

# RESOLUTION NO. **099-2020**OF THE AIR QUALITY MANAGEMENT DISTRICT OF THE COUNTY OF EL DORADO

Resolution Adopting the Air Quality Management District Budget of the County of El Dorado For Fiscal Year 2020-2021

WHEREAS, Sections 40130 and 40131 of the Health and Safety Code provide the procedure for county air pollution districts to follow in adopting their annual budgets and schedule of fees; and

WHEREAS, pursuant to Health and Safety Code section 40131(a)(1), the Air Quality Management District of the County of El Dorado ("AQMD") prepared a summary of the Fiscal Year 2020-2021 budget and schedule of fees, which is attached as Exhibit A, and the summary was made available to the public at least 30 days before the May 19, 2020 public hearing; and

WHEREAS, pursuant to Health and Safety Code section 40131(a)(2), each person who was subject to fees imposed by the AQMD in the preceding year was given notice of the availability of a summary of the Fiscal Year 2020-2021 budget and any supporting documents; and

WHEREAS, the Board of Supervisors of El Dorado County, acting as the AQMD Board of Directors, has held the required noticed public hearing, during which time the Fiscal Year 2020-2021 Budget was presented and is incorporated herein; and

NOW, THEREFORE, BE IT RESOLVED, that in accordance with Section 40131 et seq. of the Health and Safety Code, the Board of Supervisors for the County of El Dorado, Acting as the Board of Directors of the AQMD, does hereby adopt the Budget for Fiscal Year 2020-2021 for the AQMD, as reviewed by the Board of Supervisors at the public hearing on May 19, 2020 and summarized in Exhibit A, and hereby authorize the Chief Administrative Officer and Auditor-Controller to make adjustments to various fund budgets in order to balance the final fund balance amounts as derived through the closing of books and audit adjustments.

PASSED AND ADOPTED by the Board of Sup Board, held the 23rd day of June	pervisors of the County of El Dorado at a regular meeting of said, 2020, by the following vote of said Board:
Attest:	Ayes: Hidahl, Frentzen, Veerkamp, Parlin, Novasel Noes: None
Kim Dawson	Absent: None
Clerk of the Board of Supervisors	R-V1/

Brian K. Veerkamp
Chair, Board of Supervisor

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### Air Quality Management District County of El Dorado Fiscal Year 2020-2021

#### **Program Summary**

Air Quality
Positions: \$6,139,090
Extra Help: \$0

Total Appropriations: \$6,139,090
Total Revenues: \$6,139,090
Net County Cost: \$0

The Air Quality Management District (AQMD) administers the California and Federal Clean Air Acts via quidelines set forth by State and Federal Agencies and the AQMD Rules established by the Board of Directors. These requirements are implemented through a variety of activities including: emission control requirement compliance verification, Naturally Occurring Asbestos dust control, fugitive dust control, burn regulation enforcement, 24 hour complaint investigation, land development project review and promotion of transportation control measures that improve air quality. Revenue is generated from stationary source permit fees, construction dust mitigation plan fees, motor vehicle registration fees, State funding for Portable Equipment Registration Program (PERP), State funding for ag equipment, State funding for the prescribed burn program, subvention funding for rural districts, annual Carl Moyer Program allocations, the Tahoe Regional Planning Agency (TRPA), AB197 and AB617 funds, and other sources. Stationary source permit fees are adjusted annually based upon changes to the California Consumer Price Index and in accordance with the AQMD Rules. For FY2020/21, we are proposing that the AQMD Board of Directors approve a deferral of the CPI increase in order to minimize the impact to local businesses during the recovery from the COVID-19 pandemic. The District could propose the addition of this deferred increase in a future fiscal year if the economy grows sufficiently to support the increase.

AQMD funds shuttle projects, bike paths, road paving, bus retrofits/replacements, ag equipment replacements, vehicle retirement and other projects that reduce motor vehicle emissions. AQMD incentivizes the purchase of electric vehicles and works to expand electric vehicle charging infrastructure throughout the County. The number of Drive Clean! incentives for the purchase or lease of a new EV (electric vehicle) or PHEV (plug-in electric hybrid vehicle) for FY2018/19 finished the year at approximately 266% of the number of incentives the previous fiscal year. AQMD also incentivizes old wood stove removals and replacement through a proven local program and a highly successful augmented State-funded wood stove program. AQMD's performance with the wood stove programs has been recognized by other districts, and AQMD is now administering the woodstove programs for Placer and Amador Counties, and we have recently received funding for another round of the State-funded program. In April of 2018, AQMD introduced the Clean Lawnmower Incentive Program (CLIP) which has incentivized the replacement of approximately 400 gas-powered mowers with clean, quiet, battery-powered electric mowers.

Staff salaries and benefits comprise approximately 21.09% of the FY 2020-21 budget.

#### Sources of Funds

License, Permits & Franchises (\$719,734): Air emissions source permits, dust plans and hot spots program revenue.

Fine, Forfeiture & Penalties (\$2,600): Minor revenue from air quality violations.

Use of Money & Property (\$58,000): Interest revenue.

**State (\$2,478,855):** AB 2766 and AB923 DMV registration (\$1,195,000), Carl Moyer Memorial Air Quality Standards Attainment Program Grant and Admin Funding (\$1,020,346); Rural district subvention funds (\$95,687); FARMER Program grant and admin funding (\$65,861); State Woodstove Program Admin funding (\$34,118); PERP funding (\$30,300); SB1260/SB690 Prescribed Fire Program funds (\$24,514); and AB617 Community Air Protection Program reimbursement (\$13,029).

Use of Fund Balance (\$2,879,901): Carryover of funds from prior fiscal years.

#### **Use of Funds**

#### Services & Supplies (\$2,961,201):

Comprised of the following incentive and grant funding programs:

- Carl Moyer Program vehicle project funding and associated AB923 match (\$721,731)
- FARMER grant ag equipment projects (\$270,000)
- AB2766 funded projects previously awarded after RFP for FY2020-21 (\$258,226)
- AB2766 funded projects to be awarded in subsequent RFP (\$250,000)
- State wood stove replacement incentive program (\$250,000)
- AB923 funded non-school bus diesel replacements/retrofits (\$200,000)
- Public-use EV charging stations at private businesses throughout the County (\$170,000)
- Installation of EV charging stations at County owned facilities (\$140,960)
- Drive Clean EV purchase incentive program (\$120,000)
- District wood stove replacement incentive program (\$100,400)
- Residential EV charging station incentives (\$100,000)
- Voluntary Accelerated Vehicle Retirement (VAVR) scrap program (\$85,500)
- Clean Lawnmower Incentive Program (CLIP) (\$60,000)
- Grant and incentive program advertising and outreach (\$55,500)
- EV charging stations at County leased facilities (\$50,000)
- Portable air filters for clean-air shelters and schools during wildfire events (\$25,000)
- Stationary air sensor equipment (PurpleAir PM2.5) funded by AB617 (\$20.000)
- Portable air monitoring equipment for prescribed burn program (\$10,000)
- Electricity cost for EV chargers at park-and-ride lot (\$6,000)
- Miscellaneous grant program administration costs (\$4,400)
- N95 masks for distribution during wildfire events (\$2,500)

#### And the following program operation costs:

- Fleet vehicle rent and fuel costs (\$21,219)
- Rent/Lease of copier and phone costs for field staff (\$6,500)
- Utilities (\$5,000)
- Payment to State for portion of "Hot Spot" fees (\$3,220)
- Sum of small miscellaneous program operation costs (\$25,045)

Other Charges (\$900,622): Comprised of awarded school bus retrofit and replacement grants funded with Carl Moyer Program and AB923 funds (\$780,000); 2CFR Part 200 allocated costs (\$95,166); County Counsel charges (\$10,000); Spare the Air campaign contribution (\$5,228); Community Development Agency (CDA) Fleet Management charges for vehicle repairs (\$2,500); County IT programming support cost-applied charges (\$2,900); Mail service cost-applied charges (\$2,428); Facilities cost-applied charges for building maintenance (\$2,400);

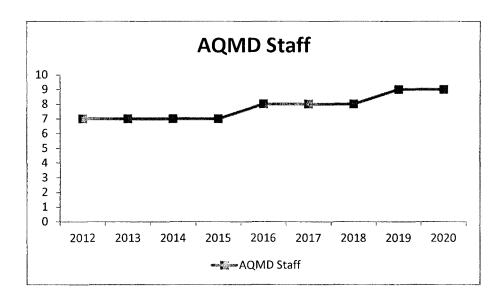
Other Financing Uses (\$730,800): Comprised of transfers to CAO Facilities for the parking area construction adjacent to the location of the AQMD and CAO offices (\$640,000), for installation of electric vehicle chargers at County owned facilities (\$50,000), and for installation of a walking path from the County Government Center to the Fairgrounds (\$28,800). Transfer to CDA Fleet Management for the incremental cost of replacing a standard small AWD vehicle in the County fleet with an AWD plug in hybrid (\$12,000).

#### Appropriations for Contingencies / unallocated fund balance (\$251,980)

**Salaries & Benefits (\$1,294,487)**: Comprised of salary costs (\$877,826); retirement (\$236,487); health insurance (\$140,307); Medicare (\$12,071); retiree health (\$11,290); deferred compensation and flexible benefit costs (\$10,045); unemployment insurance (\$3,780); and workers compensation insurance (\$2,681).

## **Staffing Trend**

AQMD's staffing remained constant for several years after separating from EMD in FY 2010-11. From FY2010-11 to FY2015-16, CDA provided fiscal services and annually charged AQMD an amount equivalent to the cost of 1.0 FTE. Starting in FY 2016-17, those administrative functions were performed by an AQMD Senior Department Analyst (now an Air Quality Administrative Analyst). Having a single position working solely on District business has dramatically improved administrative/fiscal services and accelerated grant program delivery to residents, businesses, nonprofit entities and agencies. In FY2018-19, the Board of Directors approved the addition of a Senior Air Quality Engineer to fulfill increased State mandated program requirements, expand the incentive programs and enhance succession planning. Staffing in FY2020-21 remains the same, with no additions or reductions in staff allocations.



DESCRIPTION: REVENUES: Jse of General Fund Jse of Fund Balance Jse of Designated Fund Balance Permit: Construction Other Licenses & Permits Permit Hot Spots Permit: Fuglitive Dust Penalty: Air Quality Interest Exit Air Quality Surcharge	FY 19/20 FINAL TOTAL ADOPTED BUDGET - - 3,320,957 43,750 15,640 620,017 9,200	FY 20/21 I 7110100 OPERATIONS & MISC STATE GRANTS FY 20/21 PROPOSED	PROPOSED BUDG 7120200 AB2766 FY 20/21 PROPOSED	7130300 AB923 FY 20/21	7140400 CARL MOYER		DIFFERENCE BETWEEN FY 19/20 BUDG
REVENUES: Use of General Fund Use of Fund Balance Use of Designated Fund Balance Permit: Construction Use of Designated Fund Balance Permit: Hot Spots Permit: Fuglitive Dust Penalty: Air Quality Interest	FINAL TOTAL ADOPTED BUDGET  - 3,320,957 43,750 15,640 620,017	OPERATIONS & MISC STATE GRANTS FY 20/21 PROPOSED	AB2766 FY 20/21 PROPOSED	AB923 FY 20/21	CARL MOYER		BETWEEN
Jse of General Fund Jse of Fund Balance Jse of Designated Fund Balance Permit: Construction Other Licenses & Permits Permit: Hot Spots Permit: Fugitive Dust Penalty, Air Quality Interest	43,750 15,640 620,017	- 1,197,567 -		PROPOSED	FY 20/21 PROPOSED	TOTAL FY 20/21 PROPOSED	& FY 20/21 PROPOSED
Jse of Fund Balance Jse of Designated Fund Balance Permit: Construction Other Licenses & Permits Permit: Hot Spots Permit: Fugitive Dust Penalty: Air Quality Interest	43,750 15,640 620,017	1,197,567 -					
Jse of Designated Fund Balance Permit: Construction  Dither Licenses & Permits Permit: Hot Spots Permit: Fugitive Dust Penalty: Air Quality Interest	43,750 15,640 620,017	1,197,567	0.40.054				
Permit: Construction  Other Licenses & Permits  Permit: Hot Spots  Permit: Fugitive Dust  Penalty: Air Quality  nterest	15,640 620,017	-	810,854	755,277	116,203	2,879,901	(441,0 (43,7
Other Licenses & Permits  Permit: Hot Spots  Permit: Fugitive Dust  Penalty: Air Quality  riterest	620,017	28,296	~			28,296	12,6
Permit: Hot Spots Permit: Fugitive Dust Penathy: Air Quality nterest		606,317				606,317	(13,7
Penalty: Air Quality Interest		9,100			-	9,100	(1
nterest	74,022	76,021	-	_	_	76,021	1,9
	2,500	2,600				2,600	
	23,000 1,162,000	20,000 551,000	20,000 271,000	15,000 373,000	3,000	58,000 1,195,000	35,0
St: Other	1,732,581	448,068	- 271,000	- 373,000	835,787	1,283,855	(448,
Operating Transfer In	200,000		-100-4				(200,0
REVENUES TOTAL	7,203,667	2,938,969	1,101,854	1,143,277	954,990	6,139,090	(1,064,
EXPENDITURES:							
Perm. Employees	872,123	850,928	-	-	_	850 928	(21,
Overtime	11,000	10,000	-	-	-	10,000	(1,0
Standby Pay	16,120	16,248	-	-	-	16,248	7.6
				-			(7,8 27,
Employer Share Emp Ret.				-	-		
Employer Health Ins.	159,626	140,307	-	-	-	140,307	(19,
Employer UnEmp. Ins		3,780	-	-	-	3,780	3,
			_			3,805	
					*		(4,
lex Benefits		6,240	-	-	-		6,3
SUBTOTAL	1,310,376	1,294,487	-		- 1	1,294,487	(15,
				-			
				-			(
	50	50					
ns. Premiums	3,951	-	-		-	- 1	(3,
/eh Maint: Service	150	150	-		-	150	
		2 250		-		2 250	
Postage	1,500	1,500	-	-	-	1,500	
Subscription/Newspaper/Journals	120	120 [	-	-	-	120	
			-	-			(2,
				491.731	500,000		407,
Medical, Dental, Lab & Ambulance Service	100	100		-	-	100	
Other Governmental Agencies	231,594	3,220	82,000	-	•	85,220	(146,
			V-44444	-	**************************************		(11,
		3,300				3,300	(9,
Equip: Minor	155,200	55,200	70,000	-	-	125,200	(30
Equip: Computer	100	100	-	-		100	
				-			(1,024
			-	-	-		
SDE - Other Income (INCENTIVES)		349,900	120,000	100,000	129,000	698,900	698
Fransportation & Travel (No Overnight)	200	200	-	-	-	200	
			- 2.000	-	<u> </u>		
		17,219					(1,
Bulk Fuel Purchase	5,000	5,000	-	-	_	5,000	
Staff Development	500	500	-	-	-	500	
			-				
Auto Rental (Overnight Travel)	400	400	-	-		400	
Airfare (Overnight Travel)	650	650	- [	-	_	650	
			<u> </u>	-			
			6.000				6
SUBTOTAL	3,082,274	790,384	950,086	591,731	629,000	2,961,201	(121
		-				785,228	(161
		05 166		480,000	300,000		(161,
			2,300		_		30
nterfund: County Counsel	10,000	2,000	3,000	2,000	3,000	10,000	Annual Control of the
nterfund: IS Programming Support	460	2,900	-	-	-	2,900	2,
nterfund: Maint Building Imp	2,490	2,400	-	_	-	2,400	
nterfund: Collections		407 607	- 1	- 1			(1,
				2,000	3,000		<b>33</b> (547
	12,000	12,000	70,000	-			(341)
SUBTOTAL	1,277,960	652,000	78,800		. · .	730,800	(547,
Appropriation for Contingencies	503,578	97,204	62,240	69,546	22,990	251,980	(251,
Designations of Fund Balance	FA2 E70	- 07 304	63.340	-		254 000	(251,
							(251,
REVENUE LESS	-,20-,-3,					-,,,	(.,===
	Overtime Standby Pay Sther Comp Imployer Share Emp Ret. Indedicare Imployer Health Ins. Imployer UnEmp. Ins Deferred Compensation Retired Health Vik. Comp. Ins Deferred Compensation Retired Health Vik. Comp. Ins Development Deferred Compensation Retired Health Vik. Comp. Ins Development Develo	Detrime   11,000   16,120	Detrime   11,000   10,000	Description   11,000   10,000   1,00	Description   11,000   10,000	Description	Nemins

# PROPOSED Air Quality Management District Fee Schedule July 1, 2020 - June 30, 2021

	and the management of the state		CPI - 2/2019- 2/2020			Increase: Deferred 3.0% ****				
			July 1, 2019 -	June 30, 2020	F	ees as of Ju	ılv 1.	2020***		
Program		1	Current	Current Unit		Proposed		roposed		
Element	Description	Rule	Fixed Fee	Rate		Fixed Fee		nit Rate		
0841	Aggregate Plants	601,3,G,2,a***	\$ 2,164		h	\$ 2,164	s			
0842	Asphalt Batch Plants	601.3.G.2.b***	\$ 3,942			\$ 3,942	s	_		
0970	Boilers, Furnaces, Process Heaters, Ovens <5 MM BTU/hr	601.3.G.2.f***	\$ 508	1971 - Control Company of the Control of the Contro		\$ 508	s	-		
0971	Boilers, Furnaces, Process Heaters, Ovens 5-24 MM BTU/hr	601.3.G.2.f***	\$ 645	A COMMENT OF THE REAL PROPERTY OF THE PARTY		\$ 645	š	_		
0972	Boilers, Furnaces, Process Heaters, Ovens =>25 MM BTU/hr (Per BTU)	601.3.G.2.f***	T \$ -	\$ 29.22		\$ -	s	29.22		
0891	Bulk Plants <40,000 gallons	601.3.G.2.m***	\$ 1,079	\$ -	10.500	\$ 1,079	\$			
0892	Bulk Plants =>40,000 gallons	601.3.G.2.m***	\$ 1,773	s -		\$ 1,773	ŝ			
0957	Gas Flares	601.3.G.2.g***	\$ 508			\$ 508	Š			
0958	Incinerators <40 square feet	601.3.G.2.h***	\$ 508	s -		\$ 508	s	_		
0959	Incinerators =>40 square feet	601.3.G.2.h***	\$ 645	\$ -		\$ 645	s	_		
0963	Internal Combustion Engines for Backup Power <250 hp	601.3.G.2.d***	\$ 383	s - 1		\$ 383	s	_		
0964	Internal Combustion Engines for Backup Power =>250 hp	601.3.G.2.d***	\$ 484			\$ 484	Š	_		
0849	Landfills	601.3.G.2.i***	\$ 2,926	\$ -		\$ 2,926	\$	_		
0980	Material Handling and Collection Systems	601.3.G.2.j***	\$ 557	\$ -	4.00	\$ 557	s	_		
0990	Miscellaneous Equipment	601.3.G.2.n***	\$ 484	s -		\$ 484	s	_		
0862	Plating Lines	601.3.G.2.n***	380	s -		\$ 380°	s	_		
0965	Prime Power Internal Combustion Engines <500 hp	601.3.G.2.e***	\$ 688	s -	'	\$ 688	s			
0966	Prime Power Internal Combustion Engines =>500 hp (per hp)	601.3.G.2.e***	\$ -	\$ 1,41		\$ -	s	1,41		
0857	Remediation Systems	601.3.G.2.k***	\$ 1,589	s -	10.00	\$ 1,589	١			
0830	Source Test Observation and Report Preparation (hourly rate)	601.3.J***	\$ 1,369	\$ 145	4.5	\$ 1,505 \$ -		145		
0954	Surface Coating Operations <520 pounds/year	601.3.G.2.c***	\$ 484	s -		\$ 484	\$	-		
0955	Surface Coating Operations =>520 pounds/year	601.3.G.2.c***	\$ 701	s -		5 701:	s	_		
0982	Vapor Recovery Systems, Phase One	601.3.G.2.I***	\$ 323	\$ -		\$ 323	s	_		
0984	Vapor Recovery Systems, Phase Two	601.3.G.2.I***	\$ 1,079	\$ -		\$ 1.079	\$	_		
1004	Emissions of Carbon Monoxide CO (per ton)	601.3.B.2***	<b>∃</b> \$ 1,5/5	\$ 11.65	** 1	\$ 1,075 \$ -	s	11.65		
1030	Emissions of VOC, SOx, NOx, TSP (per ton)	601.3.B.2***	<b>∃</b> \$ -	\$ 69.66		\$ -	s s	69.66		
0907	Hot Spots Emissions =>10 tons (per ton passed through to State)	601.3.A&B**	\$ -	\$ 12.91		\$ -	\$	12.91		
0907B	Hot Spots Emissions => 10 tons (per ton to AQMD)	601.3.A&B**		\$ 17.39		\$ -	Š	17.39		
0906	Hot Spots Emissions <10 tons, flat rate	601.3.A&B**	\$ 100	s -		s 100	s	.,		
0951	Asbestos Dust Mitigation Plan (base fee plus per acre fee)	610.3.B.1.a*	\$ 434	\$ 29.22		\$ 434	s	29.22		
0882	Authority to Construct Application	601.3.A.3***	\$ 393	\$ -	}	\$ 393	Š			
0899	Change of Ownership (base fee plus annual permit fees)	601.3.F***	\$ 103	s -		103	s	_		
0890	Duplicate Permits	601.3.1***	\$ 28.10	S -			Š	_		
0942	Filing Fee	601.2.D***	\$ 103	\$ -		•	ŝ	_		
0927	Fugitive Dust Plans	601.3.A**	<b>5</b> 138	<b>S</b> -	[ }	138	Š	_		
0952	Geologic Evaluations	610.3.B.1****	\$ 579	\$ -		•	Š	_		
0895	Hourly Rate for AQMD staff time	609.3.A	\$ 145	\$ 145	- 3	•	Š	145		
0944	Processing Fee (= 2 hours)	601.2.B	\$ 290	\$ -		\$ 290	\$	-		
0912	Hearing Board Variance CO Emissions (per pound)	606.3.C	\$ -	\$ 0.13		<u> </u>	\$	0.13		
0909	Hearing Board Variance NOx Emissions (per pound)	606.3.C	\$ -	\$ 9.23		•	\$	9.23		
0911	Hearing Board Variance PM10 Emissions (per pound)	606.3.C	<b>∃</b> \$ -	\$ 9.00	- 1		Š	9.00		
0910	Hearing Board Variance SOx Emissions (per pound)	606.3.C	<b>š</b> -	\$ 3.00		•	s	3.00		
0908	Hearing Board Variance VOC Emissions (per pound)	606.3.C	<b>∃</b> \$ -	\$ 10.00	1	•	\$	10.00		
	Hearing Board Filing Fee	606.3.A	\$ 234	\$ -		-	ŝ			
	The state of the s	000.0./1		· <del></del>			1 1			

CPI Index is determined by the State of California Office of the Director - Research Unit Consumer Price Index : Selecting California CPI, All Urban Consumers, April to April of the prior year. Referenced by Rule 601.4C, 609.4B and 610.3.B.4

606.3.A

California Revenue and Taxation Code Section 2212: "Percentage change in the cost of living means the percentage change from April of the prior year to April 1 of the current year in the California Price Index for all items, as determined by the California Department of Industrial Relations." Due to changes in the manner the California CPI is calculated and reported by the California Department of Industrial Relations starting in 2018, April's CPI number is not available in time to release budget and fee information per California code. The District used the April 2017 - February 2018 CPI change for the FY18-19 fee calculation, are using the February 2018 - February 2019 CPI change for the FY19-20 fee calculation, and will continue using February-February CPI numbers for future years.

Per Rule 610.4: Fees associated with Rule 610.3B, 610.3.c, 610.3D, 610.3E or 610.3F include a 50% penalty if not paid within 30 days of the date of the invoice.

\*\*Per Rule 608.4: Fees associated with Rule 601.3A,B or C will be charged a 50% penalty if not paid within 60 days of the date of assessment. An additional penalty of 50% is assessed after 90 days of the date of assessment. After 120 days if the fee goes unpaid, permit revocation proceedings may be initiated.

\*\*\*Per Rule 601.4A: Fees associated with Rule 601.3B, 610.3.(all) include a 50% penalty if not paid within 30 days of the date of the invoice.

Hearing Board Filing Fee Interim or Emergency Variance

\*\*\*\* CPI increase of 2.1% for February 2019 - February 2020 will be deferred for FY2020/21 to minimize impact to local businesses during the recovery to the COVID-19 pandemic. EDC AQMD has the right to recover this deferral of the 3.0% increase (upon approval of the EDC AQMD Board of Directors) in a future fiscal year if the economy recovers sufficiently.