CCSF Taxi Commission Green Vehicle Guide - Overview Mar-07

(see individual product sheets for details)

					GREEN		Greenhouse	Vehicle Net Cost and Savings Compared to Gasoline Model	
Auto Manufactur er	Model	Year	Fuel Type	Vehicle Type	SCORE ¹ higher = greener	MPG ² City/Hwy	Gas Emissions (tons/yr) ³	Purchase Cost Increment ⁴	Fuel Cost Saving (3-yr, 80k mi/yr) ⁵
Honda	Civic GX	2007	CNG	sedan (compact)	57	28/39	CNG: 27 Gasoline: 31	\$634 more	\$6,099 savings
Toyota	Prius	2007	hybrid	sedan (mid- size)	55	60/51	Hybrid: 17 Gasoline: 38 (Camry)	\$662 more (vs Camry	\$15,060 savings (vs Camry)
Honda	Civic	2007	hybrid	sedan (compact)	53	49/51	Hybrid: 20 Gasoline: 31	\$3,538 more	\$8,100 savings
Toyota	Camry	2007	hybrid	sedan (mid- size)	46	40/38	Hybrid: 25 Gasoline: 38	\$4,979 more	\$9,231 savings
Ford	Escape	2007	hybrid	SUV 2WD	43	36/31	Hybrid: 28 Gasoline: 42	\$3,837 more	\$10,734 savings
Honda	Accord	2007	hydrid	sedan	42	28/35	Hybrid: 33 Gasoline: 45	\$4,461 more	\$8,727 savings
Mercury	Mariner	2007	hybrid	SUV 4WD	41	32/29	Hybrid: 31 Gasoline: 45	\$2,001 more	\$9,481 savings
Toyota	Highland er	2007	hybrid	SUV 4WD	39	32/27	Hybrid: 32 Gasoline: 48	\$4,957 more	\$12,774 savings
Ford	Crown Victoria	2007	CNG	sedan	n/a	17/25	CNG: TBD Gasoline: 53	\$411 more	\$12,666 savings

¹ "Green Score" is provided by the ACEEE Green Book and reflects a composite of fuel economy, greenhouse gas emissions, federal and California ratings for emission of criteria pollutants and other environmental factors. All models are given a numeric score based on their overall environmental impact. The higher the number, the greener the vehicle. See ACEEE's www.greenercars.org.

² MPG source: US EPA (www.fueleconomy.gov) and California Air Resources Board (www.driveclean.ca.gov)

³ Source: US EPA (www.fueleconomy.gov) using the following values: 80k mi/yr, 75% city and 25% I

⁴ Net Purchas Cost includes MSRP, sales tax, tax credits and other applicable incen

[°] Annual fuel cost derived using US EPA custom calculator (www.fueleconomy.gov), using the following values: 75% city driving and 25% highway; 80K m per gallon regular unleaded gasoline (CNG at \$2.05 per gasoline gal equivalent)