



JCPenney

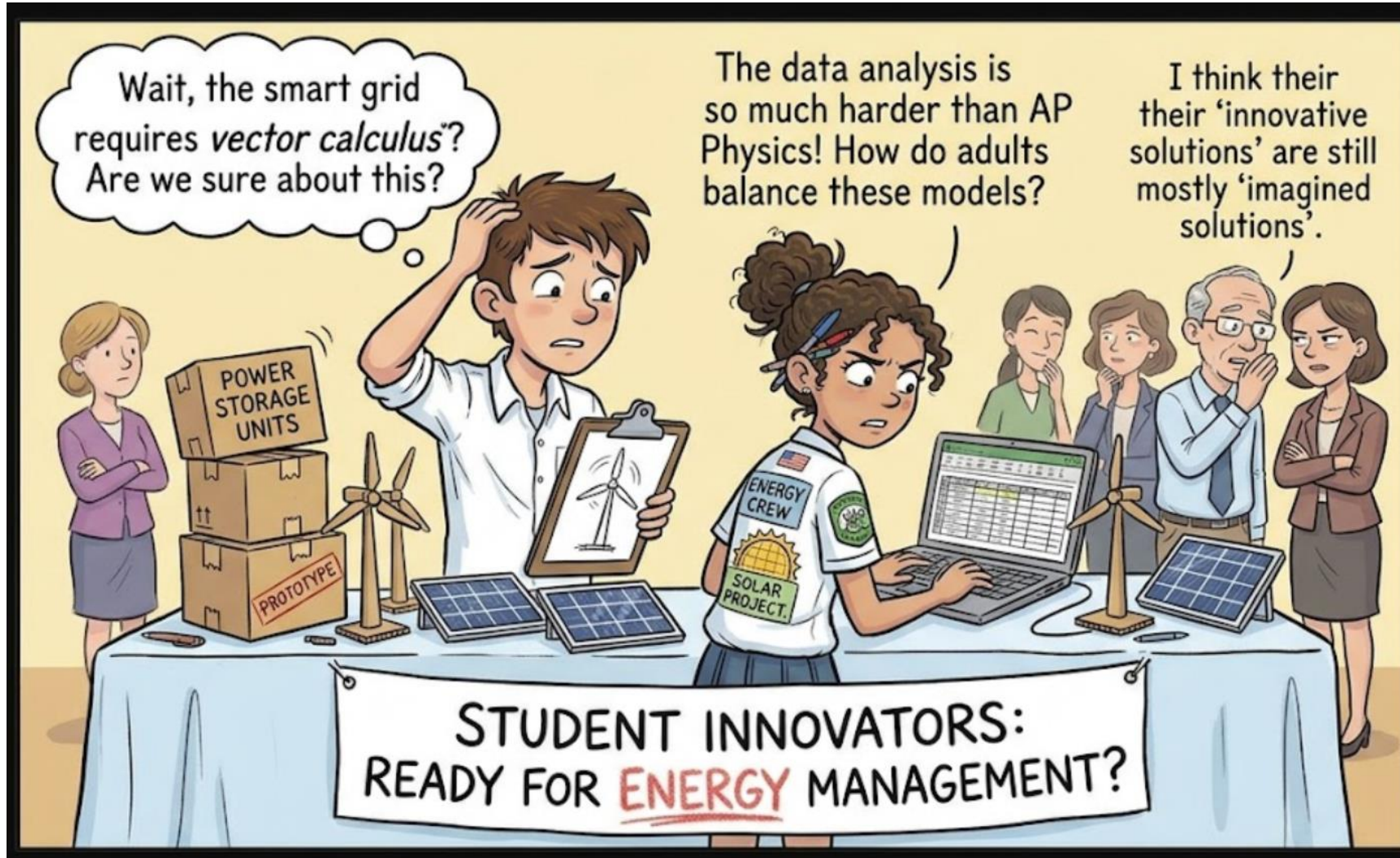


TOWN TOYOTA CENTER

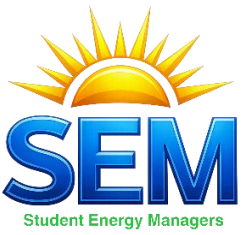


Let's be Real – Most People Ask the Question:

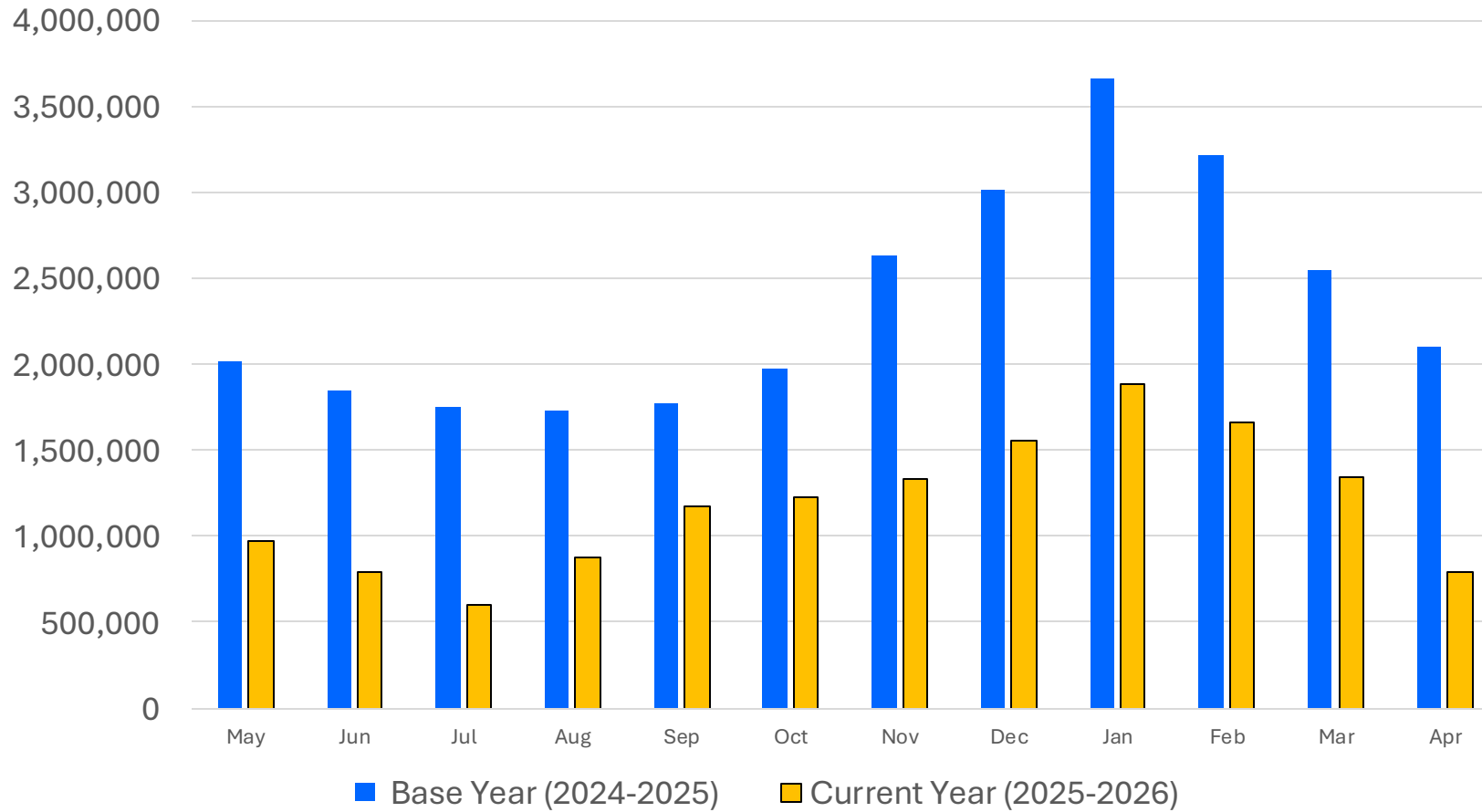
“High school students as Energy Managers, really?”



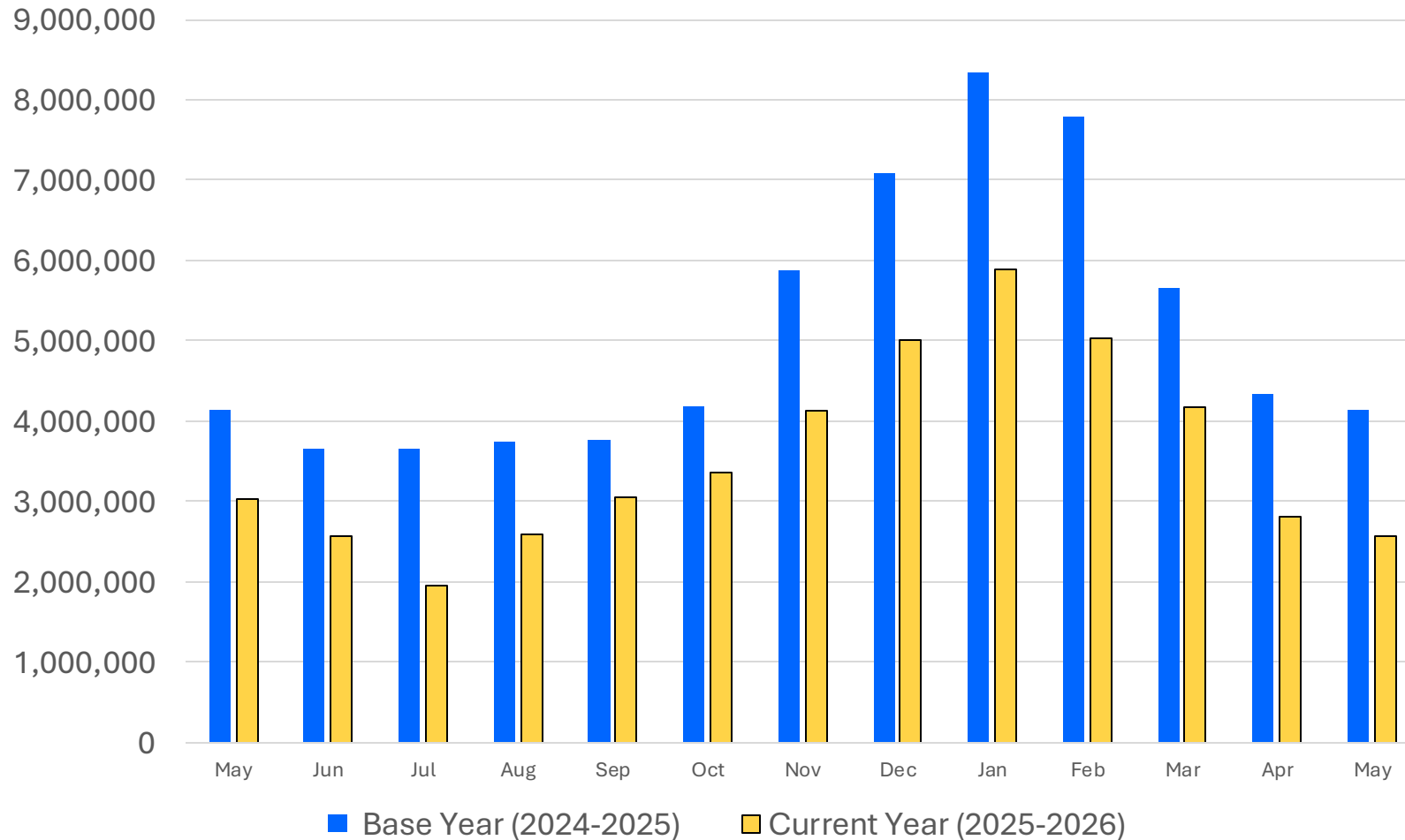




Wenatchee High School - Total Energy Use (kBtu)
Base Year vs Current Year



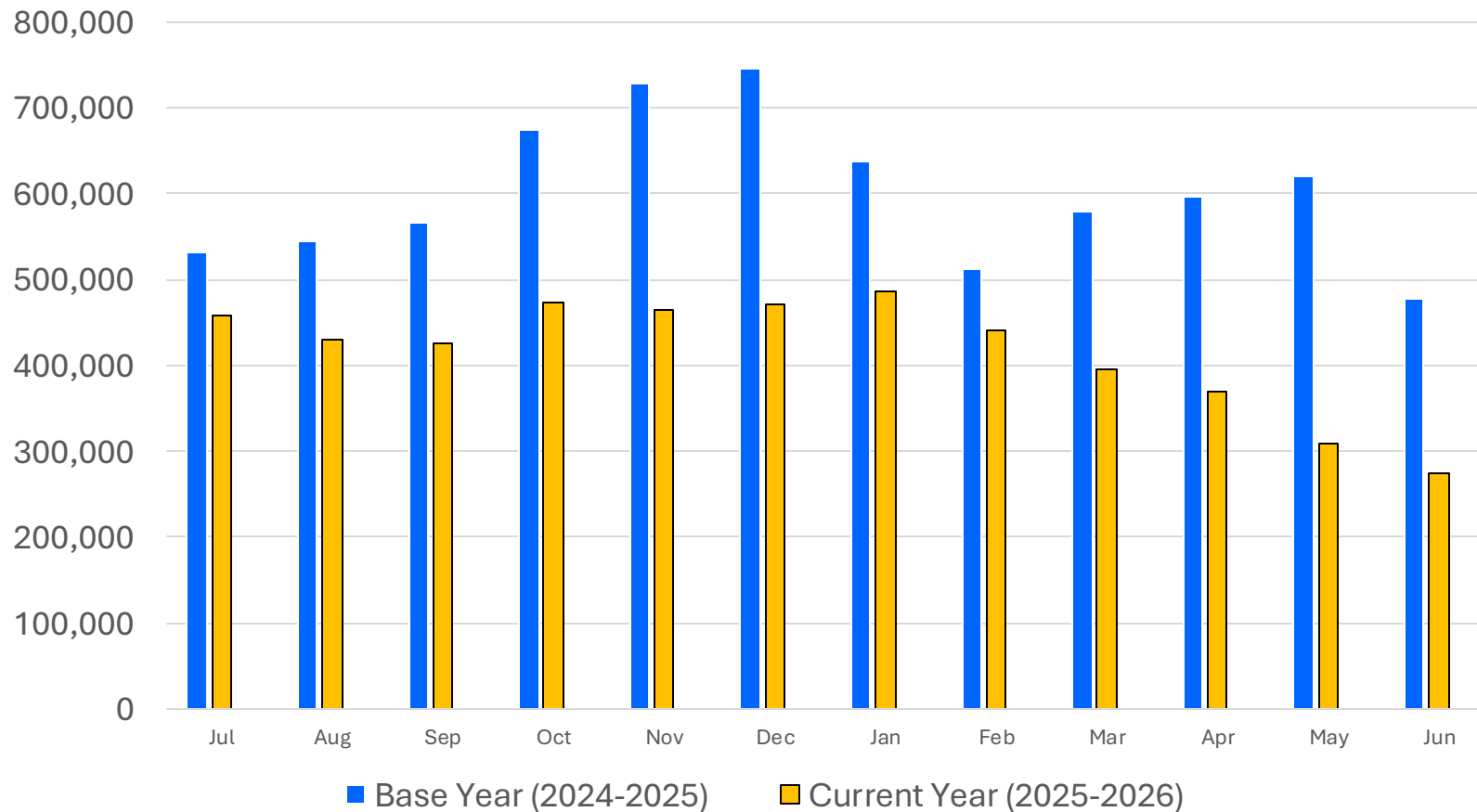
Wenatchee SD – 12-Schools Combined Total Energy Use (kBtu)
Base Year versus Current Year



31%
Reduction

All Tier 2
Buildings are
Clean Buildings
Compliant
avoiding
\$95,000 in Fines

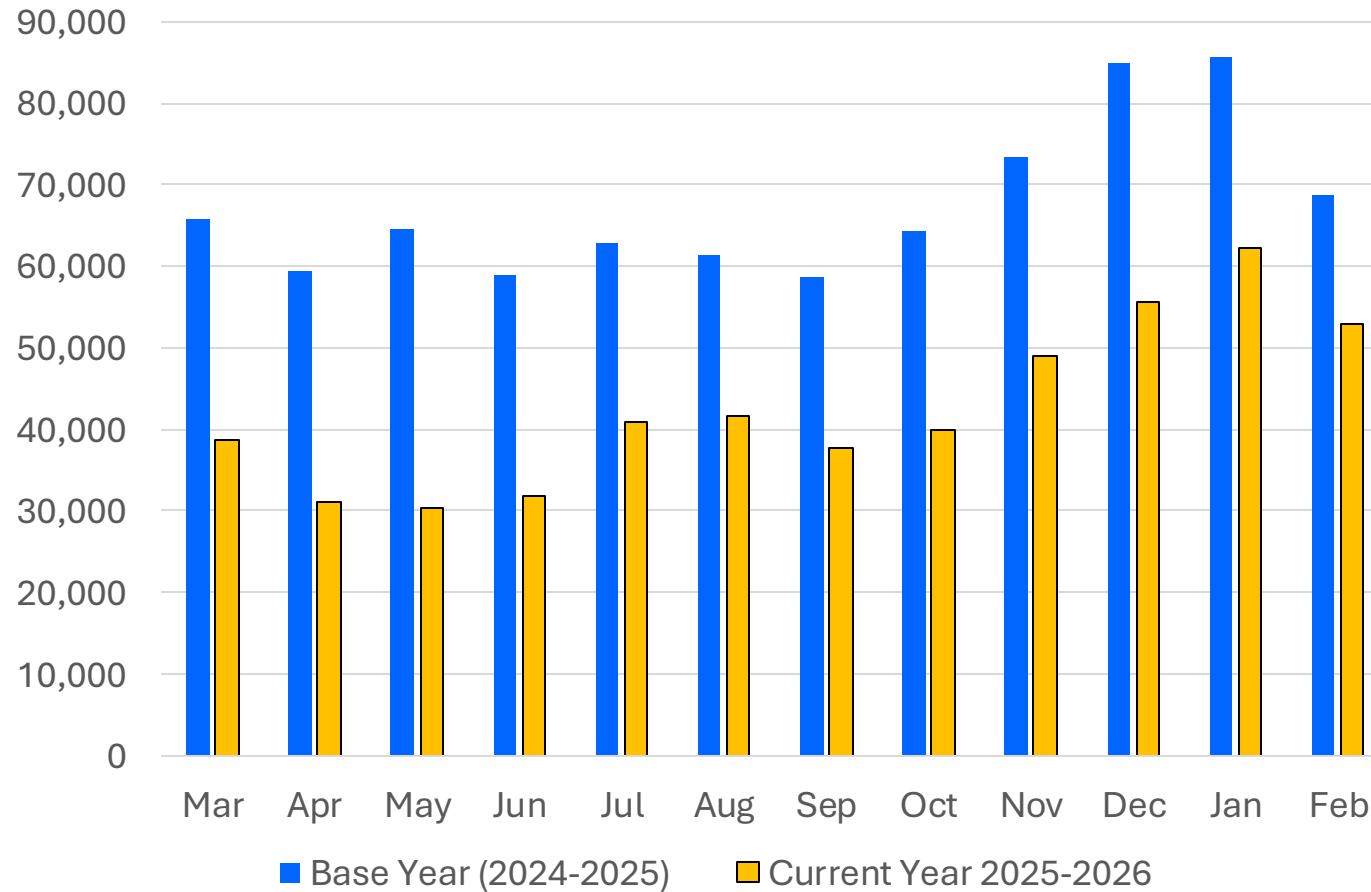
Confluence Technology Center – Total Energy Use (kBtu) *Base Year vs Current Year*



31%
Reduction

In-Process to
achieve Tier 1 –
Clean Buildings
Compliance to
avoid a
\$141,000 Fine

NC Education Service District – Total Energy Use (kBtu)
Base Year vs Current Year

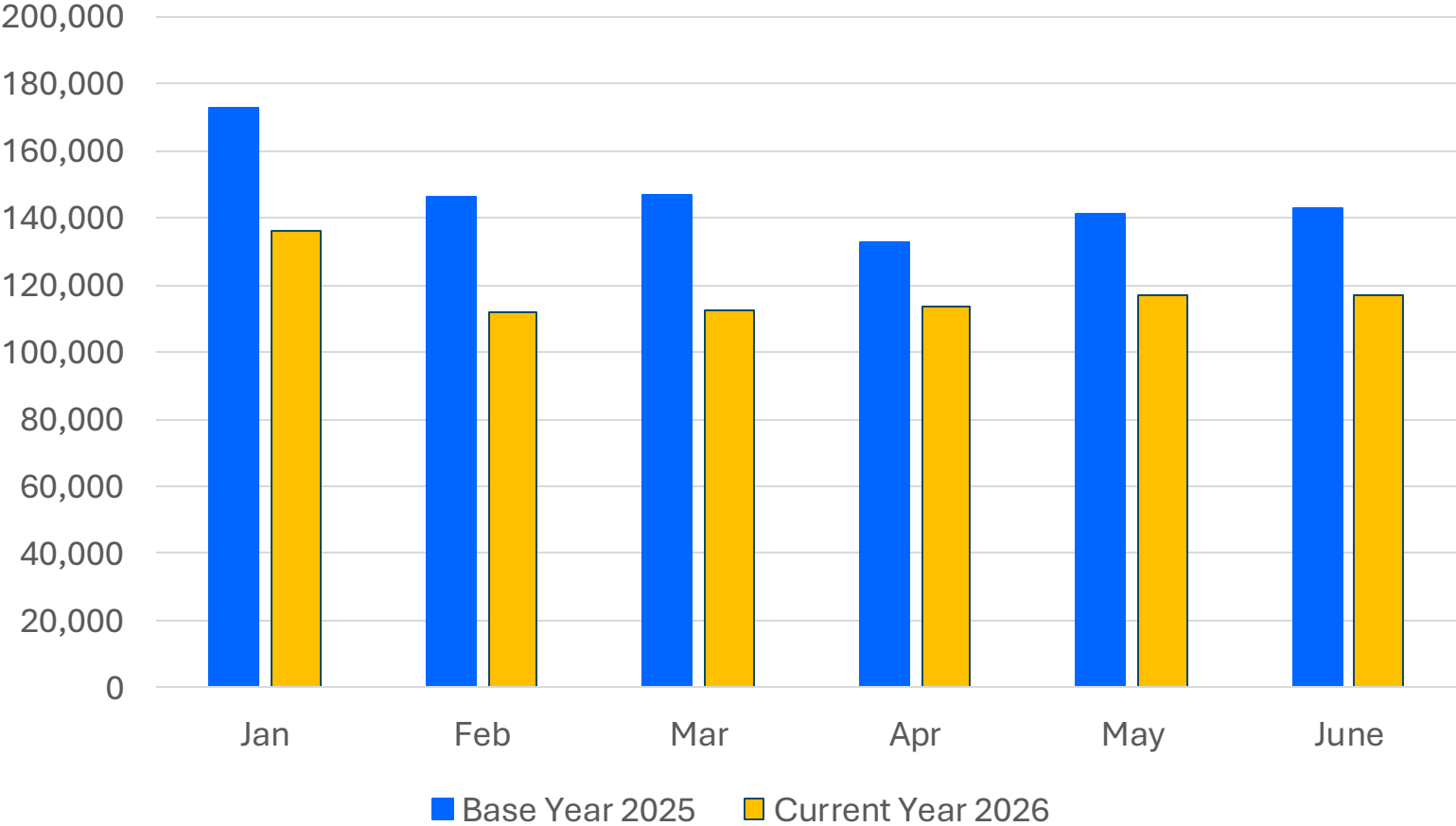


37%
Reduction

Tier 2 – Clean
Buildings
Compliant
avoiding
\$8,600 Fine



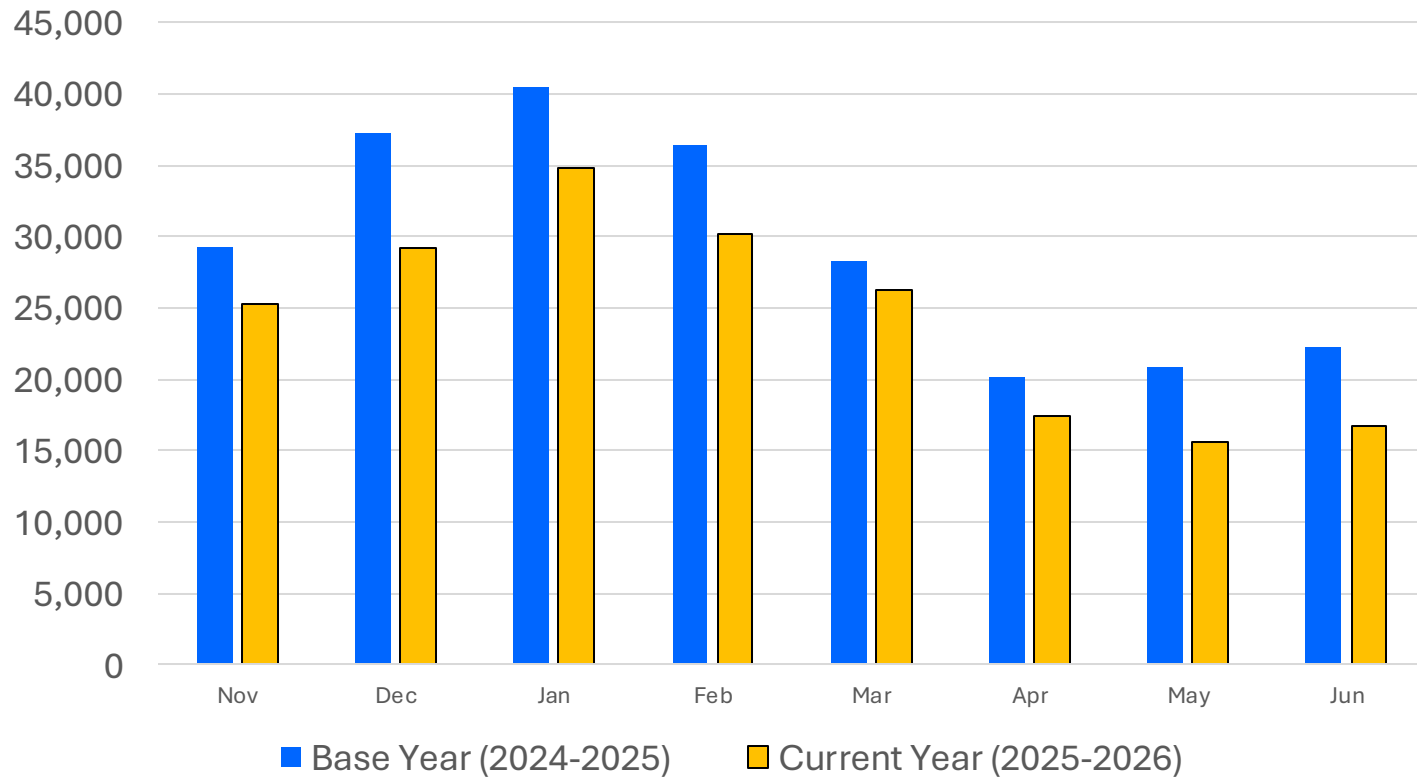
CVCH Wenatchee Clinic - Electricity Use (kWh)
Base Year vs Current Year



20%
Reduction

Tier 1 – Clean
Buildings
Compliant
avoiding a
\$108,000 Fine

NCW Libraries - Distribution Center Electricity Use (kWh) Comparison *Base Year vs Current Year*

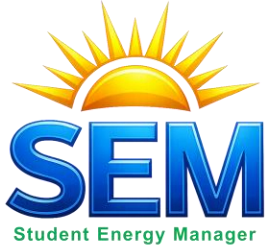


17%
Reduction

Tier 2 - CBPS
Compliant
avoiding a
\$9,300 Fine

How is this possible?

#1 Committed Students



House Bill 1257
Clean Buildings Act

#2 Commercial Building Clients with Real Needs

- ✓ Government Compliance to avoid large Fines
- ✓ Implement an Energy Management Program

#4 Committed School District

- ✓ Carrer and Technical Education (CTE) Workforce Development
- ✓ Government Compliance to avoid large fines
- ✓ Implement an Energy Management Program



#3 Committed Utility

- ✓ Heart to Serve
- ✓ Required by Law to help
- ✓ Helps to stabilize rates



Clean Buildings Compliance – What is it?

The core **purpose** of Washington's Clean Buildings Performance Standard is to **reduce energy consumption** and **greenhouse gas emissions** from existing large buildings by requiring owners to improve energy efficiency, manage energy use, and maintain building systems more effectively.

To break this down into its simplest terms:

The new law requires every building to have a proactive:

- ✓ **Energy Management Program (EMP)** that tracks monthly energy use to guide the buildings management and operators in implementing actions that reduces their building energy use.
- ✓ **Operations and Maintenance (O&M) Program** that ensures there are Preventive Maintenance practices that are implemented on every major energy consuming equipment.

Together, these two management practices will lower energy use, cost, and greenhouse gas emissions.

Requirements of Tier1 Buildings verses Tier 2 Buildings

20,000 to 50,000
Square Feet

Tier 2 Buildings

Required: 4 items

Commerce Incentives pay:

100% of Compliance Cost

Noncompliance Fine:

\$0.30/ SQFT

Estimated to be 18,000 buildings

1. Qualified Energy Manager
2. Energy Tracking & Benchmarking
3. Energy Management Plan
4. Operations and Maintenance Program
5. Meet Energy Use Intensity Target

Over 50,000
Square Feet

Tier 1 Buildings

Required: 5 items

Commerce Incentives pay:

Limited Specific Projects

Early Adopter up to \$2.00/Sq Ft

and up to 50% of EEMs

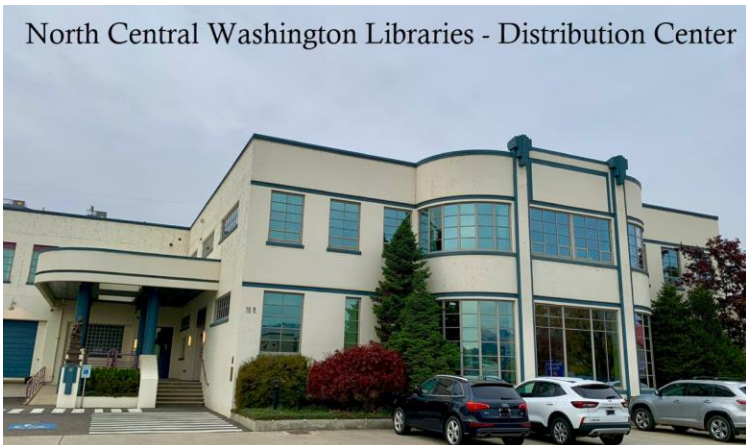
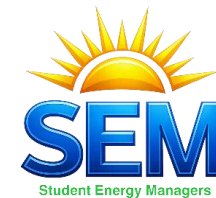
Noncompliance Fine:

\$1.50/ SQFT + \$5,000

Estimated to be 10,000 buildings

SEM Team is focusing on Tier 2 Buildings to achieve CBPS compliance, avoid the fine, reduce energy use and cost with no out-of-pocket cost by using Commerce's **Tier 2** Early Adopter Incentive.

Clean Building Compliance - Make no mistake, this is not easy task to accomplish



Energy Management Plan Clean Buildings Performance Standard Compliance

Prepared for: Washington State Clean Buildings Performance Standard (CBPS) Compliance

Building Name: NCW Libraries – Distribution Center

Building Address: 16 North Columbia St., Wenatchee, WA 98801

Portfolio Manager ID#: 41090392

Tier Classification: Tier 2

Facility Type: Library Distribution

Square Footage: 31,340 sq ft

Implemented Date: October 1st, 2025

**Tier 2 Energy Management Plan
and Operations and Maintenance
program documents are between
23 and 30 pages**



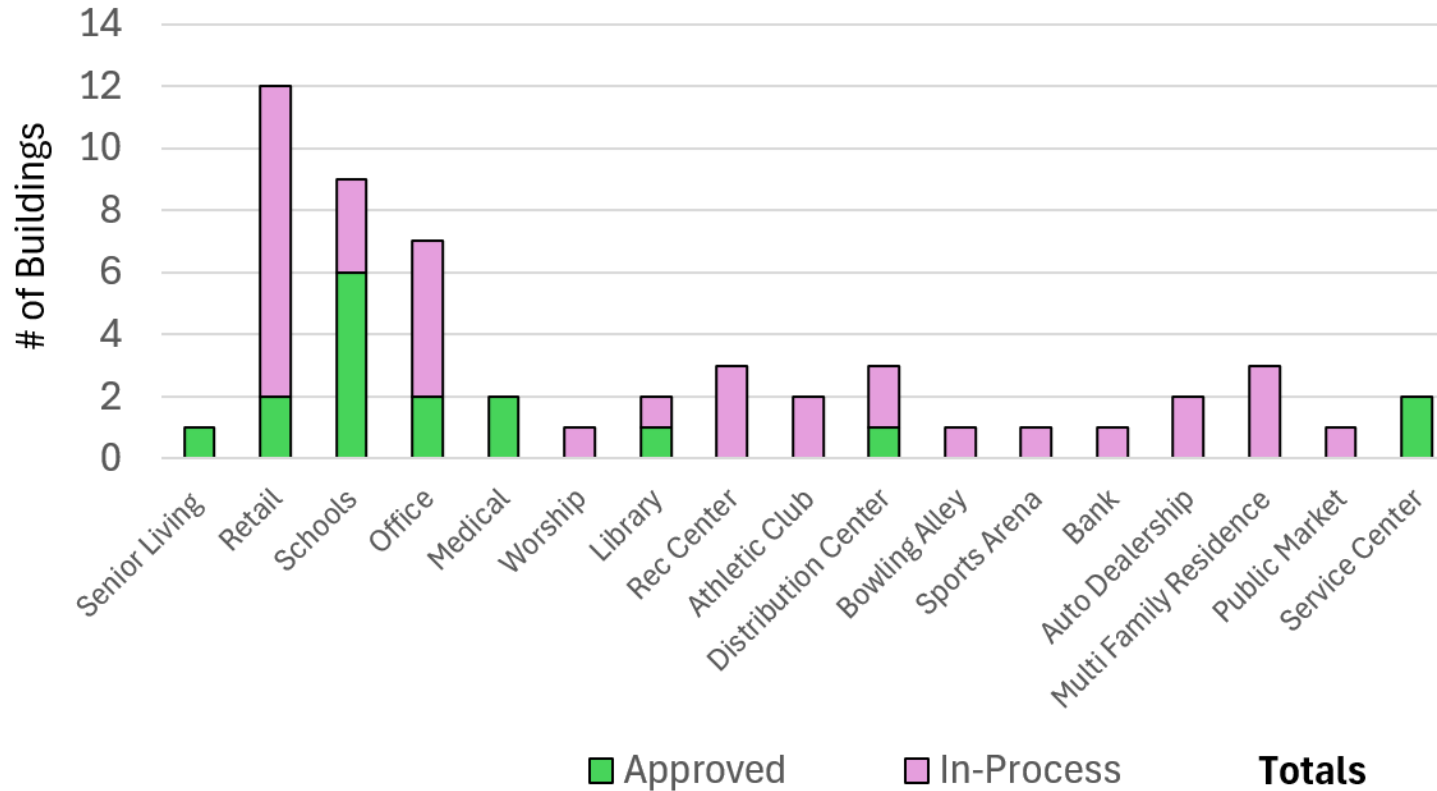
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Wenatchee's SEM Team's Progress with Clean Buildings Compliance



SEM's Clients achieving Compliance by Building Type



	Approved	In-Process	Totals
# of Buildings	17	36	53
Square Feet	1,302,832	2,259,053	3,561,885
Avoided Fines	\$1,413,400	\$2,444,744	\$3,858,144

Count	Building Type
1	Athletic Club
2	Auto Dealership
3	Bank
4	Bowling Alley
5	Distribution Center
6	Library
7	Medical
8	Multi Family Residence
9	Office
10	Public Market
11	Rec Center
12	Retail
13	Schools
14	Senior Living
15	Service Center
16	Sports Arena
17	Worship Center

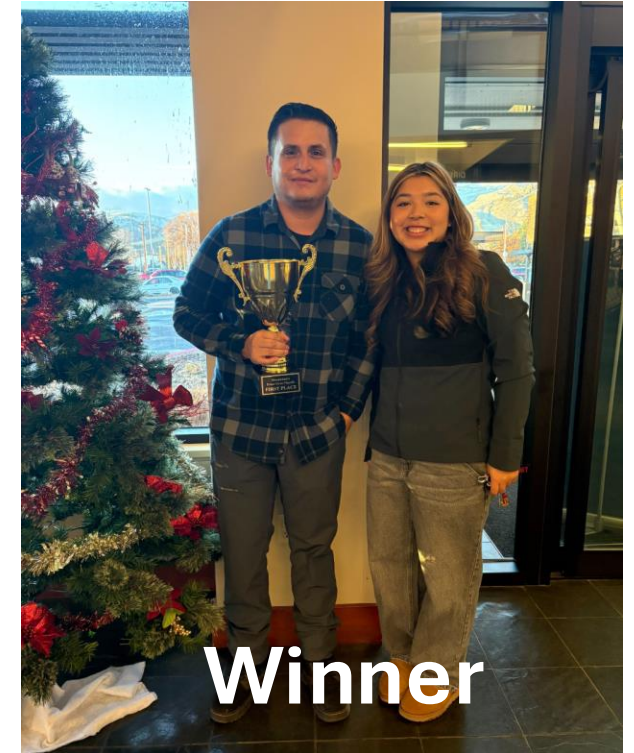
All New SEM Building Clients will Participate in the 2nd Year of our Power Down Playoffs Campaign



Thanksgiving Shutdown



Winter Holiday Shutdown



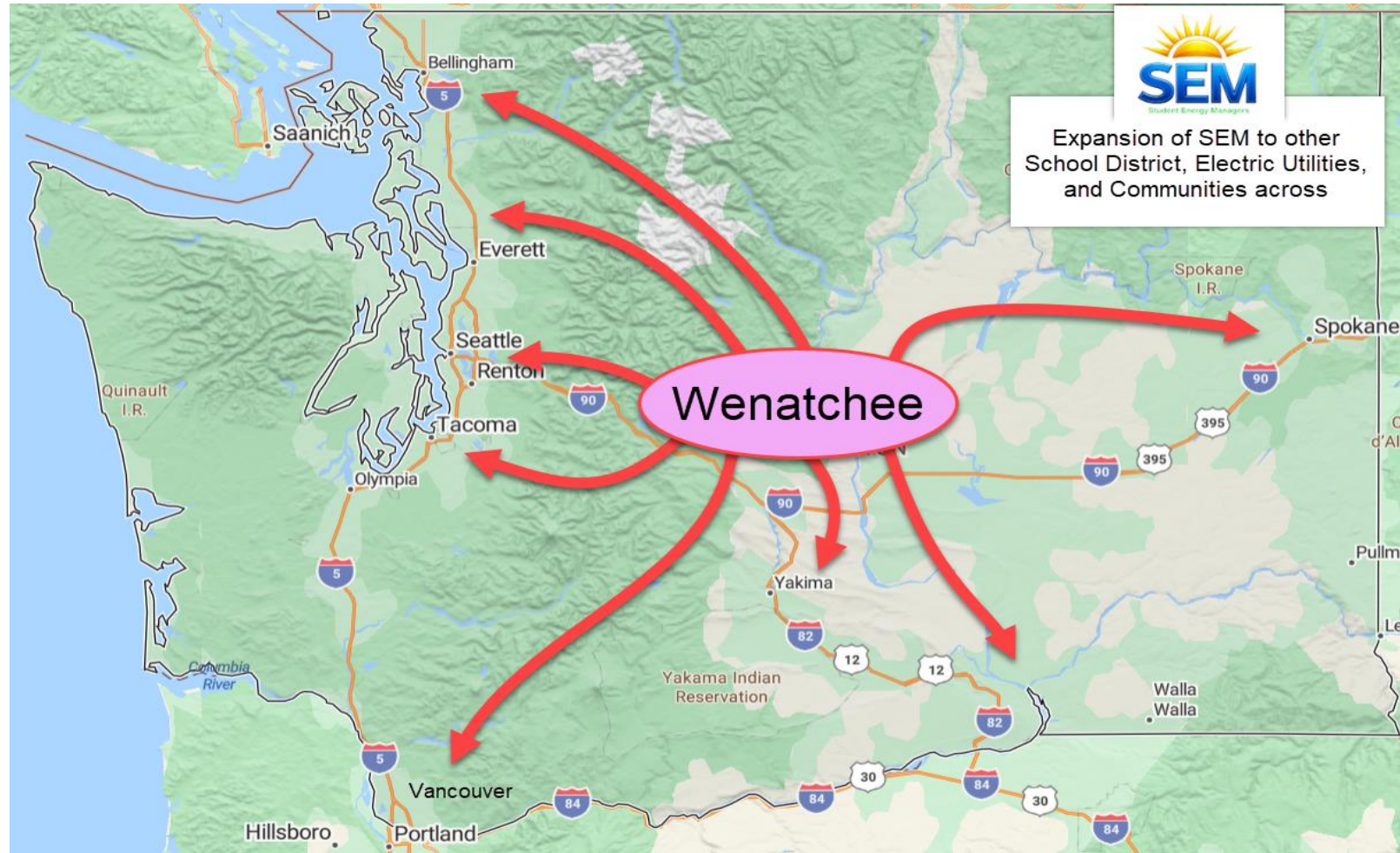
Our Growing SEM Team trained SEM Advocates hired in June



Count	Student	School	Grade	County
1	Afnan Salum	Sammamish High School	12th	King
2	Ava Deng	Sammamish High School	12th	King
3	Christopher Branton	Bellevue High School	12th	King
4	Jonah Hanee Cho	Bellevue High School	12th	King
5	Grace Wong	Newport High	12th	King
6	Dhruv Saini	Bellevue High School	12th	King
7	Lia Kim	Sammamish High School	11th	King
8	Mali Flores	Sammamish High School	11th	King
9	Rand Sharawi	Sammamish High School	11th	King
10	Emma Anum Traub	Sammamish High School	11th	King
11	Wenqian Xiao	Sammamish High School	11th	King
12	Laila Adan	Sammamish High School	11th	King
13	Chase Frechtling	Bellevue High School	11th	King
14	Dylan Traub	Sammamish High School	11th	King

Count	Student	School	Grade	County
15	Michael Lee Bottorff	Science and Math Institute	12th	Pierce
16	Draven Barber	Science and Math Institute	12th	Pierce
17	Drina Kasujja	Science and Math Institute	12th	Pierce
18	Elijah Holt	Science and Math Institute	12th	Pierce
19	Zoe Moore	Science and Math Institute	12th	Pierce
20	Francisco Adam-Tres	Science and Math Institute	12th	Pierce
21	Johanna Allen	Tacoma School of Arts	12th	Pierce
22	Miles Ruth Giron	Science and Math Institute	12th	Pierce
23	Bennett Christian	Science and Math Institute	12th	Pierce
24	Celina Cao	Lewis and Clark Highschool	12th	Spokane
25	Isaac Wolters	Ferris High School	12th	Spokane
26	Maxwell Moskovic	Lewis and Clark High School	11th	Spokane

We are now positioned to help Tier 2 buildings achieve compliance across Washington State



Real Expertise – Real Results – Zero Cost



Questions