

Attachment A

**Building Systems and Fleet Management Division
Vehicle Replacement - Pasadena Police Department- Condition Report**

Vehicle #	Year / Age / Mileage	Lifetime Vehicle Costs	Replacement Point Score
2170	2006 / 10YR / 115,604	\$46,821	27
2255	2008 / 8YR / 109,532	\$39,528	25
2257	2008 / 8YR / 114,774	\$35,113	25
2337	2010 / 6YR / 98,260	\$33,313	23
2341	2010 / 6YR / 112,332	\$32,175	23
2345	2010 / 6YR / 120,367	\$37,538	27
2346	2010 / 6YR / 143,028	\$45,659	27
2347	2010 / 6YR / 146,183	\$37,206	23
2356	2010 / 6YR / 101,880	\$37,247	22
2357	2010 / 6YR / 85,384	\$25,870	21

Lifetime Vehicle Costs are based on actual O&M charges

Replacement Minimum Criteria (Police vehicles only):

Age – 5 years
Mileage – 80,000

Point Scores:

- Below 15 points = Unit is in **Excellent Condition**.
- 16 to 20 points = Unit is in **Good Condition**.
- 21 to 25 points = Unit **Qualifies for Replacement**.
- 26 points and above = Unit **Needs Immediate Consideration**

Average salvage value of these vehicles is estimated to be \$1,500 per vehicle

Formula:

- **Age** – One point for each year of chronological age over minimum, based on in-service date
- **Mileage** – One point for each 10,000 miles of use
- **Maintenance & Repair Costs** – 1 to 5 points are assigned based on total life M&R costs (excluding repair of accident damage). A 5 is assigned to a vehicle with life M&R costs equal or greater to the vehicle's original purchase price, while a 1 is given to a vehicle with life M&R costs equal to 20% or less of its original purchase cost.
- **Reliability** - Points are assigned as 1, 3, or 5 depending on the frequency that a vehicle is in the shop for repair. A five would be assigned to a vehicle that is in the shop two or more times per month on average, while a 1 be assigned to a vehicle in the shop an average of once every three months or less.
- **Condition** - This factor takes into consideration body condition, rust, interior condition, accident history, anticipated repairs, etc. A scale of 1 to 5 points is used with 5 being Poor Condition.