

How the charging model works in Phase 3 of the Trials

System Comparison

A) Current PAY-GO System

Road usage charges collected via rego fees and the petrol pump

RIGID VEHICLE
PAY-GO System



- Rego = \$600/year
- Fuel excise = \$0.26/L
- Fuel consumption = 500L

BUS
PAY-GO System



- Rego = \$1200/year
- Fuel excise = \$0.26/L
- Fuel consumption = 800L

ARTICULATED VEHICLE
PAY-GO System



- Rego = \$6000/year
- Fuel excise = \$0.26/L
- Fuel consumption = 2000L

Example Comparison totals

A) CURRENT PAY-GO SYSTEM (rego & fuel)

APPROX TOTAL (per month)
\$50 (rego)
+ \$130 (fuel)
= **\$180***

APPROX TOTAL (per month)
\$100 (rego)
+ \$208 (fuel)
= **\$308***

APPROX TOTAL (per month)
\$500 (rego)
+ \$460 (fuel)
= **\$960***

B) Distance Based Model (using telematics)*

Telematic devices installed on each vehicle will collect data to produce in comparative mock invoice.

RIGID VEHICLE
Distance Based Model



- Rego = \$600/year
- Distance charge = \$0.12/km
- Travelled this month = 1000km

BUS
Distance Based Model



- Rego = \$600/year
- Distance charge = \$0.15/km
- Travelled this month = 2000km

ARTICULATED VEHICLE
Distance Based Model



- Rego = \$600/year
- Distance charge = \$0.22/km
- Travelled this month = 4000km

B) DISTANCE BASED MODEL (rego & distance based charge)

APPROX TOTAL (per month)
\$50 (rego)
+ \$120 (distance based charge)
= **\$170***

APPROX TOTAL (per month)
\$50 (rego)
+ \$300 (distance based charge)
= **\$350***

APPROX TOTAL (per month)
\$50 (rego)
+ \$888 (distance based charge)
= **\$938***

***PLEASE NOTE**

These numbers are for illustrative purposes only and do not represent actual current or modelled changes.

