833	31.9	73.7	30	70.4
UWB/CC Library (LB1/LB2/LBA)	159,539	54.6	48.7	49.5	52.5
UWB/CC Physical Plant (CP1)	11,369	328.5	76.6	309.8	79.8

Utilities and Transportation Commission

Property name	Property square footage	2023 EUI	2023 % electric	2024 EUI	2024 % electric
UTC Headquarters	44,171	20	0	24.5	0

Washington State Patrol

Property name	Property square footage	2023 EUI	2023 % electric	2024 EUI	2024 % electric
WSP D1 (LEASED) Olympia Aviation	10,794	0	0	0	0
WSP D1 Combined Transportation Center	36,957	184.9	100	182.7	100
WSP D1 Thomas Neff Industrial Center - CAMPUS	69,860	51.6	65.9	55.7	75.5
WSP D2 (Leased) FLSB Crime Lab Seattle	58,325	260.7	79.9	239.2	74.3
WSP D2 Bellevue District HQ Campus	19,046	223.4	54.7	87.9	20
WSP D2 Fire Training Academy Campus	74,237	53.5	100	41.3	100
WSP D2 Toxicology Laboratory	11,850	0	0	0	0
WSP D3 Grandview Detachment Office/Storage/Weigh Station - CAMPUS	4,573	61.3	100	63.8	100
WSP D3 Yakima District HQ Campus	26,975	97.7	59	105.9	59.5
WSP D4 Cheney Crime Lab	34,765	0	0.2	0	0.2
WSP D4 Spokane District 4 HQ - Campus	17,836	120.2	58.1	123.8	62.5
WSP D5 Vancouver Crime Lab	35,356	74.8	100	76.6	100
WSP D6 WENATCHEE HQ (CAMPUS)	13,000	98.3	100	94.1	100
WSP D7 MARYSVILLE DISTRICT - CAMPUS	27,589	169.1	49.3	169.1	58.1
WSP D8 Bremerton HQ-CAMPUS	10,867	97.8	100	104.5	100

WSP D	8(State	Patro	Academy -
		CA	MPUS	

69,067	122.6	36.8	137.4	32

Western Washington University

Property name	Property square footage	2023 EUI	2023 % electric	2024 EUI	2024 % electric
Academic Instruction Center	130,649	69.8	49.2	65.8	54.5
Administrative Services Center	30,035	89.2	81.2	91.6	83.3
Alma Clark Glass Hall	117,336	0	0	0	0
Arntzen Hall	98,337	71	33.7	61.3	40
Art Annex	15,586	73.3	23.1	76	21
Biology Building	81,120	158.7	44.8	162.5	41
Birnam Wood Complex	137,310	60.6	17	60.7	18.7
Bond Hall	91,168	77.6	47.6	71	46.4
Buchanan Towers	140,439	78.6	28.3	72.4	31
Campus Services Building	34,698	88.6	44.2	83.5	45.4
Carver	167,346	99.3	33.9	117.3	33.6
College Hall	32,917	70.7	10.7	78.5	9.6
Commissary	37,121	120.4	24.9	137.1	21
Communication Facility	131,365	85.5	58	77.4	60.6
Edens Hall	63,662	39.6	43	39.4	45.7
Edens North	26,432	129.7	15.6	120.9	16.4
Environmental Studies Center	111,145	88.4	40.5	91.9	45.5
Fairhaven Towers	122,544	79.9	15.6	70.2	19.6
Fine Arts Building	59,300	80.2	25.7	82.8	26.9

Fraser Hall	13,562	151.2	6.6	72.7	14.2
Haggard Hall	107,971	46.4	52.8	42.5	51.1
Higginson Hall	50,417	50	27.3	46.8	30.6
High Street Hall	9,918	61.3	41	60.4	37.2
Highland	21,984	0	0	0	0
Humanities Building	46,904	50.5	21.8	48.4	22.9
Interdisciplinary Science	56,600	123.5	40.7	135.9	49.4
Building					
Kaiser Borsari Hall	55,000	0	0	0	0
Mathes Hall	75,381	69.9	22.1	57	30.1
Miller Hall	135,369	48.8	42.1	46.9	43.2
Morse Hall	77,226	237.4	34.5	224.7	35.2
Nash Hall	76,891	30	44.3	31	44.5
Old Main	145,474	39.5	49.9	39.9	49.4
Parks Hall	56,109	54.4	47.1	48.3	50.6
Performing Arts Center	128,649	78.2	22.9	67.8	26.7
Physical Plant	37,369	99.8	30.1	99.9	30
Compound					
Ridgeway Alpha	21,109	102.6	12.2	125.8	10.7
Ridgeway Beta	35,857	107.3	22.9	129.1	19.7
Ridgeway Commons	32,853	155.7	25.6	161.9	27.1
Ridgeway Delta	22,513	108.4	17.2	130.9	14.3
Ridgeway Gamma	38,529	104.9	14.4	131.1	14.3
Ridgeway Kappa	48,577	106.4	15.7	129.6	13.3
Ridgeway Omega	20,693	106.6	15.9	130.7	14.1
Ridgeway Sigma	20,471	109.2	17.8	132	15
Ross Engineering	77,592	93.1	37.3	87	41.8
Technology					
Sea Discovery Center	11,877	43.3	100	43.9	100

Shannon Point Complex	32,136	112.8	54.9	120	53.7
Smate	40,144	56.7	48.5	47.2	49
Steam Plant - Electrical	13,071	154.9	100	162.5	100
Only					
Viking Commons	30,739	200	26.5	214.8	27.3
Viking Union	122,494	90.2	49.3	81.1	53.3
Wade King Student	98,300	119.5	42.3	112	45.9
Recreation Center					
Wilson Library	141,243	38.7	39.8	36.5	41.1