CITY OF LOS ANGELES

INTER-DEPARTMENTAL MEMORANDUM

Date: April 12, 2023

- To: The Honorable City Council c/o City Clerk, Room 395 Attention: Heather Hutt, Chair, Transportation Committee
- From: Connie Llanos, Interim General Manager Department of Transportation

Subject: AUTHORITY TO SUBMIT APPLICATION FOR THE STATE OF CALIFORNIA DEPARTMENT OF TRANSPORTATION (CALTRANS) LOW CARBON TRANSIT OPERATIONS PROGRAM (LCTOP) AND ADOPT THE PROJECT RESOLUTION FOR FISCAL YEAR 2022-23

SUMMARY

The Los Angeles Department of Transportation (LADOT) requests authority to submit a project application for the State of California Department of Transportation (Caltrans) Fiscal Year (FY) 2022-23 Low Carbon Transit Operations Program (LCTOP). To encumber the grant funding allocated to LADOT, the City Council must also adopt the attached project resolution.

RECOMMENDATION

That the City Council, subject to the approval of the Mayor:

- 1. Adopt the attached LCTOP Project Resolution, as required by the State of California Department of Transportation (Caltrans).
- Authorize the Department of Transportation General Manager to apply for, accept funds, and execute any necessary agreements for FY 2022-23 Low Carbon Transit Operations Program grant funds from Caltrans in an amount up to \$1,668,293 for costs associated with the implementation of electric vehicle charging infrastructure and equipment at the Commercial Street Bus Operations and Maintenance Facility, located at 454 East Commercial Street, Los Angeles, CA 90012.
- 3. Authorize the funds to be deposited in Fund 385, account number to be determined, entitled "LCTOP Facility Upgrades for Electrification" and appropriate therein for the implementation of electric vehicle charging infrastructure and equipment.

BACKGROUND

In 2014, the California legislature passed Senate Bill (SB) 862 to provide operating and capital assistance for transit agencies to reduce greenhouse gas emissions and improve mobility, with a priority on serving disadvantaged communities. This legislation established LCTOP as a noncompetitive, formulaic funding program. The State Controller's Office appropriates 5% of Cap-and-Trade auction proceeds from the Greenhouse Gas Reduction Fund (GGRF) to LCTOP annually. As a

transit operator in Los Angeles County, the LADOT is eligible for an annual LCTOP allocation from Caltrans. The State Controller's Office determines LADOT's annual allocation by formula and identified \$1,668,293 in LCTOP funds available in FY 2022-23 (Attachment 1).

DISCUSSION

Since the program began in 2015, LADOT has used LCTOP funds to procure zero-emission buses, bike racks for buses, and to support fareless DASH service for students. For FY 2022-23, LADOT will apply to use the LCTOP allocation to cover costs associated with the design, purchase, and installation of electric vehicle charging infrastructure and equipment at the Commercial Street Bus Operations and Maintenance Facility (Downtown Yard). Electrifying the Downtown Yard is a high priority for LADOT to successfully transition to and operate an all electric bus fleet by 2030, as directed by Council. The Downtown Yard has a current vehicle charging capacity of 26 vehicles and LADOT is seeking to leverage a variety of funding sources including LCTOP to increase capacity to charge 70 battery electric buses. The electrification infrastructure must be planned and installed before the arrival of all of the battery electric buses that are planned to operate out of the Downtown Yard.

Official grant requests must be accompanied by the attached Council Resolution (Attachment 2). The resolution identifies the LCTOP project, and allows LADOT to accept the LCTOP funding and execute any necessary agreements. The LCTOP application is due to Caltrans on May 1, 2023.

FISCAL IMPACT

There is no impact to the City's General Fund since there is no match for this project.

CL:JK:ds Attachment 1: State Controller's Office FY 2022-23 LCTOP Apportionment Letter Attachment 2: Resolution



MALIA M. COHEN California State Controller

March 1, 2023

County Auditors Transportation Planning Agencies County Transportation Commissions San Diego Metropolitan Transit System

SUBJECT: Low Carbon Transit Operations Program

Pursuant to Health and Safety Code section 39719(b)(1)(B), the State Controller's Office shall allocate five percent of the annual proceeds from the Greenhouse Gas Reduction Fund to the Low Carbon Transit Operations Program. The allocation is made according to the requirements of the Low Carbon Transit Operations Program and pursuant to the distribution formula in sections 99312(b) or (c), 99313, and 99314 of the Public Utilities Code. Enclosed is a schedule that provides the amounts available for the Fiscal Year 2022-23 Low Carbon Transit Operations Program.

Please contact Ou Saelee by telephone at (916) 322-4622 or by email at <u>Osaelee@sco.ca.gov</u> with any questions or for additional information.

Sincerely,

Original Signed By

MELMA DIZON Manager Local Apportionments Section

Enclosures

STATE CONTROLLER'S OFFICE LOW CARBON TRANSIT OPERATIONS PROGRAM ELIGIBLE ALLOCATION FISCAL YEAR 2022-23 SUMMARY

Regional Entity	PUC 99313 Fiscal Year 2022-23 Eligible Allocation	PUC 99314 Fiscal Year 2022-23 Eligible Allocation	Total Fiscal Year 2022-23 Eligible Allocation
	A	В	C= (A + B)
Metropolitan Transportation Commission	\$ 18,688,737	\$ 51,540,787	\$ 70,229,524
Sacramento Area Council of Governments	4,858,195	1,666,967	6,525,162
San Diego Association of Governments	2,327,190	572,951	2,900,141
San Diego Metropolitan Transit System	5,741,904	2,358,945	8,100,849
Tahoe Regional Planning Agency	264,873	15,199	280,072
Alpine County Transportation Commission	2,946	216	3,162
Amador County Transportation Commission	98,914	3,446	102,360
Butte County Association of Governments	494,871	27,421	522,292
Calaveras County Local Transportation Commission	110,578	1,341	111,919
Colusa County Local Transportation Commission	53,528	2,379	55,907
Del Norte County Local Transportation Commission	66,810	3,454	70,264
El Dorado County Local Transportation Commission	426,741	29,218	455,959
Fresno County Council of Governments	2,482,293	449,765	2,932,058
Glenn County Local Transportation Commission	70,570	2,011	72,581
Humboldt County Association of Governments	331,786	55,325	387,111
Imperial County Transportation Commission	440,185	41,928	482,113
Invo County Local Transportation Commission	46,584	0	46,584
Kern Council of Governments	2,233,247	136,666	2,369,913
Kings County Association of Governments	373,159	14,951	388,110
Lake County/City Council of Governments	165,459		
		8,423	173,882
Lassen County Local Transportation Commission	74,311 24,205,580	3,155 31,861,375	56,066,955
Los Angeles County Metropolitan Transportation Authority			
Madera County Local Transportation Commission	386,348	12,859	399,207
Mariposa County Local Transportation Commission	41,839	1,233	43,072
Mendocino Council of Governments	220,914	16,171	237,085
Merced County Association of Governments	697,942	33,501	731,443
Modoc County Local Transportation Commission	21,331	1,818	23,149
Mono County Local Transportation Commission	32,840	47,688	80,528
Transportation Agency for Monterey County	1,064,609	331,584	1,396,193
Nevada County Local Transportation Commission	248,511	11,687	260,198
Orange County Transportation Authority	7,762,117	2,782,569	10,544,686
Placer County Transportation Planning Agency	779,907	111,574	891,481
Plumas County Local Transportation Commission	46,495	7,210	53,705
Riverside County Transportation Commission	5,978,294	979,130	6,957,424
Council of San Benito County Governments	160,726	2,556	163,282
San Bernardino County Transportation Authority	5,369,891	1,135,527	6,505,418
San Joaquin Council of Governments	1,925,155	435,767	2,360,922
San Luis Obispo Area Council of Governments	689,064	47,366	736,430
Santa Barbara County Association of Governments	1,092,709	275,664	1,368,373
Santa Cruz County Transportation Commission	654,314	589,049	1,243,363
Shasta Regional Transportation Agency	443,135	22,928	466,063
Sierra County Local Transportation Commission	7,926	300	8,226
Siskiyou County Local Transportation Commission	107,586	4,581	112,167
Stanislaus Council of Governments	1,348,731	76,625	1,425,356
Tehama County Transportation Commission	159,678	3,286	162,964
Trinity County Transportation Commission	39,330	1,287	40,617
Tulare County Association of Governments	1,165,980	123,406	1,289,386
Tuolumne County Transportation Council	135,719	3,432	139,151
Ventura County Transportation Commission	2,046,301	331,131	2,377,432

Regional Entity and Operator(s)		Revenue Basis	Year 2022-23 ble Allocation
Altamont Corridor Express*			
Alameda County Congestion Management Ag	ency \$	NA	\$ 75,230
Santa Clara Valley Transportation Authority		NA	43,402
San Joaquin Regional Rail Commission		NA	243,052
Regional Entity Totals		0	361,684
Metropolitan Transportation Commission			
Alameda-Contra Costa Transit District, San F	rancisco Bay Area Rapid Transit District,		
and the City of San Francisco**		2,032,465,904	34,318,68
Central Contra Costa Transit Authority		12,684,408	214,17
City of Dixon		123,850	2,09
Eastern Contra Costa Transit Authority		6,132,724	103,55
City of Fairfield		2,250,751	38,004
Golden Gate Bridge Highway and Transporta	tion District	138,827,667	2,344,139
Livermore-Amador Valley Transit Authority		6,084,421	102,73
Marin County Transit District		23,726,064	400,62
Napa Valley Transportation Authority		1,722,522	29,08
Peninsula Corridor Joint Powers Board		144,681,126	2,442,97
City of Petaluma		739,065	12,47
City of Rio Vista		39,373	66
San Francisco Bay Area Water Emergency Tr	ansportation Authority (WETA)	39,452,081	666,15
San Mateo County Transit District		145,105,738	2,450,14
Santa Clara Valley Transportation Authority		439,800,215	7,426,13
City of Santa Rosa		2,483,478	41,93
Solano County Transit (SOLTRANS)		5,290,076	89,32
County of Sonoma		3,459,517	58,41
Sonoma-Marin Area Rail Transit District		29,993,581	506,44
City of Union City		1,879,467	31,73
City of Vacaville		402,817	6,80
Western Contra Costa Transit Authority		8,044,931	135,84
Regional Entity Subtotals		3,045,389,776	 51,422,15
<u> </u>	ement Agency - Corresponding to ACE*	NA	75,23
Santa Clara Valley Transportation		NA	43,40
Regional Entity Totals		3,045,389,776	 51,540,78
acramento Area Council of Governments			
City of Davis (Unitrans)		2,957,630	49,94
County of Sacramento		1,189,071	20,07
Sacramento Regional Transit System		88,543,261	1,495,07
Yolo County Transportation District		4,689,895	79,19
Yuba Sutter Transit Authority		1,343,449	22,68
Regional Entity Totals		98,723,306	 1,666,96
San Diego Association of Governments			
North County Transit District		33,932,036	572,95

* The estimated available amounts to the member agencies of Altamont Corridor Express are included with their corresponding transportation planning agency.

** The estimated available amounts for Alameda-Contra Costa Transit District, San Francisco Bay Area Rapid Transit District, and the City of San Francisco are combined.

Regional Entity and Operator(s)	Revenue Basis	Fiscal Year 2022-23 Eligible Allocation
San Diego Metropolitan Transit System		
San Diego Metropolitan Transit System	33,958,141	573,391
San Diego Transit Corporation	62,951,421	1,062,950
San Diego Trolley, Inc.	42,794,978	722,604
Regional Entity Totals	139,704,540	2,358,945
Southern California Regional Rail Authority***		
Los Angeles County Metropolitan Transportation Authority	NA	2,004,568
Orange County Transportation Authority	NA	880,298
Riverside County Transportation Commission	NA	447,948
San Bernardino County Transportation Authority	NA	452,348
Ventura County Transportation Commission	NA	214,375
Regional Entity Totals	0	3,999,537
Tahoe Regional Planning Agency		
Tahoe Transportation District	900,147	15,199
Alpine County Transportation Commission		
County of Alpine	12,816	216
Amador County Transportation Commission		
Amador Transit	204,076	3,446
Butte County Association of Governments		
Butte Regional Transit	1,601,714	27,046
City of Gridley - Specialized Service	22,232	375
Regional Entity Totals	1,623,946	27,421
Calaveras County Local Transportation Commission Calaveras Transit Agency	79,417	1,341
	/ 3,41/	1,541
Colusa County Local Transportation Commission		
County of Colusa	140,877	2,379
Del Norte County Local Transportation Commission		
Redwood Coast Transit Authority	204,530	3,454
El Dorado County Local Transportation Commission	1 720 270	20.210
El Dorado County Transit Authority	1,730,379	29,218

Regional Entity and Operator(s)	Revenue Basis	Fiscal Year 2022-23 Eligible Allocation
resno County Council of Governments		
City of Clovis	1,770,328	29,893
City of Fresno	22,991,076	388,21
Fresno County Rural Transit Agency	1,875,194	31,66
Regional Entity Totals	26,636,598	449,76
Slenn County Local Transportation Commission		
County of Glenn Transit Service	119,071	2,01
lumboldt County Association of Governments		
City of Arcata	213,054	3,59
Humboldt Transit Authority	3,063,481	51,72
Regional Entity Totals	3,276,535	55,32
mperial County Transportation Commission		
Imperial County Transportation Commission (ICT	C) 2,462,028	41,572
Quechan Indian Tribe	21,107	350
Regional Entity Totals	2,483,135	41,928
inyo County Local Transportation Commission	None	Nor
Cern Council of Governments		
City of Arvin	62,152	1,049
City of California City	25,760	43
City of Delano	279,451	4,71
Golden Empire Transit District	5,882,508	99,32
County of Kern	1,194,767	20,17
City of McFarland	12,106	204
City of Ridgecrest	159,250	2,689
City of Shafter	57,568	973
City of Taft	360,169	6,08
City of Tehachapi	28,252	473
City of Wasco	31,839	538
Regional Entity Totals	8,093,822	136,660
ings County Association of Governments		
City of Corcoran	122,620	2,070
Kings County Area Public Transit Agency	762,823	12,88
Regional Entity Totals	885,443	14,95
ake County/City Council of Governments		
Lake Transit Authority	498,852	8,423
assen County Local Transportation Commission		
Lassen Transit Service Agency	186,872	3,15
os Angeles County Metropolitan Transportation Authority		
Antelope Valley Transit Authority	20,326,872	343,22
City of Arcadia	1,607,131	27,13
City of Burbank	3,769,842	63,65
City of Claremont	456,234	7,70
City of Commerce	4,235,696	71,52
City of Culver City	15,278,536	257,98
Foothill Transit	67,815,955	1,145,08
City of Gardena	13,772,242	232,54
	8,225,171	138,88
City of Glendale		

Regional Entity and Operator(s)	Revenue Basis	Fiscal Year 2022-23 Eligible Allocation
Long Beach Public Transportation Company	60,542,189	1,022,270
City of Los Angeles	98,801,791	1,668,293
County of Los Angeles	6,316,927	106,663
Los Angeles County Metropolitan Transportation Authority	1,332,273,335	22,495,758
City of Montebello	20,096,742	339,338
City of Norwalk	9,188,277	155,146
City of Pasadena	7,704,457	130,092
City of Redondo Beach	2,905,619	49,062
City of Santa Clarita	26,010,198	439,189
City of Santa Monica	47,544,183	802,795
Southern California Regional Rail Authority***	236,865,779	NA
City of Torrance	20,472,763	345,688
Regional Entity Subtotals	2,005,084,609	29,856,807
Los Angeles County Metropolitan Transportation Authority - Corresponding to SCRRA***		2,004,568
Regional Entity Totals	2,005,084,609	31,861,375
Madera County Local Transportation Commission		
City of Chowchilla	524,476	8,856
City of Madera	169,785	2,867
County of Madera	67,286	1,136
Regional Entity Totals	761,547	12,859
Mariposa County Local Transportation Commission		
County of Mariposa	73,004	1,233
Mendocino Council of Governments		
Mendocino Council of Governments Mendocino Transit Authority	957,692	16,171
	537,052	10,171
Merced County Association of Governments		17.010
Transit Joint Powers Authority of Merced County	1,025,125	17,310
Yosemite Area Regional Transportation System (YARTS)	958,913	16,191
Regional Entity Totals	1,984,038	33,501
Modoc County Local Transportation Commission		
Modoc Transportation Agency	107,653	1,818
Mono County Local Transportation Commission		
Eastern Sierra Transit Authority	2,824,223	47,688
Transportation Agency for Monterey County		
Monterey-Salinas Transit	19,637,486	331,584

Regional Entity and Operator(s)	Revenue Basis	Fiscal Year 2022-23 Eligible Allocation
Nevada County Local Transportation Commission		
County of Nevada	369,077	6,232
City of Truckee	323,083	5,455
Regional Entity Totals	692,160	11,687
Orange County Transportation Authority		
City of Laguna Beach	1,910,271	32,255
Orange County Transportation Authority	110,748,483	1,870,016
Regional Entity Subtotals	112,658,754	1,902,271
Orange County Transportation Authority - Corresponding to SCRRA***	NA	880,298
Regional Entity Totals	112,658,754	2,782,569
Placer County Transportation Planning Agency		
City of Auburn	21,830	369
County of Placer	5,410,141	91,351
City of Roseville	1,175,827	19,854
Regional Entity Totals	6,607,798	111,574
Plumas County Local Transportation Commission		
County of Plumas	346,829	5,856
County Service Area 12 - Specialized Service	80,198	1,354
Regional Entity Totals	427,027	7,210
Riverside County Transportation Commission		
City of Banning	208,349	3,518
City of Beaumont	318,557	5,379
City of Corona	426,555	7,202
Palo Verde Valley Transit Agency	175,762	2,968
City of Riverside - Specialized Service	493,635	8,335
Riverside Transit Agency	18,329,390	309,497
Sunline Transit Agency	11,506,078	194,283
Regional Entity Subtotals	31,458,326	531,182
Riverside County Transportation Commission - Corresponding to SCRRA***	NA	447,948
Regional Entity Totals	31,458,326	979,130
Council of San Benito County Governments		
San Benito County Local Transportation Authority	151,384	2,556
San Bernardino County Transportation Authority		
Morongo Basin Transit Authority	1,027,787	17,354
Mountain Area Regional Transit Authority	564,732	9,536
City of Needles	58,190	983
Omnitrans	34,279,207	578,812
Victor Valley Transit Authority	4,530,204	76,494
Regional Entity Subtotals	40,460,120	683,179
San Bernardino County Transportation Authority - Corresponding to SCRRA***	NA	452,348
Regional Entity Totals	40,460,120	1,135,527

Regional Entity and Operator(s)	Revenue Basis	Fiscal Year 2022-23 Eligible Allocation
San Joaquin Council of Governments		
Altamont Corridor Express (ACE)*	21,420,132	NA
City of Escalon	51,911	877
City of Lodi	887,825	14,991
City of Manteca	77,826	1,314
City of Ripon	44,345	749
San Joaquin Regional Transit District	10,156,807	171,500
City of Tracy	194,489	3,284
Regional Entity Subtotals	32,833,335	192,715
San Joaquin Regional Rail Commission - Corresponding to ACE*	NA	243,052
Regional Entity Totals	32,833,335	435,767
San Luis Obispo Area Council of Governments		
City of Arroyo Grande - Specialized Service	0	
City of Atascadero	37,783	638
City of Morro Bay	42,401	716
City of Pismo Beach - Specialized Service	0	
City of San Luis Obispo Transit	821,105	13,865
San Luis Obispo Regional Transit Authority	1,903,882	32,147
Regional Entity Totals	2,805,171	47,366
Santa Barbara County Association of Governments (SBCAG)		
City of Guadalupe	69,525	1,174
City of Lompoc	136,501	2,305
County of Santa Barbara	0	
Santa Barbara County Association of Governments (SBCAG)	1,620,453	27,362
Santa Barbara Metropolitan Transit District	13,488,703	227,760
City of Santa Maria	906,214	15,302
City of Solvang	104,313	1,761
Regional Entity Totals	16,325,709	275,664
Santa Cruz County Transportation Commission		
Santa Cruz Metropolitan Transit District	34,885,448	589,049
Shasta Regional Transportation Agency		
Redding Area Bus Authority	1,357,867	22,928
Sierra County Local Transportation Commission		
County of Sierra - Specialized Service	17,768	300
Siskiyou County Local Transportation Commission		
County of Siskiyou	271,330	4,581

* The estimated available amounts to the member agencies of Altamont Corridor Express are included with their corresponding transportation planning agency.

Regional Entity and Operator(s)	Revenue Basis	Fiscal Year 2022-23 Eligible Allocation
Stanislaus Council of Governments		
Stanislaus Regional Transit Authority	4,244,345	71,666
City of Turlock	293,666	4,959
Regional Entity Totals	4,538,011	76,625
Tehama County Transportation Commission		
County of Tehama	194,589	3,286
Trinity County Transportation Commission		
County of Trinity	76,212	1,287
Tulare County Association of Governments		
City of Dinuba	276,368	4,667
City of Porterville	846,792	14,298
City of Tulare	589,094	9,947
County of Tulare	1,191,032	20,111
City of Visalia	4,391,535	74,152
City of Woodlake	13,667	231
Regional Entity Totals	7,308,488	123,406
Tuolumne County Transportation Council		
Tuolumne County Transit Agency	203,234	3,432
Ventura County Transportation Commission		
City of Camarillo	751,079	12,682
Gold Coast Transit District	4,272,461	72,142
City of Moorpark	299,991	5,065
City of Simi Valley	1,167,392	19,712
City of Thousand Oaks	423,749	7,155
Regional Entity Subtotals	6,914,672	116,756
Ventura County Transportation Commission - Corresponding to SCRRA***	NA	214,375
Regional Entity Totals	6,914,672	331,131
STATE TOTALS	\$ 5,696,443,829	\$ 96,185,852

Resolution

AUTHORIZATION FOR THE EXECUTION OF THE CERTIFICATIONS AND ASSURANCES AND AUTHORIZED AGENT FORMS FOR THE LOW CARBON TRANSIT OPERATIONS PROGRAM (LCTOP) FOR THE FOLLOWING PROJECT(S): Commercial Street Bus Operations and Maintenance Facility Electrification Project City of Los Angeles \$1,668,293

WHEREAS, the City of Los Angeles Department of Transportation is an eligible project sponsor and may receive state funding from the Low Carbon Transit Operations Program (LCTOP) for transit projects; and

WHEREAS, the statutes related to state-funded transit projects require a local or regional implementing agency to abide by various regulations; and

WHEREAS, Senate Bill 862 (2014) named the Department of Transportation (Department) as the administrative agency for the LCTOP; and

WHEREAS, the Department developed guidelines for the purpose of administering and distributing LCTOP funds to eligible project sponsors (local agencies); and

WHEREAS, the City of Los Angeles Department of Transportation wishes to delegate authorization to execute these documents and any amendments thereto to Connie Llanos, LADOT Interim General Manager, Jay Kim, LADOT Assistant General Manager over Mobility Management Office, and David Somers over the Transit Grants, Budget, and Procurement Division; and

WHEREAS, the City of Los Angeles Department of Transportation wishes to implement the following LCTOP project(s) listed above,

NOW, THEREFORE, BE IT RESOLVED by the Los Angeles City Council that the fund recipient agrees to comply with all conditions and requirements set forth in the Certification and Assurances and the Authorized Agent documents and applicable statutes, regulations, and guidelines for all LCTOP funded transit projects.

NOW THEREFORE, BE IT FURTHER RESOLVED that Connie Llanos, LADOT Interim General Manager, Jay Kim, LADOT Assistant General Manager over Mobility Management Office, and David Somers over the Transit Grants, Budget, and Procurement Division be authorized to execute all required documents of the LCTOP program and any Amendments thereto with the California Department of Transportation.

NOW, THEREFORE, BE IT RESOLVED by the City Council of the City of Los Angeles that it hereby authorizes the submittal of the following project nomination(s) and allocation request(s) to the Department in FY 2022-2023 LCTOP funds:

List project(s), including the following information:

Project Name: Commercial Street Bus Operations and Maintenance Facility Electrification Project

Amount of LCTOP funds requested: \$1,668,293

Short description of project: Installation of electric vehicle charging infrastructure at LADOT Transit's Commercial Street transit operations and maintenance facility.

Benefit to a Priority Populations: Project will directly benefit priority populations within disadvantaged communities and low-income communities.

Amount to benefit Priority Populations: 100%