

AB2766 / AB923 DMV GRANTS

| Proposal Number | Applicant Name | Project Name | Project Useful Life (yrs) | Emission Reduction (lbs) - PM, NOX, ROG | Total Cost Effectiveness (\$/lb) | | Funding Awarded | Funding Expended (Green Shaded = Closed) |
|--------------------------|-------------------------|--|---------------------------|---|---|---|------------------|--|
| | | | | | Annualized FUNDING Cost Effectiveness (\$/lb) | Annualized TOTAL Cost Effectiveness (\$/lb) | | |
| AB2766- FY2000/01 | | | | | | | | |
| DMV2000-01 | EDC LAFCO | EV Charging Station | 3 | 76 | \$436.35 | | \$31,041 | \$31,041 |
| DMV2000-02 | El Dorado DOT | Harvard Way Bike Path | 20 | 2,109 | \$30.17 | | \$39,780 | \$39,780 |
| DMV2000-03 | El Dorado DOT | El Dorado Hills Bike Path | 20 | 3,831 | NA | | \$13,225 | \$13,225 |
| DMV2000-04 | EDCTC | Commuter Bus | 12 | 43,140 | \$4.38 | | \$225,000 | \$225,000 |
| DMV2000-05 | EDC Library | Bookmobile | 15 | 2,955 | \$51.00 | | \$50,000 | \$50,000 |
| DMV2000-06 | City of Placerville | EV Charging Station | 3 | 62 | \$21.12 | | \$19,200 | \$19,200 |
| DMV2000-07 | Buckeye School District | Diesel Engine Replacement | 10 | NA | NA | | \$14,700 | \$14,700 |
| TOTAL | | | | 52,173 | | | \$392,946 | \$392,946 |
| AB2766- FY2002/03 | | | | | | | | |
| DMV2002-01 | EDCTA | Cambridge Park & Ride Completed on 10-31-06 | 20 | 22,433 | \$32.88 | | \$460,092 | \$460,092 |
| DMV2002-02 | EDCTA | Apple Hill Shuttle | 1 | 220 | \$142.55 | | \$30,000 | \$30,000 |
| DMV2002-03 | El Dorado DOT | Replacement Paratransit Vehicle | 7 | 1,709 | \$18.79 | | \$27,000 | \$27,000 |
| TOTAL | | | | 24,362 | | | \$517,092 | \$517,092 |
| AB2766- FY2004/05 | | | | | | | | |
| DMV2004-01 | EDCTA | Cleaire Longview Retrofit | 5 | 22,304 | \$7.19 | | \$147,134 | \$147,134 |
| DMV2004-02 | EDCTA | Apple Hill Shuttle | 1 | 220 | \$152.95 | | \$32,000 | \$32,000 |
| DMV2004-03 | El Dorado DOT | Replacement Paratransit Vehicle | 7 | 679 | \$40.78 | | \$24,700 | \$24,700 |
| TOTAL | | | | 23,203 | | | \$203,834 | \$203,834 |

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| AB2766 - FY2005/06 - I | | | | | | | | |
| 009-DMV-05/06-11 | EDC Env. Management/SLT | 2006 Hybrid Toyota Prius | 10 | 88 | \$295.90 | | \$23,416 | \$23,416 |
| 010-DMV-05/06-11 | EDCTA | Gas Electric Hybrid Bus | 12 | 27,720 | \$16.20 | | \$485,000 | Cancelled |
| 011-DMV-05/06-11 | | Apple Hill Shuttle | 1 | 220 | \$153.00 | | \$32,000 | \$32,000 |
| 012-DMV-05/06-11 | El Dorado General Services | Class I Bike Path | 20 | 24,460 | \$12.30 | | \$183,450 | \$183,450 |
| 013-DMV-05/06-11 | El Dorado DOT | Diesel Fleet Retrofits | 12 | 44,604 | \$10.90 | | \$487,076 | \$436,104 |
| 014-DMV-05/06-11 | Cogeneration Technologies | Solar Lighting @ Park n Ride | 10 | unknown | unknown | | \$10,500 | \$10,500 |
| 018-DMV-05/06-11 | City of Placerville | Multimodal Parking Facility | 5 | 2,541 | \$71.30 | | \$300,000 | \$300,000 |
| TOTAL - I | | | | 71,913 | | | \$1,036,442 | \$985,470 |
| AB2766 - FY2005/06 - II (April - June 2006) Note: Cost Effectiveness Calculated for Total Project Cost | | | | | | | | |
| 037-DMV-05/06-11 | El Dorado General Services/Parks | Class I Bike Path | 20 | 24,460 | \$20.00 | | \$45,000 | \$33,546 |
| 038-DMV-05/06-11 | 50 Corridor TMA | Education, Incentive Prgm | 1 | 140 | \$86.00 | | \$10,000 | \$10,000 |
| 039-DMV-05/06-11 | Fire Safe Council | Chipping Program | 1 | 426 | \$262.00 | | \$23,825 | \$22,409 |
| 040-DMV-05/06-11 | El Dorado General Services/Parks | 2006 Hybrid Toyota Prius | 10 | 116 | \$424.00 | | \$22,066 | Cancelled |
| TOTAL - II | | | | 25,026 | | | \$78,825 | \$65,956 |
| TOTAL - FY2005/06 | | | | 96,939 | | | \$1,115,267 | \$1,051,426 |

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|--|-----------------------|---------------------------------------|---------------------------|---|---|---|------------------|--|
| | | | | | Annualized FUNDING Cost Effectiveness (\$/lb) | Annualized TOTAL Cost Effectiveness (\$/lb) | | |
| AB2766 - FY2006/7 Note: Cost Effectiveness is <u>ANNUALIZED</u> | | | | | | | | |
| 012-DMV-06/07-11 | EDC DOT | Bicycle/Pedestrian Crossing EDH/Hwy50 | 20 | 2,280 | \$21 | \$1,900 | \$34,500 | \$34,500 |
| 013-DMV-06/07-11 | EDC Transit Authority | Spare the Air Free Fare (14 Days) | 1 | 640 | \$56 | \$500 | \$35,037 | \$13,558 |
| 015-DMV-06/07-11 | Fire Safe Council | Chipping Program | 1 | 779 | \$89 | \$333 | \$57,400 | \$57,400 |
| 016-DMV-06/07-11 | EDC Fair | County Fair Shuttle | 1 | 174 | \$92 | \$124 | \$15,500 | \$15,500 |
| 017-DMV-06/07-11 | City of Placerville | Demonstration Hybrid Police Vehicle | 5 | 352 | \$80 | \$100 | \$25,600 | \$25,600 |
| 014-DMV-06/07-11 | EDC Transit Authority | Apple Hill Shuttle | 1 | 381 | \$114 | \$122 | \$37,000 | \$37,000 |
| TOTAL - AB2766 | | | | 4,606 | | | \$205,037 | \$183,558 |
| AB923 - FY2006/7 - <u>CARL MOYER QUALIFIED PROJECTS</u> | | | | | | | | |
| 003-AB923-06/07-11 | EDC DOT | Snowblower Repower (3) | 7 | 47,740 | NC | NC | \$43,239 | \$43,239 |
| 007-AB923-06/07-11 | EDC SLT | Snowblower Repower (3) | 5 | 24,100 | NC | NC | \$21,758 | \$21,758 |
| TOTAL - AB923 | | | | 71,840 | | | \$64,997 | \$64,997 |
| TOTAL - FY2006/07 | | | | 76,446 | | | \$270,034 | \$248,555 |

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| | | | | | Annualized FUNDING Cost Effectiveness (\$/lb) | Annualized TOTAL Cost Effectiveness (\$/lb) | | |
| AB2766 - FY2007/08 | | | | | | | | |
| 011-DMV-07/08-BOS | Meeks Bay FD | Track Chipper | 15 | 17,003 | \$20 | \$7 | \$99,500 | \$98,152 |
| 003-DMV-07/08-BOS | El Dorado General Services/Parks | Class 1 Bike Path El Dorado Trails | 20 | 18,174 | \$21 | \$8 | \$100,000 | \$100,000 |
| 007-DMV-07/08-BOS | El Dorado Irrigation District | Bicycle Storage Sheds | 5 | 418 | \$10 | \$5 | \$1,800 | Cancelled |
| 002-DMV-07/08-BOS | EDC DOT | Transportation Pedestrian Upgrade | 20 | 2,520 | \$14 | \$12 | \$22,233 | \$22,233 |
| 006-DMV-07/08-BOS | EDC Transit Authority | Spare the Air Free Fare | 1 | 992 | \$158 | \$39 | \$37,100 | \$26,191 |
| 005-DMV-07/08-BOS | EDC Transit Authority | El Dorado County Fair Shuttle | 1 | 451 | \$64 | \$58 | \$25,200 | \$25,200 |
| 008-DMV-07/08-BOS | El Dorado Irrigation District | Hybrid Fleet Demo | 10 | 313 | \$224 | \$93 | \$24,183 | \$23,183 |
| 004-DMV-07/08-BOS | EDC Transit Authority | Apple Hill Shuttle | 1 | 322 | \$122 | \$110 | \$36,900 | \$36,900 |
| 001-DMV-07/08-BOS | American River Music, Inc. | American River Music Shuttle | 1 | 162 | \$127 | \$115 | \$18,000 | \$6,451 |
| 009-DMV-07/08-BOS | 49 Corridor TMA | "Smart Route" School Program | 1 | 99 | \$792 | \$271 | \$26,000 | \$26,000 |
| 010-DMV-07/08-BOS | Meeks Bay FD | Meeks Bay Green Waste Dumpsters | 1 | 11 | \$7,554 | \$460 | \$4,800 | \$3,513 |
| TOTAL - AB2766 | | | | 40,045 | | | \$393,916 | \$367,823 |

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| | | | | | Annualized FUNDING Cost Effectiveness (\$/lb) | Annualized TOTAL Cost Effectiveness (\$/lb) | | |
| AB923 - FY2007/08 - CARL MOYER QUALIFIED PROJECTS | | | | | | | | |
| 012-AB923-07/08-BOS | Tahoe Sportfishing | Repower (7 engines) | 5 | 89,400 | NC | NC | \$35,000 | \$35,000 |
| 013-AB923-07/08-BOS | Action Watersports of Tahoe | Repower (2 engines) | 5 | 20,500 | NC | NC | \$17,792 | \$14,275 |
| TOTAL - AB923 | | | | 109,900 | | | \$52,792 | \$49,275 |
| AB923 - FY2007/08 - NEW SCHOOL BUS PROJECTS | | | | | | | | |
| 021-AB923-07/08-BOS | Rescue Union School District | New School Bus | -- | -- | -- | -- | \$132,958 | \$132,958 |
| 022-AB923-07/08-BOS | Black Oak Mine Unified School District | New School Bus | -- | -- | -- | -- | \$144,614 | \$144,614 |
| TOTAL - AB923 | | | | 0 | | | \$277,572 | \$277,572 |
| TOTAL - FY2007/08 | | | | 149,945 | | | \$724,280 | \$694,670 |

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| | | | | | Annualized FUNDING Cost Effectiveness (\$/lb) | Annualized TOTAL Cost Effectiveness (\$/lb) | | |
| AB2766 - FY2008/09 | | | | | | | | |
| 001-DMV-08/09-BOS | El Camino Trailways | Replacement of South Lake Tahoe Motor Coach | 10 | 21,330 | \$3 | \$24 | \$60,000 | \$54,543 |
| 002-DMV-08/09-BOS | El Dorado County DOT | Waterless/Dustless Broom Street Sweeper | 10 | 29,399 | \$8 | \$11 | \$203,236 | \$203,236 |
| 003-DMV-08/09-BOS | Lake Valley Fire Protection District | Track Chipper/Trailer | 10 | 6,423 | \$22 | \$135 | \$115,200 | \$113,544 |
| 004-DMV-08/09-PA | American River Music, Inc | American River Music Festival Shuttle | 1 | 217 | \$29 | \$38 | \$6,000 | \$6,000 |
| 005-DMV-08/09-PA | El Dorado Irrigation District | Vehicle Replacement with Low Emission trucks | 40 | 980 | \$23 | \$56 | \$18,717 | Cancelled |
| 006-DMV-08/09-PA | El Dorado Irrigation District | Gas ATV Replacement with Electric Vehicles (3) | 40 | 889 | \$46 | \$98 | \$34,050 | Cancelled |
| 007-DMV-08/09-PA | El Dorado County Transit Authority | Spare the Air Free Fares | 1 | 1,549 | \$39 | \$177 | \$39,583 | \$8,701 |
| 008-DMV-08/09-BOS | Meeks Bay Fire Protection District | Dump Truck Replacement | 10 | 2,820 | \$34 | \$280 | \$79,037 | \$77,909 |
| 009-DMV-08/09-PA | El Dorado County Transit Authority | El Dorado County Fair Shuttle 2009 | 1 | 464 | \$54 | \$63 | \$24,521 | \$24,521 |
| 010-DMV-08/09-PA | El Dorado County General Services | Class I Bike Path along SMUD Corridor | 20 | 1,882 | \$44 | \$300 | \$25,000 | \$0 |
| 011-DMV-08/09-PA | El Dorado County Transit Authority | Apple Hill Shuttle 2008 | 1 | 573 | \$81 | \$89 | \$44,828 | \$44,828 |
| 012-DMV-08/09-BOS | The River Store | The River Store Shuttle | 1 | 760 | \$104 | \$220 | \$76,727 | \$76,727 |
| 013-DMV-08/09-BOS | El Dorado County Fire Safe Council | Residential Chipping Program | 1 | 176 | \$424 | \$2,565 | \$72,280 | \$71,932 |
| TOTAL - AB2766 | | | | 65,593 | | | \$746,413 | \$681,940 |
| TOTAL - FY2008/09 | | | | 65,593 | | | \$746,413 | \$681,940 |

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| AB2766 - FY2009/10 | | | | | | | | |
| 001-DMV-09/10-BOS | The River Store | The River Store Shuttle Service (150 days) | 1 | 3,693 | \$31 | \$60 | \$109,469 | \$109,469 |
| 002-DMV-09/10-BOS | American River Music | American River Music Festival Shuttle Service | 1 | 215 | \$34 | \$38 | \$7,000 | \$6,983 |
| 003-DMV-09/10-BOS | EDCTA | Spare the Air Free Fare | 1 | 904 | \$54 | \$150 | \$47,335 | \$20,286 |
| 004-DMV-09/10-BOS | EDCTA | County Fair Shuttle | 1 | 454 | \$62 | \$69 | \$27,201 | \$27,201 |
| 005-DMV-09/10-BOS | EDCTA | Apple Hill Shuttle | 1 | 650 | \$83 | \$92 | \$52,216 | \$43,009 |
| 006-DMV-09/10-BOS | EDC Fire Safe Council | Residential Chipping Program | 1 | 230 | \$390 | \$2,032 | \$87,080 | \$87,080 |
| 007-DMV-09/10-BOS | EDC DOT | Georgetown School Sidewalk (eng. study) | 20 | 3,665 | \$19 | \$528 | \$48,760 | Cancelled |
| TOTAL - AB2766 | | | | 9,812 | | | \$330,301 | \$294,027 |
| AB923 - FY2009/10 - NEW SCHOOL BUS PROJECTS | | | | | | | | |
| 018-AB923-09/10-BOS | Black Oak Mine Unified School District | New School Bus | -- | -- | -- | -- | \$163,184 | \$163,184 |
| 019-AB923-09/10-BOS | Black Oak Mine Unified School District | New School Bus | -- | -- | -- | -- | \$163,184 | \$163,184 |
| 020-AB923-09/10-BOS | Gold Oak Union School District | New School Bus | -- | -- | -- | -- | \$165,000 | \$164,620 |
| 021-AB923-09/10-BOS | Pollock Pines School District | New School Bus | -- | -- | -- | -- | \$165,000 | \$164,620 |
| TOTAL - AB923 | | | | 0 | | | \$656,367 | \$655,607 |
| TOTAL - FY2009/10 | | | | 9,812 | | | \$986,668 | \$949,634 |

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|---------------------------|----------------------|---|----------------------------|---|---|---|-----------------|--|
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| AB2766 - FY2010/11 | | | | | | | | |
| 001-DMV-10/11-BOS | EDCDOT | New Waterless Sweeper | 5 (Rule Surplus Emissions) | 5,046 | \$52 | \$65 | \$190,520 | \$0 |
| 002-DMV-10/11-BOS | American River Music | American River Music Festival Shuttle Service | 1 | 148 | \$49 | \$56 | \$7,000 | \$6,983 |
| 003-DMV-10/11-BOS | City of Placerville | Safe Route to School Sidewalks | 20 | 2,439 | \$40 | \$66 | \$90,000 | \$0 |
| 004-DMV-10/11-BOS | The River Store | River Shuttle Service | 1 | 1,110 | \$65 | \$132 | \$62,622 | \$42,990 |
| 005-DMV-10/11-BOS | EDCTA | Apple Hill Shuttle Service | 1 | 1,028 | \$59 | \$64 | \$52,852 | \$52,852 |
| 006-DMV-10/11-BOS | EDCTA | County Fair Shuttle Service | 1 | 323 | \$98 | \$110 | \$29,283 | \$0 |
| TOTAL - AB2766 | | | | 10,094 | | | 432,277 | \$102,824 |
| AB2766 - FY2011/12 | | | | | | | | |

| | | | | | | | | |
|-----------------------|----------------------|------------------------------|----|-------------|-------|-------|------------------|------------|
| 001-DMV-11/12-BOS | The River Store | Shuttle Service | 1 | 4,074 | \$24 | \$35 | \$80,354 | |
| 002-DMV-11/12-BOS | American River Music | Shuttle Service | 1 | 150 | \$48 | \$54 | \$5,100 | |
| 003-DMV-11/22-BOS | EDC DOT | Bike Path, CP Drive | 20 | 2,070 | \$91 | \$91 | \$119,489 | |
| 004-DMV-11/12-BOS | EDCTA | Shuttle Service - Fair | 1 | 290 | \$108 | \$121 | \$30,609 | |
| 005-DMV-11/12-BOS | EDCTA | Shuttle Service - Apple Hill | 1 | 572 | \$112 | \$125 | \$62,466 | |
| 006-DMV-11/12-BOS | Meeks Bay Fire | Biomass Reduction | 1 | 325 | \$183 | \$183 | \$51,000 | |
| TOTAL - AB2766 | | | | 7481 | | | \$349,018 | \$0 |

| | | | | | |
|--------------------|--|----------------|--|--------------------|--------------------|
| TOTAL | | 508,567 | | \$5,388,810 | \$4,842,921 |
| AB2766 | | 326,827 | | 4,337,083 | 3,795,471 |
| AB923 (New Buses) | | -- | | \$933,939 | \$933,178 |
| AB923 (Carl Moyer) | | 181,740 | | 117,788 | 114,272 |