



How to Use Federal Funds (ESSER) with the Washington State Purchasing Cooperative



What is Cooperative Purchasing & Who Can Use It?

Cooperative purchasing allows state and local agencies ("Authorized User") the ability to replace equipment and services quickly and efficiently in support of their missions and everyday needs.

By definition, a state or local government agency is any city, county, district, or other local governmental body, including state university systems, K-12 public schools and community colleges.

Procurement Pathways

Carrier Corporation Information for Montana Cooperative Services

NIGP

CARRIER
Business Council Member

	Contract #	Webpage	Client Search	EDGAR/Uniform Guidance Compliance	Offering
	AEPA 021.75	KCD A	Membership	2 CFR 200	Equipment, Controls, Parts & Labor
Carrier ACI Sales Manager	ACI Mechanical & HVAC Sales, 6100 6th Ave S Seattle, WA 98108 www.acimechsales.com Rick Schnarr Phone: 206-707-3110 Email: ricks@acimechsales.com				
Website Resources	Carrier K-12 Website: https://www.carrier.com/commercial/en/us/k-12/ ACI Mechanical & HVAC Sales: www.acimechsales.com WA Dept. of Health: https://www.doh.wa.gov/Portals/1/Documents/1600/coronavirus/VentilationGuidance.pdf WA Dept of Education, ESSER Funding: https://www.k12.wa.us/about-ospi/press-releases/novel-coronavirus-covid-19-guidance-resources/washingtons-education-stimulus-funds				

Code of Federal Regulation

New Terms & Conditions Address Federal Auditing

The recent influx of Federal funding to school districts has also come with a new bidding practice, **EDGAR & Uniform Guidance**.

The compliance for the school district practitioner is to state [Federal Regulatory Code in Chapter 2, Subtitle A, C.F.R. 200](#). Note, the Department of Education does require Buy American products. The checklist is the following:

- How is the project being funded? If it is with any type of ESSER funding then see "B" below. If there is no ESSER funding involved, then the federal bidding clauses do not apply. Is the request for quote going through a Direct Purchasing contract or Public Bidding?
- Is the request for quote going through a Direct Purchasing contract or Public Bidding? If...
 - State contracts, for local government default to local procurement governance and must state compliance to EDGAR & Uniform Guidance 2 C.F.R. 200.
 - Co-Operatives that state in their T&C's EDGAR & Uniform Guidance, then move to "C".
 - Co-Operatives that do not state EDGAR & Uniform Guidance in their T&C's must obtain three bids.
- The EDGAR & Uniform Guidance clause must be a part of the solicitation and the New Terms & Conditions added to Carrier's T & C (see below)

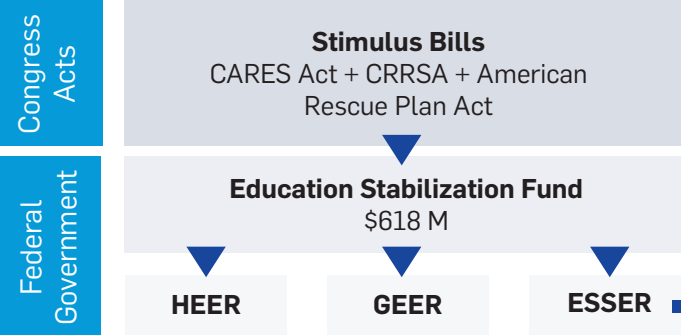
New Terms & Conditions

Carrier complies with 2 C.F.R. 200, *Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards*, which are the regulatory requirements of the Education Stabilization Fund for CRRSA & ARP through the Elementary and Secondary School Emergency Relief (ESSER) Fund.

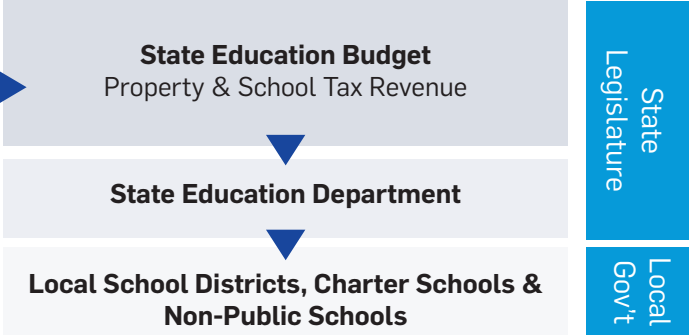
Education Funding Flowchart

Federal to Montana State Government

Education Federal Funding Breakdown



State Budget Funding Breakdown

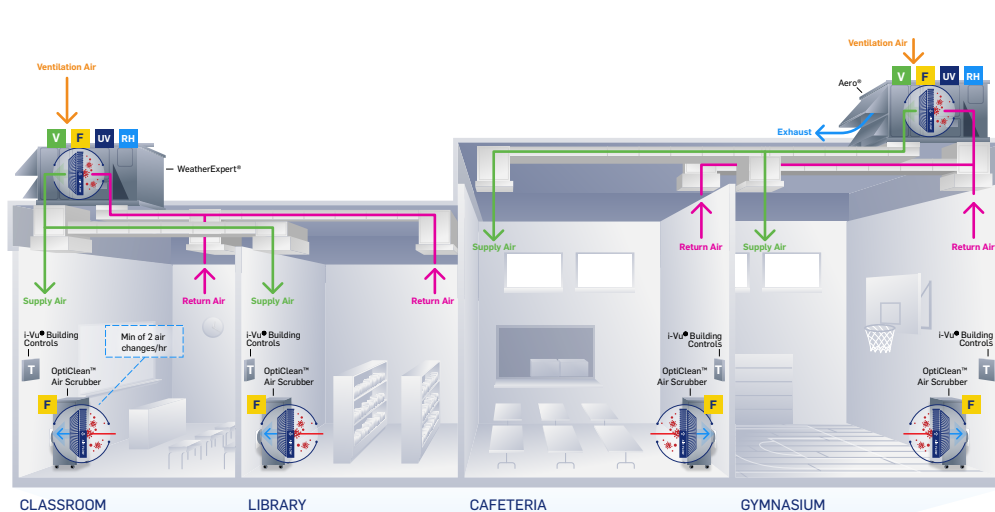


Meeting Federal Guidelines for Elementary/Secondary School Emergency Relief Funds

"ESSER" & State Education Agencies "SEA"

Guidelines to Replacement	Carrier Product Offering	Filtration ^{1,2}	Ventilation ^{1,2}	Relative Humidity ¹	Controls ¹	Utility Incentives for Energy
	Air Purifier OptiClean™ ^{3,4}	HEPA - 99.97%	Reduction of O.A. ACHs	RH controls through less required O.A. ACH	Room recirculated ACH & run time	Implementing DCV
	Packaged Rooftop Units WeatherMaker®/ Master/Expert Series ^{3,4}	MERV-13	Economizer function for increased O.A. ACHs	Hot gas reheat & subcooling	DCV-CO ₂ , RH & Run Time	Heat Pump
	Water Source Heat Pumps AquaZone™ ⁴	MERV-13	Reduction of O.A. ACHs	Hot gas reheat	Run Time	Efficiency
	Air Handling Units AERO® ^{3,4}	MERV-13 to HEPA - 99.97%	Economizer function for increased O.A. ACHs	Increased cooling coil rows & energy recovery devices	DCV-CO ₂ , RH (H ₂ O or DX) & Run Time	VFD on Fan & Energy Recovery
	Water & Air-Cooled Chillers AquaSnap®/Force/Edge	Improved M.A.T & wb temps	Increased additional capacity for cooling	Additional increased capacity to allow for lower CWS temp	Chilled water temp. reset & Run Time	VFDs, Heat Pump, Reduction of lift & Cooling loop temp reset

¹ASHRAE K-12 reopening recommendation · ²CDC school mitigation qualifications · ³Can be provided with UV-C lamps · ⁴Can be provided with Ionization

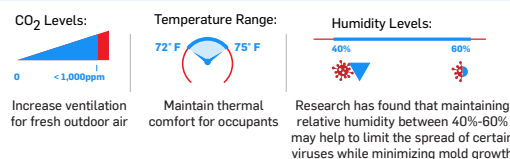


V **increased VENTILATION**
Bringing in more fresh outside air to replace indoor air can help reduce airborne contaminants.

F **improve FILTRATION**
The higher the MERV rating, the more efficient the filter. ASHRAE recommends MERV 13 or higher for K-12 schools whenever possible.

UV **UV LAMPS/ IONIZATION**
UV lights not only kill pathogens—they keep coils clean, which reduces pressure drop and enables the installation of more sophisticated air filters.

RH **relative HUMIDITY**
Keeping indoor humidity within the ASHRAE 55 suggested range (40% and 60%) can minimize the effects of bacteria and certain allergens.



HEALTHYBUILDINGS

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