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Stockton CERP Measure Tracker

#	Page in CERP	Measure District Staff Contact	Description	CARB Approved Project Plan (Required, Not Required, Drafting, Pending, or Approved)	ALLOCATED Funding Units	TO-DATE Funding Units	Target Emissions Reductions	Status Update	Relevant Links	Current Project Partners
		TREES SUBCOMMITTEE: Webpage								
VB.1	Pg. 65	Installation of vegetative barriers David Lopez 559-230-6144 david.lopez@valleyair.org	Incentive program for installation and maintenance of vegetative barriers around sources of concern	REQUIRED **Drafted for CSC Review in Q1 2022**	**$1,000,000** 2 projects	$0	**PM2.5 & NO2**: 0.5 tons	-Regular status updates on community-developed agenda -Subcommittee Meeting occurred on February 15, 2022 to review draft project plan -Next Subcommittee Meeting: March 15, 2022	Tree Subcommittee Webpage TCC Webpage	TCC Little Manila Port of Stockton City and County
UG.1	Pg. 68	Increase urban greening and forestry David Lopez 559-230-6144 david.lopez@valleyair.org	Incentive program to identify and support efforts to increase urban greening and forestry to improve air quality	REQUIRED **Drafted for CSC Review in Q1 2022**	**$1,000,000**	$0	Health protective mitigation	-Regular status updates on community-developed agenda -Subcommittee Meeting occurred on February 15, 2022 to review draft project plan -Next Subcommittee Meeting: March 15, 2022	Tree Subcommittee Webpage TCC Webpage	TCC Little Manila Port of Stockton City and County
		SCHOOL MEASURES SUBCOMMITTEE: Webpage								
SC.1	Pg. 71	Installation of advanced filtration systems Jeannine Tackett 559-230-5843 Jeannine.Tackett@valleyair.org	Incentive program to install advanced filtration systems in Stockton community schools	NOT REQUIRED Already in CARB's guidelines	**$2,640,000** All Public Schools in Boundary	$0	Health protective mitigation	-Subcommittee interest gathered at December 1, 2021 CSC meeting	Subcommittee Webpage	
SC.2	Pg. 71	Increase enrollment in Health Air Living Schools Program and establish "Emission Free Zone" Heather Heinks 559-230-5898 Heather.Heinks@valleyair.org	Outreach to increase enrollment of schools into Health Air Living Schools program and coordinate with school staff and students to establish "Emission Free Zone" around Stockton schools	NOT REQUIRED Not Incentives Measure			Health protective mitigation	-Subcommittee interest gathered at December 1, 2021 CSC meeting	Subcommittee Webpage	
HD.6	Pg. 89	Replacement of older diesel school buses Jeannine Tackett 559-230-5843 Jeannine.Tackett@valleyair.org	Incentive program for replacement of older diesel school buses with zero or near-zero emission school buses	NOT REQUIRED Already in CARB's guidelines	**$4,000,000** 10 buses 100% cost	$0	**PM:** 0.3 tons **NOx:** 18 tons **VOC:** 4 tons	-Subcommittee interest gathered at December 1, 2021 CSC meeting -Stockton Unified interested and ready to enter agreement to replace older buses with electric buses in project boundary	Subcommittee Webpage	

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		RESIDENTIAL MEASURES SUBCOMMITTEE: Webpage								
IAQ.1	Pg. 73	Residential air filtration and weatherization Heather Heinks 559-230-5898 Heather.Heinks@valleyair.org	Incentive program for residential air filtration for residents near sources of air pollution and increased outreach and access to program for low-income residents	REQUIRED Expect draft for CSC Review in Q2 2022	$1,000,000	$0	Health protective mitigation	-Regular status updates on community-developed agenda -Next Subcommittee Meeting: March 22, 2022, 4-5pm	Subcommittee Webpage	
		INFRASTRUCTURE SUBCOMMITTEE: Webpage								
LU.2	Pg. 81	Fund bike path infrastructure Nhia Vu 559-230-5847 Nhia.Vu@valleyair.org	Incentive program to fund strategies to make the community more bike-able and walkable	REQUIRED Expect draft for CSC Review in 2022	$500,000	$0	PM: 2 tons NOx: 3 tons VOC: 6 tons	-Subcommittee interest gathered at December 1, 2021 CSC meeting	Subcommittee Webpage	
		OUTREACH SUBCOMMITTEE: Webpage								
O.1	Pg. 74	Multilingual outreach Heather Heinks 559-230-5898 Heather.Heinks@valleyair.org	Outreach to increase community awareness and knowledge of air quality via multilingual educational campaigns and partnerships	NOT REQUIRED Not Incentives Measure			Health protective mitigation	-Subcommittee met February 18, 2022 to discuss outreach plans -Next Subcommittee Meeting: March 18, 2022, 4-5pm	Subcommittee Webpage	
RB.2	Pg. 100	Outreach on health effects of wood burning Heather Heinks 559-230-5898 Heather.Heinks@valleyair.org	Outreach to educate residents of harmful effects of residential wood burning and importance of reducing it	NOT REQUIRED Not Incentives Measure	4 public workshops; infographics and education materials circulated to 6 community spaces		PM2.5, PM10, NOx, VOC, and CO	- Subcommittee met February 18, 2022 to discuss outreach plans -Next Subcommittee Meeting: March 18, 2022, 4-5pm	Subcommittee Webpage	
RB.3	Pg. 100	Outreach to reduce illegal burning Heather Heinks 559-230-5898 Heather.Heinks@valleyair.org	Collaborate with City of Stockton and fire agencies to conduct outreach on the harmful effects of burning residential garbage	NOT REQUIRED Not Incentives Measure			PM2.5, PM10, NOx, VOC, and CO	- Subcommittee met February 18, 2022 to discuss outreach plans -Next Subcommittee Meeting: March 18, 2022, 4-5pm	Subcommittee Webpage	City of Stockton

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		HEAVY-DUTY TRUCK SUBCOMMITTEE: Webpage								
HD.1	Pg. 86	Heavy-duty truck rerouting study Mark Montelongo 559-230-5905 Mark.Montelongo@valleyair.org	Collaboration with City, County and other land-use and transportation agencies to seek funding to support a study to assess existing heavy-duty diesel truck routes in and around the Port of Stockton and nearby neighborhoods	REQUIRED Expect draft for CSC Review in 2022	$500,000	$0	Health protective mitigation	-Subcommittee interest gathered at December 1, 2021 CSC meeting -Proposed early 2022 meeting date	Subcommittee Webpage	City of Stockton San Joaquin County
HD.3	Pg. 87	Heavy-duty electric vehicle charging infrastructure Jeannine Tackett 559-230-5843 Jeannine.Tackett@valleyair.org	Incentive program for the development and construction of new electric infrastructure for heavy-duty zero emission vehicles/units and outreach to businesses and agencies operating vehicles in community	REQUIRED Expect draft for CSC Review in 2022	$1,000,000	$0	Emissions reduction	-Subcommittee interest gathered at December 1, 2021 CSC meeting -Proposed early 2022 meeting date	Subcommittee Webpage	
HD.4	Pg. 88	Truck idling plug-ins Jeannine Tackett 559-230-5843 Jeannine.Tackett@valleyair.org	Incentive funding to develop program to purchase and install electric infrastructure and equipment to reduce heavy-duty diesel truck idling	REQUIRED Expect draft for CSC Review in 2022	$100,000 33 units	$0	Emissions reduction	-Subcommittee interest gathered at December 1, 2021 CSC meeting -Proposed early 2022 meeting date	Subcommittee Webpage	
		EV MECHANIC TRAINING SUBCOMMITTEE: Webpage								
TP.4	Pg. 96	Educational training for electric vehicle mechanics Crystal Yunker 559-230-5961 Crystal.Yunker@valleyair.org	Incentive program to develop and advance education on mechanics, operations, and maintenance of electric vehicles	REQUIRED	$150,000 10 trainings	$0	Indirect emissions	-Valleywide AB 617 Town Hall held on December 2, 2021 -Subcommittee met on February 22, 2022, Community-Developed Continuous Agenda	Subcommittee Webpage Recording of 12/2/2021 Townhall	Valley CAN SJV colleges (Bakersfield, Delta, Fresno, Merced, Reedley)

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		REGULATORY AND ENFORCEMENT SUBCOMMITTEE: Webpage								
SS.1	Pg. 105	Enhanced stationary source inspections Jason Lawler 559-230-5994 Jason.Lawler@valleyair.org	Increase frequency of inspections at facilities that have had emission-based violations in the past 3 years	NOT REQUIRED Not Incentives Measure	At least 2 inspections per year until facility has 4 consecutive inspections without emissions violation		PM2.5, PM10, NOx, VOC, and CO	-District presented annual report of enforcement efforts during October 2021 CSC meeting -Subcommittee interest gathered at December 1, 2021 CSC meeting -Proposed early 2022 meeting date	Annual Enforcement Report (2021)	
SS.2	Pg. 106	Evaluation of rules Jon Klassen 559-230-5809 Jon.Klassen@valleyair.org	Evaluate District Rule 4352- Solid Fuel-Fired Boilers, Steam Generators and Process Heaters to pursue additional emission reduction opportunities beyond BARCT	NOT REQUIRED Not Incentives Measure			Emissions reductions	-Subcommittee interest gathered at December 1, 2021 CSC meeting -Proposed early 2022 meeting date **-Rule 4352 amended by District Governing Board in December 2021, achieving further emissions reductions from this source category** **-Other rules amended in 2021 include:** **-Rule 4702** Internal Combustion Engines **-Rule 4692** Under-fired Charbroilers at Commercial Restaurants	Governing Board Package for Rule 4352	
SS.3	Pg. 106	Expedited facility risk assessment and risk reduction for AB 2588 Mark Montelongo 559-230-5905 Mark.Montelongo@valleyair.org	Expedite AB 2588- California's Air Toxics "Hot Spots" information and Assessment Act review of facilities releasing toxic substances	NOT REQUIRED Not Incentives Measure			Emissions reductions	-Subcommittee interest gathered at December 1, 2021 CSC meeting -Proposed early 2022 meeting date		
CARB	Pg. 123	California Air Resources Board Statewide Actions on Mobile Source Measures Skott Wall 916-720-2965 Skott.Wall@arb.ca.gov	Regulatory actions and amendments with estimated reductions include: -Ocean-going vessels -Advanced Clean Cars -HD Maintenance + Inspection -Low NOx Engine Standard -Small Off-Road Engine	NOT REQUIRED Not Incentives Measure			**PM:** 1.5 tons **NOx:** 81.4 tons			
		ALGAL BLOOMS SUBCOMMITTEE: Webpage								
LU.4	Pg. 82	Algal bloom impacts Jon Klassen 559-230-5809 Jon.Klassen@valleyair.org	Partnership with related agencies to better understand and mitigate impacts of algae blooms on air quality	NOT REQUIRED Not Incentives Measure			Heath protective mitigation	-Subcommittee interest gathered at December 1, 2021 CSC meeting -Proposed March 2022 meeting date		

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		NON-SUBCOMMITTEE MEASURES, REGULAR UPDATES FROM DISTRICT DURING CSC MEETINGS								
HD.2	Pg. 87	Replacement of heavy-duty trucks Jeannine Tackett 559-230-5843 Jeannine.Tackett@valleyair.org	Incentive program for replacement of heavy-duty trucks with zero or near zero emission technology and enhanced outreach and access to program	REQUIRED **Expect draft to CARB Q2 2022**	**$10,000,000** 50 units	$0	**PM:** 4 tons **NOx:** 191 tons **VOC:** 14 tons	-Draft Project Plan in development for CARB approval -District to update status at January 5, 2022 CSC meeting		
HD.5	Pg. 89	Enhanced enforcement of statewide anti-idling regulation Jason Lawler 559-230-5994 Jason.Lawler@valleyair.org	Partner with CARB to conduct additional targeted anti-idling enforcement and identify heavy-duty vehicle idling "hot spots"	NOT REQUIRED Not Incentives Measure			PM2.5, PM10, NOx, VOC, and CO	-District presented annual report of enforcement efforts during October 2021 CSC meeting	Annual Enforcement Report (2021)	
HD.7	Pg. 90	Replacement of older diesel switcher locomotives Aaron Tarango 559-230-5873 Aaron.Tarango@valleyair.org	Incentive program for replacement of older diesel switcher locomotives with clean-engine technology	NOT REQUIRED Already in CARB's guidelines	**$6,800,000** 4 units Up to 95% cost	$0	**PM:** 12 tons **NOx:** 502 tons **VOC:** 31 tons	-Interested parties have expressed interest in replacing all four of their units with clean-engine technology **-District to update status at January 5, 2022 CSC meeting**		
LG.1	Pg. 77	Replacement of residential lawn & garden equipment Jeannine Tackett 559-230-5843 Jeannine.Tackett@valleyair.org	Incentive program for the replacement of gas-powered residential lawn and garden equipment with zero emission models	REQUIRED **Expect draft to CARB Q1 2022**	**$20,000** 50 units 100% cost	$0	**PM2.5**: 0.012 tons **NOx**: 0.018 tons	-Draft "Expedited" Project Plan in development for CARB approval **-District to update status at January 5, 2022 CSC meeting**	CARB approved or pending Project Plans in other Valley Communities	
LG.2	Pg. 78	Replacement of commercial lawn & garden equipment Jeannine Tackett 559-230-5843 Jeannine.Tackett@valleyair.org	Incentive program for the replacement of gas-powered commercial lawn and garden equipment with zero emission models	REQUIRED **Expect draft to CARB Q1 2022**	**$100,000** 5 units	$0	TBD, being developed by CARB	-Draft "Expedited" Project Plan in development for CARB approval	CARB approved or pending Project Plans in other Valley Communities	
LU.1	Pg. 80	Support projects to reduce vehicle miles traveled Mark Montelongo 559-230-5905 Mark.Montelongo@valleyair.org	Collaborate with City of Stockton, San Joaquin County and San Joaquin Council of Governments to promote strategies to reduce VMT and increase community walkability	NOT REQUIRED Not Incentives Measure			Health protective mitigation	-District regularly meets with City and other agency stakeholders to promote and support strategies that reduce VMT		City of Stockton San Joaquin County San Joaquin COG

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LU.3	Pg. 81	Integrated transportation development planning Mark Montelongo 559-230-5905 Mark.Montelongo@valleyair.org	Interagency and community collaboration to prioritize pedestrian-friendly land use elements around downtown Stockton	NOT REQUIRED Not Incentives Measure				-District regularly meets with City and other agency stakeholders to promote and support strategies that prioritize pedestrian-friendly land-use developments		City of Stockton San Joaquin County San Joaquin COG
TP.1	Pg. 94	Tune In Tune Up events Brian Dodds 559-230-5872 Brian.Dodds@valleyair.org	Incentive program to host local TITU program	REQUIRED **Expect draft to CARB Q1 2022**	**$300,000** Up to 5 events	$0	**NOx:** 3.7 tons	-Draft "Expedited" Project Plan in development for CARB approval **-District to update status at January 5, 2022 CSC meeting**	CARB approved or pending Project Plans in other Valley Communities	Valley CAN
TP.2	Pg. 94	Replacement of passenger vehicles Brian Dodds 559-230-5872 Brian.Dodds@valleyair.org	Incentive program for replacement of passenger vehicles with electric or plug-in hybrid vehicles	REQUIRED **Expect draft to CARB Q2 2022**	**$800,000** 100 units	$0	**NOx:** 0.2 tons	-Project Plan required for CARB approval **-District to update status at January 5, 2022 CSC meeting**		
TP.3	Pg. 95	Installation of electric vehicle charging infrastructure David Lopez 559-230-6144 david.lopez@valleyair.org	Incentive funding to private and publicly entities for publicly accessible charging infrastructure for electric and plug-in hybrid vehicles	Yes/CARB Approved	**$375,000** 15 units	$100,000 20 Units	Indirect emissions	**-Project Plan approved by CARB on January 19, 2022**	Project Plan Available Incentives	
TP.5	Pg. 97	Car sharing program Crystal Yunker 559-230-5961 Crystal.Yunker@valleyair.org	Incentive program for partnering car share provider to launch a car sharing program in Stockton	REQUIRED **Expect draft to CARB Q1 2022**	**$1,000,000**	$0	Emission reduction	-Draft Project Plan in development for CARB approval **-District to update status at January 5, 2022 CSC meeting**		Housing Authority of San Joaquin County
RB.1	Pg. 99	Replacement of wood burning devices Nhia Vu 559-230-5847 Nhia.Vu@valleyair.org	Incentive program for replacement of existing wood burning devices & pellet stoves with natural gas or electric $3,000 for natural gas devices & $4,000 for an eligible electric heating device	Yes/CARB Approved	**$300,000** 100 units	$0	**PM2.5:** 49 tons	**- Project Plan approved by CARB on 02/15/2022**	Project Plan Available Incentives	

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FD.1	Pg. 109	Enhanced enforcement of fugitive dust requirements Jason Lawler 559-230-5994 Jason.Lawler@valleyair.org	Enhanced enforcement of District Regulation VIII to limit fugitive dust from construction/earthmoving activities	NOT REQUIRED Not Incentives Measure	At least 1 targeted enforcement effort during 2nd and 4rd quarters for the next 5 years			-District presented annual report of enforcement efforts during October 2021 CSC meeting	Annual Enforcement Report (2021)	