

# Shafter CERP Incentives Measures Update

Shafter CSC Meeting  
July 11, 2022

# Timelines to Spend Funding

## The five year CERP ends in February of 2025

- All claims must be paid by Dec 2024 to ensure the timeline is met
- A buffer is needed in the timeline for processing, ordering
  - Urban Greening & Vegetative Barriers: give the contractor(s) two years to complete the projects
  - Heavy-duty projects (Trucks, School Buses, etc...): give the applicants eighteen months to purchase a new vehicle
  - Light-duty projects: give the applicants one year to purchase
  - Community-based residential projects: give the residents nine months to purchase and submit claims for reimbursement

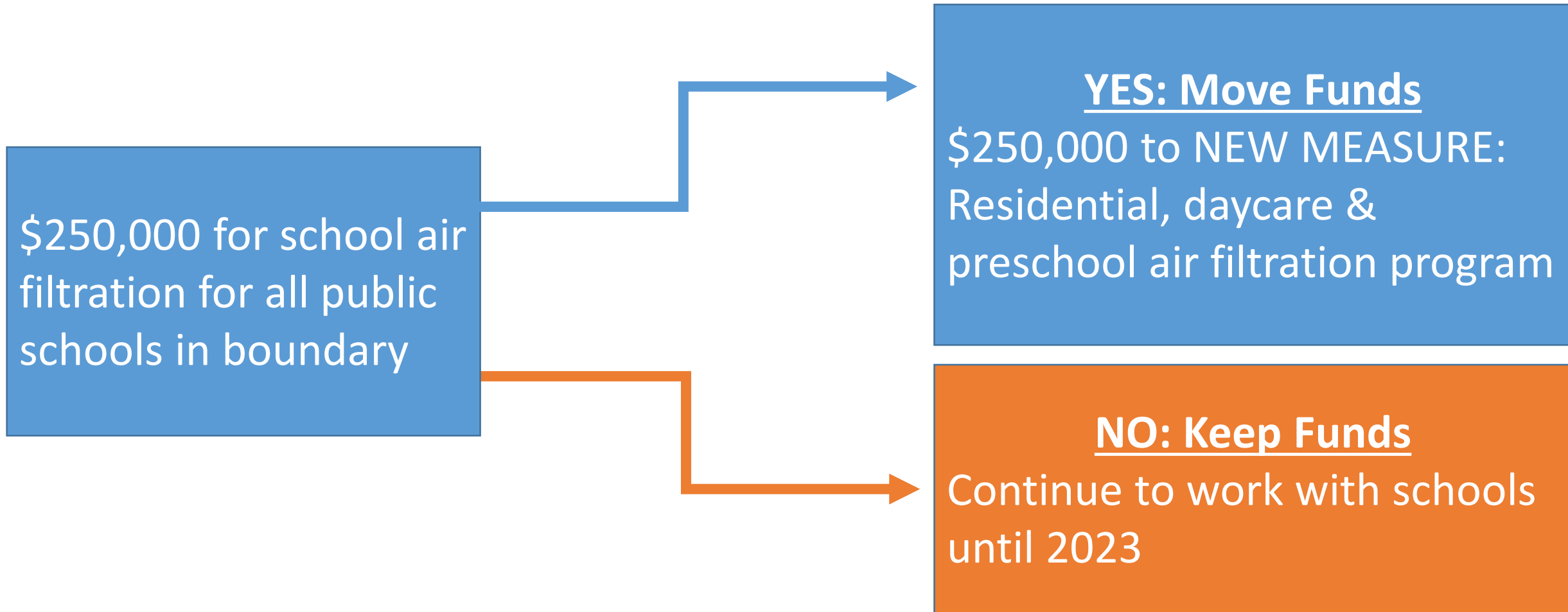
Deadline for Projects to be under Contract <i>Plazo para que los Proyectos estén bajo Contrato</i>											
2022				2023				2024			
Q1/T1	Q2/T2	Q3/T3	Q4/T4	Q1/T1	Q2/T2	Q3/T3	Q4/T4	Q1/T1	Q2/T2	Q3/T3	Q4/T4
			Greening & Vegetative Barriers Enverdecimiento y Barreras Vegetativas			Heavy-Duty Carga Pesada	Light-Duty Carga Ligera School Filtration Filtración Escolar	Residential & Community Residencial y Comunidad			

# Update on School Air Filtration

Measure: \$250,000 for school air filtration in all public schools in boundary

- Status: Open for funding (pre-approved)
- Update: District emailed and called all schools without AB 617 boundary
  - Majority schools not interested in participating
  - Many already upgraded filtration systems with COVID relief funds

# School Air Filtration: CSC Options



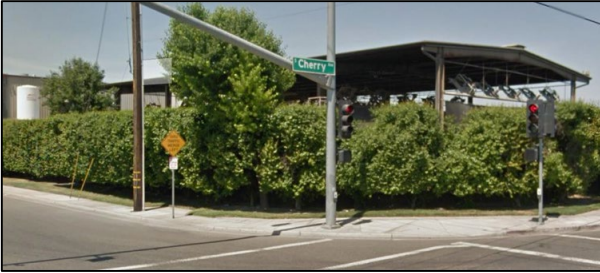
# Update on Locomotive Switchers

Measure: \$4.1 Million for 57 tons of NOx to replace local locomotive switchers

- Status: Open for funding (pre-approved)
- Update: No switcher locomotives in area interested or eligible
- District reached out to local businesses and none interested



# Move Locomotive Switchers Funding to Vegetative Barriers



\$4.1 Million for 57 tons of NO<sub>x</sub> to replace locomotive switchers



YES

Move \$1M to Vegetative Barriers

(to block pollution from fields and roads in Shafter)

NO

Do not move \$1M to Vegetative Barriers

# Move Locomotive Switchers Funding to Increase Funding for Residential Wood Burning Replacement



\$4.1 Million for 57 tons of NOx to replace locomotive switchers



YES

Move \$200K to Residential Wood Burning (increase from \$3,000 to \$4,000)

NO

Do not move \$200K to Residential Wood Burning

# Summary

Measure	Original CERP Funding	Proposed Change	New Funding Amount	Next Steps (if recommended by CSC)
School Air Filtration	\$250,000	Move all funding to <b>New Filtration Measure</b>	\$0	---
*NEW* Residential, Daycare, and Preschool Air Filtration	\$0	Move \$250,000 from <b>School Measure</b>	\$250,000	Project Plan & Governing Board (Oct 2022)
Locomotive Switchers	\$4,100,000	Move to <b>Vegetative Barriers &amp; Fireplace Replacement</b>	\$2,900,000	---
Vegetative Barriers	\$0	Move \$1,000,000 from <b>Locomotive Switchers</b>	\$1,000,000	Work with CSC on RFP
Residential Fireplace Replacement	\$600,000	Move \$200,000 from <b>Locomotive Switchers</b>	\$800,000	Update Project Plan & Governing Board