# Shafter CERP Incentives Measures Update

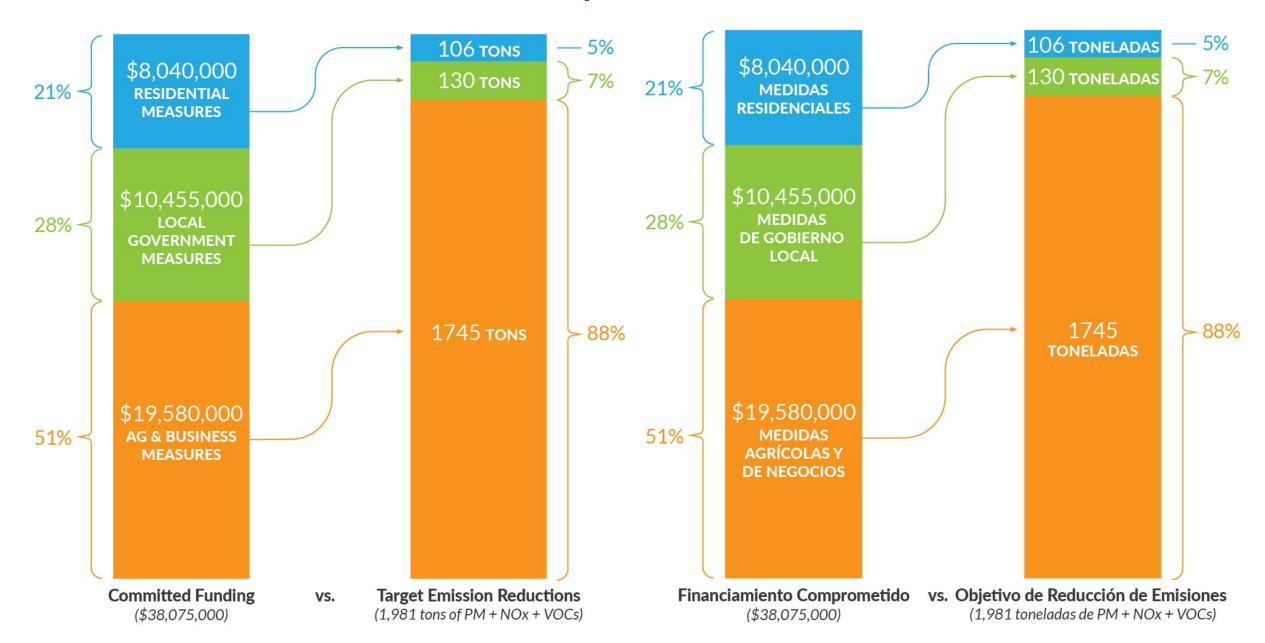
Shafter CSC Meeting July 11, 2022

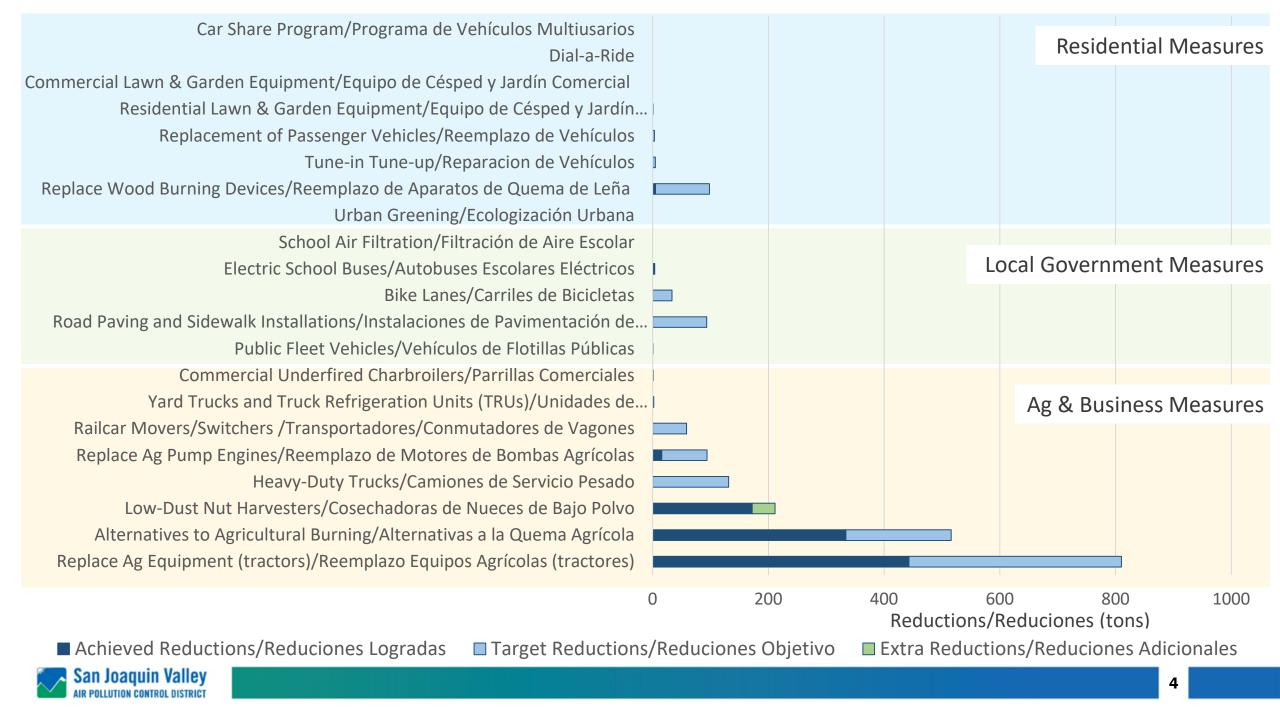


#### CERP Progress / Progreso del CERP



#### Breakdown of CERP Measures/Análisis de Las Medidas del CERP





## 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
  - <u>Urban Greening & Vegetative Barriers</u>: give the contractor(s) two years to complete the projects
  - <u>Heavy-duty projects (Trucks, School Buses, etc...)</u>: give the applicants eighteen months to purchase a new vehicle
  - Light-duty projects: give the applicants one year to purchase
  - <u>Community-based residential projects</u>: give the residents nine months to purchase and submit claims for reimbursement

#### **Deadline for Projects to be under Contract**

Plazo para que los Proyectos estén bajo Contrato

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
			5 5		<b>Heavy-Duty</b> Carga Pesada			Residential & Community Residencial y Comunidad			

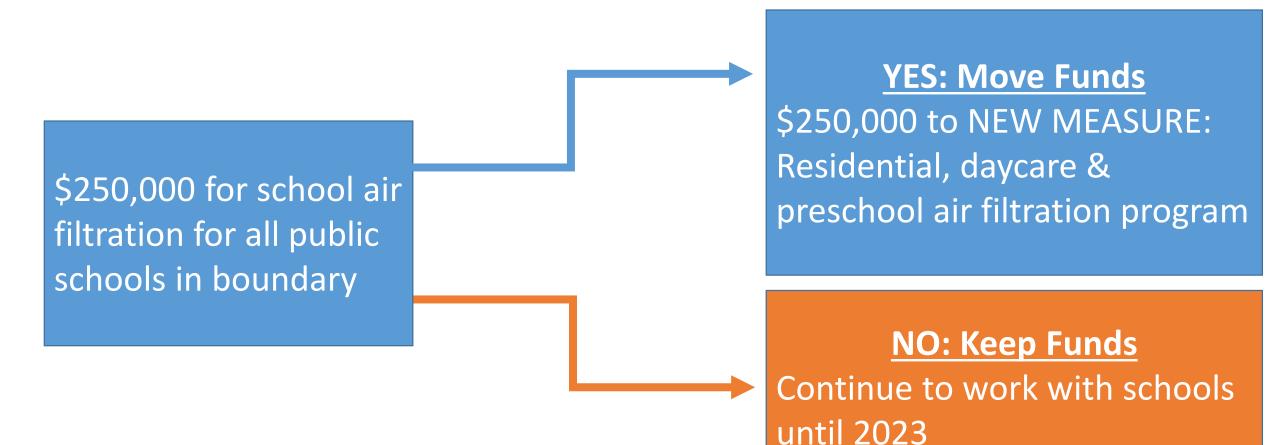
## **Update on School Air Filtration**

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 NOx to replace locomotive switchers





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</b> Filtration Measure	\$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 Vegetative Barriers & Fireplace Replacement	\$2,900,000				
<b>♦</b>	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			

