

SOUTH COAST AIR QUALITY MANAGEMENT DISTRICT

Draft Staff Report:

**AB 2766 Funds Report from Motor Vehicle Registration Fees for FY
1999-00**

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Other Information Available Upon Request

- AB 2766 Motor Vehicle Fee Subvention Fund Program Resource Guide
- CARB Criteria and Guidelines for the Use of Motor Vehicle Registration Fees
- CARB Methods to Find the Cost-Effectiveness of Funding Air Quality Projects
- CARB Motor Vehicle Registration Fees Automated Questionnaire

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I. HISTORY

In September 1990, Assembly Bill 2766 was signed into law (Attachment – AB 2766 sections of the Health & Safety Code (H&SC)). Section 44223 of the H&SC, enacted by AB 2766, authorized a \$2 motor vehicle registration fee surcharge, effective April 1991, to fund the implementation of programs designed to reduce air pollution from motor vehicles, and to implement the California Clean Air Act of 1988. H&SC Section 44225 authorized a subsequent increase in this fee to \$4 effective April 1992.

AB 2766 provisions specify that the fees collected by the Department of Motor Vehicles be subvended to the South Coast Air Quality Management District (AQMD) for the purpose of funding three programs with a prescribed allocation as follows: the local government Subvention Fund Program portion (40%) is distributed on a quarterly basis to South Coast Basin cities and counties based upon their prorated share of population to implement projects that reduce emissions from mobile sources; the AQMD program fund (30%) goes towards agency planning, monitoring, research, and other activities that reduce mobile source emissions; the Discretionary Fund Program (30%) is administered by the Mobile Source Air Pollution Reduction Review Committee (MSRC), and through a competitive bidding process awards money to project proponents that also reduce motor vehicle emissions.

II. REPORTING

AB 2766 AQMD Funding Program

During FY 99-00 the AQMD received and expended approximately \$12 million (refer to Chapter VII, AQMD Program) on promoting the reduction of mobile source emissions. The AQMD portion of AB 2766 funding is used for programs to reduce air pollution from motor vehicles and to carry out related planning, monitoring, enforcement and technical studies authorized by, or necessary to implement the California Clean Air Act of 1988 or the Air Quality Management Plan (AQMP). The AQMD Work Program activities include the following major categories: ensure compliance with clean air rules; develop programs and rules to achieve clean air; and monitoring air quality. Other activities include customer service, ridesharing program, tracking legislation, marketing and educational materials, and outreach through business programs and public service initiatives.

The AQMD operates 32 monitoring stations, and estimates stationary and natural sources of emissions in order to develop control strategies. Monitoring data and estimates of pollution sources are then used to model the movement and peak locations of smog, as well as weather data to determine what strategies best reduce air pollution at the least cost. Proposed strategies are presented along with socioeconomic analysis for public input. Control measures outlined in the AQMP are made to proposed rule language that is presented to the public and eventually the Governing Board. The AQMD also engages in compliance and public education activities.

AB 2766 Discretionary Fund (MSRC)

The Discretionary Fund (MSRC) received approximately \$12 million in FY 99-00 (refer to Chapter VIII, Air District Motor Vehicle Fee Program). During this period, the MSRC Work Program funded over \$20 million in projects. On an annual basis, the MSRC submits to the California Air Resources Board (CARB) a report that provides a detailed accounting of the MSRC Work Program expenditures and quantitative assessment of each project funded during the prior year. The Air Resources Board uses this data to compile a statewide summary of benefits and effectiveness of the AB 2766 Motor Vehicle Registration Fee programs.

The Annual Report is prepared using a Microsoft Access computer program provided by CARB. Following completion, the report is submitted to CARB electronically. It is estimated that the use of the electronic reporting reduces report preparation time by as much as 80%.

The MSRC Program Highlights for FY 99-00 include the following project categories:

- *Heavy-Duty Alternative Fuel Vehicle Program*, including on and off-road heavy duty trucks and equipment, as well as urban transit buses. Alternative fuel infrastructure and training, as well as technical assistance to fleets, was also funded under this program;
- *Purpose-Built ZEV/United States Postal Service EV Incentive Program*. Up to 44 zero-emission USPS vehicles will be deployed with the South Coast AQMD performing house to house mail delivery;
- *Advance Traveler Management Information Service (ATMIS) Program*, demonstrating advanced telecommunications and intelligent transportation systems technologies;
- *Employer-Based Rideshare Incentive Program*, which provides incentives to single occupant vehicle drives that choose an alternate commute mode such as public transportation, ridesharing, etc.;
- *Law Enforcement and Commuter-Oriented Bicycle Projects*, replacing gasoline automobiles with a zero-emission alternative transportation mode; and
- *Public Outreach*, including development of the MSRC Website.

AB 2766 Subvention Fund

The intent of this section of the staff report which addresses solely the subvention portion of AB2766 monies, is twofold: (1) give an update on the efforts made by AQMD's AB 2766 Subvention Fund technical staff in providing guidance to local governments on their subvended funding expenditures; and, (2) account for the projects, financial expenditures, emissions reduced, and cost-effectiveness of projects implemented through the AB 2766 Subvention Fund Program for FY 99-00.

AB 2766 fees are collected by the Department of Motor Vehicles and subvended to the AQMD on a monthly basis. The AQMD Finance Division is responsible for the quarterly disbursement of the AB 2766 revenues to local governments. Currently, there are 157 local governments (Attachment) eligible to receive AB 2766 funds during FY 99-00. Pursuant to H&SC Section 44243 (A), (B), & (C), newly incorporated cities may receive Subvention Funds provided that

they adopt and transmit to the AQMD the specified ordinance within 90 days of official incorporation.

Cities and counties are asked to submit their annual AB 2766 Subvention Fund reports for the preceding fiscal year during February of each year. The mechanism established for data collection requires cities and counties to complete and submit an annual report to AQMD identifying the revenues received, project expenditures, emissions reduced, and cost-effectiveness of each project implemented. Local governments are provided two format options in which to report the annual data. They may either use a diskette, which automatically calculates emissions reduced and cost-effectiveness, or a paper version requesting written details of each project so that AQMD staff can enter their data into the computer software program which does the noted calculations. Staff then conducts a full evaluation of this information, which includes examining the fund expenditures, administrative costs, fund balances, the earmarking of ending balances, emission reductions, and cost-effectiveness.

This process described above is consistent with Section 44247 of the H&SC which requires local agencies imposing vehicle registration fees for air pollution programs to report to CARB on their use of the funds, to track the results of programs funded, and to cooperate with CARB in the preparation of its reports to the legislature.

III. TECHNICAL ASSISTANCE

Purpose

As directed by the Governing Board in 1998, the AQMD AB 2766 staff continues to serve as a resource to cities and counties by providing technical guidance prior to project development and during implementation. Special emphasis is placed on helping local governments select cost-effective Subvention Fund projects that meet the needs of the local jurisdiction. AQMD staff assists local jurisdictions with emission reduction calculations and advises them in the preparation of annual reports, which evaluate projects implemented. The continued availability of this guidance will significantly reduce any potential burden on city and county resources in their efforts to expend AB 2766 funds.

Although staff reviews and evaluates the AB 2766 reports submitted, AQMD does not have the authority to “approve” or “disapprove” local government’s use of AB 2766 funds for specific projects. Rather, staff is authorized to provide guidance according to AB 2766 criteria and guidelines established by CARB.

Activity

During 2000, the AQMD AB 2766 staff, in addition to their routine AB 2766 responsibilities, assisted local governments with AQMD Fleet Rule implementation by increasing their awareness of compliance options, and informing them of the latest project funding opportunities to help make the transition to alternative fuel technology.

The FY 98-99 annual report identified a goal of mobilizing a Clean Technology Network where both public and private entities could collectively organize to explore ways to finance the development of alternative fuel infrastructure. The effort expended by staff to meet this goal

resulted in a number of area meetings with local governments and private businesses interested in partnering to build the alternative fuel infrastructure to support clean on-road vehicle fleets. During these meetings and independent of these meetings, AQMD staff encouraged partnerships among local governments and provided details to cities and counties on applying for the Carl Moyer Memorial Fund, the MSRC "Subvention Fund Match Program," and other public funding opportunities. The AQMD AB 2766 staff continued to work very closely with CARB staff in fine-tuning the automated report to make it a more efficient and easier program for local governments to use when reporting their funded projects, associated emission reductions and cost-effectiveness. After CARB made the changes to the automated diskette the AQMD staff again offered technical training sessions to both local governments and Councils of Government (COG) representatives to help them become familiar with the updated electronic program and to solicit feedback on its usefulness. During Fiscal Year 99-00, of the 157 local jurisdictions submitting their annual reports, 76% of them used the automated questionnaire compared to FY 98-99 submittals, where 68% of the cities and counties submitted electronically.

During the last few months the AB 2766 staff has reviewed and evaluated the annual program reports for 157 local jurisdictions. Details of these reports for FY 99-00 are summarized in the Program Data section of this report.

IV. PROGRAM DATA

Project Categories

Local governments are required, in accordance with AB 2766 legislation, to reduce motor vehicle emissions by utilizing the subvented funding dollars they receive to implement projects that cost-effectively meet this goal. The AQMD Resource Guide, summarizes CARB's criteria for this program, and identifies appropriate strategies that through careful planning and design will efficiently reduce emissions from mobile sources. The majority of projects that cities and counties implement encompass the project categories identified below which are used to describe the data profile for FY 99-00, as reported in the Project Funding section. The following is a list of the 11 project categories that meet the criteria and guidelines established by CARB for AB 2766 fund expenditures:

- 1. Alternative Fuels/Electric Vehicles** - promote fuel vehicle alternatives such as natural gas and electricity.
- 2. Vehicle Emissions Abatement** – reduce emissions from conventionally fueled engines by utilizing cleaner diesel engines, and ensuring that vehicles are properly tuned and maintained.
- 3. Land Use** - utilize land use strategies that make it easier for people to walk, bicycle or use public transit, thus reducing automobile trips and emissions.
- 4. Public Transportation** – reduce single occupancy vehicle trips by using funds for fare subsidies, rail feeder operations, and marketing.
- 5. Traffic Management and Signal Coordination** - install signal synchronization, turning lanes, intersection signals, changeable message signs and mobilize freeway tow trucks.
- 6. Transportation Demand Management** – reduce single occupancy vehicle trips by encouraging carpooling, vanpooling, biking, walking, telecommuting, compressed work weeks and public transit.

7. **Market Based Strategies** – implement pricing strategies to induce behavioral changes by consumers to use less congesting or less polluting forms of transportation.
8. **Bicycles** – develop and/or install bikeways, bicycle lockers, bus bike racks, and bike loan programs (motorized and standard) for police officers and other community service personnel.
9. **PM₁₀ Reduction Strategies** – implement projects designed to significantly reduce minute particles of dust (PM₁₀) such as paving roads, shoulders, and purchasing clean-fueled PM₁₀ efficient street sweepers.
10. **Public Education** – educate the public about options to reduce single occupancy vehicle trips when launching new programs such as shuttle services, transit station openings, HOV lanes, and rideshare incentive programs.
11. **Miscellaneous Projects** – the “Miscellaneous Project” category allows local jurisdictions to identify projects that reduce emissions, but are not specifically listed or identified in the AB 2766 Program.

Project Funding

A financial summary on how the four counties managed their AB 2766 Subvention Funds during FY 99-00 is provided in Table 1. A steady trend of increased project spending has occurred over the last three fiscal years. During FY 97-98, local governments spent 41% of their total beginning balance and Motor Vehicle (MV) fees received on mobile source emission reduction projects; in FY 98-99 it increased to 45% of these combined balances on such projects; and in FY 99-00, cities and counties spent 48% of the total beginning balance and MV fees received (\$40+ million) on these programs. This table also shows that of the \$22+ million ending balance that local governments had for this period, approximately \$16+ million was earmarked for future projects. The last two fiscal years indicate that the percentage of ending balance earmarked for future projects rose to 72% in FY 98-99 and 73% in FY 99-00, up from 47% in FY 97-98. Orange County for the second year in a row led the four counties in the highest percentage of earmarking of their ending balance for future projects – 94% of its \$5+ million ending balance (FY 98-99 – 87%); followed by Los Angeles County with earmarking 68% of their \$11+ million ending balance (FY 98-99 – 69%); Riverside County earmarked 60% of their ending balance (FY 98-99 – 62%); and San Bernardino County earmarked 58% of their \$2+ million ending balance (FY 98-99 – 61%). The last two years, FY 98-99 and FY 99-00, are noted to have close to a 50% reduction in the ending balance remaining after earmarking in comparison to FY 97-98.

Table 1
Motor Vehicle Funds Financial Summary (As Reported by Local Jurisdictions)

FY 99-00 County	Beginning Balance	MV Fees Received*	Project Spending**	Ending Balance	Earmarked Funds	Funds Remaining After Earmarking
Los Angeles	\$13,083,392	\$10,534,804	\$12,447,120	\$11,890,548	\$8,049,002	\$3,841,546
Orange	\$6,308,391	\$3,100,005	\$3,928,548	\$5,718,382	\$5,387,968	\$330,414
Riverside	\$2,329,904	\$1,636,854	\$1,446,443	\$2,612,344	\$1,562,609	\$1,049,735
San Bernardino	\$1,977,386	\$1,417,264	\$1,393,806	\$2,045,827	\$1,194,279	\$851,548
Totals	\$23,699,074	\$16,688,926	\$19,215,916	\$22,267,102	\$16,193,858	\$6,073,244

* Excludes earned interest.

** Excludes administrative costs.

Table 2 identifies by county the number of projects funded, and of those how many and what percent were quantified during FY 99-00. Overall, the last two fiscal years have shown project quantification at or near 50% of the total number of projects funded by local governments. This is in comparison to the previous fiscal years – 96-97 and 97-98, which combined had barely 20% of the total number of funded projects quantified. This information for the previous three fiscal years is shown in Table 3.

Table 2
AB 2766 Local Government Project Reporting & Quantification

FY 99-00 County	Total Number of Local Governments Reporting	Total Number of Projects Funded	Total Number of Projects Quantified	Percent of Projects Quantified
Los Angeles	82	253	117	46%
Orange	34	82	47	57%
Riverside	24	72	28	39%
San Bernardino	17	39	17	44%
Totals	157	446	209	47%

Table 3
Project Quantification History

Year	Total Number of Projects	Projects Quantified	Percent of Projects
FY 97-98	338	113	33%
FY 98-99	455	229	50%
FY 99-00	446	209	47%

Table 4 shows the expenditures made in the 11 established project categories during FY 99-00. Transportation Demand Management (TDM) had the highest amount of funding with approximately \$6.1 million being spent on such projects as Employer-Based Trip Reduction programs. A little under one-third of the \$19.2 million expended on mobile source projects during this period was funneled into TDM, followed by the Alternative Fuels/Electric Vehicle project category where \$4.8 million was invested by local governments in alternative fuel vehicle technology. It is noted that the TDM, Alternative Fuels/Electric Vehicles, Traffic Management, and Public Transportation project categories accounted for 85% of the \$19.2 million expended during FY 99-00.

Table 4
Expenditures by Project Categories

Project Category	MV Fees	Percent	Projects
Transportation Demand Management	\$6,145,968	31.98%	108
Alternative Fuels/Electric Vehicles	\$4,853,829	25.26%	96
Traffic Management	\$3,394,265	17.66%	36
Public Transportation	\$2,024,728	10.54%	51
Misc. Projects	\$1,011,083	5.26%	66
Bicycles	\$880,151	4.58%	26
Land Use	\$332,319	1.73%	25
PM₁₀ Reduction Strategies	\$276,889	1.44%	13
Vehicle Emissions Abatement	\$209,169	1.09%	9
Public Education	\$70,049	0.37%	14
Market Based Strategies	\$17,465	0.09%	2
Total	\$19,215,916	100.00%	446

Figure 1 illustrates the progress local governments made in the reduction of mobile source emissions resulting from the AB 2766 projects they funded over the three fiscal years between 97-98 and 99-00. The emission reductions achieved for FY 99-00 shows approximately 9 million pounds reduced, which translates roughly into 4,500 tons annually, or about 12 tons per day of pollution eliminated. It is also noteworthy to mention that of the reported emission reductions from projects quantified between fiscal years 96-97 and 99-00, approximately 5 million pounds of annual emissions were reduced during 96-97 and 97-98 combined, in contrast to fiscal years 98-99 and 99-00 which shows a near tripling of this figure – 14.8 million annual pounds reduced.

Figure 1
Emission Reduction History

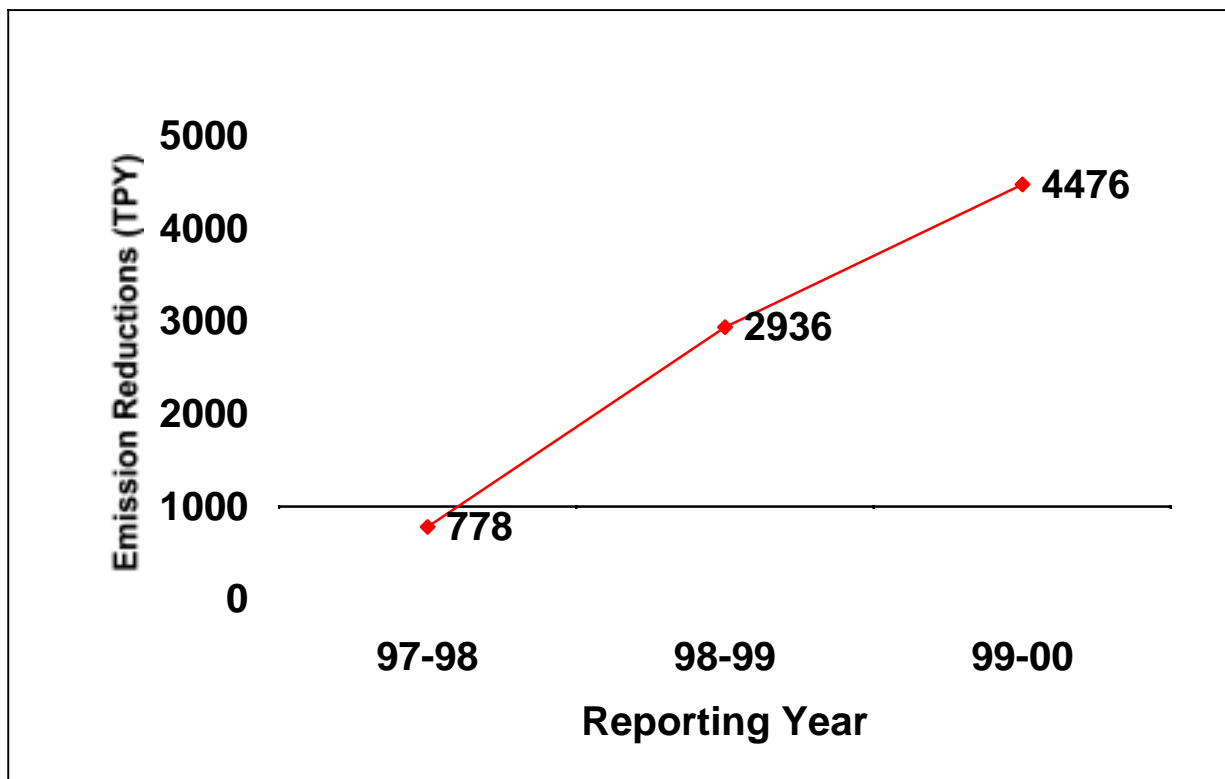


Table 5 provides emission reduction and cost-effectiveness information for the 11 major AB 2766 project categories. Even though project categories such as Transportation Demand Management have a high number of projects quantified, it does not equate to an equally high emission reduction figure. In contrast, for instance, the Traffic Management category has close to 7 million pounds of emissions reduced, the highest of all project categories, yet it was 4th overall (only 21 projects) in the number of AB 2766 projects quantified. Likewise, the PM₁₀ Reduction Strategies project category has 310,706 pounds of emissions reduced for only one project quantified and was 4th in the ranking of the 11 project categories in terms of emission reductions. Conversely, the Alternative Fuels/Electric Vehicles project category had a

comparatively high number of projects quantified (48 projects – 2nd overall) but was 5th in emission reductions. A general observation of the project quantification results reveals that 5 of the 11 project categories had 50% or more quantification of projects - Transportation Demand Management (81%), Public Transportation (59%), Traffic Management (59%), Bicycles (54%), and Alternative Fuels/Electric Vehicles (50%).

Table 5
Emissions Reduced And Project Cost-Effectiveness By Project Categories

Project Category	Number of Projects	Number of Projects Quantified	Percent of Projects Quantified	Emissions Reduced (Tons Per Year)	Emissions Reduced (Pounds Per Year)	Air Funds Cost-Effectiveness (Range Per Pound)
Transportation Demand Management	108	87	81%	394	788,099	\$.78 - \$359
Alternative Fuels/Electric Vehicles	96	48	50%	18	35,305	\$3 - \$696
Misc. Projects*	66	3	5%	2	4,212	\$.08 - \$51
Public Transportation	51	29	57%	447	893,617	\$.01 - \$259
Traffic Management	36	21	58%	3,453	6,905,991	\$.03 - \$600
Bicycles	26	14	54%	3	5,445	\$3 - \$586
Land Use	25	2	8%	.07	141	\$3 - \$34
PM₁₀ Reduction Strategies	13	1	8%	155	310,706	\$.02
Public Education	14	0	0%	0	Not Quantifiable	Not Quantifiable
Vehicle Emissions Abatement	9	4	44%	4	8,463	\$.48 - \$14
Market Based Strategies	2	0	0%	0	Not Quantifiable	Not Quantifiable
TOTALS	446	209	47%	4,476	8,951,978	\$.01 - \$696

* The “Miscellaneous Projects” category represents quantified and non-quantified projects that were not classified under the major program categories (i.e., horse-mounted patrol, regional air quality coordination, web site development).

The last column in Table 5 identifies the Air Funds Cost-Effectiveness (Range per Pound) of emissions reduced. The “Air Funds” consist of the Motor Vehicle Fees, funding from the State Carl Moyer Program, and the AQMD MSRC funding. In comparison to last year, it shows that a number of the project category ranges increased in cost-effectiveness. In particular, the Alternative Fuels/Electric Vehicles category had a cost-effectiveness end range figure of \$1,368 per pound of emissions reduced; this year that figure has improved or decreased to \$696 per pound of pollutants reduced. The Public Transportation project category last year had a high-end figure of \$735 per pound and in 99-00 that figure was reduced to \$259. The Vehicle Emissions Abatement and Land Use project categories were also reported to show similar

success in this area with a cost-effectiveness end range figure of \$14, down from \$299 in FY 98-99 for the former category, and an end range of \$34, a drop from \$730 a pound of emission reduced for the latter Land Use project category. The approximately 9 million pounds (4,500 tons) of emissions reduced from the projects funded during FY 99-00 had an average cost-effectiveness of \$2/lb. This year's average cost-effectiveness of \$2/lb. remained unchanged from FY 98-99's average figure of \$2/lb. even with the reported increase of 3,079,184 (1,540 tons) additional pounds of emissions reduced. Table 6 illustrates the progress that has been made since FY 97-98 in reducing emissions and improving cost-effectiveness.

Table 6
History of Emissions Reduced and Cost-Effectiveness

	Emissions Reduced (Tons)	Emissions Reduced (Lbs.)	Cost Effectiveness \$/Lb.	Cost Effectiveness \$/Ton
FY 97-98	778	1,556,000	\$5	\$10,000
FY 98-99	2,936	5,872,000	\$2	\$4,000
FY 99-00	4,476	8,951,978	\$2	\$4,000

Relative to co-funding, similar to FY 98-99, no city or county during FY 99-00 reported using the Carl Moyer Program for any heavy-duty related projects. Local governments were awarded \$700,000 of co-funding dollars from the MSRC in comparison to FY 98-99 when they received \$1.1 million. Of this \$700,000, 34% or \$239,357, was used to fund alternative fuel projects, including re-fueling infrastructure projects. In comparison to last year's local government's receipt of \$1.1 million from the MSRC, it showed that \$958,568 or 87% went towards various alternative fuel projects. However, it is noted that the City of Los Angeles received approximately one-third of this amount or about \$309,000 for expanding its alternative fuel vehicle fleet program. With respect to the Congestion Mitigation and Air Quality Improvement (CMAQ) fund, local governments during FY 99-00 did not report using this fund, where in FY 98-99 local jurisdictions used \$789,475 of CMAQ funding in combination with their AB 2766 Subvention Fund. Overall, co-funding dollars (unidentified sources) utilized have risen from FY 98-99 where approximately \$13 million was spent on mobile source projects (\$17+ million MV Fees expended) compared to FY 99-00 where an equal amount of co-funding dollars along with the AB 2766 MV Fees went towards various projects – approximately \$19 million from each funding source.

Table 7
Project Subcategories with Highest MV Fee Funding Allocation

Project Category	Project Subcategory	Number of Projects In Project Category/Subcategory	Percent of Project Category	Project Subcategory Expenditures	Percent of Project Category Expenditures
Transportation Demand Management	Employer-Based Trip Reduction	108/64	59%	\$3,912,907	64%
Alternative Fuels/Electric Vehicles	Alternative Fuel Vehicle Purchases	96/41	43%	\$3,764,671	78%
Traffic Management	Traffic Flow or Signalization	36/26	72%	\$2,822,405	83%
Public Transportation (Transit & Rail)	Transit Operations	51/24	47%	\$1,101,863	54%
Misc. Projects*	Misc. Projects	66/66	100%	\$1,011,083	100%
Bicycles	Bicycles Lanes and Trails	26/12	46%	\$729,329	83%
PM ₁₀ Reduction Strategies	Road Dust Control	13/11	85%	\$158,399	57%
Vehicle Emissions Abatement	Improved Maintenance (I & M, Smoking Veh. Enforcement)	9/3	33%	\$119,381	57%
Land Use	Facilities (Pedestrian, Mixed Use, etc.)	25/6	24%	\$119,010	36%
Public Education	Long Term PE (Curriculum, Video, Brochures, Bilingual)	14/4	29%	\$36,200	56%
Market Based Strategies	Market Measures Research and Dev.	2/1	50%	\$10,249	59%

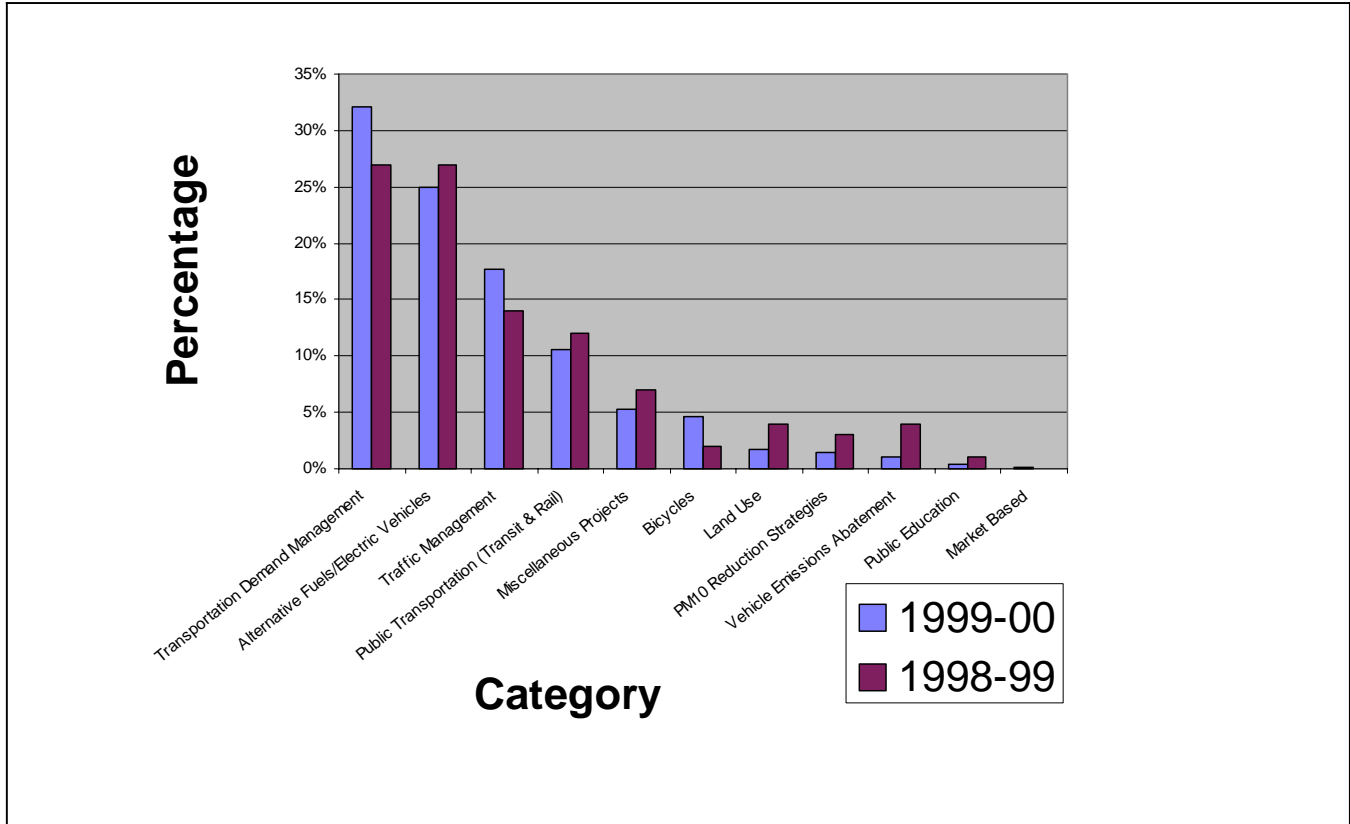
* The "Miscellaneous Projects" category represents quantified and non-quantified projects that were not classified under the major program categories (i.e., horse-mounted patrol, regional air quality coordination, web site development).

Table 7 shows the project subcategories receiving the highest Motor Vehicle Fee funding within the particular project category. Similar to the FY 98-99 annual report, the three project subcategories with the highest expenditures were Employer Based Trip Reduction, Alternative Fuel Vehicle Purchases, and Traffic Flow or Signalization. Within their respective project categories Employer Based Trip Reductions programs received 64% of the \$6.1 million spent on Transportation Demand Management type projects; Alternative Fuel Vehicle Purchases received

78% of the \$4.8 million spent on Alternative Fuels/Electric Vehicle projects; and Traffic Flow or Signalization classified projects received 83% of the \$3.4 million invested in Traffic Management projects. Of these three subcategories the Alternative Fuel Vehicle Purchases had the greatest percentage of growth within its particular project category from FY 98-99 to FY 99-00, showing an increase from 56% to 78% - a 22% increase in project subcategory expenditures. Overall, the combined total of these three subcategories amounts to over \$10 million. This represents approximately 55% or \$10.5 million of the \$19.2 million AB 2766 Subvention Fund dollars spent on mobile source projects during FY 99-00.

In examining the differences in expenditures between FY 98-99 and 99-00 it is noted that there were slight shifts in how the money was divided among the 11 project categories. However, the four leading project categories that absorbed 85% of the funding dollars spent still consisted of Transportation Demand Management, Alternative Fuels/Electric Vehicles, Traffic Management and Public Transportation. Figure 2 provides a comparative percentage bar graph for the expenditures made in all project categories during fiscal years 98-99 and 99-00. The project category with the most growth in expenditures between the two years was Transportation Demand Management, increasing from 27% of all Subvention Fund dollars spent in FY 98-99 to 32% in FY 99-00. The actual monetary increase for this particular project category rose from \$4.7 to \$6.1 million during this two-year period.

Figure 2
Percent of Project Expenditure Comparison



The accomplishments from the FY 99-00 Subvention Fund local government reporting are summarized below (↑ = improvement):

↑ **Project Spending:** project expenditures have increased from 16.3 million in FY 97-98 to \$17.2 million in FY 98-99 to a high of \$19.2 million in FY 99-00.

↑ **Emission Reductions:** emission reductions from all projects implemented in FY 97-98 amounted to 1.6 million pounds per year in comparison to FY 98-99's 5.9 million pounds per year and FY 99-00's high of 9 million pounds per year of pollution eliminated.

↑ **Use of Automated Diskette:** in FY 97-98 only 10% of the local governments used the automated diskette to account for their Subvention Fund compared to FY 98-99's usage of approximately 68%, and FY 99-00's high of 76% submitting electronically.

↑ **Cost-effectiveness:** the overall cost-effectiveness of projects quantified has improved over the last three fiscal years from \$5 per pound of emissions reduced in FY 97-98 to \$2 per pound in FY's 98-99 and 99-00.

↑ **Earmarked Funds:** over the last three fiscal years local governments have set aside or earmarked a greater amount of their ending balance for future project spending. During FY 97-98, 47% of their ending balance was earmarked for future projects in contrast to FY's 98-99 and 99-00 when it rose to 72% and 73%, respectively.

↑ **Fund Balances After Earmarking:** in FY 97-98, local governments had a \$12.1 million ending balance that was not designated for any specific projects. In FY 98-99 this amount was reduced by 50% to a little over \$6 million and this figure remained constant in FY 99-00.

V. FUTURE EFFORTS

- The AQMD and CARB staffs have committed to continue improving the comprehensive Criteria and Guidelines established by CARB outlining the instructions and methodologies for local jurisdictions to use.
- AQMD and CARB will continue to work on the automated questionnaire for the data collection efforts and seek ways to make it a more effective tool for data collection while maintaining its user friendliness.
- AQMD staff will continue to pursue developing an AQMD web site that will highlight the assistance available through the AB 2766 staff.
- The AQMD AB 2766 Unit will continue to encourage local governments, after receiving assistance from staff, to officially correspond their feedback to AQMD and to their respective COGs.
- Staff will promote general awareness of AQMD Clean Fleet Rules, compliance options, and the deployment of alternative fuel vehicles among local governments, including the procurement of refueling infrastructure to support clean fuel technology.

- AQMD staff will disseminate information to local jurisdictions on public funding of alternate fuel vehicles and infrastructure, including availability/installation of the refueling infrastructure, and literature on the various alternative fuel vehicle classifications.
- The AB 2766 staff will continue to maintain a strong outreach presence through meetings with local government AB 2766 coordinators to train them on the automated questionnaire, discuss “good” projects to fund, and respond to general questions about the AB 2766 program. Additionally, staff will explore the possibility of holding technical assistance forums focusing on providing information on mobile source alternative fuel technology and compliance with the AQMD Clean Fleet Rules.
- AQMD staff will continue to coordinate Clean Technology Network meetings to foster potential partnerships between private and public stakeholders for the purpose of building the alternative refueling sites that are needed to support the future growth of alternative fuel vehicles within areas that show identifiable gaps in clean fuel infrastructure.

VI. SUBVENTION PROGRAM ATTACHMENTS

AB 2766 Health & Safety Code Sections

44220. The Legislature hereby finds and declares as follows:

(a) This chapter is intended to ensure that any county air pollution control district, or unified or regional air pollution control district, may, upon adoption of a resolution by the district governing board, exercise fee authority similar to that provided the south coast district pursuant to Section 9250.11 of the Vehicle Code and the Sacramento district pursuant to Section 41081, in order to ensure that districts, and, in the south coast district, other implementing agencies, have the necessary funds to carry out their responsibilities for implementing the California Clean Air Act of 1988 (Chapter 1568 of the Statutes of 1988).

(b) The revenues from the fees collected pursuant to this chapter shall be used solely to reduce air pollution from motor vehicles and for related planning, monitoring, enforcement, and technical studies necessary for the implementation of the California Clean Air Act of 1988.

44223. (a) In addition to any other fees specified in this code, the Vehicle Code, and the Revenue and Taxation Code, a district, except the Sacramento district, which has been designated by the state board as a state nonattainment area for any pollutant emitted by motor vehicles may levy a fee of up to two dollars (\$2) on motor vehicles registered within the district. A district may impose the fee only if the district board adopts a resolution providing for both the fee and a corresponding program for the reduction of air pollution from motor vehicles pursuant to, and for related planning, monitoring, enforcement, and technical studies necessary for the implementation of, the California Clean Air Act of 1988 (Chapter 1568 of the Statutes of 1988).

(b) In districts with nonelected officials on their boards, a resolution adopted pursuant to subdivision (a) shall be approved by both a majority of the board and a majority of the board members who are elected officials.

(c) A fee imposed pursuant to this section shall become effective on either April 1 or October 1, as provided in the resolution adopted by the board pursuant to subdivision (a).

44225. On and after April 1, 1992, a district may increase the fee established under Section 44223 to up to four dollars (\$4). A district may increase the fee only if the following conditions are met:

(a) A resolution providing for both the fee increase and a corresponding program for expenditure of the increased fees for the reduction of air pollution from motor vehicles pursuant to, and for related planning, monitoring, enforcement, and technical studies necessary for the implementation of, the California Clean Air Act of 1988 is adopted and approved by the governing board of the district.

(b) In districts with nonelected officials on their governing boards, the resolution shall be adopted and approved by both a majority of the governing board and a majority of the board members who are elected officials.

(c) An increase in fees established pursuant to this section shall become effective on either April 1 or October 1, as provided in the resolution adopted by the board pursuant to subdivision (a).

44227. Upon request of a district, the Department of Motor Vehicles shall collect the fees established pursuant to Sections 44223 and 44225 upon renewal of the registration of any motor vehicle subject to this part and registered in the district, except those vehicles which are expressly exempted under the Vehicle Code from the payment of registration fees.

44229. (a) After deducting all administrative costs it incurs through collection of fees pursuant to Section 44227, the Department of Motor Vehicles shall distribute the revenues to districts which shall use the fees to reduce air pollution from motor vehicles and to carry out related planning, monitoring, enforcement, and technical studies necessary for implementation of the California Clean Air Act of 1988. Fees collected by the Department of Motor Vehicles pursuant to this chapter shall be distributed to districts based upon the amount of fees collected from motor vehicles registered within each district.

(b) The Department of Motor Vehicles may annually expend not more than the following percentages of the fees collected pursuant to Section 44227 on administrative costs:

(1) During the first year after the operative date of this chapter, not more than 5 percent of the fees collected may be used for administrative costs.

(2) During the second year after the operative date of this chapter, not more than 3 percent of the fees collected may be used for administrative costs.

(3) During any year subsequent to the second year after the operative date of this chapter, not more than 1 percent of the fees collected may be used for administrative costs.

44231. After consulting with the Department of Motor Vehicles on the feasibility thereof, a district board may exempt from all or part of the fee any category of low-emission motor vehicle.

44233. Not more than 5 percent of the fees distributed to any district pursuant to Section 44229, or distributed by a district to any other public agency pursuant to this chapter, shall be used by the district or other public agency for administrative costs.

44235. A district shall not use fees established under Sections 44223 and 44225 for the purpose of establishing or maintaining the district as a direct provider of carpool, vanpool, or other ridesharing or transit services. However, a district may use these funds to enter into, and implement, agreements with agencies which directly provide carpool, vanpool, or other ridesharing or transit services to provide these services.

44236. A district may allocate funds raised by fees established under Sections 44223 and 44225 to meet the requirements of Section 65089 of the Government Code, if those requirements are in compliance with, and necessary for the implementation of, the California Clean Air Act of 1988.

44237. A district may use fees established under Sections 44223 and 44225 to enter into an agreement with a council of governments, regional agency, or local agency to carry out Section 40717.

44241. (a) Fee revenues generated under this chapter in the bay district shall be subvended to the bay district by the Department of Motor Vehicles after deducting its administrative costs pursuant to Section 44229.

(b) Fee revenues generated under this chapter shall be allocated by the bay district to implement the following mobile source and transportation control projects and programs that are included in the plan adopted pursuant to Sections 40233, 40717, and 40919:

- (1) The implementation of ridesharing programs.
- (2) The purchase or lease of clean fuel buses for school districts and transit operators.
- (3) The provision of local feeder bus or shuttle service to rail and ferry stations and to airports.
- (4) Implementation and maintenance of local arterial traffic management, including, but not limited to, signal timing, transit signal preemption, bus stop relocation and "smart streets."
- (5) Implementation of rail-bus integration and regional transit information systems.
- (6) Implementation of low-emission and zero-emission vehicle programs and of demonstration projects in telecommuting and in congestion pricing of highways, bridges, and public transit. No funds expended pursuant to this paragraph for telecommuting projects shall be used for the purchase of personal computing equipment for an individual's home use.
- (7) Implementation of a smoking vehicles program.
- (8) Implementation of an automobile buy-back scrappage program operated by a governmental agency.
- (9) Implementation of bicycle facility improvement projects that are included in an adopted countywide bicycle plan or congestion management program.
- (10) The design and construction by local public agencies of physical improvements that support development projects that achieve motor vehicle emission reductions. The projects and the physical improvements shall be identified in an approved area-specific plan, redevelopment plan, general plan, or other similar plan.

(c) Fee revenue generated under this chapter shall be allocated by the bay district for projects and programs specified in subdivision (b) to cities, counties, the Metropolitan Transportation Commission, transit districts, or any other public agency responsible for implementing one or more of the specified projects or programs. Fee revenues shall not be used for any planning activities that are not directly related to the implementation of a specific project or program.

(d) Not less than 40 percent of fee revenues shall be allocated to the entity or entities designated pursuant to subdivision (e) for projects and programs in each county within the bay district based upon the county's proportionate share of fee-paid vehicle registration.

(e) In each county, one or more entities may be designated as the overall program manager for the county by resolutions adopted by the county board of supervisors and the city councils of a majority of the cities representing a majority of the population in the incorporated area of the

county. The resolution shall specify the terms and conditions for the expenditure of funds. The entities so designated shall be allocated the funds pursuant to subdivision (d) in accordance with the terms and conditions of the resolution.

(f) Any county, or entity designated pursuant to subdivision (e), that receives funds pursuant to this section, at least once a year, shall hold one or more public meetings for the purpose of adopting criteria for expenditure of the funds and to review the expenditure of revenues received pursuant to this section by any designated entity.

44241.5. The bay district board shall hold an annual public hearing to review the expenditure of revenues received by the bay district pursuant to Section 44241 to determine their effectiveness in improving air quality.

44242. (a) Any agency which receives funds pursuant to Section 44241 shall, at least once every two years, undertake an audit of each program or project funded. The audit shall be conducted by an independent auditor selected by the bay district in accordance with Division 2 (commencing with Section 1100) of the Public Contract Code. The district shall deduct any audit costs which will be incurred pursuant to this section prior to distributing fee revenues to cities, counties, or other agencies pursuant to Section 44241.

(b) Upon completion of an audit conducted pursuant to subdivision (a), the bay district shall do both of the following:

(1) Make the audit available to the public and to the affected agency upon request.

(2) Review the audit to determine if the fee revenues received by the agency were spent for the reduction of air pollution from motor vehicles pursuant to the plan prepared pursuant to Sections 40233 and 40717.

(c) If, after reviewing the audit, the bay district determines that the revenues from the fees may have been expended in a manner which is contrary to this chapter or which will not result in the reduction of air pollution from motor vehicles pursuant to that plan, the district shall do all of the following:

(1) Notify the agency of its determination.

(2) Within 45 days of the notification pursuant to paragraph (1), hold a public hearing at which the agency may present information relating to expenditure of the revenues from the fees.

(3) After the public hearing, if the district determines that the agency has expended the revenues from the fees in a manner which is contrary to this chapter or which will not result in the reduction of air pollution from motor vehicles pursuant to the plan prepared pursuant to Sections 40233 and 40717, the district shall withhold these revenues from the agency in an amount equal to the amount which was inappropriately expended. Any revenues withheld pursuant to this paragraph shall be redistributed to the other cities within the county, or to the county, to the extent the district determines that they have complied with the requirements of this chapter.

(d) Any agency which receives funds pursuant to Section 44241 shall encumber and expend the funds within two years of receiving the funds, unless an application for funds pursuant to this chapter states that the project will take a longer period of time to implement and is approved by the district or the agency designated pursuant to subdivision (e) of Section 44241. In any other case, the district or agency may extend the time beyond two years, if the recipient of the funds

applies for that extension and the district or agency, as the case may be, finds that significant progress has been made on the project for which the funds were granted.

44243. Fee revenues generated under this chapter in the south coast district shall be subvned to the south coast district by the Department of Motor Vehicles, after deducting its administrative costs pursuant to Section 44229, for expenditure in the following manner:

(a) (1) Thirty cents (\$0.30) of every dollar subvned shall be used by the south coast district for programs to reduce air pollution from motor vehicles and to carry out related planning, monitoring, enforcement, and technical studies which are authorized by, or necessary to implement, the Clean Air Act Amendments of 1990 (P.L. 101-549), the California Clean Air Act of 1988, or the plan prepared pursuant to Article 5 (commencing with Section 40460) of Chapter 5.5 of Part 3.

(2) Funds allocated pursuant to paragraph (1) shall also be used to provide technical assistance to cities receiving funds pursuant to subdivision (b). That technical assistance shall include, but not be limited to, workshops and direct assistance to individual cities on how to develop and implement programs to reduce air pollution from motor vehicles.

(b) (1) Forty cents (\$0.40) of every dollar subvned shall be distributed by the district to cities and counties located in the south coast district, based upon their prorated share of population, to be used to implement programs to reduce air pollution from motor vehicles which are authorized by, or necessary to implement, the Clean Air Act Amendments of 1990, the California Clean Air Act of 1988, or the plan prepared pursuant to Article 5 (commencing with Section 40460) of Chapter 5.5 of Part 3. No city or county may receive funds pursuant to this subdivision unless, on or before April 1, 1992, or, for a newly incorporated city, within 90 days of the date of incorporation, the city or county has adopted and transmitted to the south coast district an ordinance which does all of the following:

(A) Expresses support for the adoption of motor vehicle registration fees to be used to reduce air pollution from motor vehicles pursuant to the Clean Air Act Amendments of 1990, the California Clean Air Act of 1988, or the plan prepared pursuant to Article 5 (commencing with Section 40460) of Chapter 5.5 of Part 3.

(B) Expressly requires all fee revenues distributed to the city or county pursuant to this subdivision or subdivision (c) to be spent to reduce air pollution from motor vehicles pursuant to the Clean Air Act Amendments of 1990, the California Clean Air Act of 1988, or the plan prepared pursuant to Article 5 (commencing with Section 40460) of Chapter 5.5 of Part 3.

(C) Establishes an air quality improvement trust fund into which all fee revenues distributed to the city or county shall be deposited, and out of which expenditures shall be made to reduce air pollution from motor vehicles pursuant to the Clean Air Act Amendments of 1990, the California Clean Air Act of 1988, or the plan prepared pursuant to Article 5 (commencing with Section 40460) of Chapter 5.5 of Part 3.

(2) If a city or county fails to adopt an ordinance pursuant to this subdivision, the fee revenues which would be distributed to that city or county shall instead be distributed to the other cities and counties within the south coast district which have adopted an ordinance pursuant to this subdivision, based upon their prorated share of registered motor vehicles.

(c) Thirty cents (\$0.30) of every dollar subvned shall be deposited by the district in an account to be used, pursuant to Section 44244, to provide grants to fund projects for the exclusive purpose of reducing air pollution from motor vehicles that are authorized by, or

necessary to implement, the Clean Air Act Amendments of 1990, the California Clean Air Act of 1988, or the plan prepared pursuant to Article 5 (commencing with Section 40460) of Chapter 5.5 of Part 3.

44244. (a) There is hereby created a regional Mobile Source Air Pollution Reduction Review Committee. The committee shall be comprised of one representative from each of the following agencies:

- (1) The south coast district.
- (2) The Southern California Association of Governments.
- (3) The San Bernardino Associated Governments.
- (4) The Los Angeles County Transportation Commission.
- (5) The Orange County Transportation Commission.
- (6) The Riverside County Transportation Commission.
- (7) The state board.
- (8) A regional ridesharing agency selected by the other members of the committee.

(b) Fees allocated pursuant to subdivision (c) of Section 44243 shall be used to provide grants for projects to be funded pursuant to a work program developed and adopted by the committee and approved by the south coast district board in the following manner:

(1) The work program shall be adopted by an affirmative vote of a majority of the committee members.

(2) Upon adoption of the work program, the work program shall be submitted to the south coast district board which, within 60 days, may approve the work program by majority vote of the full south coast district board. If the south coast district board fails to approve the work program within 60 days of receiving it, the work program shall be deemed disapproved. If the south coast district board disapproves the work program, it shall be returned to the committee which shall amend, readopt, and resubmit the work program to the south coast district board for approval or disapproval.

(c) The committee shall establish a technical advisory committee to assist in the development of the work program. The technical advisory committee shall include, but not be limited to, representatives of agencies which make up the committee, a representative of the cities from each county within the south coast district, and a representative of the boards of supervisors of each county within the south coast district. The technical advisory committee shall also include one or more persons who have academic training and professional expertise in air pollution control, and one person who is a mechanical engineer specializing in vehicle engines. The technical advisory committee may also include representatives of other public agencies and other interested parties that the committee may determine to be appropriate.

(d) On or before July 1, 1993, the committee shall prepare, adopt, and make available to the public clear and concise written guidelines and procedures under which projects proposed for funding under the work program will be reviewed and recommended for funding. The guidelines shall specify that only those projects that include, but are not limited to, the adoption and implementation of transportation control measures, transportation demand management programs, clean fuel and clean vehicle programs, and research and monitoring programs, in compliance with the Clean Air Act Amendments of 1990 (P.L. 101-549), the California Clean Air Act of 1988, or the plan prepared pursuant to Article 5 (commencing with Section 40460) of

Chapter 5.5 of Part 3, and that result in direct and tangible reductions in vehicular air pollution, shall be funded pursuant to the work program.

(e) The south coast district shall not be eligible for funds allocated pursuant to this section.

44244.1. (a) Any agency which receives fee revenues pursuant to Section 44243 or 44244 shall, at least once every two years, be subject to an audit of each program or project funded. The audit shall be conducted by an independent auditor selected by the south coast district in accordance with Division 2 (commencing with Section 1100) of the Public Contract Code. The district shall deduct any audit costs which will be incurred pursuant to this section prior to distributing fee revenues to cities, counties, or other agencies pursuant to Sections 44243 and 44244.

(b) Upon completion of an audit conducted pursuant to subdivision (a), the south coast district shall do both of the following:

(1) Make the audit available to the public and to the affected agency upon request.

(2) Review the audit to determine if the revenues from the fees received by the agency were spent for the reduction of air pollution from motor vehicles pursuant to the California Clean Air Act of 1988 (Chapter 1568 of the Statutes of 1988) or the plan prepared pursuant to Article 5 (commencing with Section 40460) of Chapter 5.5 of Part 3.

(c) If, after reviewing the audit, the south coast district determines that the revenues from the fees may have been expended in a manner which is contrary to this chapter or which will not result in the reduction of air pollution from motor vehicles pursuant to the California Clean Air Act of 1988 or the plan prepared pursuant to Article 5 (commencing with Section 40460) of Chapter 5.5 of Part 3, the district shall do all of the following:

(1) Notify the agency of its determination.

(2) Within 45 days of the notification pursuant to paragraph (1), hold a public hearing at which the agency may present information related to expenditure of the revenues from the fees.

(3) After the public hearing, if the district determines that the agency has expended the revenues from the fees in a manner which is contrary to this chapter or which will not result in the reduction of air pollution from motor vehicles pursuant to the California Clean Air Act of 1988 or the plan prepared pursuant to Article 5 (commencing with Section 40460) of Chapter 5.5 of Part 3, the district shall withhold these revenues from the agency in an amount equal to the amount which was inappropriately expended. Any revenues withheld pursuant to this paragraph shall be redistributed to the other agencies or, upon approval of the district board, to entities specified in the work programs developed by the mobile source advisory committee, to the extent the district determines that they have complied with this chapter.

(d) Any agency which receives fee revenues pursuant to Section 44243 or 44244 shall expend the funds within one year of the program or project completion date.

44245. The state board shall report to the Legislature on or before December 31, 1992, on the air pollution reduction programs funded pursuant to this chapter. The report shall include, but not be limited to, an analysis of the use of vehicle registration fees for air pollution programs, the efficacy and results of the programs funded by the fees and any conclusions and recommendations by the state board.

44246. (a) For each school district that is required to submit a trip reduction plan to the south coast district, the south coast district shall waive any fee that would otherwise be imposed for the submission or review of a trip reduction plan or for the submission or review of any alternative compliance plan, and shall instead recover that amount from the funds collected by the south coast district pursuant to Section 44243.

(b) The south coast district shall annually calculate the amount necessary to recover the costs of school district plan reviews, and the Mobile Source Air Pollution Reduction Review Committee shall allocate that amount to the south coast district from the funds collected pursuant to subdivision (c) of Section 44243.

(c) This section shall remain in effect until January 1, 2010, or until south coast district Rule 2202 is repealed in its entirety, whichever first occurs, unless a later enacted statute that is enacted before that date and before south coast district Rule 2202 is repealed, deletes or extends that date.

44247. Local agencies imposing vehicle registration fees for air pollution programs pursuant to this chapter shall report to the state board on their use of the fees and the results of the programs funded by the fees and shall cooperate with the state board in the preparation of its report. These reports shall be submitted according to a schedule adopted by the state board to ensure compliance with the reporting requirements of Section 44245.

Eligible Cities and Counties

Los Angeles County	Los Angeles County(cont'd)	Orange County	Riverside County	San Bernardino
Agoura Hills	La Verne	Anaheim	Banning	Big Bear Lake
Arcadia	Lakewood	Brea	Beaumont	Chino
Artesia	Long Beach	Buena Park	Calimesa	Chino Hills
Azusa	Lomita	Costa Mesa	Canyon Lake	Colton
Baldwin Park	Los Angeles (City)	Cypress	Cathedral City	Fontana
Bell	Lynwood	Dana Point	Coachella	Grand Terrace
Bell Gardens	Malibu	Fountain Valley	Corona	Highland
Bellflower	Manhattan Beach	Fullerton	Desert Hot Springs	Loma Linda
Beverly Hills	Maywood	Garden Grove	Hemet	Montclair
Bradbury	Monrovia	Huntington Beach	Indian Wells	Ontario
Burbank	Montebello	Irvine	Indio	Rancho Cucamonga
Carson	Monterey Park	La Habra	Lake Elsinore	Redlands
Calabasas	Norwalk	La Palma	La Quinta	Rialto
Cerritos	Palos Verdes	Laguna Beach	Moreno Valley	San Bernardino
Claremont	Paramount	Laguna Hills	Murietta	Cty of San Bernardino
Commerce	Pasadena	Laguna Niguel	Norco	Upland
Compton	Pico Rivera	Laguna Woods	Palm Desert	Yucaipa
Covina	Pomona	Lake Forest	Palm Springs	
Cudahy	Redondo Beach	Los Alamitos	Perris	
Culver City	Rolling H. Estates	Mission Viejo	Rancho Mirage	
Diamond Bar	Rosemead	Newport Beach	Riverside	
Downey	San Dimas	Orange	County of Riverside	
Duarte	San Fernando	County of Orange	San Jacinto	
El Monte	San Gabriel	Placentia	Temecula	
El Segundo	San Marino	Rancho Santa Margarita		
Glendale	Santa Clarita	San Clemente		
Glendora	Santa Monica	San Juan Capistrano		
Hawaiian Gardens	Santa Fe Springs	Santa Ana		
Hawthorne	Sierra Madre	Seal Beach		
Hermosa Beach	Signal Hill	Stanton		
Hidden Hills	South El Monte	Tustin		
Huntington Park	South Gate	Villa Park		
Industry	South Pasadena	Westminster		
Inglewood	Torrance	Yorba Linda		
Irwindale	Temple City			
La Canada Flintridge	Vernon			
La Habra Heights	Walnut			
La Mirada	West Covina			
La Puente	West Hollywood			
Los Angeles (County)	Westlake Village			
Lawndale	Whittier			
Total Eligible Governments = 157	LA = 82	OR = 34	RV = 24	SB = 17

South Coast Cities and Counties Financial Summary of Motor Vehicle Funds

Fiscal Year 1999-00									May 29, 2001
County	Local Name	<i>Beginning</i>	Motor Vehicle	Interest	<i>Revenue</i>	Project	Admin	<i>Ending</i>	Funds
Earmarked		<i>Balance</i>	Fees Received		<i>Subtotal</i>	Spending		<i>Balance for Future Year</i>	
<i>SC Los Angeles Co</i>									
	SC Agoura Hills	\$92,672	\$24,160	\$2,799	\$119,631	\$77,886	\$0	\$41,745	\$92,672
	SC Alhambra	\$71,075	\$99,574	\$5,346	\$175,995	\$136,964	\$5,129	\$33,902	\$50,000
	SC Arcadia	\$116,694	\$58,756	\$5,953	\$181,403	\$50,570	\$0	\$130,833	\$130,833
	SC Artesia	\$102,667	\$14,218	\$4,016	\$120,901	\$70,013	\$0	\$50,888	\$98,000
	SC Azusa	\$98,328	\$50,482	\$3,741	\$152,551	\$39,747	\$0	\$112,804	\$112,804
	SC Baldwin Park	\$85,336	\$106,810	\$2,984	\$195,130	\$71,215	\$5,300	\$118,615	\$0
	SC Bell	\$111,495	\$32,013	\$4,164	\$147,673	\$77,851	\$1,919	\$67,902	\$100,000
	SC Bell Gardens	\$71,272	\$49,974	\$4,062	\$125,308	\$6,658	\$0	\$118,650	\$0
	SC Bellflower	\$9,644	\$74,575	\$339	\$84,558	\$74,423	\$0	\$10,135	\$0
	SC Beverly Hills	\$320,203	\$38,115	\$11,805	\$370,123	\$0	\$0	\$370,123	\$87,579
	SC Burbank	\$63,193	\$116,165	\$0	\$179,358	\$111,408	\$5,808	\$62,142	\$65,000
	SC Calabasas	\$144,551	\$39,268	\$3,484	\$187,303	\$154,139	\$0	\$33,164	\$0
	SC Carson	\$185,214	\$101,383	\$8,662	\$295,259	\$131,311	\$0	\$163,948	\$0
	SC Cerritos	\$97,381	\$62,856	\$2,753	\$162,990	\$65,205	\$3,143	\$94,642	\$65,205
	SC Claremont	\$35,572	\$38,786	\$1,926	\$76,284	\$33,357	\$1,828	\$41,099	\$40,000
	SC Commerce	\$0	\$14,510	\$358	\$14,868	\$14,868	\$0	\$0	\$0
	SC Compton	\$30,949	\$107,150	\$474	\$138,573	\$107,624	\$0	\$30,949	\$0
	SC County of LA	\$0	\$1,138,311	\$9,058	\$1,147,369	\$1,147,369	\$56,916	(\$56,916)	\$0
	SC Covina	\$58,413	\$52,744	\$3,204	\$114,361	\$27,860	\$2,371	\$84,130	\$84,130
	SC Cudahy	\$33,931	\$27,966	\$1,899	\$63,796	\$28,340	\$0	\$35,456	\$0
	SC Culver City	\$77,066	\$46,610	\$5,798	\$129,474	\$55,435	\$2,330	\$71,709	\$0
	SC Diamond Bar	\$200,695	\$64,382	\$8,660	\$273,737	\$104,109	\$0	\$169,628	\$0
	SC Downey	\$104,358	\$111,532	\$0	\$215,890	\$68,360	\$5,577	\$141,953	\$0

County Local Name Earmarked	<i>Beginning</i>	Motor Vehicle	Interest	<i>Revenue</i>	Project	Admin	<i>Ending</i>	Funds
	<i>Balance</i>	Fees Received		<i>Subtotal</i>	Spending		<i>Balance for Future Year</i>	
SC Duarte	\$129	\$21,514	\$0	\$21,643	\$21,385	\$0	\$258	\$0
SC El Monte	\$246,274	\$130,904	\$11,838	\$389,016	\$110,744	\$6,538	\$271,735	\$180,000
SC El Segundo	\$21,728	\$22,678	\$1,830	\$46,236	\$0	\$0	\$46,236	\$26,000
SC Gardena	\$26,439	\$64,867	\$1,658	\$92,964	\$64,547	\$3,243	\$25,174	\$0
SC Glendale	\$227,667	\$191,912	\$15,766	\$435,345	\$140,616	\$0	\$294,729	\$0
SC Glendora	\$105,024	\$58,756	\$0	\$163,780	\$31,252	\$3,459	\$129,069	\$85,085
SC Hawaiian Gardens	\$75,477	\$16,603	\$2,727	\$94,807	\$1,613	\$0	\$93,194	\$50,000
SC Hawthorne	\$145,816	\$87,924	\$11,449	\$245,189	\$20,605	\$4,395	\$220,189	\$150,000
SC Hermosa Beach	\$16,075	\$21,402	\$365	\$37,841	\$35,436	\$0	\$2,405	\$0
SC Hidden Hills	\$7,312	\$2,210	\$420	\$9,942	\$1,000	\$0	\$8,942	\$0
SC Huntington Park	\$111,891	\$69,390	\$0	\$181,281	\$56,386	\$3,136	\$121,759	\$5,000
SC Inglewood	\$855,738	\$131,579	\$44,322	\$1,031,640	\$212,520	\$0	\$819,120	\$490,000
SC Irwindale	\$582	\$1,379	\$7	\$1,968	\$1,200	\$0	\$768	\$0
SC La Canada Flintridge	\$179,986	\$49,476	(\$886)	\$228,577	\$161,400	\$0	\$67,177	\$0
SC La Habra Heights	\$4,666	\$7,448	\$579	\$12,693	\$0	\$0	\$12,693	\$0
SC La Mirada	\$14,914	\$53,422	\$0	\$68,336	\$34,500	\$2,088	\$31,748	\$0
SC La Puente	\$235,949	\$55,380	\$11,163	\$302,492	\$211,388	\$0	\$91,104	\$60,050
SC La Verne	\$216,282	\$37,575	\$13,353	\$267,210	\$15,022	\$1,170	\$251,018	\$200,000
SC Lakewood	\$322,291	\$88,365	\$16,931	\$427,587	\$59,456	\$2,212	\$365,918	\$326,736
SC Lawndale	\$52,200	\$33,343	\$2,720	\$88,262	\$36,600	\$1,200	\$50,462	\$41,000
SC Lomita	\$91,580	\$22,891	\$7,440	\$121,911	\$9,047	\$1,000	\$111,864	\$15,190
SC Long Beach	\$377,346	\$499,633	\$21,262	\$898,241	\$354,546	\$11,358	\$532,337	\$794,870
SC Los Angeles (City)	\$2,760,246	\$4,140,519	\$531,483	\$7,432,248	\$5,662,349	\$167,703	\$1,602,197	\$1,602,197
SC Lynwood	\$73,562	\$75,568	\$2,403	\$151,533	\$89,929	\$0	\$61,604	\$0
SC Malibu	\$31,175	\$14,286	\$1,788	\$47,249	\$15,740	\$0	\$31,509	\$0
SC Manhattan Beach	\$36,484	\$38,735	\$2,796	\$78,015	\$9,648	\$2,000	\$66,367	\$0
SC Maywood	\$85,224	\$33,206	\$3,093	\$121,523	\$46,857	\$384	\$74,282	\$0

County	Local Name	Beginning	Motor Vehicle	Interest	Revenue	Project	Admin	Ending	Funds
Earmarked		Balance	Fees Received		Subtotal	Spending		Balance for Future Year	
SC	Monrovia	\$108,128	\$44,801	\$5,161	\$158,090	\$64,468	\$1,961	\$91,661	\$90,000
SC	Montebello	\$84,747	\$71,001	\$3,801	\$159,550	\$98,313	\$3,464	\$57,773	\$55,000
SC	Monterey Park	\$9,662	\$72,872	\$496	\$83,030	\$54,705	\$752	\$27,573	\$37,733
SC	Norwalk	\$108,530	\$114,180	\$1,622	\$224,331	\$185,894	\$0	\$38,437	\$61,000
SC	Palos Verdes Estates	\$128,115	\$16,051	\$7,568	\$151,734	\$8,368	\$0	\$143,366	\$143,366
SC	Paramount	\$195,049	\$61,778	\$9,764	\$266,591	\$24,662	\$0	\$241,930	\$188,350
SC	Pasadena	\$30,839	\$155,930	(\$967)	\$185,802	\$152,000	\$0	\$33,802	\$0
SC	Pico Rivera	\$252,349	\$70,494	\$8,635	\$331,477	\$313,925	\$2,686	\$14,866	\$0
SC	Pomona	\$668,638	\$160,470	\$37,536	\$866,644	\$80,233	\$2,870	\$783,541	\$400,000
SC	Rancho Palos Verdes	\$31,936	\$48,926	\$0	\$80,862	\$42,500	\$140	\$38,222	\$19,000
SC	Redondo Beach	\$194,753	\$73,693	\$7,365	\$275,811	\$130,444	\$0	\$145,367	\$0
SC	Rolling Hills Estates	\$37,869	\$9,515	\$2,237	\$49,621	\$0	\$0	\$49,621	\$49,621
SC	Rosemead	\$170,630	\$62,617	\$29,009	\$262,256	\$3,000	\$0	\$259,256	\$223,000
SC	San Dimas	\$157,343	\$39,907	\$7,314	\$204,564	\$65,633	\$0	\$138,931	\$329,700
SC	San Fernando	\$98,080	\$26,973	\$5,010	\$130,063	\$76,445	\$650	\$52,968	\$50,650
SC	San Gabriel	\$86,800	\$45,409	\$6,447	\$138,656	\$0	\$0	\$138,656	\$88,000
SC	San Marino	\$60,078	\$15,291	\$2,573	\$77,942	\$0	\$0	\$77,942	\$2,950
SC	Santa Clarita	\$184,934	\$162,168	\$5,140	\$352,242	\$137,975	\$30	\$214,237	\$200,000
SC	Santa Fe Springs	\$31,743	\$17,982	\$449	\$50,174	\$45,523	\$0	\$4,651	\$4,651
SC	Santa Monica	\$148,964	\$105,433	\$9,069	\$263,466	\$17,870	\$0	\$245,596	\$0
SC	Sierra Madre	\$69,731	\$12,864	\$2,359	\$84,954	\$37,695	\$0	\$47,259	\$1,800
SC	Signal Hill	\$17,333	\$10,067	\$936	\$28,336	\$2,500	\$0	\$25,836	\$0
SC	South El Monte	\$111,256	\$24,888	\$1,779	\$137,923	\$63,776	\$0	\$74,147	\$70,000
SC	South Gate	\$167,711	\$104,141	\$897	\$272,749	\$174,066	\$5,207	\$93,476	\$0
SC	South Pasadena	\$137,623	\$28,474	\$6,961	\$173,058	\$3,090	\$0	\$169,968	\$150,000
SC	Temple City	\$149,730	\$37,895	\$8,978	\$196,603	\$0	\$0	\$196,603	\$71,840
SC	Torrance	\$302,294	\$200,987	\$13,444	\$516,725	\$171,324	\$0	\$345,401	\$302,294

County Earmarked	Local Name	<i>Beginning Balance</i>	Motor Vehicle Fees Received	Interest	<i>Revenue Subtotal</i>	Project Spending	Admin	<i>Ending Balance for Future Year</i>	Funds
SC Walnut		\$157,717	\$35,939	\$28,992	\$222,648	\$32,576	\$0	\$190,072	\$109,950
SC West Covina		\$39,770	\$117,556	\$3,161	\$160,487	\$89,850	\$5,500	\$65,137	\$0
SC West Hollywood		\$280,644	\$42,528	\$15,927	\$339,099	\$11,100	\$0	\$327,999	\$327,999
SC Westlake Village		\$47,597	\$9,377	\$3,850	\$60,824	\$1,077	\$0	\$59,747	\$59,747
SC Whittier		\$380,033	\$93,291	\$12,785	\$486,109	\$299,610	\$1,350	\$185,149	\$60,000
County Total:		\$13,083,392	\$10,534,804	\$1,044,288	\$24,662,484	\$12,447,120	\$324,817	\$11,890,548	\$8,049,002
SC Orange Co.									
SC Anaheim		\$0	\$334,790	\$0	\$334,790	\$334,309	\$0	\$481	\$0
SC Brea		\$110,687	\$40,156	\$4,921	\$155,764	\$44,712	\$0	\$111,052	\$111,052
SC Buena Park		\$608,455	\$83,732	\$31,660	\$723,847	\$93,391	\$0	\$630,456	\$630,456
SC Costa Mesa		\$216,205	\$116,496	\$10,848	\$343,549	\$92,110	\$1,800	\$249,639	\$249,639
SC County of Orange		\$761,606	\$152,350	\$40,720	\$954,676	\$487,104	\$5,679	\$461,893	\$451,642
SC Cypress		\$107,772	\$53,163	\$2,755	\$163,690	\$133,084	\$0	\$30,606	\$30,606
SC Dana Point		\$215,593	\$41,204	\$9,500	\$266,297	\$65,950	\$0	\$200,347	\$0
SC Fountain Valley		\$313,230	\$62,220	\$7,000	\$382,450	\$116,723	\$4,050	\$261,677	\$261,677
SC Fullerton		\$402,112	\$139,884	\$13,863	\$555,859	\$217,808	\$6,672	\$331,379	\$331,379
SC Garden Grove		\$13,042	\$171,154	\$76	\$184,272	\$140,506	\$8,000	\$35,766	\$35,766
SC Huntington Beach		\$295,710	\$215,669	\$51,273	\$562,652	\$518,984	\$9,528	\$34,140	\$34,140
SC Irvine		\$91,460	\$150,695	\$7,593	\$249,748	\$6,837	\$6,100	\$236,811	\$236,811
SC La Habra		\$241,429	\$61,558	\$14,398	\$317,385	\$22,505	\$1,009	\$293,871	\$293,871
SC La Palma		\$50,220	\$18,092	\$2,978	\$71,290	\$24,274	\$905	\$46,111	\$40,000
SC Laguna Beach		\$4,943	\$27,316	\$181	\$32,440	\$24,701	\$0	\$7,739	\$7,739
SC Laguna Hills		\$0	\$33,923	\$911	\$34,834	\$0	\$0	\$34,834	\$34,834
SC Laguna Niguel		\$296,871	\$65,309	\$14,575	\$376,755	\$77,267	\$0	\$299,488	\$299,938
SC Laguna Woods		\$0	\$63,974	\$200	\$64,173	\$0	\$0	\$64,173	\$64,173
SC Lake Forest		\$273,134	\$65,529	\$0	\$338,663	\$65,529	\$3,277	\$269,857	\$269,857
SC Los Alamitos		\$43,742	\$13,293	\$2,506	\$59,541	\$17,257	\$0	\$42,284	\$42,284

County	Local Name	Beginning	Motor Vehicle	Interest	Revenue	Project	Admin	Ending	Funds
Earmarked		Balance	Fees Received		Subtotal	Spending		Balance for Future Year	
SC	Mission Viejo	\$16,193	\$106,237	\$288	\$122,718	\$73,917	\$5,100	\$43,701	\$43,701
SC	Newport Beach	\$72,747	\$81,636	\$7,406	\$161,789	\$120,692	\$1,116	\$39,981	\$39,981
SC	Orange (City)	\$123,579	\$140,766	\$9,427	\$273,772	\$95,245	\$6,824	\$171,703	\$171,703
SC	Placentia	\$66,920	\$53,670	\$291	\$120,881	\$0	\$0	\$120,881	\$120,881
SC	Rancho Santa	\$0	\$36,881	\$39	\$36,919	\$0	\$0	\$36,919	\$25,000
SC	San Clemente	\$240,695	\$54,332	\$16,426	\$311,453	\$310,433	\$0	\$1,020	\$1,020
SC	San Juan Capistrano	\$24,195	\$42,913	\$2,242	\$69,350	\$17,875	\$0	\$51,475	\$51,475
SC	Santa Ana	\$729,649	\$347,503	\$2,609	\$1,079,761	\$689,931	\$17,375	\$372,456	\$372,456
SC	Seal Beach	\$61,974	\$43,944	\$3,206	\$109,124	\$56,720	\$80	\$52,324	\$52,324
SC	Stanton	(\$13,549)	\$37,343	\$2,573	\$26,367	\$6,330	\$0	\$20,037	\$15,037
SC	Tustin	\$485,298	\$73,693	\$35,119	\$594,110	\$2,956	\$0	\$591,154	\$591,154
SC	Villa Park	\$4,225	\$7,309	\$309	\$11,843	\$0	\$0	\$11,843	\$11,843
SC	Westminster	\$107,616	\$95,095	\$5,593	\$208,303	\$46,312	\$3,763	\$158,229	\$158,229
SC	Yorba Linda	\$342,639	\$68,177	\$18,326	\$429,142	\$25,086	\$0	\$404,056	\$307,300
	County Total:	\$6,308,391	\$3,100,005	\$319,812	\$9,728,208	\$3,928,548	\$81,278	\$5,718,382	\$5,387,968
SC Riverside Co.									
SC	Banning	\$112,651	\$27,911	\$6,171	\$146,733	\$12,581	\$0	\$134,152	\$134,152
SC	Beaumont	\$82,036	\$11,970	\$4,266	\$98,272	\$34,753	\$598	\$62,921	\$62,921
SC	Calimesa	\$22,909	\$8,479	\$1,787	\$33,175	\$0	\$428	\$32,747	\$32,747
SC	Canyon Lake	\$49,405	\$13,073	\$0	\$62,478	\$12,757	\$0	\$49,721	\$0
SC	Cathedral City	\$100,456	\$40,542	\$21,526	\$162,524	\$18,323	\$0	\$144,201	\$130,059
SC	Coachella	\$0	\$24,490	\$3,283	\$27,773	\$17,973	\$1,224	\$8,576	\$0
SC	Corona	\$76,385	\$129,404	\$1,795	\$207,584	\$132,395	\$6,560	\$68,629	\$0
SC	County of Riverside	\$518,923	\$418,371	\$27,104	\$964,398	\$326,893	\$20,000	\$617,505	\$385,000
SC	Desert Hot Springs	\$3,168	\$16,989	\$213	\$20,370	\$2,863	\$0	\$17,507	\$15,000
SC	Hemet	\$365,201	\$67,405	\$15,548	\$448,154	\$21,732	\$0	\$426,422	\$39,245
SC	Indian Wells	\$4,192	\$3,762	\$511	\$8,465	\$1,111	\$0	\$7,354	\$9,259

County Earmarked	Local Name	<i>Beginning</i> <i>Balance</i>	Motor Vehicle Fees Received	Interest	<i>Revenue</i> <i>Subtotal</i>	Project Spending	Admin	<i>Ending</i> <i>Balance for Future Year</i>	Funds
SC Indio		\$54,836	\$49,092	\$696	\$104,624	\$76,678	\$2,455	\$25,491	\$92,232
SC La Quinta		\$18,564	\$23,994	\$1,373	\$43,931	\$7,573	\$0	\$36,358	\$15,000
SC Lake Elsinore		\$88,372	\$32,323	\$0	\$120,695	\$19,534	\$1,235	\$99,927	\$60,000
SC Moreno Valley		\$249,219	\$153,453	\$17,485	\$420,157	\$34,795	\$25	\$385,337	\$314,705
SC Murrieta		\$157,537	\$45,837	\$7,055	\$210,429	\$129,000	\$0	\$81,429	\$81,429
SC Norco		\$42,774	\$28,131	\$2,156	\$73,061	\$6,000	\$1,406	\$65,655	\$40,000
SC Palm Desert		\$104,164	\$40,046	\$5,177	\$149,387	\$143,190	\$0	\$6,197	\$0
SC Palm Springs		\$14,650	\$47,327	\$426	\$62,403	\$45,353	\$2,366	\$14,684	\$0
SC Perris		\$84,923	\$34,806	\$4,333	\$124,062	\$10,297	\$732	\$113,033	\$71,000
SC Rancho Mirage		\$30,220	\$12,576	\$1,863	\$44,659	\$10,979	\$0	\$33,680	\$26,441
SC Riverside (City)		\$31,830	\$280,540	\$502	\$312,872	\$191,811	\$0	\$121,061	\$0
SC San Jacinto		\$57,665	\$27,855	\$2,382	\$87,902	\$61,563	\$0	\$26,339	\$20,000
SC Temecula		\$59,824	\$98,478	\$3,406	\$161,708	\$128,289	\$0	\$33,419	\$33,419
County Total:		\$2,329,904	\$1,636,854	\$129,058	\$4,095,816	\$1,446,443	\$37,029	\$2,612,344	\$1,562,609
SC San Bernardino Co.									
SC Big Bear Lake		\$1,700	\$6,840	\$182	\$8,722	\$6,300	\$0	\$2,422	\$0
SC Chino		\$59,772	\$72,479	\$1,957	\$134,208	\$58,965	\$11,650	\$63,593	\$63,593
SC Chino Hills		\$262,885	\$64,095	\$14,849	\$341,829	\$4,855	\$219	\$336,755	\$400,000
SC Colton		\$79,492	\$51,463	\$2,292	\$133,247	\$71,759	\$0	\$61,488	\$47,240
SC County of San		\$168,890	\$189,536	\$0	\$358,426	\$266,046	\$0	\$92,380	\$92,380
SC Fontana		\$158,864	\$123,336	\$6,476	\$288,676	\$38,490	\$5,700	\$244,486	\$0
SC Grand Terrace		\$34,856	\$14,783	\$2,308	\$51,947	\$0	\$0	\$51,947	\$31,250
SC Highland		\$106,033	\$47,272	\$7,114	\$160,419	\$56,616	\$678	\$103,125	\$0
SC Loma Linda		(\$1,257)	\$23,774	\$300	\$22,817	\$6,150	\$1,189	\$15,478	\$0
SC Montclair		\$66,122	\$33,702	\$2,851	\$102,675	\$27,257	\$2,554	\$72,864	\$0
SC Ontario		\$480,560	\$160,955	\$24,699	\$666,214	\$70,850	\$3,937	\$591,427	\$355,000
SC Rancho Cucamonga		\$69,267	\$134,368	(\$310)	\$203,325	\$138,449	\$1,510	\$63,366	\$63,366

County	Local Name	Beginning	Motor Vehicle	Interest	Revenue	Project	Admin	Ending	Funds
Earmarked		Balance	Fees Received		Subtotal	Spending		Balance for Future Year	
SC Redlands		\$20,420	\$73,803	\$0	\$94,223	\$60,591	\$0	\$33,632	\$33,632
SC Rialto		\$27,185	\$91,123	\$0	\$118,308	\$110,318	\$4,556	\$3,434	\$0
SC San Bernardino (City)		\$237,965	\$204,089	\$7,524	\$449,578	\$249,951	\$0	\$199,627	\$0
SC Upland		\$34,453	\$82,787	\$0	\$117,240	\$82,787	\$2,335	\$32,118	\$107,818
SC Yucaipa		\$170,179	\$42,859	\$9,069	\$222,107	\$144,422	\$0	\$77,685	\$0
County Total:		\$1,977,386	\$1,417,264	\$79,311	\$3,473,961	\$1,393,806	\$34,328	\$2,045,827	\$1,194,279
GRAND		\$23,699,074	\$16,688,926	\$1,572,469	\$41,960,469	\$19,215,916	\$477,451	\$22,267,102	\$16,193,858

Number of Local Governments: 157

Local Government Administrative Costs

Fiscal Year 1999-00

Local Government	Administrative Costs	Motor Vehicle Revenues	Admin Costs as %
SC Agoura Hills	\$0	\$24,160	0%
SC Alhambra	\$5,129	\$99,574	5%
SC Anaheim	\$0	\$334,790	0%
SC Arcadia	\$0	\$58,756	0%
SC Artesia	\$0	\$14,218	0%
SC Azusa	\$0	\$50,482	0%
SC Baldwin Park	\$5,300	\$106,810	5%
SC Banning	\$0	\$27,911	0%
SC Beaumont	\$598	\$11,970	5%
SC Bell	\$1,919	\$32,013	6%
SC Bell Gardens	\$0	\$49,974	0%
SC Bellflower	\$0	\$74,575	0%
SC Beverly Hills	\$0	\$38,115	0%
SC Big Bear Lake	\$0	\$6,840	0%
SC Brea	\$0	\$40,156	0%
SC Buena Park	\$0	\$83,732	0%
SC Burbank	\$5,808	\$116,165	5%
SC Calabasas	\$0	\$39,268	0%
SC Calimesa	\$428	\$8,479	5%
SC Canyon Lake	\$0	\$13,073	0%
SC Carson	\$0	\$101,383	0%
SC Cathedral City	\$0	\$40,542	0%
SC Cerritos	\$3,143	\$62,856	5%
SC Chino	\$11,650	\$72,479	16%
SC Chino Hills	\$219	\$64,095	0%
SC Claremont	\$1,828	\$38,786	5%
SC Coachella	\$1,224	\$24,490	5%
SC Colton	\$0	\$51,463	0%
SC Commerce	\$0	\$14,510	0%
SC Compton	\$0	\$107,150	0%
SC Corona	\$6,560	\$129,404	5%
SC Costa Mesa	\$1,800	\$116,496	2%
SC County of LA	\$56,916	\$1,138,311	5%
SC County of Orange	\$5,679	\$152,350	4%
SC County of Riverside	\$20,000	\$418,371	5%
SC County of San Bernardino	\$0	\$189,536	0%
SC Covina	\$2,371	\$52,744	4%
SC Cudahy	\$0	\$27,966	0%
SC Culver City	\$2,330	\$46,610	5%
SC Cypress	\$0	\$53,163	0%
SC Dana Point	\$0	\$41,204	0%

Local Government	Administrative Costs	Motor Vehicle Revenues	Admin Costs as %
SC Desert Hot Springs	\$0	\$16,989	0%
SC Diamond Bar	\$0	\$64,382	0%
SC Downey	\$5,577	\$111,532	5%
SC Duarte	\$0	\$21,514	0%
SC El Monte	\$6,538	\$130,904	5%
SC El Segundo	\$0	\$22,678	0%
SC Fontana	\$5,700	\$123,336	5%
SC Fountain Valley	\$4,050	\$62,220	7%
SC Fullerton	\$6,672	\$139,884	5%
SC Garden Grove	\$8,000	\$171,154	5%
SC Gardena	\$3,243	\$64,867	5%
SC Glendale	\$0	\$191,912	0%
SC Glendora	\$3,459	\$58,756	6%
SC Grand Terrace	\$0	\$14,783	0%
SC Hawaiian Gardens	\$0	\$16,603	0%
SC Hawthorne	\$4,395	\$87,924	5%
SC Hemet	\$0	\$67,405	0%
SC Hermosa Beach	\$0	\$21,402	0%
SC Hidden Hills	\$0	\$2,210	0%
SC Highland	\$678	\$47,272	1%
SC Huntington Beach	\$9,528	\$215,669	4%
SC Huntington Park	\$3,136	\$69,390	5%
SC Indian Wells	\$0	\$3,762	0%
SC Indio	\$2,455	\$49,092	5%
SC Inglewood	\$0	\$131,579	0%
SC Irvine	\$6,100	\$150,695	4%
SC Irwindale	\$0	\$1,379	0%
SC La Canada Flintridge	\$0	\$49,476	0%
SC La Habra	\$1,009	\$61,558	2%
SC La Habra Heights	\$0	\$7,448	0%
SC La Mirada	\$2,088	\$53,422	4%
SC La Palma	\$905	\$18,092	5%
SC La Puente	\$0	\$55,380	0%
SC La Quinta	\$0	\$23,994	0%
SC La Verne	\$1,170	\$37,575	3%
SC Laguna Beach	\$0	\$27,316	0%
SC Laguna Hills	\$0	\$33,923	0%
SC Laguna Niguel	\$0	\$65,309	0%
SC Laguna Woods	\$0	\$63,974	0%
SC Lake Elsinore	\$1,235	\$32,323	4%
SC Lake Forest	\$3,277	\$65,529	5%
SC Lakewood	\$2,212	\$88,365	3%
SC Lawndale	\$1,200	\$33,343	4%
SC Loma Linda	\$1,189	\$23,774	5%

Local Government	Administrative Costs	Motor Vehicle Revenues	Admin Costs as %
SC Lomita	\$1,000	\$22,891	4%
SC Long Beach	\$11,358	\$499,633	2%
SC Los Alamitos	\$0	\$13,293	0%
SC Los Angeles (City)	\$167,703	\$4,140,519	4%
SC Lynwood	\$0	\$75,568	0%
SC Malibu	\$0	\$14,286	0%
SC Manhattan Beach	\$2,000	\$38,735	5%
SC Maywood	\$384	\$33,206	1%
SC Mission Viejo	\$5,100	\$106,237	5%
SC Monrovia	\$1,961	\$44,801	4%
SC Montclair	\$2,554	\$33,702	8%
SC Montebello	\$3,464	\$71,001	5%
SC Monterey Park	\$752	\$72,872	1%
SC Moreno Valley	\$25	\$153,453	0%
SC Murrieta	\$0	\$45,837	0%
SC Newport Beach	\$1,116	\$81,636	1%
SC Norco	\$1,406	\$28,131	5%
SC Norwalk	\$0	\$114,180	0%
SC Ontario	\$3,937	\$160,955	2%
SC Orange (City)	\$6,824	\$140,766	5%
SC Palm Desert	\$0	\$40,046	0%
SC Palm Springs	\$2,366	\$47,327	5%
SC Palos Verdes Estates	\$0	\$16,051	0%
SC Paramount	\$0	\$61,778	0%
SC Pasadena	\$0	\$155,930	0%
SC Perris	\$732	\$34,806	2%
SC Pico Rivera	\$2,686	\$70,494	4%
SC Placentia	\$0	\$53,670	0%
SC Pomona	\$2,870	\$160,470	2%
SC Rancho Cucamonga	\$1,510	\$134,368	1%
SC Rancho Mirage	\$0	\$12,576	0%
SC Rancho Palos Verdes	\$140	\$48,926	0%
SC Rancho Santa Margarita	\$0	\$36,881	0%
SC Redlands	\$0	\$73,803	0%
SC Redondo Beach	\$0	\$73,693	0%
SC Rialto	\$4,556	\$91,123	5%
SC Riverside (City)	\$0	\$280,540	0%
SC Rolling Hills Estates	\$0	\$9,515	0%
SC Rosemead	\$0	\$62,617	0%
SC San Bernardino (City)	\$0	\$204,089	0%
SC San Clemente	\$0	\$54,332	0%
SC San Dimas	\$0	\$39,907	0%
SC San Fernando	\$650	\$26,973	2%
SC San Gabriel	\$0	\$45,409	0%

Local Government	Administrative Costs	Motor Vehicle Revenues	Admin Costs as %
SC San Jacinto	\$0	\$27,855	0%
SC San Juan Capistrano	\$0	\$42,913	0%
SC San Marino	\$0	\$15,291	0%
SC Santa Ana	\$17,375	\$347,503	5%
SC Santa Clarita	\$30	\$162,168	0%
SC Santa Fe Springs	\$0	\$17,982	0%
SC Santa Monica	\$0	\$105,433	0%
SC Seal Beach	\$80	\$43,944	0%
SC Sierra Madre	\$0	\$12,864	0%
SC Signal Hill	\$0	\$10,067	0%
SC South El Monte	\$0	\$24,888	0%
SC South Gate	\$5,207	\$104,141	5%
SC South Pasadena	\$0	\$28,474	0%
SC Stanton	\$0	\$37,343	0%
SC Temecula	\$0	\$98,478	0%
SC Temple City	\$0	\$37,895	0%
SC Torrance	\$0	\$200,987	0%
SC Tustin	\$0	\$73,693	0%
SC Upland	\$2,335	\$82,787	3%
SC Villa Park	\$0	\$7,309	0%
SC Walnut	\$0	\$35,939	0%
SC West Covina	\$5,500	\$117,556	5%
SC West Hollywood	\$0	\$42,528	0%
SC Westlake Village	\$0	\$9,377	0%
SC Westminster	\$3,763	\$95,095	4%
SC Whittier	\$1,350	\$93,291	1%
SC Yorba Linda	\$0	\$68,177	0%
SC Yucaipa	\$0	\$42,859	0%

Local Government Projects Funded by Category

Fiscal Year 1999-00

Project Category	Project Subcategory	Project Name	Motor Vehicle Expenditures
(1) Alternative Fuels/Electric Vehicles			
(1a) Alternative Fuel Vehicle Purchases			
SC Agoura Hills		1999 F150 Natural Gas Pickup	\$26,617
SC Alhambra		Alternative Fuel Vehicle Purchase	\$67,278
SC Alhambra		Alternative Fuel Vehicle Purchase	\$27,179
SC Alhambra		Alternative Fuel Vehicle Purchase	\$24,434
SC Bell		One (1) 1998 CNG Ford Pick-up	\$18,763
SC Bell		One (1) 1998 CNG Ford Pick-up	\$18,763
SC Bell		One (1) new NGV Honda Civic GX	\$17,601
SC Bell		One (1) new NGV Honda Civic GX	\$17,460
SC Bellflower		Purchase 3 of new FORD Dedicated CNG Trucks to replace gasoline tk	\$74,423
SC Calabasas		Purchase of compressed natural gas trolley for public transit	\$147,139
SC Carson		CNG Vehicle	\$18,460
SC Colton		police vehicles	\$63,012
SC County of Riverside		Alternative Fuel Vehicles	\$2,500
SC County of Riverside		Alternative Fuel Vehicles	\$1,557
SC County of Riverside		Alternative Fuel Vehicles	\$778
SC Cypress		Alternative Fuel Vehicle Purchase	\$34,873
SC Fontana		Electric Vehicle Program	\$29,219
SC Gardena		CNG Vehicles for Building and Planning Field Personnel	\$35,180
SC Hermosa Beach		Alternative Fuels/CNG Vehicle Purchases (3)	\$34,991
SC Indio		Alternative Fuels	\$76,678
SC La Canada Flintridge		Shuttle Bus - one (1) vehicle	\$161,400
SC Lawndale		Purchase of 2 CNG Honda Civic GXs	\$36,600
SC Long Beach		CNG Vehicle Purchase - Police Department	\$43,370
SC Los Alamitos		1 CNG (Compressed Natural Gas) vehicle	\$17,257
SC Los Angeles (City)		Heavy-Duty Alternative Fuel Vehicle Purchases	\$1,560,000
SC Los Angeles (City)		Alternative Fuel Fleet Vehicles	\$660,266
SC Los Angeles (City)		Alternative Fuel & Electric Vehicle Purchases	\$57,842
SC Mission Viejo		City of Mission Viejo CNG Trucks (2)	\$21,000
SC Montclair		Alt. Fuel Vehicle	\$24,928
SC Moreno Valley		Purchase of four (4) vehicles	\$16,000
SC Palm Desert		Purchase of six CNG trucks for public works/building safety departments	\$129,841
SC Paramount		Purchase of alternative Fuel Vehicle	\$22,702
SC San Fernando		CNG Vehicle Fleet (2)	\$35,550
SC San Jacinto		Acquisition of new Ultra Low Emission Vehicles	\$45,834
SC San Juan Capistrano		Alternative Fuel Vehicle Purchase - 1 Vehicle	\$17,875
SC Seal Beach		Alternate Fuel Vehicle	\$22,953
SC Sierra Madre		Purchase of two alternative fuel vehicles to replace gasoline vehicles.	\$36,303
SC South El Monte		Purchase of Alternative Fuel Vehicle	\$26,794
SC South Gate		Propane Fueled Truck Purchase	\$41,612
SC Walnut		Alternative Fuel Vehicle Dedicated CNG	\$25,557
SC Yorba Linda		Alternative Fuel Vehicle	\$24,082
Subcategory Total			\$3,764,671

Project Category	Project Subcategory	Project Name	Motor Vehicle Expenditures
	(1c) Alternative Fuel Infrastructure (refueling, etc.)		
SC Agoura Hills	Calabasas Diesel Station		\$17,000
SC Agoura Hills	CNG for (2) Ford Natural Gas Pickups		\$1,331
SC Alhambra	NGV Fueling Station		\$7,081
SC Banning	CNG Fueling Station		\$7,500
SC Calabasas	Compressed natural gas fueling infrastructure - public/private partnership		\$7,000
SC Colton	upgrades to fuel maker station		\$8,747
SC County of Riverside	Alternative Fuel / Electric Infrastructure		\$9,996
SC Covina	CNG Infrastructure Support		\$21,084
SC El Monte	CNG REFUELING STATION		\$17,125
SC Fontana	Alt Fuel Infrastructure Design & Development		\$1,064
SC Hidden Hills	CNG Infrastructure		\$1,000
SC La Puente	CNG Refueling Station		\$87,758
SC Los Angeles (City)	Alternative Fuel & Electric Vehicle Infrastructure		\$62,486
SC Malibu	CNG (Compressed Natural Gas) refueling station		\$15,740
SC Mission Viejo	City of Mission Viejo CNG Refueling Facility: FY 1999-2000		\$16,807
SC Perris	Natural gas fuel regulator		\$10,297
SC Redondo Beach	CNG Fueling Station		\$105,035
SC San Fernando	CNG Refueling Station		\$8,220
SC South Gate	AFV Fuel		\$4,396
		Subcategory Total	\$409,667
	(1d) Electric Vehicle Purchases		
SC Anaheim	Anaheim EV Station Car Program		\$9,202
SC Burbank	Employee Rideshare Vehicle (1)		\$15,677
SC Carson	Electric Turf Cart		\$5,514
SC Carson	EV - 1 Electric Car		\$3,738
SC Corona	Electric Vehicle		(\$1,185)
SC County of Orange	Alternative Fuel Vehicles		\$84,121
SC Dana Point	Electric Vehicle Lease Program		\$62,928
SC Fountain Valley	Electric Utility Cart		\$7,603
SC Hemet	Electric Vehicle Purchase		\$8,560
SC Maywood	Toyota RAV 4 Electric Vehicle and Charger		\$32,801
SC Newport Beach	Purchase of 3 Electric Vehicles		\$60,451
SC South Gate	Electric Vehicle Leasing		\$53,220
SC West Covina	Lease of Two (2) Ford Ranger Evs		\$46,915
		Subcategory Total	\$389,545
	(1f) Electric Veh Infrastructure		
SC Anaheim	Anaheim EV Charge Program		\$4,262
SC Baldwin Park	Vehicle Charging Stations (3)		\$18,212
SC Canyon Lake	Electric Vehicle Charging Station		\$356
SC Chino Hills	Electric vehicle charger		\$4,855
SC County of Orange	Planning and installation of EV charging units at County facilities		\$10,251
SC County of Riverside	Golf Cart Transportation Project		\$4,181
SC Dana Point	Electric Vehicle Lease Program		\$2,210
SC Lakewood	Electric Vehicles Charger - City Hall		\$6,823
SC Lakewood	Public Electric Vehicles Charging Station		\$6,584
SC Los Angeles (City)	Electric Vehicle Infrastructure/Quick Charge L.A.		\$50,000

Project Category	Project Subcategory	Project Name	Motor Vehicle Expenditures
SC San Dimas	Electric Charging Stations		\$23,371
SC South Gate	EV Charging Stations		\$15,690
SC Westlake Village	Electric Vehicle Operation		\$1,077
		Subcategory Total	\$147,871
	(1g) Mechanic Training, Veh Oper (Non-transit fuel subsidies)		
SC Los Angeles (City)	Alternative Fuel Vehicle Operation & Maintenance Training		\$7,062
SC San Bernardino (City)	Maintenance of Alternative Fueled Vehicles		\$26,895
SC San Dimas	Maintenance of Charging Stations		\$271
SC Seal Beach	Alternate Fuel Vehicle		\$3,142
SC South El Monte	Maintenance of Vehicles		\$811
		Subcategory Total	\$38,181
	(1h) Alternative Vehicles Research and Development		
SC Anaheim	Anaheim Resort Transportation		\$56,976
SC Chino	Purchase of Alternative Fuel Fleet Vehicles		\$417
SC Los Angeles (City)	Clean Fuel Vehicle Research & Pilot Testing		\$18,085
SC Santa Ana	City of Santa Ana Alternative Fuel Strategy		\$26,800
SC South Gate	Research and Development of Clean Fuels Program		\$1,615
		Subcategory Total	\$103,894
		Category Total	\$4,853,829
(2) Vehicle Emissions Abatement			
	(2a) Off Road Veh Cleaner Diesel Purchases or Repowering		
SC Los Angeles (City)	Cleaner Diesel Off-Road Vehicles & Engines		\$15,700
		Subcategory Total	\$15,700
	(2b) Improved Maintenance (I&M, smoking veh enforce)		
SC Los Angeles (City)	Emissions Reduction Test Equipment		\$91,660
SC Los Angeles (City)	Cleaner Diesel On-Road Vehicles & Engines		\$15,872
SC Redlands	Smog/Vehicle Emissions Mechanic		\$11,849
		Subcategory Total	\$119,381
	(2c) Old Vehicle Scrappage		
SC Chino	Old Vehicle Scrapping		\$21,471
SC Corona	Emissions reductions through Old Vehicle Scrapping		\$16,837
SC Pomona	City Trip Reduction Program		\$4,747
		Subcategory Total	\$43,055
	(2d) Vehicle Emiss Abatement Research and Dev		
SC Glendora	Metricom CS Project		\$8,361
SC Los Angeles (City)	Mobile Source Air Toxics Emissions Research		\$22,672
		Subcategory Total	\$31,033
		Category Total	\$209,169
(3) Land Use			
	(3a) Plan Elements		
SC Baldwin Park	General Plan Update (including an Air Quality Element)		\$2,063
SC Big Bear Lake	Air quality and traffic mitigation components of general plan update		\$6,300
SC Carson	Geographic Information System		\$5,385
SC Cypress	General Plan (Mobile Source Reduction)		\$56,401
SC Los Angeles (City)	Land Use Plans to Improve Air Quality		\$29,762
SC Mission Viejo	City of Mission Viejo Air Quality Planning & Implementation: FY 99-00		\$7,547

Project Category	Project Subcategory	Project Name	Motor Vehicle Expenditures
SC Riverside (City)	Downtown Specific Plan		\$3,757
		Subcategory Total	\$111,215
	(3b) Development Guidelines		
SC Carson	Land Use		\$12,128
SC Claremont	Village Expansion Specific Plan		\$9,000
SC County of Riverside	Air Quality - Land Use		\$2,973
SC Covina	Congestion Management Program (CMP)		\$2,186
SC Diamond Bar	Congestion Management Plan		\$698
SC Los Angeles (City)	Land Use, Development, Transportation Strategies to Improve AQ		\$25,978
SC Montebello	Development Guidelines for Land Use		\$11,955
SC Riverside (City)	Magnolia Avenue Corridor		\$11,707
SC Riverside (City)	Arlington Community Study		\$5,709
SC Santa Ana	Santa Ana Development Guidelines		\$7,905
		Subcategory Total	\$90,239
	(3c) Facilities (Pedestrian, mixed use, etc.)		
SC Claremont	Congestion Management Program (CMP)		\$1,998
SC Claremont	Base Line Road Pedestrian Improvement		\$252
SC La Verne	Land Use Facilities		\$3,428
SC Santa Ana	Bikeway Planning		\$4,100
SC Temecula	Pujol Street Sidewalk Project		\$90,376
SC Temecula	Sports Park Sidewalk Project		\$18,856
		Subcategory Total	\$119,010
	(3d) Land Use Research		
SC Glendora	AQMP & Liveable Cities		\$10,793
SC Tustin	Air Quality Technical Assistance		\$1,062
		Subcategory Total	\$11,855
		Category Total	\$332,319
(4) Public Transportation (Transit & Rail)			
	(4a) Public Transportation Facilities (multi-modal, shelters)		
SC Buena Park	Buena Park Multi-Modal Commuter Rail Station		\$93,391
SC Chino	Downtown Transportation Facility - Phase 1		\$5,925
SC Claremont	Foothill Transit Bus Stop Improvements		\$481
SC Culver City	Bus Bench and Shelter Program		\$5,777
SC Irvine	Irvine Transportation Center (ITC)		\$6,837
SC Ontario	Metro Link Maintenance		\$13,290
SC Santa Clarita	Jan Heidt Metrolink Station in Newhall		\$120,456
SC Tustin	Commuter Rail Station		\$1,894
SC Whittier	Whittier Historic Depot Restoration		\$258,000
		Subcategory Total	\$506,051
	(4b) Information Access Equipment (kiosks, bus stop displays)		
SC Culver City	Transit Information Access Equipment		\$5,777
SC La Habra	Kiosk System		\$10,095
SC Los Angeles (City)	Bus Transit Program Support & Promotion		\$17,047
SC Monterey Park	Transit Maps/Schedules		\$2,300
SC Pomona	Information Access Kiosk		\$7,995
SC Santa Ana	Transportation Kiosk for Santa Ana Activity Centers		\$2,891
SC West Covina	Information Kiosk(s)		\$11,632

Project Category	Project Subcategory	Project Name	Motor Vehicle Expenditures
SC West Hollywood	Pedestrian Improvements: Ped Safety Lighting		\$3,890
		Subcategory Total	\$61,627
	(4c) Transit Operations (new service, shuttles, fuel subsidies)		
SC Anaheim	Anaheim Rail Feeder Service		\$28,800
SC Brea	Brea Express Shuttle Program		\$44,712
SC Carson	Public Transit		\$30,444
SC Duarte	Duarte Transit system		\$18,667
SC El Monte	METROLINK COMMUTER SHUTTLE		\$72,018
SC Fontana	Multi-modal station design		\$276
SC Huntington Park	Transit Operations (new, service,shuttles,fuel subsidies)		\$52,040
SC La Puente	Fixed Route Shuttle		\$92,639
SC Los Angeles (City)	City Hall Shuttle		\$360,000
SC Los Angeles (City)	Bus Transit Program Monitoring & Assessment		\$11,422
SC Lynwood	Dial-A-Ride		\$89,929
SC Maywood	SCDC Train-n-Wheels Shuttle		\$10,000
SC Maywood	Tri-City Holiday Shuttle		\$1,852
SC Monrovia	Recreational Transportation		\$31,518
SC Monrovia	Senior Trip Program		\$1,632
SC Montebello	Montebello Link		\$50,000
SC Pasadena	Pasadena ARTS Uptown Route		\$72,000
SC Rancho Palos Verdes	Transit Operations		\$42,500
SC Santa Clarita	Transit Operations		\$7,505
SC Santa Fe Springs	Norwalk/Santa Fe Springs Transportation Center Shuttle		\$45,523
SC Seal Beach	Senior Transportation Program		\$18,625
SC Seal Beach	Senior Bus Program		\$12,000
SC South Gate	Phone-A-Ride		\$1,430
SC Stanton	Van Transportation		\$6,330
		Subcategory Total	\$1,101,863
	(4d) Passenger Fare Subsidies		
SC Anaheim	OCTA & Metrolink Pass Sales		\$31,766
SC Bell Gardens	MTA Bus Pass Subsidy		\$6,658
SC Cudahy	Bus Pass Subsidy		\$28,340
SC Laguna Beach	Free Ride to Work Bus Pass Program		\$17,791
SC Laguna Beach	Transit Coupons		\$6,910
SC Long Beach	LB Transit Passport Service - Fare Subsidy		\$200,000
SC Santa Clarita	Passenger Fare Subsidies		\$10,014
SC South El Monte	Bus Pass		\$31,339
		Subcategory Total	\$332,818
	(4e) Public Transportation Research and Dev		
SC Carson	Environmental Analysis		\$20,000
SC Corona	Fixed Route Transit Study		\$2,370
		Subcategory Total	\$22,370
		Category Total	\$2,024,728
(5) Traffic Management			
	(5a) Traffic Calming		
SC Pico Rivera	Cruising Control		\$292,000
SC Santa Ana	Downtown/ Civic Center Directional Signage		\$8,451

Project Category	Project Subcategory	Project Name	Motor Vehicle Expenditures
		Subcategory Total	\$300,451
	(5b) Traffic Flow or Signalization (timing, surveillance)		
SC Agoura Hills	Special Traffic Study		\$2,000
SC Artesia	New Traffic Signal and Synchronization		\$70,013
SC Beaumont	Interstate 10/S.R. 79 Interchange, Traffic Signal Interconnect		\$34,753
SC Chino	City Wide Traffic Monitoring & Control System Project		\$31,152
SC Garden Grove	Protective Permissive Left Turn Lanes		\$2,242
SC Huntington Beach	Traffic Signal Installation		\$254,336
SC Huntington Beach	Traffic Signal Timing Counts		\$14,160
SC Laguna Niguel	Traffic signal sychronization		\$40,896
SC Lake Elsinore	Maintenance of Traffic Signal Surveillance System		\$19,534
SC Lake Forest	Jeronimo Road Traffic Coordination Project		\$65,529
SC Loma Linda	Barton Road Signalization-Annual Monitoring Contract		\$6,150
SC Los Angeles (City)	ATSAC West Adams		\$987,094
SC Los Angeles (City)	ATSAC Control Center		\$864,232
SC Los Angeles (City)	ATSAC Program Support & Coordination		\$5,446
SC Mission Viejo	City of Mission Viejo Central Traffic Signal Control: FY 99-00		\$28,563
SC Moreno Valley	Traffic Signal on J.F. Kennedy at Heacock		\$14,045
SC Moreno Valley	Traffic Signalization Cactus and Lasselle		\$4,750
SC Murrieta	Master Traffic Signal Control		\$59,000
SC Norwalk	Traffic Signal Upgrade at Alondra Blvd and Shoemaker Ave		\$119,022
SC Norwalk	Traffic Signal Modification at 166th St. and Jersey Ave.		\$29,559
SC Norwalk	Traffic Flow Improvement Studies		\$313
SC Orange (City)	Signal Synchronization		\$22,953
SC Riverside (City)	Traffic Signal Timing and Coordination		\$75,452
SC San Bernardino (City)	Traffic Engineering Projects		\$50,000
SC San Dimas	Traffic Signal Upgrade		\$11,211
SC San Fernando	Traffic Signal Synchronization, Brand at Mott		\$10,000
		Subcategory Total	\$2,822,405
	(5d) Traffic Management Research and Dev		
SC Banning	Traffic Counters		\$2,998
SC Culver City	Congestion Management Program		\$5,777
SC Diamond Bar	San Gabriel Valley Council of Governments		\$6,996
SC Fontana	Fontana/Ontario ATMIS		\$2,191
SC Inglewood	Intelligent Transportation System		\$212,520
SC Norwalk	Contribution to Gateway Council of Governments (COG)		\$2,500
SC Walnut	San Gabriel Valley COG Air Quality Program		\$3,927
		Subcategory Total	\$236,909
	(5e) High Occupancy Vehicle Facilities		
SC Norwalk	Operating Costs of the I-5 Consortium Cities JPA		\$34,500
		Subcategory Total	\$34,500
		Category Total	\$3,394,265
(6) Transportation Demand Management			
	(6a) Employer-Based Trip Reduction		
SC Anaheim	Anaheim Clean Air Team - CAT		\$12,500
SC Arcadia	Rideshare Plus Program		\$44,270
SC Azusa	Employee Rideshare Program		\$27,250

Project Category	Project Subcategory	Project Name	Motor Vehicle Expenditures
SC Baldwin Park		Employee Transportation Program	\$20,487
SC Burbank		Employer-Based Rideshare Program	\$95,732
SC Carson		Employee Rideshare Program	\$24,888
SC Cerritos		Rideshare Program	\$65,205
SC Claremont		City Employee Trip Reduction Program	\$1,225
SC Commerce		Employer-based trip reduction program	\$14,868
SC Compton		Employee Rideshare Program	\$107,624
SC Corona		Transportation and Environmental Planning	\$66,716
SC Corona		Misc. Expenses related to rideshare programs	\$19,685
SC Corona		Employee Vanpool Program	\$16,032
SC Corona		Employee Transportation Coordinator Training	\$821
SC Corona		AQMD Rule 2202 Registration Fees	\$710
SC County of LA		Trip Reduction Plan Incentive	\$719,833
SC County of Orange		County of Orange Rideshare Program	\$178,867
SC County of Riverside		Rideshare Program	\$177,254
SC County of San Bernardino		Employee Commute Reduction Program	\$266,046
SC Covina		Voluntary Rideshare Program	\$4,590
SC Culver City		Employer Based Trip Reduction Program	\$26,550
SC Cypress		Employee Rideshare Program	\$11,701
SC Downey		Downey Employees "Thumbs Up" Commuting Program	\$68,360
SC El Monte		EMPLOYER BASED TRIP REDUCTION	\$8,109
SC Fontana		Fontana Employee Rideshare	\$4,424
SC Fontana		Transportation Demand Management	\$777
SC Fountain Valley		Fountain Valley Employee Rideshare Program	\$46,143
SC Fullerton		Employee Rideshare Program (Rule 2202 Implementation)	\$87,230
SC Garden Grove		Employee Baset Trip Reduction Program	\$138,264
SC Gardena		Gardena Employees Ride Share	\$25,067
SC Gardena		CRW Permit Information Access	\$4,300
SC Glendale		Commuter Reduction Program	\$128,839
SC Glendora		ALTCOM	\$12,098
SC Hawthorne		Rideshare	\$20,605
SC Hermosa Beach		Employer based Trip Reductions	\$445
SC Huntington Park		Employer-based trip reduction	\$4,346
SC La Habra		Employee Rideshare Program	\$12,410
SC La Verne		Bike and Cash Incentive Program	\$7,514
SC Los Angeles (City)		Commuter Services Office (CSO) - Carpool	\$224,720
SC Los Angeles (City)		Voluntary Trip Reduction - CSO Program Support	\$8,731
SC Monrovia		Clean Air Program	\$11,961
SC Montclair		Employer-Based Trip Reduction	\$2,329
SC Montebello		City Hall & Transit Rideshare Program	\$36,358
SC Monterey Park		Employee Transportation Program	\$44,545
SC Newport Beach		Employee Rideshare Program	\$60,241
SC Orange (City)		Employer-Based Trip Reduction	\$67,292
SC Palm Springs		Rideshare Program	\$44,153
SC Palm Springs		Employee Bus Passes	\$1,200
SC Pasadena		City of Pasadena Prideshare Program	\$80,000
SC Rancho Cucamonga		Ride Share Program	\$101,417
SC Redlands		Employee Rideshare Program	\$30,442

Project Category	Project Subcategory	Project Name	Motor Vehicle Expenditures
SC Redondo Beach	Employer-Based Trip Reduction		\$21,687
SC Rialto	Employer-Based Trip Reduction		\$85,783
SC Riverside (City)	Employer-based Trip Reduction		\$71,185
SC San Bernardino (City)	Employee Rideshare Program		\$67,356
SC Santa Ana	City's Employee Trip Reduction Plan		\$129,275
SC Santa Monica	TDM - Rideshare (Bus Tokens)		\$16,915
SC South Gate	Employee Rideshare Program		\$16,007
SC Torrance	City of Torrance Rideshare Program		\$171,324
SC Upland	Employee Transportation Management Program		\$82,787
SC West Covina	Employer Based Trip Reduction Incentives		\$5,711
SC West Hollywood	Employer Based Trip Reduction		\$7,210
SC Westminster	Employer Based Trip Reduction		\$25,054
SC Whittier	Rideshare Whittier		\$27,440
		Subcategory Total	\$3,912,907
	(6b) Other Trip Reduction Incentive Programs		
SC Agoura Hills	Website Design & Maintenance		\$9,873
SC Anaheim	Anaheim Transportation Network		\$4,300
SC Azusa	Metrolink Subsidy Program		\$7,013
SC County of LA	Trip Reduction Program Activities		\$288,720
SC Cypress	City Website Design, Development & Implementation		\$25,099
SC Los Angeles (City)	Commuter Services Office (CSO) - Transit Subsidy		\$137,573
SC Los Angeles (City)	Regional Transportation Planning to Improve Air Quality		\$16,582
SC Santa Ana	City Webb Site Development		\$16,205
		Subcategory Total	\$505,364
	(6c) Vanpool Programs		
SC Anaheim	Anaheim Vanpool Program		\$169,475
SC Cypress	Employee Vanpool Program		\$5,010
SC Glendale	Employee Vanpools		\$11,777
SC Long Beach	City of Long Beach Vanpool Program		\$65,372
SC Los Angeles (City)	Commuter Services Office (CSO) - Vanpool		\$151,277
SC Ontario	Vanpool Program		\$45,560
SC Redlands	Employee Vanpool Program		\$0
SC Riverside (City)	Employee City Vehicle Vanpool Program		\$5,530
SC Westminster	Vanpool Program		\$21,258
		Subcategory Total	\$475,258
	(6d) Park and Ride Lots (for carpools, transit)		
SC Fountain Valley	City of Fountain Valley Park and Ride lot		\$62,977
SC Santa Ana	Parking Structure at Santa Ana Reg. Transportation Ctr.		\$392,069
		Subcategory Total	\$455,046
	(6e) Telecommunication		
SC Agoura Hills	Video Production		\$19,553
SC Agoura Hills	Cable Access		\$1,512
SC Baldwin Park	Lap Top Computer Purchase		\$4,974
SC County of Riverside	Video Teleconference - Murrieta TLMA		\$28,000
SC County of Riverside	Video-Teleconferencing		\$15,285
SC Diamond Bar	Document Imaging		\$48,646
SC Diamond Bar	Info to Go		\$36,576
SC Diamond Bar	City of Diamond Bar Web Site		\$6,335

Project Category	Project Subcategory	Project Name	Motor Vehicle Expenditures
SC Diamond Bar	City on Line		\$3,327
SC Diamond Bar	Heritage Park		\$1,531
SC Fullerton	City Website and Telecommunications Project		\$130,578
SC Highland	Telecommunications Work Center		\$56,616
SC Huntington Beach	Videoconferencing @ HB Central Library		\$250,488
SC La Palma	Internet On-Line Permitting and Informational Dissemination		\$24,274
SC La Puente	Web site		\$25,975
SC Lakewood	Lakewood Website		\$15,781
SC Lakewood	Teleconferencing Bridge		\$5,842
SC Pico Rivera	Teleworks (Anytime Line)		\$21,925
SC Pomona	Pomona Telebusiness Work Center		\$64,323
SC Redlands	City Hall On-Line		\$18,300
SC Redondo Beach	North Branch Library Remote Access		\$1,674
SC Santa Ana	City of Santa Ana Teleconferencing Facility		\$5,059
SC South Gate	Internet Information Access Project		\$7,326
SC Walnut	Computer Purchase Program		\$3,092
		Subcategory Total	\$796,993
	(6f) Transportation Management Agencies		
SC Pomona	San Gabriel Valley Council of Governments		\$400
		Subcategory Total	\$400
		Category Total	\$6,145,968
(7) Market Based			
	(7a) Parking Management (cash-out demos, pricing)		
SC Los Angeles (City)	Voluntary Trip Reduction - Parking Management Programs		\$7,217
		Subcategory Total	\$7,217
	(7c) Market Measures Research and Dev		
SC Los Angeles (City)	Mobile Source Emission Reduction Credit Programs		\$10,249
		Subcategory Total	\$10,249
		Category Total	\$17,465
(8) Bicycles			
	(8a) Bicycle Lanes and Trails (also bridges)		
SC Claremont	Regional Commuter Bike Path		\$16,069
SC Claremont	Bike Friendly Communities		\$84
SC County of Orange	Bikeway Capital Projects		\$107,267
SC County of Orange	Bikeway Capital Projects		\$106,598
SC Fontana	Commuter Bicycle Trail		\$539
SC Hemet	Bicycle Lanes		\$10,000
SC Ontario	1" Overlay on ped/bike path		\$12,000
SC San Clemente	San Clemente Pedistrain Beach Trail		\$310,433
SC San Dimas	Citrus Regional Bikeway Project		\$2,860
SC Temecula	Bike Path Construction		\$19,057
SC Yucaipa	Bryant/Glen Trail		\$85,000
SC Yucaipa	Avenue H Trail		\$59,422
		Subcategory Total	\$729,329
	(8b) Other Bicycle Facilities (racks, lockers, loop detectors)		
SC Baldwin Park	Bicycle Patrol Equipment Purchase		\$557

Project Category	Project Subcategory	Project Name	Motor Vehicle Expenditures
SC Bell		Bicycle Racks for Park Rangers on Bicycles	\$398
SC Corona		Bicycle Lockers	\$210
SC Whittier		Whittier Transit Bus Bicycle Racks	\$4,850
		Subcategory Total	\$6,015
	(8c) Bicycle Usage (electric bikes, purchases, loaner projects)		
SC Canyon Lake		Bicycle Mounted Patrol	\$5,934
SC Lomita		Law Enforcement=Bike Patrols	\$7,547
SC Los Angeles (City)		Bicycle Patrol Program Purchases	\$59,366
SC Los Angeles (City)		Bicycle Patrol Program Support & Promotion	\$33,711
SC Orange (City)		Cops on Bikes - Community Policing Purchase of 4 Bikes and Bike Maintenance	\$5,000
SC Palos Verdes Estates		Bicycle Purchase	\$8,368
SC Redondo Beach		Bicycles for Police Officer Use	\$2,048
SC San Jacinto		Police Department Bike Patrol	\$15,729
SC South El Monte		Bicycle Purchase	\$2,132
SC Whittier		Community Patrol	\$4,973
		Subcategory Total	\$144,808
		Category Total	\$880,151
(9) PM10 Reduction Strategies			
	(9a) Road Dust Control (paving roads, shoulders, street sweeping)		
SC Cathedral City		PM10 CVAG agreement for street sweeping	\$18,323
SC Coachella		CVAG Lease of Street Sweeper	\$17,973
SC County of Riverside		Coachella Valley Association of Governments (CVAG)	\$17,056
SC County of Riverside		PM10 Ordinance Enforcement	\$10,117
SC County of Riverside		Coachella Valley PM10 Plan	\$7,116
SC Desert Hot Springs		Street Sweeping (CVAG Agreement)	\$2,735
SC Desert Hot Springs		Emergency Street Sweeping	\$128
SC Indian Wells		Coachella Valley Association of Governments (CVAG) Regional PM10 Program	\$1,111
SC Manhattan Beach		Alley Improvement Project	\$9,648
SC Murrieta		Douglas Ave. and Elm St. Paving	\$70,000
SC Rancho Mirage		CVAG PM10 Regional Emissions Reduction Program	\$4,192
		Subcategory Total	\$158,399
	(9b) PM10 Research and Development		
SC Los Angeles (City)		PM Standards & Control Measures Analysis	\$105,141
SC Palm Desert		PM 10 Reduction Strategies	\$13,349
		Subcategory Total	\$118,490
		Category Total	\$276,889
(10) Public Education			
	(10a) Short Term PE (promote transit, rideshare; conferences)		
SC Anaheim		Anaheim Student Education Program	\$4,262
SC Corona		Meetings and Confernces	\$112
SC Corona		Employee Information	\$87
SC Culver City		Public Education Campaign	\$5,777
SC Los Angeles (City)		Public Outreach & Education Programs	\$2,530
SC Monrovia		Monrovia TCM Program	\$6,070
SC Monrovia		Chamber of Commerce TCM Program	\$4,500
SC Pomona		City of Pomona Earthday Fair	\$2,768

Project Category	Project Subcategory	Project Name	Motor Vehicle Expenditures
SC Rancho Mirage		Golf Cart Transportation Plan - Public Education	\$6,787
SC Santa Monica		Bike to Work Day	\$955
		Subcategory Total	\$33,849
	(10b) Long Term PE (curriculum, video, brochures, bilingual)		
SC Anaheim		Anaheim Student Education Program	\$12,766
SC County of Riverside		Ridesaver.com - Rideshare Office Web Page	\$3,376
SC Norco		Northwestern Riverside County Clean Cities Support	\$6,000
SC San Dimas		Public Education	\$14,058
		Subcategory Total	\$36,200
		Category Total	\$70,049
(11) Miscellaneous Projects			
	(11a) Miscellaneous (use with "Miscellaneous Projects" Category)		
SC Alhambra		San Gabriel Valley Council of Governments Air Quality Planning	\$10,992
SC Arcadia		San Gabriel Valley Council of Government Dues	\$6,300
SC Azusa		SGVCOG Dues	\$5,484
SC Baldwin Park		Information Service Charge	\$19,723
SC Baldwin Park		San Gabriel Valley Council of Governments Dues	\$5,200
SC Banning		Additional CNG tank	\$2,083
SC Bell		COG Membership	\$3,460
SC Bell		AB2766 contractor costs	\$963
SC Bell		CMP Compliance	\$443
SC Canyon Lake		Horse Mounted Patrol	\$6,467
SC Carson		Repair of CNG Vehicles	\$10,754
SC Claremont		SGVCOG Air Quality Planning Strategies	\$4,248
SC Corona		Northwest Riverside County Clean Cities Coalition	\$10,000
SC Costa Mesa		Bristol Street Improvement Project	\$89,088
SC Costa Mesa		SCAQMD AQIP Payment	\$3,022
SC County of LA		Air Quality Coordination	\$100,758
SC County of LA		Clean Air Plan Implementation	\$38,058
SC County of Riverside		Northwest Riverside County Clean Cities Coalition	\$16,700
SC County of Riverside		Miscellaneous - see Description	\$12,388
SC County of Riverside		MSRC Participation	\$9,565
SC County of Riverside		Miscellaneous - see Description	\$6,302
SC County of Riverside		Air Quality Management Team (AQMT)	\$1,749
SC Culver City		Alternate Fuel Grant Program	\$5,777
SC Dana Point		Participation in Orange County AQTAP	\$812
SC Duarte		San Gabriel Valley Council of Governments Annual Dues	\$2,718
SC El Monte		SGVCOG Dues	\$13,492
SC El Segundo		Subregional Council of Government Dues	\$0
SC Hawaiian Gardens		City Wide Vehicles	\$1,613
SC Hemet		Armoured Transport Service for Bank Deposit	\$3,172
SC Irwindale		SGVCOG Dues	\$1,200
SC La Mirada		Interstate 5 Capacity Enhancement Innovation Project	\$34,500
SC La Puente		SGV COG Dues	\$5,016
SC La Quinta		CVAG 1/3 Allocation of AB 2766 Funds	\$7,573
SC La Verne		SGVCOG Dues	\$4,080
SC Laguna Niguel		Metrolink rail station	\$36,371

Project Category	Project Subcategory	Project Name	Motor Vehicle Expenditures
SC Lakewood	GIS Services		\$21,039
SC Lakewood	Gateway Cities COG		\$3,388
SC Lomita	Digital Aerial Photos		\$1,500
SC Long Beach	Fun Pass Marketing Campaign		\$30,000
SC Long Beach	Traffic Synchronization - Calculated in FY 99/99		\$15,804
SC Los Angeles (City)	Climate Action Plan		\$29,063
SC Los Angeles (City)	Urban Heat Island-Cool Communities		\$13,562
SC Maywood	Congestion Management Program Compliance		\$2,204
SC Monrovia	San Gabriel Valley COG		\$8,787
SC Monterey Park	SGVCOG Annual Dues		\$7,860
SC Paramount	Gateway Cities Council of Governments membership		\$1,960
SC Rancho Cucamonga	Metrolink Guard Service		\$37,032
SC Rialto	Security of Metrolink Station		\$24,535
SC Riverside (City)	Clean Cities		\$18,471
SC Rosemead	SGV COG Membership		\$3,000
SC San Bernardino (City)	Crossing Guard Program		\$105,700
SC San Dimas	SGVCOG Dues		\$13,862
SC San Fernando	Electronic Engine Analyzer-Interro System		\$14,505
SC San Fernando	Feron Recharging Station & Parts Washer		\$8,170
SC Santa Ana	Regional Air Quality Coordination		\$63,935
SC Santa Ana	Planning & Building Agency Web Site Development		\$32,041
SC Santa Ana	City Air Quality Working Group		\$1,200
SC Sierra Madre	Annual SGVCOG Dues		\$1,392
SC Signal Hill	Gateway Cities Planning Council		\$2,500
SC South El Monte	SGVCOG Dues		\$2,700
SC South Gate	Air Quality Research and Planning		\$32,770
SC South Pasadena	San Gabriel Valley Council of Governments Dues		\$3,090
SC West Covina	San Gabriel Valley Council of Governments Air Quality Fees		\$24,402
SC West Covina	Completion Study for CNG Refueling Station		\$1,190
SC Whittier	COG Transportation Committee		\$4,347
SC Yorba Linda	Air Quality Consulting Services		\$1,004
		Subcategory Total	\$1,011,083
		Category Total	\$1,011,083
		GRAND TOTAL:	\$19,215,916

Percent of Project Expenditures by Project Category

Fiscal Year 1999-00

Project Category	Project Expenditures	Percent of Total Project Expenditures	Number of Projects
(6) Transportation Demand Management	\$6,145,968	32%	108
(1) Alternative Fuels/Electric Vehicles	\$4,853,829	25%	96
(5) Traffic Management	\$3,394,265	18%	36
(4) Public Transportation (Transit & Rail)	\$2,024,728	11%	51
(11) Miscellaneous Projects	\$1,011,083	5%	66
(8) Bicycles	\$880,151	5%	26
(3) Land Use	\$332,319	2%	25
(9) PM10 Reduction Strategies	\$276,889	1%	13
(2) Vehicle Emissions Abatement	\$209,169	1%	9
(10) Public Education	\$70,049	0%	14
(7) Market Based	\$17,465	0%	2
	\$19,215,916	100%	446

Summary of Spending by Project Subcategory

Fiscal Year 1999-00

Subcategory	Category	Expenditures by Subcategory	Number of Projects
(1) Alternative Fuels/Electric Vehicles			
(1a)	Alternative Fuel Vehicle Purchases	\$3,764,671	41
(1c)	Alternative Fuel Infrastructure (refueling, etc.)	\$409,667	19
(1d)	Electric Vehicle Purchases	\$389,545	13
(1f)	Electric Veh Infrastructure	\$147,871	13
(1g)	Mechanic Training, Veh Oper (Non-transit fuel subsidies)	\$38,181	5
(1h)	Alternative Vehicles Research and Development	\$103,894	5
(2) Vehicle Emissions Abatement			
(2a)	Off Road Veh Cleaner Diesel Purchases or Repowering	\$15,700	1
(2b)	Improved Maintenance (I&M, smoking veh enforce)	\$119,381	3
(2c)	Old Vehicle Scrappage	\$43,055	3
(2d)	Vehicle Emiss Abatement Research and Dev	\$31,033	2
(3) Land Use			
(3a)	Plan Elements	\$111,215	7
(3b)	Development Guidelines	\$90,239	10
(3c)	Facilities (Pedestrian, mixed use, etc.)	\$119,010	6
(3d)	Land Use Research	\$11,855	2
(4) Public Transportation (Transit & Rail)			
(4a)	Public Transportation Facilities (multi-modal, shelters)	\$506,051	9
(4b)	Information Access Equipment (kiosks, bus stop displays)	\$61,627	8
(4c)	Transit Operations (new service, shuttles, fuel subsidies)	\$1,101,863	24
(4d)	Passenger Fare Subsidies	\$332,818	8
(4e)	Public Transportation Research and Dev	\$22,370	2
(5) Traffic Management			
(5a)	Traffic Calming	\$300,451	2
(5b)	Traffic Flow or Signalization (timing, surveillance)	\$2,822,405	26
(5d)	Traffic Management Research and Dev	\$236,909	7
(5e)	High Occupancy Vehicle Facilities	\$34,500	1
(6) Transportation Demand Management			
(6a)	Employer-Based Trip Reduction	\$3,912,907	64
(6b)	Other Trip Reduction Incentive Programs	\$505,364	8

Subcategory	Category	Expenditures by Subcategory	Number of Projects
(6c)	Vanpool Programs	\$475,258	9
(6d)	Park and Ride Lots (for carpools, transit)	\$455,046	2
(6e)	Telecommunication	\$796,993	24
(6f)	Transportation Management Agencies	\$400	1
(7) Market Based			
(7a)	Parking Management (cash-out demos, pricing)	\$7,217	1
(7c)	Market Measures Research and Dev	\$10,249	1
(8) Bicycles			
(8a)	Bicycle Lanes and Trails (also bridges)	\$729,329	12
(8b)	Other Bicycle Facilities (racks, lockers, loop detectors)	\$6,015	4
(8c)	Bicycle Usage (electric bikes, purchases, loaner projects)	\$144,808	10
(9) PM10 Reduction Strategies			
(9a)	Road Dust Control (paving roads, shoulders, street sweeping)	\$158,399	11
(9b)	PM10 Research and Development	\$118,490	2
(10) Public Education			
(10a)	Short Term PE (promote transit, rideshare; conferences)	\$33,849	10
(10b)	Long Term PE (curriculum, video, brochures, bilingual)	\$36,200	4
(11) Miscellaneous Projects			
(11a)	Miscellaneous (use with "Miscellaneous Projects" Category)	\$1,011,083	66
Grand Total		\$19,215,916	446

Project Funding Sources

<u>Project Name</u>	<u>MVFees</u>	<u>MSRC</u>	<u>CMAQ</u>	<u>Moyer</u>	<u>CoFunding</u>
SC Agoura Hills					
1999 F150 Natural Gas Pickup	\$26,617	\$0	\$0	\$0	\$0
Cable Access	\$1,512	\$0	\$0	\$0	\$0
Calabasas Diesel Station	\$17,000	\$0	\$0	\$0	\$0
CNG for (2) Ford Natural Gas Pickups	\$1,331	\$0	\$0	\$0	\$0
Special Traffic Study	\$2,000	\$0	\$0	\$0	\$0
Video Production	\$19,553	\$0	\$0	\$0	\$0
Website Design & Maintenance	\$9,873	\$0	\$0	\$0	\$0
SC Alhambra					
Alternative Fuel Vehicle Purchase	\$24,434	\$0	\$0	\$0	\$0
Alternative Fuel Vehicle Purchase	\$67,278	\$0	\$0	\$0	\$0
Alternative Fuel Vehicle Purchase	\$27,179	\$0	\$0	\$0	\$0
NGV Fueling Station	\$7,081	\$0	\$0	\$0	\$0
San Gabriel Valley Council of Governments Air Quality Planning	\$10,992	\$0	\$0	\$0	\$0
SC Anaheim					
Anaheim Clean Air Team - CAT	\$12,500	\$47,000	\$0	\$0	\$100,000
Anaheim EV Charge Program	\$4,262	\$75,200	\$0	\$0	\$36,000
Anaheim EV Station Car Program	\$9,202	\$0	\$0	\$0	\$156,000
Anaheim Rail Feeder Service	\$28,800	\$0	\$0	\$0	\$30,000
Anaheim Resort Transportation	\$56,976	\$0	\$0	\$0	\$185,000
Anaheim Student Education Program	\$4,262	\$75,200	\$0	\$0	\$36,000
Anaheim Student Education Program	\$12,766	\$47,000	\$0	\$0	\$76,633
Anaheim Transportation Network	\$4,300	\$47,000	\$0	\$0	\$0
Anaheim Vanpool Program	\$169,475	\$0	\$0	\$0	\$0
OCTA & Metrolink Pass Sales	\$31,766	\$0	\$0	\$0	\$0

<u>Project Name</u>	<u>MVFees</u>	<u>MSRC</u>	<u>CMAQ</u>	<u>Moyer</u>	<u>CoFunding</u>
SC Arcadia					
Rideshare Plus Program	\$44,270	\$0	\$0	\$0	\$0
San Gabriel Valley Council of Government Dues	\$6,300	\$0	\$0	\$0	\$0
SC Artesia					
New Traffic Signal and Synchronization	\$70,013	\$0	\$0	\$0	\$0
SC Azusa					
Employee Rideshare Program	\$27,250	\$0	\$0	\$0	\$0
Metrolink Subsidy Program	\$7,013	\$0	\$0	\$0	\$8,486
SGVCOG Dues	\$5,484	\$0	\$0	\$0	\$5,484
SC Baldwin Park					
Bicycle Patrol Equipment Purchase	\$557	\$0	\$0	\$0	\$0
Employee Transportation Program	\$20,487	\$0	\$0	\$0	\$0
General Plan Update (including an Air Quality Element)	\$2,063	\$0	\$0	\$0	\$0
Information Service Charge	\$19,723	\$0	\$0	\$0	\$0
Lap Top Computer Purchase	\$4,974	\$0	\$0	\$0	\$0
San Gabriel Valley Council of Governments Dues	\$5,200	\$0	\$0	\$0	\$0
Vehicle Charging Stations (3)	\$18,212	\$0	\$0	\$0	\$18,703
SC Banning					
Additional CNG tank	\$2,083	\$0	\$0	\$0	\$0
CNG Fueling Station	\$7,500	\$0	\$0	\$0	\$0
Traffic Counters	\$2,998	\$0	\$0	\$0	\$0
SC Beaumont					
Interstate 10/S.R. 79 Interchange, Traffic Signal Interconnect	\$34,753	\$0	\$0	\$0	\$0
SC Bell					
AB2766 contractor costs	\$963	\$0	\$0	\$0	\$0
Bicycle Racks for Park Rangers on Bicycles	\$398	\$0	\$0	\$0	\$0

<u>Project Name</u>	<u>MVFees</u>	<u>MSRC</u>	<u>CMAQ</u>	<u>Moyer</u>	<u>CoFunding</u>
CMP Compliance	\$443	\$0	\$0	\$0	\$0
COG Membership	\$3,460	\$0	\$0	\$0	\$0
One (1) 1998 CNG Ford Pick-up	\$18,763	\$0	\$0	\$0	\$0
One (1) 1998 CNG Ford Pick-up	\$18,763	\$0	\$0	\$0	\$0
One (1) new NGV Honda Civic GX	\$17,601	\$0	\$0	\$0	\$0
One (1) new NGV Honda Civic GX	\$17,460	\$0	\$0	\$0	\$0
SC Bell Gardens					
MTA Bus Pass Subsidy	\$6,658	\$0	\$0	\$0	\$0
SC Bellflower					
Purchase 3 of new FORD Dedicated CNG Trucks to replace gasoline tk	\$74,423	\$0	\$0	\$0	\$0
SC Beverly Hills					
	\$0	\$0	\$0	\$0	\$0
SC Big Bear Lake					
	\$0	\$0	\$0	\$0	\$0
Air quality and traffic mitigation components of general plan update	\$6,300	\$0	\$0	\$0	\$0
SC Brea					
Brea Express Shuttle Program	\$44,712	\$0	\$0	\$0	\$51,162
SC Buena Park					
Buena Park Multi-Modal Commuter Rail Station	\$93,391	\$0	\$0	\$0	\$0
SC Burbank					
Employee Rideshare Vehicle (1)	\$15,677	\$0	\$0	\$0	\$0
Employer-Based Rideshare Program	\$95,732	\$0	\$0	\$0	\$0
SC Calabasas					
Compressed natural gas fueling infrastructure - public/private partnership	\$7,000	\$0	\$0	\$0	\$0
Purchase of compressed natural gas trolley for public transit	\$147,139	\$0	\$0	\$0	\$0
SC Calimesa					

<u>Project Name</u>	<u>MVFees</u>	<u>MSRC</u>	<u>CMAQ</u>	<u>Moyer</u>	<u>CoFunding</u>
\$0	\$0	\$0	\$0	\$0	
SC Canyon Lake					
Bicycle Mounted Patrol	\$5,934	\$0	\$0	\$0	\$0
Electric Vehicle Charging Station	\$356	\$0	\$0	\$0	\$0
Horse Mounted Patrol	\$6,467	\$0	\$0	\$0	\$0
SC Carson					
CNG Vehicle	\$18,460	\$0	\$0	\$0	\$0
Electric Turf Cart	\$5,514	\$0	\$0	\$0	\$0
Employee Rideshare Program	\$24,888	\$0	\$0	\$0	\$0
Environmental Analysis	\$20,000	\$0	\$0	\$0	\$0
EV - 1 Electric Car	\$3,738	\$0	\$0	\$0	\$0
Geographic Information System	\$5,385	\$0	\$0	\$0	\$0
Land Use	\$12,128	\$0	\$0	\$0	\$0
Public Transit	\$30,444	\$0	\$0	\$0	\$0
Repair of CNG Vehicles	\$10,754	\$0	\$0	\$0	\$0
SC Cathedral City					
	\$0	\$0	\$0	\$0	\$0
PM10 CVAG agreement for street sweeping	\$18,323	\$0	\$0	\$0	\$0
SC Cerritos					
Rideshare Program	\$65,205	\$0	\$0	\$0	\$0
SC Chino					
City Wide Traffic Monitoring & Control System Project	\$31,152	\$0	\$0	\$0	\$0
Downtown Transportation Facility - Phase 1	\$5,925	\$0	\$0	\$0	\$0
Old Vehicle Scrapping	\$21,471	\$0	\$0	\$0	\$0
Purchase of Alternative Fuel Fleet Vehicles	\$417	\$0	\$0	\$0	\$0
SC Chino Hills					

<u>Project Name</u>	<u>MVFees</u>	<u>MSRC</u>	<u>CMAQ</u>	<u>Moyer</u>	<u>CoFunding</u>
\$0	\$0	\$0	\$0	\$0	
Electric vehicle charger	\$4,855	\$0	\$0	\$0	\$0
SC Claremont					
Base Line Road Pedestrian Improvement	\$252	\$0	\$0	\$0	\$0
Bike Friendly Communities	\$84	\$0	\$0	\$0	\$0
City Employee Trip Reduction Program	\$1,225	\$0	\$0	\$0	\$0
Congestion Management Program (CMP)	\$1,998	\$0	\$0	\$0	\$0
Foothill Transit Bus Stop Improvements	\$481	\$0	\$0	\$0	\$15,000
Regional Commuter Bike Path	\$16,069	\$0	\$0	\$0	\$0
SGVCOG Air Quality Planning Strategies	\$4,248	\$0	\$0	\$0	\$0
Village Expansion Specific Plan	\$9,000	\$0	\$0	\$0	\$0
SC Coachella					
CVAG Lease of Street Sweeper	\$17,973	\$0	\$0	\$0	\$0
SC Colton					
police vehicles	\$63,012	\$0	\$0	\$0	\$0
upgrades to fuel maker station	\$8,747	\$0	\$0	\$0	\$0
SC Commerce					
Employer-based trip reduction program	\$14,868	\$0	\$0	\$0	\$0
SC Compton					
	\$0	\$0	\$0	\$0	\$0
Employee Rideshare Program	\$107,624	\$0	\$0	\$0	\$0
SC Corona					
AQMD Rule 2202 Registration Fees	\$710	\$0	\$0	\$0	\$0
Bicycle Lockers	\$210	\$0	\$0	\$0	\$0
Electric Vehicle	(\$1,185)	\$0	\$0	\$0	\$0
Emissions reductions through Old Vehicle Scrapping	\$16,837	\$0	\$0	\$0	\$0

<u>Project Name</u>	<u>MVFees</u>	<u>MSRC</u>	<u>CMAQ</u>	<u>Moyer</u>	<u>CoFunding</u>
Employee Information	\$87	\$0	\$0	\$0	\$0
Employee Transportation Coordinator Training	\$821	\$0	\$0	\$0	\$0
Employee Vanpool Program	\$16,032	\$0	\$0	\$0	\$0
Fixed Route Transit Study	\$2,370	\$0	\$0	\$0	\$0
Meetings and Confernces	\$112	\$0	\$0	\$0	\$0
Misc. Expenses related to rideshare programs	\$19,685	\$0	\$0	\$0	\$0
Northwest Riverside County Clean Cities Coalition	\$10,000	\$0	\$0	\$0	\$0
Transportation and Environmental Planning	\$66,716	\$0	\$0	\$0	\$0
SC Costa Mesa					
Bristol Street Improvement Project	\$89,088	\$0	\$0	\$0	\$0
SCAQMD AQIP Payment	\$3,022	\$0	\$0	\$0	\$0
SC County of LA					
Air Quality Coordination	\$100,758	\$0	\$0	\$0	\$0
Clean Air Plan Implementation	\$38,058	\$0	\$0	\$0	\$0
Trip Reduction Plan Incentive	\$719,833	\$0	\$0	\$0	\$0
Trip Reduction Program Activities	\$288,720	\$0	\$0	\$0	\$0
SC County of Orange					
Alternative Fuel Vehicles	\$84,121	\$0	\$0	\$0	\$0
Bikeway Capital Projects	\$106,598	\$25,000	\$0	\$0	\$0
Bikeway Capital Projects	\$107,267	\$0	\$0	\$0	\$0
County of Orange Rideshare Program	\$178,867	\$0	\$0	\$0	\$0
Planning and installation of EV charging units at County facilities	\$10,251	\$0	\$0	\$0	\$0
SC County of Riverside					
Air Quality - Land Use	\$2,973	\$0	\$0	\$0	\$0
Air Quality Management Team (AQMT)	\$1,749	\$0	\$0	\$0	\$0
Alternative Fuel / Electric Infrastructure	\$9,996	\$0	\$0	\$0	\$0

<u>Project Name</u>	<u>MVFees</u>	<u>MSRC</u>	<u>CMAQ</u>	<u>Moyer</u>	<u>CoFunding</u>
Alternative Fuel Vehicles	\$2,500	\$0	\$0	\$0	\$0
Alternative Fuel Vehicles	\$1,557	\$0	\$0	\$0	\$51,000
Alternative Fuel Vehicles	\$778	\$0	\$0	\$0	\$0
Coachella Valley Association of Governments (CVAG)	\$17,056	\$0	\$0	\$0	\$0
Coachella Valley PM10 Plan	\$7,116	\$0	\$0	\$0	\$0
Golf Cart Transportation Project	\$4,181	\$0	\$0	\$0	\$0
Miscellaneous - see Description	\$6,302	\$0	\$0	\$0	\$0
Miscellaneous - see Description	\$12,388	\$0	\$0	\$0	\$0
MSRC Participation	\$9,565	\$0	\$0	\$0	\$0
Northwest Riverside County Clean Cities Coalition	\$16,700	\$0	\$0	\$0	\$0
PM10 Ordinance Enforcement	\$10,117	\$0	\$0	\$0	\$0
Ridesaver.com - Rideshare Office Web Page	\$3,376	\$0	\$0	\$0	\$0
Rideshare Program	\$177,254	\$0	\$0	\$0	\$0
Video Teleconference - Murrieta TLMA	\$28,000	\$0	\$0	\$0	\$0
Video-Teleconferencing	\$15,285	\$0	\$0	\$0	\$0
SC County of San Bernardino					
Employee Commute Reduction Program	\$266,046	\$0	\$0	\$0	\$0
SC Covina					
CNG Infrastructure Support	\$21,084	\$0	\$0	\$0	\$0
Congestion Management Program (CMP)	\$2,186	\$0	\$0	\$0	\$0
Voluntary Rideshare Program	\$4,590	\$0	\$0	\$0	\$0
SC Cudahy					
Bus Pass Subsidy	\$28,340	\$0	\$0	\$0	\$0
SC Culver City					
Alternate Fuel Grant Program	\$5,777	\$0	\$0	\$0	\$0
Bus Bench and Shelter Program	\$5,777	\$0	\$0	\$0	\$0

<u>Project Name</u>	<u>MVFees</u>	<u>MSRC</u>	<u>CMAQ</u>	<u>Moyer</u>	<u>CoFunding</u>
Congestion Management Program	\$5,777	\$0	\$0	\$0	\$0
Employer Based Trip Reduction Program	\$26,550	\$0	\$0	\$0	\$0
Public Education Campaign	\$5,777	\$0	\$0	\$0	\$0
Transit Information Access Equipment SC Cypress	\$5,777	\$0	\$0	\$0	\$0
Alternative Fuel Vehicle Purchase	\$34,873	\$0	\$0	\$0	\$0
City Website Design, Development & Implementation	\$25,099	\$0	\$0	\$0	\$0
Employee Rideshare Program	\$11,701	\$0	\$0	\$0	\$0
Employee Vanpool Program	\$5,010	\$0	\$0	\$0	\$0
General Plan (Mobile Source Reduction) SC Dana Point	\$56,401	\$0	\$0	\$0	\$0
Electric Vehicle Lease Program	\$62,928	\$0	\$0	\$0	\$0
Electric Vehicle Lease Program	\$2,210	\$0	\$0	\$0	\$0
Participation in Orange County AQTAP SC Desert Hot Springs	\$812	\$0	\$0	\$0	\$0
Emergency Street Sweeping	\$128	\$0	\$0	\$0	\$0
Street Sweeping (CVAG Agreement) SC Diamond Bar	\$2,735	\$0	\$0	\$0	\$0
City of Diamond Bar Web Site	\$6,335	\$0	\$0	\$0	\$0
City on Line	\$3,327	\$0	\$0	\$0	\$0
Congestion Management Plan	\$698	\$0	\$0	\$0	\$0
Document Imaging	\$48,646	\$0	\$0	\$0	\$0
Heritage Park	\$1,531	\$0	\$0	\$0	\$0
Info to Go	\$36,576	\$0	\$0	\$0	\$0
San Gabriel Valley Council of Governments SC Downey	\$6,996	\$0	\$0	\$0	\$0

Project Name	MVFees	MSRC	CMAQ	Moyer	CoFunding
Downey Employees "Thumbs Up" Commuting Program SC Duarte	\$68,360	\$0	\$0	\$0	\$0
Duarte Transit system	\$18,667	\$0	\$0	\$0	\$474,800
San Gabriel Valley Council of Governments Annual Dues SC El Monte	\$2,718	\$0	\$0	\$0	\$0
CNG REFUELING STATION	\$17,125	\$0	\$0	\$0	\$0
EMPLOYER BASED TRIP REDUCTION	\$8,109	\$0	\$0	\$0	\$0
METROLINK COMMUTER SHUTTLE	\$72,018	\$0	\$0	\$0	\$0
SGVCOG Dues SC El Segundo	\$13,492	\$0	\$0	\$0	\$0
Subregional Council of Government Dues SC Fontana	\$0	\$0	\$0	\$0	\$0
Alt Fuel Infrastructure Design & Development	\$1,064	\$0	\$0	\$0	\$0
Commuter Bicycle Trail	\$539	\$0	\$0	\$0	\$0
Electric Vehicle Program	\$29,219	\$0	\$0	\$0	\$0
Fontana Employee Rideshare	\$4,424	\$0	\$0	\$0	\$0
Fontana/Ontario ATMIS	\$2,191	\$0	\$0	\$0	\$0
Multi-modal station design	\$276	\$0	\$0	\$0	\$0
Transportation Demand Management SC Fountain Valley	\$777	\$0	\$0	\$0	\$0
City of Fountain Valley Park and Ride lot	\$62,977	\$0	\$0	\$0	\$122,266
Electric Utility Cart	\$7,603	\$0	\$0	\$0	\$0
Fountain Valley Employee Rideshare Program SC Fullerton	\$46,143	\$0	\$0	\$0	\$0
City Website and Telecommunications Project	\$130,578	\$0	\$0	\$0	\$0
Employee Rideshare Program (Rule 2202 Implementation)	\$87,230	\$0	\$0	\$0	\$0

<u>Project Name</u>	<u>MVFees</u>	<u>MSRC</u>	<u>CMAQ</u>	<u>Moyer</u>	<u>CoFunding</u>
SC Garden Grove					
Employee Baset Trip Reduction Program	\$138,264	\$0	\$0	\$0	\$0
Protective Permissive Left Turn Lanes	\$2,242	\$0	\$0	\$0	\$0
SC Gardena					
CNG Vehicles for Building and Planning Field Personnel	\$35,180	\$0	\$0	\$0	\$0
CRW Permit Information Access	\$4,300	\$0	\$0	\$0	\$0
Gardena Employees Ride Share	\$25,067	\$0	\$0	\$0	\$0
SC Glendale					
Commuter Reduction Program	\$128,839	\$0	\$0	\$0	\$0
Employee Vanpools	\$11,777	\$0	\$0	\$0	\$0
SC Glendora					
ALTCOM	\$12,098	\$0	\$0	\$0	\$0
AQMP & Liveable Cities	\$10,793	\$0	\$0	\$0	\$0
Metricom CS Project	\$8,361	\$0	\$0	\$0	\$0
SC Grand Terrace					
\$0	\$0	\$0	\$0	\$0	
SC Hawaiian Gardens					
City Wide Vehicles	\$1,613	\$0	\$0	\$0	\$0
SC Hawthorne					
Rideshare	\$20,605	\$0	\$0	\$0	\$0
SC Hemet					
Armoured Transport Service for Bank Deposit	\$3,172	\$0	\$0	\$0	\$0
Bicycle Lanes	\$10,000	\$0	\$0	\$0	\$0
Electric Vehicle Purchase	\$8,560	\$0	\$0	\$0	\$0
SC Hermosa Beach					
Alternative Fuels/CNG Vehicle Purchases (3)	\$34,991	\$10,157	\$0	\$0	\$20,983

Project Name	MVFees	MSRC	CMAQ	Moyer	CoFunding
Employer based Trip Reductions SC Hidden Hills	\$445	\$0	\$0	\$0	\$0
CNG Infrastructure SC Highland	\$1,000	\$0	\$0	\$0	\$0
Telecommunications Work Center SC Huntington Beach	\$56,616	\$0	\$0	\$0	\$0
Traffic Signal Installation	\$254,336	\$0	\$0	\$0	\$0
Traffic Signal Timing Counts	\$14,160	\$0	\$0	\$0	\$0
Videoconferencing @ HB Central Library SC Huntington Park	\$250,488	\$0	\$0	\$0	\$0
Employer-based trip reduction	\$4,346	\$0	\$0	\$0	\$0
Transit Operations (new, service,shuttles,fuel subsidies) SC Indian Wells	\$52,040	\$0	\$0	\$0	\$0
Coachella Valley Association of Governments (CVAG) Regional PM10 Program SC Indio		\$1,111	\$0	\$0	\$0 \$0
Alternative Fuels SC Inglewood	\$76,678	\$0	\$0	\$0	\$0
Intelligent Transportation System SC Irvine	\$212,520	\$0	\$0	\$0	\$0
Irvine Transportation Center (ITC) SC Irwindale	\$6,837	\$0	\$0	\$0	\$0
SGVCOG Dues SC La Canada Flintridge	\$1,200	\$0	\$0	\$0	\$13,594
Shuttle Bus - one (1) vehicle SC La Habra	\$161,400	\$0	\$0	\$0	\$50,213

<u>Project Name</u>	<u>MVFees</u>	<u>MSRC</u>	<u>CMAQ</u>	<u>Moyer</u>	<u>CoFunding</u>
Employee Rideshare Program	\$12,410	\$0	\$0	\$0	\$0
Kiosk System	\$10,095	\$0	\$0	\$0	\$0
SC La Habra Heights					
\$0	\$0	\$0	\$0	\$0	
SC La Mirada					
Interstate 5 Capacity Enhancement Innovation Project	\$34,500	\$0	\$0	\$0	\$0
SC La Palma					
Internet On-Line Permitting and Informational Dissemination	\$24,274	\$0	\$0	\$0	\$0
SC La Puente					
CNG Refueling Station	\$87,758	\$0	\$0	\$0	\$0
Fixed Route Shuttle	\$92,639	\$0	\$0	\$0	\$0
SGV COG Dues	\$5,016	\$0	\$0	\$0	\$0
Web site	\$25,975	\$0	\$0	\$0	\$0
SC La Quinta					
CVAG 1/3 Allocation of AB 2766 Funds	\$7,573	\$0	\$0	\$0	\$0
SC La Verne					
Bike and Cash Incentive Program	\$7,514	\$0	\$0	\$0	\$0
Land Use Facilities	\$3,428	\$0	\$0	\$0	\$0
SGVCOG Dues	\$4,080	\$0	\$0	\$0	\$0
SC Laguna Beach					
Free Ride to Work Bus Pass Program	\$17,791	\$0	\$0	\$0	\$0
Transit Coupons	\$6,910	\$0	\$0	\$0	\$0
SC Laguna Hills					
\$0	\$0	\$0	\$0	\$0	
SC Laguna Niguel					
Metrolink rail station	\$36,371	\$0	\$0	\$0	\$0

Project Name	MVFees	MSRC	CMAQ	Moyer	CoFunding
Traffic signal sychronization	\$40,896	\$0	\$0	\$0	\$0
SC Laguna Woods					
\$0	\$0	\$0	\$0	\$0	
SC Lake Elsinore					
Maintenance of Traffic Signal Surveillance System	\$19,534	\$0	\$0	\$0	\$0
SC Lake Forest					
Jeronimo Road Traffic Coordination Project	\$65,529	\$0	\$0	\$0	\$68,477
SC Lakewood					
Electric Vehicles Charger - City Hall	\$6,823	\$0	\$0	\$0	\$0
Gateway Cities COG	\$3,388	\$0	\$0	\$0	\$2,029
GIS Services	\$21,039	\$0	\$0	\$0	\$41,482
Lakewood Website	\$15,781	\$0	\$0	\$0	\$41,317
Public Electric Vehicles Charging Station	\$6,584	\$0	\$0	\$0	\$0
Teleconferencing Bridge	\$5,842	\$0	\$0	\$0	\$0
SC Lawndale					
Purchase of 2 CNG Honda Civic GXs	\$36,600	\$0	\$0	\$0	\$0
SC Loma Linda					
\$0	\$0	\$0	\$0	\$0	
Barton Road Signalization-Annual Monitoring Contract	\$6,150	\$0	\$0	\$0	\$0
SC Lomita					
Digital Aerial Photos	\$1,500	\$0	\$0	\$0	\$0
Law Enforcement=Bike Patrols	\$7,547	\$0	\$0	\$0	\$0
SC Long Beach					
City of Long Beach Vanpool Program	\$65,372	\$0	\$0	\$0	\$0
CNG Vehicle Purchase - Police Department	\$43,370	\$0	\$0	\$0	\$0
Fun Pass Marketing Campaign	\$30,000	\$0	\$0	\$0	\$0

<u>Project Name</u>	<u>MVFees</u>	<u>MSRC</u>	<u>CMAQ</u>	<u>Moyer</u>	<u>CoFunding</u>
LB Transit Passport Service - Fare Subsidy	\$200,000	\$0	\$0	\$0	\$0
Traffic Synchronization - Calculated in FY 99/99	\$15,804	\$0	\$0	\$0	\$0
SC Los Alamitos					
1 CNG (Compressed Natural Gas) vehicle	\$17,257	\$0	\$0	\$0	\$0
SC Los Angeles (City)					
Alternative Fuel & Electric Vehicle Infrastructure	\$62,486	\$0	\$0	\$0	\$0
Alternative Fuel & Electric Vehicle Purchases	\$57,842	\$0	\$0	\$0	\$0
Alternative Fuel Fleet Vehicles	\$660,266	\$99,000	\$0	\$0	\$0
Alternative Fuel Vehicle Operation & Maintenance Training	\$7,062	\$0	\$0	\$0	\$0
ATSAC Control Center	\$864,232	\$0	\$0	\$0	\$790,783
ATSAC Program Support & Coordination	\$5,446	\$0	\$0	\$0	\$0
ATSAC West Adams	\$987,094	\$0	\$0	\$0	\$7,849,387
Bicycle Patrol Program Purchases	\$59,366	\$54,717	\$0	\$0	\$0
Bicycle Patrol Program Support & Promotion	\$33,711	\$0	\$0	\$0	\$0
Bus Transit Program Monitoring & Assessment	\$11,422	\$0	\$0	\$0	\$0
Bus Transit Program Support & Promotion	\$17,047	\$0	\$0	\$0	\$0
City Hall Shuttle	\$360,000	\$0	\$0	\$0	\$0
Clean Fuel Vehicle Research & Pilot Testing	\$18,085	\$0	\$0	\$0	\$0
Cleaner Diesel Off-Road Vehicles & Engines	\$15,700	\$0	\$0	\$0	\$0
Cleaner Diesel On-Road Vehicles & Engines	\$15,872	\$0	\$0	\$0	\$0
Climate Action Plan	\$29,063	\$0	\$0	\$0	\$0
Commuter Services Office (CSO) - Carpool	\$224,720	\$0	\$0	\$0	\$0
Commuter Services Office (CSO) - Transit Subsidy	\$137,573	\$0	\$0	\$0	\$0
Commuter Services Office (CSO) - Vanpool	\$151,277	\$0	\$0	\$0	\$0
Electric Vehicle Infrastructure/Quick Charge L.A.	\$50,000	\$0	\$0	\$0	\$0
Emissions Reduction Test Equipment	\$91,660	\$0	\$0	\$0	\$0
Heavy-Duty Alternative Fuel Vehicle Purchases	\$1,560,000	\$0	\$0	\$0	\$0

Project Name	MVFees	MSRC	CMAQ	Moyer	CoFunding
Land Use Plans to Improve Air Quality	\$29,762	\$0	\$0	\$0	\$0
Land Use, Development, Transportation Strategies to Improve AQ		\$25,978	\$0	\$0	\$0 \$0
Mobile Source Air Toxics Emissions Research	\$22,672	\$0	\$0	\$0	\$0
Mobile Source Emission Reduction Credit Programs	\$10,249	\$0	\$0	\$0	\$0
PM Standards & Control Measures Analysis	\$105,141	\$0	\$0	\$0	\$0
Public Outreach & Education Programs	\$2,530	\$0	\$0	\$0	\$0
Regional Transportation Planning to Improve Air Quality	\$16,582	\$0	\$0	\$0	\$0
Urban Heat Island-Cool Communities	\$13,562	\$0	\$0	\$0	\$0
Voluntary Trip Reduction - CSO Program Support	\$8,731	\$0	\$0	\$0	\$0
Voluntary Trip Reduction - Parking Management Programs	\$7,217	\$0	\$0	\$0	\$0
SC Lynwood					
\$0	\$0	\$0	\$0	\$0	
Dial-A-Ride	\$89,929	\$0	\$0	\$0	\$66,753
SC Malibu					
CNG (Compressed Natural Gas) refueling station	\$15,740	\$26,811	\$0	\$0	\$0
SC Manhattan Beach					
Alley Improvement Project	\$9,648	\$0	\$0	\$0	\$0
SC Maywood					
Congestion Management Program Compliance	\$2,204	\$0	\$0	\$0	\$0
SCDC Train-n-Wheels Shuttle	\$10,000	\$0	\$0	\$0	\$0
Toyota RAV 4 Electric Vehicle and Charger	\$32,801	\$0	\$0	\$0	\$0
Tri-City Holiday Shuttle	\$1,852	\$0	\$0	\$0	\$0
SC Mission Viejo					
City of Mission Viejo Air Quality Planning & Implementation: FY 99-00		\$7,547	\$0	\$0	\$0 \$0
City of Mission Viejo Central Traffic Signal Control: FY 99-00	\$28,563	\$0	\$0	\$0	\$0
City of Mission Viejo CNG Refueling Facility: FY 1999-2000	\$16,807	\$0	\$0	\$0	\$10,718

Project Name	MVFees	MSRC	CMAQ	Moyer	CoFunding
City of Mission Viejo CNG Trucks (2) SC Monrovia	\$21,000	\$0	\$0	\$0	\$33,624
Chamber of Commerce TCM Program	\$4,500	\$0	\$0	\$0	\$0
Clean Air Program	\$11,961	\$0	\$0	\$0	\$0
Monrovia TCM Program	\$6,070	\$0	\$0	\$0	\$0
Recreational Transportation	\$31,518	\$0	\$0	\$0	\$0
San Gabriel Valley COG	\$8,787	\$0	\$0	\$0	\$0
Senior Trip Program SC Montclair	\$1,632	\$0	\$0	\$0	\$0
Alt. Fuel Vehicle	\$24,928	\$0	\$0	\$0	\$0
Employer-Based Trip Reduction SC Montebello	\$2,329	\$0	\$0	\$0	\$0
City Hall & Transit Rideshare Program	\$36,358	\$0	\$0	\$0	\$0
Development Guidelines for Land Use	\$11,955	\$0	\$0	\$0	\$0
Montebello Link SC Monterey Park	\$50,000	\$0	\$0	\$0	\$195,000
Employee Transportation Program	\$44,545	\$0	\$0	\$0	\$0
SGVCOG Annual Dues	\$7,860	\$0	\$0	\$0	\$0
Transit Maps/Schedules SC Moreno Valley	\$2,300	\$0	\$0	\$0	\$0
Purchase of four (4) vehicles	\$16,000	\$0	\$0	\$0	\$48,000
Traffic Signal on J.F. Kennedy at Heacock	\$14,045	\$0	\$0	\$0	\$0
Traffic Signalization Cactus and Lasselle SC Murrieta	\$4,750	\$0	\$0	\$0	\$0
Douglas Ave. and Elm St. Paving	\$70,000	\$0	\$0	\$0	\$0
Master Traffic Signal Control	\$59,000	\$0	\$0	\$0	\$0

<u>Project Name</u>	<u>MVFees</u>	<u>MSRC</u>	<u>CMAQ</u>	<u>Moyer</u>	<u>CoFunding</u>
SC Newport Beach					
\$0	\$0	\$0	\$0	\$0	
Employee Rideshare Program	\$60,241	\$0	\$0	\$0	\$0
Purchase of 3 Electric Vehicles	\$60,451	\$0	\$0	\$0	\$0
SC Norco					
Northwestern Riverside County Clean Cities Support	\$6,000	\$0	\$0	\$0	\$0
SC Norwalk					
Contribution to Gateway Council of Governments (COG)	\$2,500	\$0	\$0	\$0	\$0
Operating Costs of the I-5 Consortium Cities JPA	\$34,500	\$0	\$0	\$0	\$0
Traffic Flow Improvement Studies	\$313	\$0	\$0	\$0	\$0
Traffic Signal Modification at 166th St. and Jersey Ave.	\$29,559	\$0	\$0	\$0	\$15,309
Traffic Signal Upgrade at Alondra Blvd and Shoemaker Ave	\$119,022	\$0	\$0	\$0	\$0
SC Ontario					
1" Overlay on ped/bike path	\$12,000	\$0	\$0	\$0	\$0
Metro Link Maintenance	\$13,290	\$0	\$0	\$0	\$0
Vanpool Program	\$45,560	\$0	\$0	\$0	\$0
SC Orange (City)					
Cops on Bikes - Community Policing Purchase of 4 Bikes and Bike Maintenance	\$5,000	\$0	\$0	\$0	\$0
Employer-Based Trip Reduction	\$67,292	\$0	\$0	\$0	\$48,240
Signal Synchronization	\$22,953	\$0	\$0	\$0	\$0
SC Palm Desert					
PM 10 Reduction Strategies	\$13,349	\$0	\$0	\$0	\$0
Purchase of six CNG trucks for public works/building safety departments	\$129,841	\$0	\$0	\$0	\$0
SC Palm Springs					
Employee Bus Passes	\$1,200	\$0	\$0	\$0	\$0
Rideshare Program	\$44,153	\$0	\$0	\$0	\$0

<u>Project Name</u>	<u>MVFees</u>	<u>MSRC</u>	<u>CMAQ</u>	<u>Moyer</u>	<u>CoFunding</u>
SC Palos Verdes Estates Bicycle Purchase	\$8,368	\$0	\$0	\$0	\$0
SC Paramount Gateway Cities Council of Governments membership	\$1,960	\$0	\$0	\$0	\$5,879
Purchase of alternative Fuel Vehicle SC Pasadena	\$22,702	\$0	\$0	\$0	\$0
City of Pasadena Prideshare Program	\$80,000	\$0	\$0	\$0	\$19,853
Pasadena ARTS Uptown Route SC Perris	\$72,000	\$0	\$0	\$0	\$620,383
Natural gas fuel regulator SC Pico Rivera	\$10,297	\$0	\$0	\$0	\$0
Cruising Control	\$292,000	\$0	\$0	\$0	\$0
Teleworks (Anytime Line) SC Placentia	\$21,925	\$0	\$0	\$0	\$0
\$0 SC Pomona	\$0	\$0	\$0	\$0	
City of Pomona Earthday Fair	\$2,768	\$0	\$0	\$0	\$0
City Trip Reduction Program	\$4,747	\$0	\$0	\$0	\$0
Information Access Kiosk	\$7,995	\$0	\$0	\$0	\$0
Pomona Telebusiness Work Center	\$64,323	\$0	\$0	\$0	\$0
San Gabriel Valley Council of Governments SC Rancho Cucamonga	\$400	\$0	\$0	\$0	\$0
Metrolink Guard Service	\$37,032	\$0	\$0	\$0	\$0
Ride Share Program SC Rancho Mirage	\$101,417	\$0	\$0	\$0	\$0
CVAG PM10 Regional Emissions Reduction Program	\$4,192	\$0	\$0	\$0	\$0

<u>Project Name</u>	<u>MVFees</u>	<u>MSRC</u>	<u>CMAQ</u>	<u>Moyer</u>	<u>CoFunding</u>
Golf Cart Transportation Plan - Public Education SC Rancho Palos Verdes	\$6,787	\$0	\$0	\$0	\$0
Transit Operations SC Rancho Santa Margarita	\$42,500	\$0	\$0	\$0	\$377,215
\$0 SC Redlands	\$0	\$0	\$0	\$0	
City Hall On-Line	\$18,300	\$0	\$0	\$0	\$0
Employee Rideshare Program	\$30,442	\$0	\$0	\$0	\$0
Employee Vanpool Program	\$0	\$0	\$0	\$0	\$0
Smog/Vehicle Emmissions Mechanic SC Redondo Beach	\$11,849	\$0	\$0	\$0	\$0
Bicycles for Police Officer Use	\$2,048	\$0	\$0	\$0	\$0
CNG Fueling Station	\$105,035	\$55,000	\$0	\$0	\$0
Employer-Based Trip Reduction	\$21,687	\$0	\$0	\$0	\$0
North Branch Library Remote Access SC Rialto	\$1,674	\$0	\$0	\$0	\$0
Employer-Based Trip Reduction	\$85,783	\$0	\$0	\$0	\$0
Security of Metrolink Station SC Riverside (City)	\$24,535	\$0	\$0	\$0	\$0
Arlington Community Study	\$5,709	\$0	\$0	\$0	\$0
Clean Cities	\$18,471	\$0	\$0	\$0	\$0
Downtown Specific Plan	\$3,757	\$0	\$0	\$0	\$0
Employee City Vehicle Vanpool Program	\$5,530	\$0	\$0	\$0	\$0
Employer-based Trip Reduction	\$71,185	\$0	\$0	\$0	\$0
Magnolia Avenue Corridor	\$11,707	\$0	\$0	\$0	\$0
Traffic Signal Timing and Coordination	\$75,452	\$0	\$0	\$0	\$0

<u>Project Name</u>	<u>MVFees</u>	<u>MSRC</u>	<u>CMAQ</u>	<u>Moyer</u>	<u>CoFunding</u>
SC Rolling Hills Estates					
	\$0	\$0	\$0	\$0	\$0
SC Rosemead					
SGV COG Membership	\$3,000	\$0	\$0	\$0	\$0
SC San Bernardino (City)					
Crossing Guard Program	\$105,700	\$0	\$0	\$0	\$105,700
Employee Rideshare Program	\$67,356	\$0	\$0	\$0	\$6,078
Maintenance of Alternative Fueled Vehicles	\$26,895	\$0	\$0	\$0	\$4,606
Traffic Engineering Projects	\$50,000	\$0	\$0	\$0	\$691,200
SC San Clemente					
San Clemente Pedistrain Beach Trail	\$310,433	\$0	\$0	\$0	\$5,400,000
SC San Dimas					
Citrus Regional Bikeway Project	\$2,860	\$0	\$0	\$0	\$0
Electric Charging Stations	\$23,371	\$0	\$0	\$0	\$0
Maintenance of Charging Stations	\$271	\$0	\$0	\$0	\$0
Public Education	\$14,058	\$0	\$0	\$0	\$0
SGVCOG Dues	\$13,862	\$0	\$0	\$0	\$0
Traffic Signal Upgrade	\$11,211	\$0	\$0	\$0	\$0
SC San Fernando					
CNG Refueling Station	\$8,220	\$0	\$0	\$0	\$0
CNG Vehicle Fleet (2)	\$35,550	\$0	\$0	\$0	\$0
Electronic Engine Analyzer-Interro System	\$14,505	\$0	\$0	\$0	\$0
Feron Recharging Station & Parts Washer	\$8,170	\$0	\$0	\$0	\$0
Traffic Signal Synchronization, Brand at Mott	\$10,000	\$0	\$0	\$0	\$0
SC San Gabriel					
\$0	\$0	\$0	\$0	\$0	\$0

<u>Project Name</u>	<u>MVFees</u>	<u>MSRC</u>	<u>CMAQ</u>	<u>Moyer</u>	<u>CoFunding</u>
SC San Jacinto					
Acquisition of new Ultra Low Emission Vehicles	\$45,834	\$0	\$0	\$0	\$0
Police Department Bike Patrol	\$15,729	\$0	\$0	\$0	\$0
SC San Juan Capistrano					
Alternative Fuel Vehicle Purchase - 1 Vehicle	\$17,875	\$0	\$0	\$0	\$0
SC San Marino					
\$0	\$0	\$0	\$0	\$0	
SC Santa Ana					
Bikeway Planning	\$4,100	\$0	\$0	\$0	\$0
City Air Quality Working Group	\$1,200	\$0	\$0	\$0	\$0
City of Santa Ana Alternative Fuel Strategy	\$26,800	\$0	\$0	\$0	\$0
City of Santa Ana Teleconferencing Facility	\$5,059	\$0	\$0	\$0	\$100,000
City Webb Site Development	\$16,205	\$0	\$0	\$0	\$0
City's Employee Trip Reduction Plan	\$129,275	\$0	\$0	\$0	\$0
Downtown/ Civic Center Directional Signage	\$8,451	\$0	\$0	\$0	\$0
Parking Structure at Santa Ana Reg. Transportation Ctr.	\$392,069	\$78,413	\$0	\$0	\$0
Planning & Building Agency Web Site Development	\$32,041	\$0	\$0	\$0	\$0
Regional Air Quality Coordination	\$63,935	\$0	\$0	\$0	\$0
Santa Ana Development Guidelines	\$7,905	\$0	\$0	\$0	\$0
Transportation Kiosk for Santa Ana Activity Centers	\$2,891	\$0	\$0	\$0	\$0
SC Santa Clarita					
Jan Heidt Metrolink Station in Newhall	\$120,456	\$0	\$0	\$0	\$0
Passenger Fare Subsidies	\$10,014	\$0	\$0	\$0	\$0
Transit Operations	\$7,505	\$0	\$0	\$0	\$0
SC Santa Fe Springs					
Norwalk/Santa Fe Springs Transportation Center Shuttle	\$45,523	\$0	\$0	\$0	\$69,968

<u>Project Name</u>	<u>MVFees</u>	<u>MSRC</u>	<u>CMAQ</u>	<u>Moyer</u>	<u>CoFunding</u>
SC Santa Monica					
Bike to Work Day	\$955	\$0	\$0	\$0	\$0
TDM - Rideshare (Bus Tokens)	\$16,915	\$0	\$0	\$0	\$0
SC Seal Beach					
Alternate Fuel Vehicle	\$3,142	\$0	\$0	\$0	\$0
Alternate Fuel Vehicle	\$22,953	\$0	\$0	\$0	\$0
Senior Bus Program	\$12,000	\$0	\$0	\$0	\$0
Senior Transportation Program	\$18,625	\$0	\$0	\$0	\$0
SC Sierra Madre					
Annual SGVCOG Dues	\$1,392	\$0	\$0	\$0	\$0
Purchase of two alternative fuel vehicles to replace gasoline vehicles.		\$36,303	\$0	\$0	\$0 \$0
SC Signal Hill					
Gateway Cities Planning Council	\$2,500	\$0	\$0	\$0	\$0
SC South El Monte					
Bicycle Purchase	\$2,132	\$0	\$0	\$0	\$0
Bus Pass	\$31,339	\$0	\$0	\$0	\$0
Maintenance of Vehicles	\$811	\$0	\$0	\$0	\$0
Purchase of Alternative Fuel Vehicle	\$26,794	\$0	\$0	\$0	\$0
SGVCOG Dues	\$2,700	\$0	\$0	\$0	\$0
SC South Gate					
AFV Fuel	\$4,396	\$0	\$0	\$0	\$0
Air Quality Research and Planning	\$32,770	\$0	\$0	\$0	\$0
Electric Vehicle Leasing	\$53,220	\$0	\$0	\$0	\$0
Employee Rideshare Program	\$16,007	\$0	\$0	\$0	\$0
EV Charging Stations	\$15,690	\$21,401	\$0	\$0	\$0
Internet Information Access Project	\$7,326	\$0	\$0	\$0	\$0

<u>Project Name</u>	<u>MVFees</u>	<u>MSRC</u>	<u>CMAQ</u>	<u>Moyer</u>	<u>CoFunding</u>
Phone-A-Ride	\$1,430	\$0	\$0	\$0	\$620,571
Propane Fueled Truck Purchase	\$41,612	\$0	\$0	\$0	\$0
Research and Development of Clean Fuels Program SC South Pasadena	\$1,615	\$0	\$0	\$0	\$0
San Gabriel Valley Council of Governments Dues SC Stanton	\$3,090	\$0	\$0	\$0	\$0
\$0	\$0	\$0	\$0	\$0	
Van Transportation SC Temecula	\$6,330	\$0	\$0	\$0	\$0
Bike Path Construction	\$19,057	\$0	\$0	\$0	\$0
Pujol Street Sidewalk Project	\$90,376	\$0	\$0	\$0	\$0
Sports Park Sidewalk Project SC Temple City	\$18,856	\$0	\$0	\$0	\$0
\$0	\$0	\$0	\$0	\$0	
SC Torrance					
City of Torrance Rideshare Program SC Tustin	\$171,324	\$0	\$0	\$0	\$100,000
Air Quality Technical Assistance	\$1,062	\$0	\$0	\$0	\$0
Commuter Rail Station SC Upland	\$1,894	\$0	\$0	\$0	\$0
\$0	\$0	\$0	\$0	\$0	
Employee Transportation Management Program SC Villa Park	\$82,787	\$0	\$0	\$0	\$0
\$0	\$0	\$0	\$0	\$0	
SC Walnut					
Alternative Fuel Vehicle Dedicated CNG	\$25,557	\$0	\$0	\$0	\$0

<u>Project Name</u>	<u>MVFees</u>	<u>MSRC</u>	<u>CMAQ</u>	<u>Moyer</u>	<u>CoFunding</u>
Computer Purchase Program	\$3,092	\$0	\$0	\$0	\$0
San Gabriel Valley COG Air Quality Program SC West Covina	\$3,927	\$0	\$0	\$0	\$0
Completion Study for CNG Refueling Station	\$1,190	\$0	\$0	\$0	\$0
Employer Based Trip Reduction Incentives	\$5,711	\$0	\$0	\$0	\$0
Information Kiosk(s)	\$11,632	\$0	\$0	\$0	\$0
Lease of Two (2) Ford Ranger Evs	\$46,915	\$0	\$0	\$0	\$0
San Gabriel Valley Council of Governments Air Quality Fees SC West Hollywood	\$24,402	\$0	\$0	\$0	\$0
Employer Based Trip Reduction	\$7,210	\$0	\$0	\$0	\$0
Pedestrian Improvements: Ped Safety Lighting SC Westlake Village	\$3,890	\$0	\$0	\$0	\$0
Electric Vehicle Operation SC Westminster	\$1,077	\$0	\$0	\$0	\$0
Employer Based Trip Reduction	\$25,054	\$0	\$0	\$0	\$0
Vanpool Program SC Whittier	\$21,258	\$0	\$0	\$0	\$0
COG Transportation Committee	\$4,347	\$0	\$0	\$0	\$0
Community Patrol	\$4,973	\$0	\$0	\$0	\$0
Rideshare Whittier	\$27,440	\$0	\$0	\$0	\$0
Whittier Historic Depot Restoration	\$258,000	\$64,500	\$0	\$0	\$447,257
Whittier Transit Bus Bicycle Racks SC Yorba Linda	\$4,850	\$0	\$0	\$0	\$0
Air Quality Consulting Services	\$1,004	\$0	\$0	\$0	\$0
Alternative Fuel Vehicle SC Yucaipa	\$24,082	\$0	\$0	\$0	\$0

<u>Project Name</u>	<u>MVFees</u>	<u>MSRC</u>	<u>CMAQ</u>	<u>Moyer</u>	<u>CoFunding</u>
Avenue H Trail	\$59,422	\$0	\$0	\$0	\$0
Bryant/Glen Trail	\$85,000	\$0	\$0	\$0	\$0
Totals	\$19,215,916	\$726,399	\$0	\$0	\$19,231,153

Cost-Effectiveness of Funding by Project

Fiscal Year 1999-00

Project Category	Project Name	Cost-Effectiveness (\$/lb) *Based on ROG+NOx+PM10		Cost-Effectiveness (\$/lb) *Based on ROG+NOx+PM10+CO/7	
		**Air Funds	ALL Funds	**Air Funds	ALL Funds
(1) Alternative Fuels/Electric Vehicles					
SC Agoura Hills	1999 F150 Natural Gas Pickup	\$302.98	\$302.98	\$302.98	\$302.98
SC Agoura Hills	CNG for (2) Ford Natural Gas Pickups	\$12.31	\$12.31	\$12.31	\$12.31
SC Alhambra	Alternative Fuel Vehicle Purchase	\$334.44	\$334.44	\$334.44	\$334.44
SC Alhambra	Alternative Fuel Vehicle Purchase	\$165.49	\$165.49	\$165.49	\$165.49
SC Alhambra	Alternative Fuel Vehicle Purchase	\$320.60	\$320.60	\$320.60	\$320.60
SC Anaheim	Anaheim EV Station Car Program	\$26.24	\$471.08	\$27.36	\$491.13
SC Bell	One (1) new NGV Honda Civic GX	\$1,185.00	\$1,185.00	\$1,185.00	\$1,185.00
SC Bell	One (1) 1998 CNG Ford Pick-up	\$305.09	\$305.09	\$305.09	\$305.09
SC Bell	One (1) 1998 CNG Ford Pick-up	\$305.09	\$305.09	\$305.09	\$305.09
SC Bell	One (1) new NGV Honda Civic GX	\$1,194.55	\$1,194.55	\$1,194.55	\$1,194.55
SC Bellflower	Purchase 3 of new FORD Dedicated CNG Trucks to replace gasoline tk	\$162.32	\$162.32	\$162.32	\$162.32
SC Burbank	Employee Rideshare Vehicle (1)	\$267.38	\$267.38	\$267.38	\$267.38
SC Calabasas	Purchase of compressed natural gas trolley for public transit	\$360.96	\$360.96	\$360.96	\$360.96
SC Carson	Electric Turf Cart	\$38.85	\$38.85	\$38.85	\$38.85
SC Carson	CNG Vehicle	\$70.94	\$70.94	\$70.94	\$70.94
SC Carson	EV - 1 Electric Car	\$88.41	\$88.41	\$88.41	\$88.41
SC Colton	police vehicles	\$269.87	\$269.87	\$269.87	\$269.87
SC County of Orange	Alternative Fuel Vehicles	\$378.78	\$378.78	\$378.78	\$378.78
SC County of Riverside	Alternative Fuel Vehicles	\$107.92	\$107.92	\$107.92	\$107.92
SC County of Riverside	Alternative Fuel Vehicles	\$7.55	\$254.93	\$7.55	\$254.93
SC County of Riverside	Alternative Fuel Vehicles	\$3.46	\$3.46	\$3.46	\$3.46
SC Cypress	Alternative Fuel Vehicle Purchase	\$3.44	\$3.44	\$3.44	\$3.44

Cost-Effectiveness (\$/lb) Cost-Effectiveness (\$/lb)
***Based on ROG+NOx+PM10 Based on ROG+NOx+PM10+CO/7**

Project Category	Project Name	**Air Funds	ALL Funds	**Air Funds	ALL Funds
<i>SC Dana Point</i>	Electric Vehicle Lease Program	\$248.05	\$248.05	\$248.05	\$248.05
<i>SC Fountain Valley</i>	Electric Utility Cart	\$61.17	\$61.17	\$61.17	\$61.17
<i>SC Gardena</i>	CNG Vehicles for Building and Planning Field Personnel	\$267.65	\$267.65	\$267.65	\$267.65
<i>SC Hemet</i>	Electric Vehicle Purchase	\$49.16	\$49.16	\$49.16	\$49.16
<i>SC Hermosa Beach</i>	Alternative Fuels/CNG Vehicle Purchases (3)	\$335.16	\$490.93	\$335.16	\$490.93
<i>SC La Canada Flintridge</i>	Shuttle Bus - one (1) vehicle	\$39.02	\$51.16	\$39.02	\$51.16
<i>SC Lawndale</i>	Purchase of 2 CNG Honda Civic GXs	\$259.89	\$259.89	\$259.89	\$259.89
<i>SC Long Beach</i>	CNG Vehicle Purchase - Police Department	\$214.28	\$214.28	\$214.28	\$214.28
<i>SC Los Alamitos</i>	1 CNG (Compressed Natural Gas) vehicle	\$214.09	\$214.09	\$214.09	\$214.09
<i>SC Los Angeles (City)</i>	Heavy-Duty Alternative Fuel Vehicle Purchases	\$8.50	\$8.50	\$8.50	\$8.50
<i>SC Los Angeles (City)</i>	Alternative Fuel Fleet Vehicles	\$241.34	\$241.34	\$241.34	\$241.34
<i>SC Maywood</i>	Toyota RAV 4 Electric Vehicle and Charger	\$258.59	\$258.59	\$258.59	\$258.59
<i>SC Mission Viejo</i>	City of Mission Viejo CNG Trucks (2)	\$32.70	\$85.05	\$32.70	\$85.05
<i>SC Newport Beach</i>	Purchase of 3 Electric Vehicles	\$564.37	\$564.37	\$564.37	\$564.37
<i>SC Palm Desert</i>	Purchase of six CNG trucks for public works/building safety departments	\$158.34	\$158.34	\$158.34	\$158.34
<i>SC Paramount</i>	Purchase of alternative Fuel Vehicle	\$302.83	\$302.83	\$302.83	\$302.83
<i>SC San Fernando</i>	CNG Vehicle Fleet (2)	\$63.23	\$63.23	\$63.23	\$63.23
<i>SC San Jacinto</i>	Acquisition of new Ultra Low Emission Vehicles	\$155.53	\$155.53	\$155.53	\$155.53
<i>SC San Juan Capistrano</i>	Alternative Fuel Vehicle Purchase - 1 Vehicle	\$424.28	\$424.28	\$424.28	\$424.28
<i>SC Seal Beach</i>	Alternate Fuel Vehicle	\$696.06	\$696.06	\$696.06	\$696.06
<i>SC South El Monte</i>	Purchase of Alternative Fuel Vehicle	\$271.15	\$271.15	\$271.15	\$271.15
<i>SC South Gate</i>	Propane Fueled Truck Purchase	\$131.90	\$131.90	\$131.90	\$131.90
<i>SC South Gate</i>	Electric Vehicle Leasing	\$373.42	\$373.42	\$373.42	\$373.42
<i>SC Walnut</i>	Alternative Fuel Vehicle Dedicated CNG	\$119.87	\$119.87	\$119.87	\$119.87
<i>SC West Covina</i>	Lease of Two (2) Ford Ranger Evs	\$297.85	\$297.85	\$297.85	\$297.85
<i>SC Yorba Linda</i>	Alternative Fuel Vehicle	\$662.60	\$662.60	\$662.60	\$662.60

Cost-Effectiveness (\$/lb) Cost-Effectiveness (\$/lb)
***Based on ROG+NOx+PM10 Based on ROG+NOx+PM10+CO/7**

Project Category	Project Name	**Air Funds	ALL Funds	**Air Funds	ALL Funds
(11) Miscellaneous Projects					
<i>SC Canyon Lake</i>	Horse Mounted Patrol	\$13.77	\$13.77	\$13.77	\$13.77
<i>SC Costa Mesa</i>	SCAQMD AQIP Payment	\$0.13	\$0.13	\$0.08	\$0.08
<i>SC Hemet</i>	Armoured Transport Service for Bank Deposit	\$50.91	\$50.91	\$50.91	\$50.91
(2) Vehicle Emissions Abatement					
<i>SC Chino</i>	Old Vehicle Scrapping	\$7.07	\$7.07	\$6.50	\$6.50
<i>SC Corona</i>	Emissions reductions through Old Vehicle Scrapping	\$19.98	\$19.98	\$8.62	\$8.62
<i>SC Los Angeles (City)</i>	Emissions Reduction Test Equipment	\$13.66	\$13.66	\$13.66	\$13.66
<i>SC Pomona</i>	City Trip Reduction Program	\$0.77	\$0.77	\$0.48	\$0.48
(3) Land Use					
<i>SC Claremont</i>	Base Line Road Pedestrian Improvement	\$3.33	\$3.33	\$3.33	\$3.33
<i>SC Claremont</i>	Congestion Management Program (CMP)	\$34.10	\$34.10	\$34.10	\$34.10
(4) Public Transportation (Transit & Rail)					
<i>SC Anaheim</i>	Anaheim Rail Feeder Service	\$258.75	\$528.27	\$258.75	\$528.27
<i>SC Anaheim</i>	OCTA & Metrolink Pass Sales	\$17.12	\$17.12	\$17.12	\$17.12
<i>SC Bell Gardens</i>	MTA Bus Pass Subsidy	\$7.32	\$7.32	\$7.32	\$7.32
<i>SC Brea</i>	Brea Express Shuttle Program	\$49.09	\$105.26	\$49.09	\$105.26
<i>SC Carson</i>	Public Transit	\$4.81	\$4.81	\$4.81	\$4.81
<i>SC Cudahy</i>	Bus Pass Subsidy	\$4.52	\$4.52	\$4.52	\$4.52
<i>SC Duarte</i>	Duarte Transit system	\$0.67	\$17.62	\$0.67	\$17.62
<i>SC El Monte</i>	METROLINK COMMUTER SHUTTLE	(\$484.98)	(\$484.98)	(\$484.98)	(\$484.98)
<i>SC Huntington Park</i>	Transit Operations (new, service,shuttles,fuel subsidies)	\$118.50	\$118.50	\$118.50	\$118.50
<i>SC Laguna Beach</i>	Free Ride to Work Bus Pass Program	\$9.69	\$9.69	\$9.69	\$9.69
<i>SC Laguna Beach</i>	Transit Coupons	\$16.05	\$16.05	\$16.05	\$16.05
<i>SC Long Beach</i>	LB Transit Passport Service - Fare Subsidy	\$6.58	\$6.58	\$6.58	\$6.58
<i>SC Los Angeles (City)</i>	City Hall Shuttle	\$85.74	\$85.74	\$85.74	\$85.74

Cost-Effectiveness (\$/lb) Cost-Effectiveness (\$/lb)
***Based on ROG+NOx+PM10 Based on ROG+NOx+PM10+CO/7**

Project Category	Project Name	*Based on ROG+NOx+PM10		Based on ROG+NOx+PM10+CO/7	
		**Air Funds	ALL Funds	**Air Funds	ALL Funds
SC Lynwood	Dial-A-Ride	\$1,048.45	\$1,826.69	\$1,048.45	\$1,826.69
SC Maywood	Tri-City Holiday Shuttle	(\$301.09)	(\$301.09)	(\$301.09)	(\$301.09)
SC Maywood	SCDC Train-n-Wheels Shuttle	\$6.61	\$6.61	\$6.61	\$6.61
SC Monrovia	Senior Trip Program	\$35.07	\$35.07	\$35.07	\$35.07
SC Monrovia	Recreational Transportation	\$74.87	\$74.87	\$74.87	\$74.87
SC Montebello	Montebello Link	\$39.32	\$192.67	\$39.32	\$192.67
SC Pasadena	Pasadena ARTS Uptown Route	\$4.33	\$41.67	\$4.33	\$41.67
SC Rancho Palos Verdes	Transit Operations	\$3.18	\$31.44	\$3.18	\$31.44
SC Santa Clarita	Passenger Fare Subsidies	\$3.35	\$3.35	\$3.35	\$3.35
SC Santa Clarita	Transit Operations	\$0.01	\$0.01	\$0.01	\$0.01
SC Santa Fe Springs	Norwalk/Santa Fe Springs Transportation Center Shuttle	\$231.17	\$586.46	\$231.17	\$586.46
SC Seal Beach	Senior Transportation Program	\$13.20	\$13.20	\$13.20	\$13.20
SC Seal Beach	Senior Bus Program	\$94.18	\$94.18	\$94.18	\$94.18
SC South El Monte	Bus Pass	\$1,146.15	\$1,146.15	\$1,146.15	\$1,146.15
SC South Gate	Phone-A-Ride	\$5.42	\$2,357.31	\$5.42	\$2,357.31
SC Stanton	Van Transportation	\$138.70	\$138.70	\$138.70	\$138.70
(5) Traffic Management					
SC Artesia	New Traffic Signal and Synchronization	\$2.92	\$2.92	\$2.92	\$2.92
SC Beaumont	Interstate 10/S.R. 79 Interchange, Traffic Signal Interconnect	\$0.03	\$0.03	\$0.03	\$0.03
SC Chino	City Wide Traffic Monitoring & Control System Project	\$6.35	\$6.35	\$6.35	\$6.35
SC Huntington Beach	Traffic Signal Installation	\$6.30	\$6.30	\$6.30	\$6.30
SC Laguna Niguel	Traffic signal synchronization	\$0.11	\$0.11	\$0.11	\$0.11
SC Lake Elsinore	Maintenance of Traffic Signal Surveillance System	\$3.18	\$3.18	\$3.18	\$3.18
SC Lake Forest	Jeronimo Road Traffic Coordination Project	\$1.16	\$2.37	\$1.16	\$2.37
SC Loma Linda	Barton Road Signalization-Annual Monitoring Contract	\$0.14	\$0.14	\$0.14	\$0.14
SC Los Angeles (City)	ATSAC West Adams	\$0.82	\$7.32	\$0.60	\$5.39

Cost-Effectiveness (\$/lb) Cost-Effectiveness (\$/lb)
***Based on ROG+NOx+PM10 Based on ROG+NOx+PM10+CO/7**

Project Category	Project Name	*Based on ROG+NOx+PM10		Based on ROG+NOx+PM10+CO/7	
		**Air Funds	ALL Funds	**Air Funds	ALL Funds
SC Los Angeles (City)	ATSAC Control Center	\$0.20	\$0.39	\$0.15	\$0.29
SC Mission Viejo	City of Mission Viejo Central Traffic Signal Control: FY 99-00	\$0.07	\$0.07	\$0.04	\$0.04
SC Moreno Valley	Traffic Signalization Cactus and Lasselle	\$3.61	\$3.61	\$3.61	\$3.61
SC Moreno Valley	Traffic Signal on J.F. Kennedy at Heacock	\$8.21	\$8.21	\$8.21	\$8.21
SC Murrieta	Master Traffic Signal Control	\$0.04	\$0.04	\$0.04	\$0.04
SC Norwalk	Traffic Signal Upgrade at Alondra Blvd and Shoemaker Ave	\$599.90	\$599.90	\$599.90	\$599.90
SC Norwalk	Traffic Signal Modification at 166th St. and Jersey Ave.	\$377.43	\$572.91	\$377.43	\$572.91
SC Orange (City)	Signal Synchronization	\$0.39	\$0.39	\$0.39	\$0.39
SC Pico Rivera	Cruising Control	\$21.93	\$21.93	\$21.93	\$21.93
SC Riverside (City)	Traffic Signal Timing and Coordination	\$0.42	\$0.42	\$0.42	\$0.42
SC San Bernardino (City)	Traffic Engineering Projects	\$1.60	\$23.67	\$1.60	\$23.67
SC San Fernando	Traffic Signal Synchronization, Brand at Mott	\$2.42	\$2.42	\$2.42	\$2.42
(6) Transportation Demand Management					
SC Agoura Hills	Cable Access	\$2.73	\$2.73	\$2.73	\$2.73
SC Agoura Hills	Website Design & Maintenance	\$29.77	\$29.77	\$29.77	\$29.77
SC Anaheim	Anaheim Clean Air Team - CAT	\$25.37	\$68.00	\$25.37	\$68.00
SC Anaheim	Anaheim Vanpool Program	\$8.97	\$8.97	\$8.97	\$8.97
SC Arcadia	Rideshare Plus Program	\$113.33	\$113.33	\$113.33	\$113.33
SC Azusa	Employee Rideshare Program	\$18.07	\$18.07	\$18.07	\$18.07
SC Azusa	Metrolink Subsidy Program	\$0.95	\$2.11	\$0.95	\$2.11
SC Baldwin Park	Employee Transportation Program	\$23.37	\$23.37	\$23.37	\$23.37
SC Baldwin Park	Lap Top Computer Purchase	\$58.56	\$58.56	\$58.56	\$58.56
SC Burbank	Employer-Based Rideshare Program	\$12.71	\$12.71	\$12.71	\$12.71
SC Carson	Employee Rideshare Program	\$18.96	\$18.96	\$18.96	\$18.96
SC Cerritos	Rideshare Program	\$4.28	\$4.28	\$4.28	\$4.28
SC Claremont	City Employee Trip Reduction Program	\$5.27	\$5.27	\$5.27	\$5.27

Cost-Effectiveness (\$/lb) Cost-Effectiveness (\$/lb)
***Based on ROG+NOx+PM10 Based on ROG+NOx+PM10+CO/7**

Project Category	Project Name	**Air Funds	ALL Funds	**Air Funds	ALL Funds
SC Commerce	Employer-based trip reduction program	\$8.17	\$8.17	\$8.17	\$8.17
SC Compton	Employee Rideshare Program	\$41.25	\$41.25	\$41.25	\$41.25
SC Corona	Transportation and Environmental Planning	\$68.20	\$68.20	\$68.20	\$68.20
SC Corona	Employee Vanpool Program	\$16.86	\$16.86	\$16.86	\$16.86
SC County of LA	Trip Reduction Plan Incentive	\$9.53	\$9.53	\$9.53	\$9.53
SC County of LA	Trip Reduction Program Activities	\$0.78	\$0.78	\$0.78	\$0.78
SC County of Orange	County of Orange Rideshare Program	\$5.74	\$5.74	\$5.74	\$5.74
SC County of Riverside	Rideshare Program	\$6.82	\$6.82	\$6.82	\$6.82
SC County of San Bernardino	Employee Commute Reduction Program	\$2.88	\$2.88	\$2.88	\$2.88
SC Covina	Voluntary Rideshare Program	\$14.69	\$14.69	\$14.69	\$14.69
SC Cypress	City Website Design, Development & Implementation	\$66.88	\$66.88	\$66.88	\$66.88
SC Cypress	Employee Vanpool Program	\$26.58	\$26.58	\$26.58	\$26.58
SC Cypress	Employee Rideshare Program	\$29.96	\$29.96	\$29.96	\$29.96
SC Diamond Bar	City of Diamond Bar Web Site	\$31.11	\$31.11	\$31.11	\$31.11
SC Diamond Bar	Document Imaging	\$87.60	\$87.60	\$87.60	\$87.60
SC Diamond Bar	Info to Go	\$65.86	\$65.86	\$65.86	\$65.86
SC Diamond Bar	City on Line	\$32.51	\$32.51	\$32.51	\$32.51
SC Downey	Downey Employees "Thumbs Up" Commuting Program	\$47.40	\$47.40	\$47.40	\$47.40
SC El Monte	EMPLOYER BASED TRIP REDUCTION	\$4.86	\$4.86	\$4.86	\$4.86
SC Fontana	Fontana Employee Rideshare	\$16.90	\$16.90	\$16.90	\$16.90
SC Fountain Valley	City of Fountain Valley Park and Ride lot	\$5.68	\$16.71	\$5.68	\$16.71
SC Fountain Valley	Fountain Valley Employee Rideshare Program	\$111.48	\$111.48	\$111.48	\$111.48
SC Fullerton	City Website and Telecommunications Project	\$48.99	\$48.99	\$48.99	\$48.99
SC Fullerton	Employee Rideshare Program (Rule 2202 Implementation)	\$28.78	\$28.78	\$28.78	\$28.78
SC Garden Grove	Employee Baset Trip Reduction Program	\$18.13	\$18.13	\$18.13	\$18.13
SC Gardena	CRW Permit Information Access	\$24.06	\$24.06	\$24.06	\$24.06

Cost-Effectiveness (\$/lb) Cost-Effectiveness (\$/lb)
***Based on ROG+NOx+PM10 Based on ROG+NOx+PM10+CO/7**

Project Category	Project Name	**Air Funds	ALL Funds	**Air Funds	ALL Funds
<i>SC Gardena</i>	Gardena Employees Ride Share	\$21.04	\$21.04	\$21.04	\$21.04
<i>SC Glendale</i>	Employee Vanpools	\$95.84	\$95.84	\$95.84	\$95.84
<i>SC Glendora</i>	ALTCOM	\$41.30	\$41.30	\$41.30	\$41.30
<i>SC Hawthorne</i>	Rideshare	\$50.13	\$50.13	\$50.13	\$50.13
<i>SC Hermosa Beach</i>	Employer based Trip Reductions	\$2.85	\$2.85	\$2.85	\$2.85
<i>SC Huntington Beach</i>	Videoconferencing @ HB Central Library	\$80.84	\$80.84	\$80.84	\$80.84
<i>SC Huntington Park</i>	Employer-based trip reduction	\$46.36	\$46.36	\$46.36	\$46.36
<i>SC La Habra</i>	Employee Rideshare Program	\$35.70	\$35.70	\$35.70	\$35.70
<i>SC La Verne</i>	Bike and Cash Incentive Program	\$25.48	\$25.48	\$25.48	\$25.48
<i>SC Lakewood</i>	Lakewood Website	\$98.76	\$357.34	\$98.76	\$357.34
<i>SC Lakewood</i>	Teleconferencing Bridge	\$149.70	\$149.70	\$149.70	\$149.70
<i>SC Long Beach</i>	City of Long Beach Vanpool Program	\$358.73	\$358.73	\$358.73	\$358.73
<i>SC Los Angeles (City)</i>	Commuter Services Office (CSO) - Transit Subsidy	\$17.28	\$17.28	\$17.28	\$17.28
<i>SC Los Angeles (City)</i>	Commuter Services Office (CSO) - Carpool	\$47.65	\$47.65	\$47.65	\$47.65
<i>SC Los Angeles (City)</i>	Commuter Services Office (CSO) - Vanpool	\$22.58	\$22.58	\$22.58	\$22.58
<i>SC Monrovia</i>	Clean Air Program	\$4.71	\$4.71	\$4.71	\$4.71
<i>SC Montclair</i>	Employer-Based Trip Reduction	\$20.86	\$20.86	\$20.86	\$20.86
<i>SC Montebello</i>	City Hall & Transit Rideshare Program	\$14.44	\$14.44	\$14.44	\$14.44
<i>SC Monterey Park</i>	Employee Transportation Program	\$49.84	\$49.84	\$49.84	\$49.84
<i>SC Newport Beach</i>	Employee Rideshare Program	\$28.93	\$28.93	\$28.93	\$28.93
<i>SC Ontario</i>	Vanpool Program	(\$92.50)	(\$92.50)	(\$92.50)	(\$92.50)
<i>SC Orange (City)</i>	Employer-Based Trip Reduction	\$42.85	\$73.57	\$42.85	\$73.57
<i>SC Palm Springs</i>	Rideshare Program	\$342.53	\$342.53	\$342.53	\$342.53
<i>SC Palm Springs</i>	Employee Bus Passes	\$6.14	\$6.14	\$6.14	\$6.14
<i>SC Pasadena</i>	City of Pasadena Prideshare Program	\$7.97	\$9.95	\$7.97	\$9.95
<i>SC Pico Rivera</i>	Teleworks (Anytime Line)	\$48.12	\$48.12	\$48.12	\$48.12

Cost-Effectiveness (\$/lb) Cost-Effectiveness (\$/lb)
***Based on ROG+NOx+PM10 Based on ROG+NOx+PM10+CO/7**

Project Category	Project Name	*Based on ROG+NOx+PM10		Based on ROG+NOx+PM10+CO/7	
		**Air Funds	ALL Funds	**Air Funds	ALL Funds
SC Rancho Cucamonga	Ride Share Program	\$13.97	\$13.97	\$13.97	\$13.97
SC Redlands	Employee Rideshare Program	\$15.05	\$15.05	\$15.05	\$15.05
SC Redlands	City Hall On-Line	\$88.82	\$88.82	\$88.82	\$88.82
SC Redlands	Employee Vanpool Program	\$0.00	\$0.00	\$0.00	\$0.00
SC Redondo Beach	Employer-Based Trip Reduction	\$55.63	\$55.63	\$55.63	\$55.63
SC Redondo Beach	North Branch Library Remote Access	\$20.33	\$20.33	\$20.33	\$20.33
SC Rialto	Employer-Based Trip Reduction	\$49.10	\$49.10	\$49.10	\$49.10
SC Riverside (City)	Employee City Vehicle Vanpool Program	\$4.98	\$4.98	\$4.98	\$4.98
SC Riverside (City)	Employer-based Trip Reduction	\$34.58	\$34.58	\$34.58	\$34.58
SC San Bernardino (City)	Employee Rideshare Program	\$30.55	\$33.31	\$30.55	\$33.31
SC Santa Ana	City's Employee Trip Reduction Plan	\$27.60	\$27.60	\$27.60	\$27.60
SC Santa Monica	TDM - Rideshare (Bus Tokens)	\$17.32	\$17.32	\$17.32	\$17.32
SC South Gate	Internet Information Access Project	\$56.89	\$56.89	\$56.89	\$56.89
SC South Gate	Employee Rideshare Program	\$157.61	\$157.61	\$157.61	\$157.61
SC Torrance	City of Torrance Rideshare Program	\$3.74	\$5.93	\$3.74	\$5.93
SC Upland	Employee Transportation Management Program	\$84.04	\$84.04	\$84.04	\$84.04
SC Walnut	Computer Purchase Program	\$81.59	\$81.59	\$81.59	\$81.59
SC West Covina	Employer Based Trip Reduction Incentives	\$32.49	\$32.49	\$32.49	\$32.49
SC West Hollywood	Employer Based Trip Reduction	\$43.95	\$43.95	\$43.95	\$43.95
SC Westminster	Vanpool Program	\$108.04	\$108.04	\$108.04	\$108.04
SC Westminster	Employer Based Trip Reduction	\$32.07	\$32.07	\$32.07	\$32.07
SC Whittier	Rideshare Whittier	\$15.72	\$15.72	\$15.72	\$15.72
(8) Bicycles					
SC Canyon Lake	Bicycle Mounted Patrol	\$12.63	\$12.63	\$12.63	\$12.63
SC County of Orange	Bikeway Capital Projects	\$76.05	\$76.05	\$76.05	\$76.05
SC County of Orange	Bikeway Capital Projects	\$133.29	\$133.29	\$133.29	\$133.29

Cost-Effectiveness (\$/lb) Cost-Effectiveness (\$/lb)
***Based on ROG+NOx+PM10 Based on ROG+NOx+PM10+CO/7**

Project Category	Project Name	*Based on ROG+NOx+PM10		Based on ROG+NOx+PM10+CO/7	
		**Air Funds	ALL Funds	**Air Funds	ALL Funds
SC Hemet	Bicycle Lanes	\$2.51	\$2.51	\$2.51	\$2.51
SC Lomita	Law Enforcement=Bike Patrols	\$432.36	\$432.36	\$432.36	\$432.36
SC Los Angeles (City)	Bicycle Patrol Program Purchases	\$18.74	\$18.74	\$18.74	\$18.74
SC Orange (City)	Cops on Bikes - Community Policing	\$69.45	\$69.45	\$69.45	\$69.45
	Purchase of 4 Bikes and Bike				
SC Palos Verdes Estates	Bicycle Purchase	\$586.26	\$586.26	\$586.26	\$586.26
SC San Clemente	San Clemente Pedistrain Beach Trail	\$205.98	\$3,788.9	\$205.98	\$3,788.9
			4		4
SC San Jacinto	Police Department Bike Patrol	\$26.40	\$26.40	\$26.40	\$26.40
SC Temecula	Bike Path Construction	\$3.54	\$3.54	\$3.54	\$3.54
SC Whittier	Community Patrol	\$21.66	\$21.66	\$21.66	\$21.66
SC Yucaipa	Avenue H Trail	\$10.69	\$10.69	\$10.69	\$10.69
SC Yucaipa	Bryant/Glen Trail	\$4.32	\$4.32	\$4.32	\$4.32
(9) PM10 Reduction Strategies					
SC Murrieta	Douglas Ave. and Elm St. Paving	\$0.02	\$0.02	\$0.02	\$0.02

*Used for Statewide Comparisons.

**Air Funds include MV Fees, CMAQ, and Moyer dollars.

Average Cost-Effectiveness of Funding by Category

Fiscal Year 1999-00		
Project Category	Air Dollars	Average Cost-Effectiveness \$/lb for ROG+NOx+PM10
(1) Alternative Fuels/Electric Vehicles	\$4,024,919	\$160.41
(11) Miscellaneous Projects	\$12,661	\$19.82
(2) Vehicle Emissions Abatement	\$134,715	\$12.94
(3) Land Use	\$2,250	\$30.65
(4) Public Transportation (Transit & Rail)	\$1,330,343	\$121.47
(5) Traffic Management	\$3,079,034	\$30.00
(6) Transportation Demand Management	\$5,336,683	\$33.65
(8) Bicycles	\$884,411	\$115.32
(9) PM10 Reduction Strategies	\$70,000	\$0.02

Average Cost-Effectiveness of Funding by Subcategory

Fiscal Year 1999-00		
Project Subcategory	Average Air Dollars	Cost-Effectiveness \$/lb for ROG+NOx+PM10
(11a) Miscellaneous (use with "Miscellaneous Projects" Category)	\$12,661	\$19.82
(1a) Alternative Fuel Vehicle Purchases	\$3,632,858	\$141.99
(1c) Alternative Fuel Infrastructure (refueling, etc.)	\$1,331	\$12.31
(1d) Electric Vehicle Purchases	\$390,730	\$332.15
(2b) Improved Maintenance (I&M, smoking veh enforce)	\$91,660	\$13.66
(2c) Old Vehicle Scrappage	\$43,055	\$11.42
(3c) Facilities (Pedestrian, mixed use, etc.)	\$2,250	\$30.65
(4c) Transit Operations (new service, shuttles, fuel subsidies)	\$997,525	\$123.63
(4d) Passenger Fare Subsidies	\$332,818	\$114.99
(5a) Traffic Calming	\$292,000	\$21.93
(5b) Traffic Flow or Signalization (timing, surveillance)	\$2,787,034	\$30.85
(6a) Employer-Based Trip Reduction	\$3,773,794	\$28.39
(6b) Other Trip Reduction Incentive Programs	\$468,278	\$9.78
(6c) Vanpool Programs	\$475,258	\$58.41
(6d) Park and Ride Lots (for carpools, transit)	\$62,977	\$5.68
(6e) Telecommunication	\$556,376	\$71.41
(8a) Bicycle Lanes and Trails (also bridges)	\$722,777	\$125.54
(8c) Bicycle Usage (electric bikes, purchases, loaner projects)	\$161,634	\$69.61
(9a) Road Dust Control (paving roads, shoulders, street sweeping)	\$70,000	\$0.02

VII. AQMD PROGRAM ATTACHMENTS

Air District Motor Vehicle Fee Program

Fiscal Year 1999-2000

General Information

AIR DISTRICT NAME: South Coast AQMD

Total District Revenues (all sources): \$88,589,982

Fee per Vehicle: \$4

Click here if fee varies within the district:

Listing of TCMs included in state and federal clean air plans:

Revenues from Motor Vehicle Fee Program for Year being Reported

Motor Vehicle Revenues (current year): \$12,190,072

Interest: \$176,638

Last Year's Carry Over: (\$785,487)

(Optional Entry) Describe Carry Over:

Click here if you have a 2-year program?:

Carry over includes projects cancelled or under budget

Internal Use of Motor Vehicle Fees

(Note: External projects funded through RFP process, etc. are reported in Form D1)

Requests for Proposals Process:	\$71,688	RFP development and selection of external projects
Planning:	\$912,187	Planning includes preparation and update of clean air plans, interagency consultation, other planning
Motor Vehicle Emission Reductions:	\$2,921,205	Measure development and implementation for alternative fueled or electric vehicles, I and M support, scrappage, smoking vehicle programs, etc.
TCM Development and Implementation:	\$1,122,137	Employer based trip reduction, land use (CEQA, air quality elements, guidelines, workshops), telecommunications, market measures, bicycles, public transportation, PM10 strategies, other demand management
Air Quality Monitoring:	\$4,434,321	Station operation, data handling, analysis and presentation, etc.

Internal Use of Motor Vehicle Fees Continued . . .

Modeling and Emissions Inventory:	\$755,200	Modeling, mobile sources inventory preparation, technical studies, research, etc.
Public Education:	\$1,668,750	Promotion, marketing, special events, conferences, school curriculums, bilingual materials, etc.
Administration:	\$187,938	Overhead not chargeable directly to a specific district program but is charged proportionally to district

General description of internal programs: The AQMD portion of AB 2766 funding is used for programs to reduce air pollution from motor vehicles and to carry out related planning, monitoring, enforcement and technical studies authorized by, or necessary to implement the California Clean Air Act of 1988 or the Air Quality Management Plan (AQMP). The AQMD Work Program activities include the following major categories: Ensure Compliance with Clean Air Rules; Develop Programs to Achieve Clean Air; Develop Rules to Achieve Clean Air; and Monitoring Air Quality. Other activities include customer service, ridesharing program, tracking legislation, marketing and educational materials, and outreach through business programs and public service initiatives. The District operates 32 monitoring stations.

Air Districts Financial Summary of Motor Vehicle Funds

Fiscal Year 1999-00

District Name	Carry Over	MV Revenues	Interest	Total Funds Available	Internal Spending	External Spending	Ending Balance
South Coast AQMD	(\$785,487)	\$12,190,072	\$176,638	\$11,581,223	\$12,073,426	\$0	(\$492,203)
Grand Total	(\$785,487)	\$12,190,072	\$176,638	\$11,581,223	\$12,073,426	\$0	(\$492,203)

Carry Over includes funds not spent from previous year, funds generated from projects, canceled projects, and projects under budget.

Ending Balances may be larger for air districts with 2-year grant cycles.

Air District Spending for Internal Programs Using Motor Vehicle Funds

Fiscal Year 99-00

Name	RFP Process	Planning	Motor Vehicle Emissions	Transportation Control Measures	Air Quality Monitoring and Inventory	Modeling and Education	Public Administration	Total Internal Expenditures	
South Coast AQMD	\$71,688	\$912,187	\$2,921,205	\$1,122,137	\$4,434,321	\$755,200	\$1,668,750	\$187,938	\$12,073,426
Grand Total	\$71,688	\$912,187	\$2,921,205	\$1,122,137	\$4,434,321	\$755,200	\$1,668,750	\$187,938	\$12,073,426

Air District accounting procedures do not track expenditures in these categories. The information in this table is based on estimates.

Motor Vehicle Funds for Direct Emission Reductions

Fiscal Year 1999-00 *Includes funds spent on motor vehicle emission controls, transportation controls, public education, air projects, and project RFPs.*

District Name	Internal Uses	Project Spending	Total Spending	Direct Emission Reducing Internal Programs	Direct Emission Reducing Projects	Total Direct Emission Reductions	Percent of Spending for Direct Emission Reductions
South Coast AQMD	\$12,073,426	\$0	\$12,073,426	\$5,783,780	\$0	\$5,783,780	48%
Grand Totals	\$12,073,426	\$0	\$12,073,426	\$5,783,780	\$0	\$5,783,780	48%

Funds for RFP processes, motor vehicle emissions reductions, transportation control measures, public education, and external projects (except for projects in the "other" category) are included as spending for direct emission reductions. Funds spent for planning activities (other than requests for proposals), air quality monitoring, modeling, emissions inventory, administration, and projects classified as "other" are not included in funds used for direct emission reductions.

Air District Administrative Costs

Fiscal Year 1999-00

Name	Motor Vehicle Revenues	Administrative Costs	Admin Costs as % of Revenues
South Coast AQMD	\$12,190,072	\$187,938	2%

VIII. AIR DISTRICT MOTOR VEHICLE FEE PROGRAM ATTACHMENTS General Information

Fiscal Year 99-00

AIR DISTRICT NAME: South Coast MSRC

Total District Revenues (all sources): \$88,589,982

Fee per Vehicle: \$4

Click here if fee varies within the district:

**Listing of TCMs included in state
and federal clean air plans:**

Revenues from Motor Vehicle Fee Program for Year being Reported

Motor Vehicle Revenues (current year): \$12,190,072 Carry over includes projects

Interest: \$1,865,090 cancelled or under budget

Last Year's Carry Over: \$11,013,053

(Optional Entry) Describe Carry Over:

Click here if you have a 2-year program?:

Internal Use of Motor Vehicle Fees

(Note: External projects funded through RFP process, etc. are reported in Form D1)

Requests for Proposals Process: \$0 RFP development and selection of external projects

Planning: \$0 Planning includes preparation and update of clean air plans, interagency consultation, other planning activities

Motor Vehicle Emission Reductions: \$0 Measure development and implementation for alternative fueled or electric vehicles, I and M support, scrappage, smoking vehicle programs, etc.

TCM Development and Implementation: \$0

Employer based trip reduction, land use (CEQA, air quality elements, guidelines, workshops), telecommunications, market measures, bicycles, public transportation, PM10 strategies, other demand management

Air Quality Monitoring: \$0 Station operation, data handling, analysis and presentation, etc.

Internal Use of Motor Vehicle Fees Continued . . .

Modeling and Emissions Inventory: \$0 Modeling, mobile sources inventory preparation, technical studies, research, etc.

Public Education: \$0 Promotion, marketing, special events, conferences, school curriculums, bilingual materials, etc.

Administration: \$450,815 Overhead not chargeable directly to a specific district program but is charged proportionally to district departments or functions

General description of internal programs:

Air Districts Financial Summary of Motor Vehicle Funds

Fiscal Year 1999-00

District Name	Carry Over	MV Revenues	Interest	Total Funds Available	Internal Spending	External Spending	Ending Balance
South Coast MSRC	\$11,013,053	\$12,190,072	\$1,865,090	\$25,068,215	\$450,815	\$20,378,957	\$4,238,443
Grand Total	\$11,013,053	\$12,190,072	\$1,865,090	\$25,068,215	\$450,815	\$20,378,957	\$4,238,443

Carry Over includes funds not spent from previous year, funds generated from projects, canceled projects, and projects under budget.

Ending Balances may be larger for air districts with 2-year grant cycles.

Air District Spending for Internal Programs Using Motor Vehicle Funds

Fiscal Year 99-00

Name	RFP Process	Planning	Motor Vehicle Emissions	Transportation Control Measures	Air Quality Monitoring	Modeling and Inventory	Public Administration Education	Total Internal Expenditures	
South Coast MSRC	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$450,815	\$450,815
Grand Total	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$450,815	\$450,815

Air District accounting procedures do not track expenditures in these categories. The information in this table is based on estimates.

Motor Vehicle Funds for Direct Emission Reductions

Fiscal Year 1999-00 *Includes funds spent on motor vehicle emission controls, transportation controls, public education, air projects, and project RFPs.*

District Name	Internal Uses	Project Spending	Total Spending	Direct Emission Reducing Internal Programs	Direct Emission Reducing Projects	Total Direct Emission Reductions	Percent of Spending for Direct Emission Reductions
South Coast MSRC	\$450,815	\$20,378,957	\$20,829,772	\$0	\$20,378,957	\$20,378,957	98%
Grand Totals	\$450,815	\$20,378,957	\$20,829,772	\$0	\$20,378,957	\$20,378,957	98%

Funds for RFP processes, motor vehicle emissions reductions, transportation control measures, public education, and external projects (except for projects in the "other" category) are included as spending for direct emission reductions. Funds spent for planning activities (other than requests for proposals), air quality monitoring, modeling, emissions inventory, administration, and projects classified as "other" are not included in funds used for direct emission reductions.

Air District Administrative Costs

Fiscal Year 1999-00			
Name	Motor Vehicle Revenues	Administrative Costs	Admin Costs as % of Revenues
South Coast MSRC	\$12,190,072	\$450,815	4%

CMAQ Projects for Fiscal Year 1999-00

County / Dist -EA	MPO / Air Basin	Federal No.	Project Type	Project Description	Obligation Amount	Date	Emission Reduced (kg/day)	Cost- Effectiveness* (CMAQ \$/ton)
		9		Purchase of 277 Compressed Natural Gas Transit Buses	\$80,346,635	Total Project	0.00	ROG
					35			\$82,268
					\$80,346,635	Federal CMAQ	274.45	NOx
					35			
					\$0	Total Local	0.00	CO
							0.00	PM10

Total Project:	\$80,346,635	Total ROG:	0.00	kg/day
Total Federal CMAQ:	\$80,346,635	Total NOx:	274.45	
Total Local:	\$0	Total CO:	0.00	
		Total PM10:	0.00	

***Cost-effectiveness ratio: (CMAQ funding dollars) * (CRF) / (ROG + NOx + CO/7 + PM10)**

Where CRF = capital recovery factor based on project life

ROG + NOx + CO + PM10 = annual emission reductions for ozone precursors, carbon monoxide, and fine particulates

Cost-Effectiveness of CMAQ Funding by Project

Fiscal Year 1999-00

Project Type	Project Name	CMAQ	Emission Reductions	Cost-Effectiveness	
			lbs/year (ROG+NOx+PM10+CO/7)	\$ per ton	CMAQ Funds
Type 3 Traffic Flow Improvements					
	Los Angeles County Sheriff's Department Transportation Optimization/Trip	\$0	16,700	\$0	\$20,991
Type 4 Travel Demand Management					
	Voluntary Employer Based Rideshare Incentive Program	\$0	17,390	\$0	\$13,525
	Voluntary Employer-Based Rideshare Incentive Program	\$0	20,507	\$0	\$18,188
Type 5 Bicycle/Pedestrian Facilities and Programs					
	Electric Bicycles for Parking Enforcement	\$0	110	\$0	\$37,999
	Electric Station Bike Program	\$0	996	\$0	\$44,072
	Los Angeles County Sheriff's Department Bicycle Patrols	\$0	1,015	\$0	\$41,731
	Law Enforcement Bicycle Patrol Team	\$0	537	\$0	\$14,973
	Class III Bicycle Improvements on Ironwood Avenue	\$0	136	\$0	\$184,774
Type 7 Other TCMs not covered					
	Diesel to Diesel Repower of Nine Off-Road Crawler Tractors	\$0	25,462	\$0	\$32,785
Type 9 Alternative Fuels					
	Purchase of 21 Compressed Natural Gas Transit Buses	\$0	19,890	\$0	\$86,775
	Purchase of 14 Dedicated Natural Gas Refuse Collection Vehicles	\$0	15,110	\$0	\$59,344
	Purchase of 20 Compressed Natural Gas Refuse Collection Vehicles	\$0	21,586	\$0	\$51,425

Project Type	Project Name	CMAQ	Emission Reductions	Cost-Effectiveness	
			lbs/year (ROG+NOx+PM10+CO/7)	\$ per ton	CMAQ Funds
	Purchase of 25 Compressed Natural Gas Refuse Collection Vehicles	\$0	26,982	\$0	\$49,877
	Purchase of 28 Dedicated Liquefied Natural Gas Refuse Collection Vehicles	\$0	30,220	\$0	\$42,379
	Purchase of 15 Compressed Natural Gas Transit Buses	\$0	14,861	\$0	\$79,719
	Purchase of Two Heavy-Duty Compressed Natural Gas Vehicles	\$0	1,263	\$0	\$69,072
	Purchase of 46 Liquefied Natural Gas Transit Buses	\$0	43,568	\$0	\$97,062
	Purchase of 24 Liquefied Petroleum Gas Shuttle Buses	\$0	15,344	\$0	\$62,253
	Purchase of 277 Compressed Natural Gas Transit Buses	\$80,346,635	220,380	\$82,268	\$88,816
	Electric Tram Project for the Anaheim Convention Center	\$0	3,149	\$0	\$49,803
	Purchase of 20 Class 8 Over-the-Road Liquefied Natural Gas Tractors	\$0	26,458	\$0	\$21,908
	Purchase of 30 Class 8 Liquefied Natural Gas Over-the-Road Tractors	\$0	60,072	\$0	\$13,631
	Purchase of Three Compressed Natural Gas and Two Liquefied Natural Gas	\$0	1,525	\$0	\$127,031
	Purchase of 400 Zero Emission Postal Delivery Vehicles	\$0	10,102	\$0	\$395,060
Type 10 Telecommuting					
	The Commuter Channel Internet Based Traveler Information Service	\$0	4,831	\$0	\$27,732
	Cyber Quick Rideshare Connections	\$0	6,559	\$0	\$27,959
	Riverside County Rideshare Files Project	\$0	10,632	\$0	\$22,247
	Ridestar Automated Survey	\$0	16,901	\$0	\$17,096
	Implementation of the SCAG TranStar Automated Regional Transit Trip	\$0	6,178	\$0	\$32,110
	Riverside County Regional Medical Center Videoconferencing System	\$0	1,360	\$0	\$41,390

Average Cost-Effectiveness of CMAQ Funding by Project Type

Fiscal Year 1999-00	Average Cost-Effectiveness
Project Type	(Based on CMAQ Funding) dollars per ton
Type 9 Alternative Fuels	\$82,268

Summary of CMAQ Spending by Project Type

Fiscal Year 1999-00

Project Type	CMAQ	Number of Projects
Type 2 Outreach and Rideshare	\$0	1
Type 3 Traffic Flow Improvements	\$0	1
Type 4 Travel Demand Management	\$0	2
Type 5 Bicycle/Pedestrian Facilities and Programs	\$0	5
Type 7 Other TCMs not covered	\$0	1
Type 9 Alternative Fuels	\$80,346,635	20
Type 10 Telecommuting	\$0	6
Grand Total	\$80,346,635	36

Motor Vehicle Fee Projects Funded by Category

Fiscal Year 1999-00			
Project Category	Project Subcategory	Project Name	Motor Vehicle Expenditures
(1) Alternative Fuels/Electric Vehicles			
(1a) Alternative Fuel Vehicle Purchases			
MSRC		Purchase of 277 Compressed Natural Gas Transit Buses	\$6,394,640
MSRC		Purchase of 400 Zero Emission Postal Delivery Vehicles	\$2,000,000
MSRC		Purchase of 25 Compressed Natural Gas Refuse Collection Vehicles	\$1,244,400
MSRC		Purchase of 46 Liquefied Natural Gas Transit Buses	\$1,070,000
MSRC		Purchase of 20 Compressed Natural Gas Refuse Collection Vehicles	\$995,520
MSRC		Purchase of 28 Dedicated Liquefied Natural Gas Refuse Collection Vehicles	\$994,392
MSRC		Purchase of 30 Class 8 Liquefied Natural Gas Over-the-Road Tractors	\$900,000
MSRC		Purchase of 24 Liquefied Petroleum Gas Shuttle Buses	\$800,353
MSRC		Purchase of 21 Compressed Natural Gas Transit Buses	\$800,000
MSRC		Purchase of 14 Dedicated Natural Gas Refuse Collection Vehicles	\$696,864
MSRC		Purchase of 20 Class 8 Over-the-Road Liquefied Natural Gas Tractors	\$600,000
MSRC		Purchase of 15 Compressed Natural Gas Transit Buses	\$592,710
MSRC		Purchase of Three Compressed Natural Gas and Two Liquefied Natural Gas Heavy-duty Vehicles	\$70,644
MSRC		Purchase of Two Heavy-Duty Compressed Natural Gas Vehicles	\$58,508
		Subcategory Total	\$17,218,031
(1c) Alternative Fuel Infrastructure (refueling, etc.)			
MSRC		Construction of One Liquefied Natural Gas Refueling Station and Two Compressed Natural Gas Refueling Stations	\$750,000
MSRC		Construction of a Liquefied Natural Gas Refueling Station	\$250,000
		Subcategory Total	\$1,000,000
(1d) Electric Vehicle Purchases			
MSRC		Neighborhood Electric Vehicle Demonstration Program	\$200,000
		Subcategory Total	\$200,000
(1f) Electric Veh Infrastructure			
MSRC		Electric Vehicle Infrastructure Assistance Program	\$375,000
		Subcategory Total	\$375,000
(1g) Mechanic Training, Veh Oper (Non-transit fuel subsidies)			
MSRC		Technical Assistance to Heavy-Duty Vehicle Fleets	\$200,000
		Subcategory Total	\$200,000
		Category Total	\$18,993,031
(2) Vehicle Emissions Abatement			
(2a) Off Road Veh Cleaner Diesel Purchases or Repowering			
MSRC		Diesel to Diesel Repower of Nine Off-Road Crawler Tractors	\$338,000
		Subcategory Total	\$338,000
		Category Total	\$338,000

Project Category	Project Subcategory	Project Name	Motor Vehicle Expenditures
(6) Transportation Demand Management			
(6a) Employer-Based Trip Reduction			
MSRC		Voluntary Employer-Based Rideshare Incentive Program	\$88,483
MSRC		Voluntary Employer Based Rideshare Incentive Program	\$56,000
Subcategory Total			\$144,483
(6e) Telecommunication			
MSRC		Cyber Quick Rideshare Connections	\$140,250
MSRC		Riverside County Regional Medical Center Videoconferencing System	\$100,000
MSRC		The Commuter Channel Internet Based Traveler Information Service	\$100,000
MSRC		Ridestar Automated Survey	\$68,794
MSRC		Riverside County Rideshare Files Project	\$52,631
MSRC		Implementation of the SCAG TranStar Automated Regional Transit Trip Planning Software at Long Beach Transit	\$36,838
Subcategory Total			\$498,513
Category Total			\$642,996
(8) Bicycles			
(8a) Bicycle Lanes and Trails (also bridges)			
MSRC		Class III Bicycle Improvements on Ironwood Avenue	\$13,000
Subcategory Total			\$13,000
(8c) Bicycle Usage (electric bikes, purchases, loaner projects)			
MSRC		Electric Station Bike Program	\$39,222
MSRC		Los Angeles County Sheriff's Department Bicycle Patrols	\$34,672
MSRC		Law Enforcement Bicycle Patrol Team	\$8,120
MSRC		Electric Bicycles for Parking Enforcement	\$4,519
Subcategory Total			\$86,533
Category Total			\$99,533
(10) Public Education			
(10a) Short Term PE (promote transit, rideshare; conferences)			
MSRC		Programmatic Outreach and Development	\$144,525
Subcategory Total			\$144,525
Category Total			\$144,525
GRAND TOTAL:			\$20,218,085

Cost-Effectiveness of Clean Air Funding by Project

Fiscal Year 1999-00

Project Category	Project Name	MV Fees	MSRC	Moyer	Emission Cost-Effectiveness Reductions		
					lbs/year (ROG+NOx+PM10)	Air Funds	ALL Funds
(1) Alternative Fuels/Electric Vehicles							
	Electric Tram Project for the Anaheim Convention Center	\$141,193	\$0	\$0	3,149	\$10,118	\$49,803
South Coast MSRC	Purchase of Two Heavy-Duty Compressed Natural Gas Vehicles	\$58,508	\$0	\$0	1,263	\$12,000	\$69,072
South Coast MSRC	Purchase of 24 Liquefied Petroleum Gas Shuttle Buses	\$800,353	\$0	\$0	15,344	\$11,770	\$62,253
South Coast MSRC	Purchase of 46 Liquefied Natural Gas Transit Buses	\$1,070,000	\$0	\$0	43,568	\$5,542	\$97,062
South Coast MSRC	Purchase of 21 Compressed Natural Gas Transit Buses	\$800,000	\$0	\$0	19,890	\$9,076	\$86,775
South Coast MSRC	Purchase of 15 Compressed Natural Gas Transit Buses	\$592,710	\$0	\$0	14,861	\$9,000	\$79,719
South Coast MSRC	Purchase of 277 Compressed Natural Gas Transit Buses	\$6,394,640	\$0	\$0	220,380	\$6,548	\$88,816
South Coast MSRC	Purchase of 25 Compressed Natural Gas Refuse Collection Vehicles	\$1,244,400	\$0	\$0	26,982	\$11,945	\$49,877
South Coast MSRC	Purchase of 20 Compressed Natural Gas Refuse Collection Vehicles	\$995,520	\$0	\$0	21,586	\$11,945	\$51,425
South Coast MSRC	Purchase of 14 Dedicated Natural Gas Refuse Collection Vehicles	\$696,864	\$0	\$0	15,110	\$11,945	\$59,344
South Coast MSRC	Purchase of 28 Dedicated Liquefied Natural Gas Refuse Collection Vehicles	\$994,392	\$0	\$0	30,220	\$8,523	\$42,379
South Coast MSRC	Purchase of 20 Class 8 Over-the-Road Liquefied Natural Gas Tractors	\$600,000	\$0	\$0	26,458	\$6,381	\$21,908
South Coast MSRC	Purchase of 30 Class 8 Liquefied Natural Gas Over-the-Road Tractors	\$900,000	\$0	\$0	60,072	\$4,216	\$13,631
South Coast MSRC	Purchase of Three Compressed Natural Gas and Two Liquefied Natural Gas Heavy-duty	\$70,644	\$0	\$0	1,525	\$12,000	\$127,031
South Coast MSRC	Purchase of 400 Zero Emission Postal Delivery Vehicles	\$2,000,000	\$0	\$0	10,102	\$31,772	\$395,060

(2) Vehicle Emissions Abatement

<i>South Coast MSRC</i>	Diesel to Diesel Repower of Nine Off-Road Crawler Tractors	\$338,000	\$0	\$0	25,462	\$3,438	\$32,785
<i>South Coast MSRC</i>	Los Angeles County Sheriff's Department Transportation Optimization/Trip Efficiency	\$160,872	\$0	\$0	16,700	\$7,075	\$20,991

(6) Transportation Demand Management

<i>South Coast MSRC</i>	Ridestar Automated Survey	\$68,794	\$0	\$0	16,901	\$8,548	\$17,096
<i>South Coast MSRC</i>	Voluntary Employer Based Rideshare Incentive Program	\$56,000	\$0	\$0	17,390	\$6,762	\$13,525

**Emission Cost-Effectiveness
Reductions \$ per ton**

Project Category	Project Name	MV Fees	MSRC	Moyer	lbs/year		
					(ROG+NOx+PM10)	Air Funds	ALL Funds
South Coast MSRC	Voluntary Employer-Based Rideshare Incentive Program	\$88,483	\$0	\$0	20,507	\$9,061	\$18,188
South Coast MSRC	Implementation of the SCAG TranStar Automated Regional Transit Trip Planning	\$36,838	\$0	\$0	6,178	\$12,523	\$32,110
South Coast MSRC	Riverside County Rideshare Files Project	\$52,631	\$0	\$0	10,632	\$10,396	\$22,247
South Coast MSRC	Cyber Quick Rideshare Connections	\$140,250	\$0	\$0	6,559	\$9,877	\$27,959
South Coast MSRC	The Commuter Channel Internet Based Traveler Information Service	\$100,000	\$0	\$0	4,831	\$9,563	\$27,732
South Coast MSRC	Riverside County Regional Medical Center Videoconferencing System	\$100,000	\$0	\$0	1,360	\$33,965	\$41,390
(8) Bicycles							
South Coast MSRC	Law Enforcement Bicycle Patrol Team	\$8,120	\$0	\$0	537	\$6,979	\$14,973
South Coast MSRC	Class III Bicycle Improvements on Ironwood Avenue	\$13,000	\$0	\$0	136	\$18,477	\$184,774
South Coast MSRC	Los Angeles County Sheriff's Department Bicycle Patrols	\$34,672	\$0	\$0	1,015	\$15,781	\$41,731
South Coast MSRC	Electric Station Bike Program	\$39,222	\$0	\$0	996	\$18,192	\$44,072
South Coast MSRC	Electric Bicycles for Parking Enforcement	\$4,519	\$0	\$0	110	\$19,000	\$37,999

Average Cost-Effectiveness of MV Fees Funding by SubCategory

Fiscal Year 1999-00

Project SubCategory	Average Cost-Effectiveness
	(Based on MV Fees + MSRC + Moyer) dollar per ton
(1a) Alternative Fuel Vehicle Purchases	\$10,802
(2a) Off Road Veh Cleaner Diesel Purchases or Repowering	\$3,438
(5f) Intelligent Transportation System	\$7,075
(6a) Employer-Based Trip Reduction	\$8,170
(6e) Telecommunication	\$14,713
(8a) Bicycle Lanes and Trails (also bridges)	\$18,477
(8c) Bicycle Usage (electric bikes, purchases, loaner projects)	\$16,216

Percent of Motor Vehicle Fees Funding by Project Category

Fiscal Year 1999-00

Project Category	Project Expenditures	Percent of Total Project Expenditures	Number of Projects
(1) Alternative Fuels/Electric Vehicles	\$19,134,224	93%	20
(6) Transportation Demand Management	\$642,996	3%	8
(2) Vehicle Emissions Abatement	\$498,872	2%	2
(10) Public Education	\$144,525	1%	1
(8) Bicycles	\$99,533	0%	5
	\$20,520,150	100%	36

Summary of MV Fees Spending by Project SubCategory

Fiscal Year 1999-00

Category Subcategory	MV Fees	Number of Projects
<u>(1) Alternative Fuels/Electric Vehicles</u>		
(1a) Alternative Fuel Vehicle Purchases	\$17,359,224	15
(1c) Alternative Fuel Infrastructure (refueling, etc.)	\$1,000,000	2
(1d) Electric Vehicle Purchases	\$200,000	1
(1f) Electric Veh Infrastructure	\$375,000	1
(1g) Mechanic Training, Veh Oper (Non-transit fuel subsidies)	\$200,000	1
<u>(2) Vehicle Emissions Abatement</u>		
(2a) Off Road Veh Cleaner Diesel Purchases or Repowering	\$338,000	1
<u>(6) Transportation Demand Management</u>		
(6a) Employer-Based Trip Reduction	\$144,483	2
(6e) Telecommunication	\$498,513	6
<u>(8) Bicycles</u>		
(8a) Bicycle Lanes and Trails (also bridges)	\$13,000	1
(8c) Bicycle Usage (electric bikes, purchases, loaner projects)	\$86,533	4
<u>(10) Public Education</u>		
(10a) Short Term PE (promote transit, rideshare; conferences)	\$144,525	1
Grand Total	\$20,359,278	35

Summary of Funding Sources

Fiscal Year 99-00

	<u>MVFees</u> <u>Moyer</u>	<u>MSRC</u> <u>CoFunding</u>	<u>CMAQ</u>	
(1) Alternative Fuels/Electric Vehicles				
Purchase of 21 Compressed Natural Gas Transit Buses	\$800,000	\$0	\$0	\$
Technical Assistance to Heavy-Duty Vehicle Fleets	\$200,000	\$0	\$0	\$
Purchase of 28 Dedicated Liquefied Natural Gas Refuse Collection Vehicles	\$994,392	\$0	\$0	\$
Purchase of 14 Dedicated Natural Gas Refuse Collection Vehicles	\$696,864	\$0	\$0	\$
Purchase of 20 Compressed Natural Gas Refuse Collection Vehicles	\$995,520	\$0	\$0	\$
Purchase of 25 Compressed Natural Gas Refuse Collection Vehicles	\$1,244,400	\$0	\$0	\$
Purchase of 20 Class 8 Over-the-Road Liquefied Natural Gas Tractors	\$600,000	\$0	\$0	\$
Purchase of 15 Compressed Natural Gas Transit Buses	\$592,710	\$0	\$0	\$
Purchase of 30 Class 8 Liquefied Natural Gas Over-the-Road Tractors	\$900,000	\$0	\$0	\$
Purchase of 46 Liquefied Natural Gas Transit Buses	\$1,070,000	\$0	\$0	\$
Purchase of 24 Liquefied Petroleum Gas Shuttle Buses	\$800,353	\$0	\$0	\$
Neighborhood Electric Vehicle Demonstration Program	\$200,000	\$0	\$0	\$
Construction of a Liquefied Natural Gas Refueling Station	\$250,000	\$0	\$0	\$
Electric Vehicle Infrastructure Assistance Program	\$375,000	\$0	\$0	\$
Construction of One Liquefied Natural Gas Refueling Station and Two Compressed Natural Gas Refueling Stations	\$750,000	\$0	\$0	\$
Purchase of 277 Compressed Natural Gas Transit Buses	\$6,394,640	\$0	\$80,346,635	\$
Purchase of Three Compressed Natural Gas and Two Liquefied Natural Gas Heavy-duty Vehicles	\$70,644	\$0	\$0	\$
Purchase of Two Heavy-Duty Compressed Natural Gas Vehicles	\$58,508	\$0	\$0	\$
Electric Tram Project for the Anaheim Convention Center	\$141,193	\$0	\$0	\$
Purchase of 400 Zero Emission Postal Delivery Vehicles	\$2,000,000	\$0	\$0	\$

	<u>MVFees</u> <u>Moyer</u>	<u>MSRC</u> <u>CoFunding</u>	<u>CMAQ</u>	
(2) Vehicle Emissions Abatement				
Los Angeles County Sheriff's Department Transportation Optimization/Trip Efficiency Program	\$160,872	\$0	\$0	\$
Diesel to Diesel Repower of Nine Off-Road Crawler Tractors	\$338,000	\$0	\$0	\$
(6) Transportation Demand Management				
Ridestar Automated Survey	\$68,794	\$0	\$0	\$
Voluntary Employer Based Rideshare Incentive Program	\$56,000	\$0	\$0	\$
Voluntary Employer-Based Rideshare Incentive Program	\$88,483	\$0	\$0	\$
Implementation of the SCAG TranStar Automated Regional Transit Trip Planning Software at Long Beach Transit	\$36,838	\$0	\$0	\$
Riverside County Rideshare Files Project	\$52,631	\$0	\$0	\$
Cyber Quick Rideshare Connections	\$140,250	\$0	\$0	\$
The Commuter Channel Internet Based Traveler Information Service	\$100,000	\$0	\$0	\$
Riverside County Regional Medical Center Videoconferencing System	\$100,000	\$0	\$0	\$
(8) Bicycles				
Class III Bicycle Improvements on Ironwood Avenue	\$13,000	\$0	\$0	\$
Law Enforcement Bicycle Patrol Team	\$8,120	\$0	\$0	\$
Los Angeles County Sheriff's Department Bicycle Patrols	\$34,672	\$0	\$0	\$
Electric Station Bike Program	\$39,222	\$0	\$0	\$
Electric Bicycles for Parking Enforcement	\$4,519	\$0	\$0	\$
(10) Public Education				
Programmatic Outreach and Development	\$144,525	\$0	\$0	\$
Totals	\$20,520,150	\$0	\$80,346,635	\$