



*Accelerate Progress for Students*

Rennette R. Apodaca, MPA, CPPO  
Executive Director

Scott Elder  
Interim Superintendent

DATE: 1/25/2021

BID/ RFP NUMBER: 21-041RA

BID/RFP TITLE: UVC Units

ADDENDUM NUMBER: 1

The following are clarifications, changes, and/or questions and responses to Bid/RFP.

- Due Date Extended to: February 1, 2021 at 3:00 pm (local time)
- Question and Answers:
  1. Q - HEPA filter grades H12 and H13 are part of European Standard EN 1822-1:2009. Filters rated to this standard are not commonly available in the United States. Can you provide a filter efficiency based on IEST-RP-CC001? Commonly available HEPA filters are 99.99% efficient at 0.3 micron particle size.  
A- This is correct with regards to rating in the USA or Europe or other foreign countries, but since most of these types of products not made in the USA, we have given an option for the rating. We are looking for: Common used and rated in the USA are True HEPA filters which are 99.99% efficient at 0.3 micron particle size (but if rated in other countries we will take the equivalent of True HEPA).
  2. Q- What is the estimate of quantity to be purchases?  
A- Estimate is 6,000 to 7,000 units; no minimum guarantee per page 11, item 3.
  3. Q- Are you looking for stand alone UVC units?  
A- Wall mounted; no portable as per the Invitation to Bid page 17
  4. Q- Will you accept products up to 4 replaceable lamps, if deemed more efficient?  
A- See page 7, item 12 and Form page 25. APS reserves the sole right to deem proposed specification meets or exceeds specifications.
  5. Q- Will you accept products that have a digital read out instead of 2 LED lights? Spec: Square footage coverage up to 450/500sqft or more per unit.  
A- See page 7, item 12 and Form page 25. APS reserves the sole right to deem proposed specification meets or exceeds specifications



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6. Q- The square footage coverage should align with the clean air delivery rate and air changes per hour requirement. Can you provide a range? Spec: System Air Flow: 400CFM or greater (max 1000-cfm)  
A- 900 square feet
7. Q- The CFM range requirement should align with the desired air changes per hour (ACH). Spec: Clean Air Delivery Rate (CADR) 225-1000CFM – Minimum 3 Air Changes Per Hour 9000 cfs  
A. The CFM requirement is tied to the CADR rating BUT it must be within the noise level that is acceptable (see spec).
8. Q- Is “cfs” a typo? Did you mean 9000 cubic square feet? Also, the CADR 225-1000CFM you mentioned here and the System Air Flow: 400CFM or greater (max 1000-cfm) mentioned in the line above is confusing. Can you rephrase this with one range of CFM?  
A- It should be 9000 cubic square feet. The range to meet the CADR rating should be a minimum 400CFM or greater to meet the needed air flow.
9. Q: Do you have a preference for Buy American Act compliant (Made in USA) products?  
A-APS supports Made in the USA, however the funds utilized for this purchase do not have a Buy American Act flow requirement.
10. Q- we believe our full spectrum UV purification product, installed in the HVAC ductwork of a building, would be a more cost-effective solution to fit your needs.  
A- See page 7, item 12 and Form page 25. APS reserves the sole right to deem proposed specification meets or exceeds specifications.
11. Q- Would you be open to considering portable air purifier units for this solicitation? Our experience is that it is beneficial to be able to strategically place air purifiers within a room to work in tandem not only with the HVAC system but to also be able to change the Air Purifier location within a room based on the activities that are taking place in the classroom to make them as effective as possible. Fixing them to a wall or ceiling does not provide you with this flexibility.  
A-no, wall mounted is a requirement; no portable air purifier units.
12. Q-Would you consider an Air Purifier unit that does not use UV-C disinfection technology but uses HEPA filters that meet the DOE Standards.  
A-See page 7, item 12 and Form page 25. APS reserves the sole right to deem proposed specification meets or exceeds specifications.
13. Q-Are you requiring AHAM certification to validate that the Clean Air Delivery Rate that you are requesting is able to be met?  
A-Prefer certification, but not required.



**ACKNOWLEDGE ADDENDUM WITH SUBMITTED PROPOSAL:**

**Addenda not signed and returned may consider the RFP non-responsive and may be rejected.**

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**COMPANY/FIRM NAME**

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**SIGNATURE**

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**DATE**

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**Rennette R Apodaca**  
**Executive Director Purchasing**



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