Essential Element 3
Final Report
October 1, 2018 - September 30, 2019

	The following Workplan Commitments meet the Strategic Plan Goal "Taking Action on Climate Change and Improving Air Quality" and also meet the Strategic Plan Objectives 1.1 "Address Climate Change" and 1.2 "Improve Air Quality"				
Objective	**Workplan Commitments**	**Division**	**Contact**	**Due Date**	**Status**
1.2 Improve Air Quality	Continued submittal of NAAQS pollutant data, PAMS, and other QA data to AQS (Air Quality System) directly or indirectly through another organization per CFR Part 58 (OAQPS M11).	AQPSD	Ravi Ramalingam 916-322-2085	Ongoing	Submitted according to schedule
1.2 Improve Air Quality	Prepare and submit Annual Network Plan for 25 districts included in the CARB PQAO (Primary Quality Assurance Organization).	AQPSD	Ravi Ramalingam 916-322-2085	2019	Submitted according to schedule
1.2 Improve Air Quality	Compile summary of information from all District network plans and submit to Region 9.	AQPSD	Ravi Ramalingam 916-322-2085	2019	Submitted according to schedule
1.2 Improve Air Quality	Infrastructure SIP - 2015 Ozone Standard.	AQPSD	Ravi Ramalingam 916-322-2085	2019	Submitted according to schedule
1.2 Improve Air Quality	Hosting and Administration of CAMNAT database (California Air Monitoring Network Assessment database).	AQPSD	Ravi Ramalingam 916-322-2085	Ongoing	Submitted according to schedule
1.2 Improve Air Quality	Certify ambient data for which ARB has AQS (Air Quality System) submittal Authority.	AQPSD	Ravi Ramalingam 916-322-2085	2019	Submitted according to schedule
1.2 Improve Air Quality	Conduct adequate, independent QA audits of state/local NAAQS monitors or participates in NPAP (National Performance Audit Program) and PEP QA programs (OAQPS M13).	MLD	Ranjit Bhullar 916-322-0223	Semi-annually	Submitted according to schedule
1.2 Improve Air Quality	Consult with U.S. EPA to develop approvable SIPs to attain the 35 microgram/m^3 PM2.5 NAAQS, including inventories and control strategy development, air quality modeling, and adoption of enforceable measures (OAQPS N08).	AQPSD	Sylvia Vanderspek 916-324-7163	Ongoing	Ongoing
1.2 Improve Air Quality	Consult with U.S. EPA to develop approvable SIPs to attain the 0.075 ppm Ozone NAAQS, including inventories and control strategy development, air quality modeling, and adoption of enforceable measures (OAQPS N08).	AQPSD	Sylvia Vanderspek 916-324-7163	Ongoing	Ongoing
1.2 Improve Air Quality	Consult with U.S. EPA to develop approvable SIPs to attain the 12 microgram/m^3 PM2.5 NAAQS, including inventories and control strategy development, air quality modeling, and adoption of enforceable measures (OAQPS N08).	AQPSD	Sylvia Vanderspek 916-324-7163	Ongoing	Ongoing
1.2 Improve Air Quality	Submit revisions to attainment demonstration SIPs to attain the PM10 standard.	AQPSD	Sylvia Vanderspek 916-324-7163	2019/2020	Submitted according to schedule
1.2 Improve Air Quality	Submit Clean Air Act Section 110(a)(1) maintenance SIPs required for PM2.5 attainment areas (OAQPS N19).	AQPSD	Sylvia Vanderspek 916-324-7163	2019/2020	Submitted according to schedule
1.2 Improve Air Quality	Consult with U.S. EPA to develop approvable SIPs to attain the 0.070 ppm Ozone NAAQS, including inventories and control strategy development, air quality modeling, and adoption of enforceable measures (OAQPS N08).	AQPSD	Sylvia Vanderspek 916-324-7163	Ongoing	Ongoing
1.2 Improve Air Quality	Submit the 2017 Statewide emission inventories for criteria pollutants required by the AERR (Air Emissions Reporting Requirements), via CDX, covering all major sources (OAQPS N20).	AQPSD	Stephanie Huber 916-323-2664	2019	Submitted according to schedule
1.2 Improve Air Quality	Submit district rules to the SIP.	AQPSD	Carol Sutkus 916-322-1229	Quarterly (or as required)	Submitted according to schedule
1.2 Improve Air Quality	Gain US EPA approval of SIP Submittals for 2008 Ozone Standard.	AQPSD	Carol Sutkus 916-322-1229	2019/2020	Ongoing
1.2 Improve Air Quality	Ozone Monitoring Support.	MLD	Reggie Smith 916-327-1238	2019	Ongoing
1.2 Improve Air Quality	Purchase a new camera to identify desert lands and dust plumes contributing to windblown dust.	AQPSD	Earl Withycombe 916-322-8487	2019	Ongoing
1.2 Improve Air Quality	Support collaboration among regulatory agencies on Salton Sea.	AQPSD	Earl Withycombe 916-322-8487	2020	Ongoing
1.2 Improve Air Quality	Salton Sea Soil Emissivity Testing (pending contract extension approval for completion).	AQPSD	Earl Withycombe 916-322-8487	2019	Submitted according to schedule

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Objective	**Workplan Commitments**	**Division**	**Contact**	**Due Date**	**Status**
1.2 Improve Air Quality	Submit all RBLC ("Reasonably Available Control Technology" "Best Available Control Technology" "Lowest Achievable Emission Rate" "Clearinghouse") data, including timeliness data on New Source Review (NSR) permits issued for new major sources and major modifications	ED	Taylor Grose 916-229-0334	Semi-annually	Submitted according to schedule
1.2 Improve Air Quality	Submit streamline permitting and enforcement reports, reports on Title V, authorities to construct, permits and permit program, emission reduction credits; MACT (Maximum Achievable Control Technology) determinations, synthetic minor operating permits.	ED	Taylor Grose 916-229-0334	Quarterly	Submitted according to schedule
	Submit non-grantee district enforcement reports.				
1.2 Improve Air Quality	Monthly Active High Priority Violations reports.	ED	Steve Brisby 916-229-0899	Monthly	Submitted according to schedule
1.2 Improve Air Quality	Bi-monthly Full Compliance Evaluation reports.	ED	Steve Brisby 916-229-0899	Bi-monthly	Submitted according to schedule
1.2 Improve Air Quality	Quarterly Continuous Emissions Monitoring Systems Summary reports.	ED	Steve Brisby 916-229-0899	Quarterly	Submitted according to schedule
1.2 Improve Air Quality	Variance orders > 90 days.	ED	Steve Brisby 916-229-0899	> 90 Days	Submitted according to schedule
1.2 Improve Air Quality	Submit compliance training progress reports.	ED	Leisa Bush 916-229-0763	Semi-annually	Submitted according to schedule
	CA-MX border related actions				
1.2 Improve Air Quality	Submit Mexico Border PM10 mass analysis.	MLD	Michael Werst 916-322-6202	2020	Submitted according to schedule
1.2 Improve Air Quality	Mexacali PM2.5 Monitoring Study (Re-establish contractor operation of two (2) monitoring sites in Mexicali, MX)	AQPSD	Webster Tasat (916) 323-4950	2020	Ongoing
1.2 Improve Air Quality	Assist City of Mexicali personnel in developing region/season correction factors for Purple Air sensors	MLD	Fernando Amador (626) 575-6634	2021	Ongoing
1.2 Improve Air Quality	Support Baja California's Environmental Protection Agency (SPA) with monitoring standards certification	MLD	Fernando Amador (626) 575-6635	2021	Ongoing
1.2 Improve Air Quality	Assist City of Tijuana in establishing a network of 50 Purple Air air monitoring sensors	MLD	Fernando Amador (626) 575-6636	2021	Ongoing
1.2 Improve Air Quality	Train Baja California's Environmental Protection Agency (SPA) and City of Mexicali on air monitoring equipment calibration	MLD	Fernando Amador (626) 575-6637	2021	Ongoing
1.2 Improve Air Quality	Salton Sea Community and Research Task Force (1 year)	RD	Barbara Weller (916) 324-4816	2022	Ongoing
1.2 Improve Air Quality	On-Road Emissions Inventory Baja Project (FY19/20) - modified workplan	AQPSD	Webster Tasat (916) 323-4949	2021	Ongoing
1.2 Improve Air Quality	Imperial & San Diego County Air Basins Real-Time Website (Imperial PM & ozone alert forecast, mobile app, and website)	AQPSD	Webster Tasat (916) 323-4950	2020	Ongoing
	Submit control measures implementing commitments from approved SIPs (due date for regulations = date adopted)				
1.2 Improve Air Quality	California SIP Revisions for PM and Ozone standards.	AQPSD	Webster Tasat 916-323-4950	2019	Ongoing
1.2 Improve Air Quality	Off-Road Agricultural Equipment.	MSCD	Lucina Negrete 916-445-6138	2019	Ongoing
1.2 Improve Air Quality	Zero Emission Shuttle Buses.	MSCD	Scott Rowland 626-350-6518	2019	Submitted according to schedule
1.2 Improve Air Quality	Proposed Regulation on Zero Emission Airport Ground Support Equipment.	MSCD	David Chen 626-350-6579	2019	Ongoing
1.2 Improve Air Quality	Proposed Regulation on Last Mile Delivery.	MSCD	Craig Duehring 916-323-2361	2019	Ongoing