# **Energy and Transport**

Revenue: \$29.70 Million

Infrastructure Savings: \$120.00 Million

Operational Savings: \$3.32 Million
Operational Cost: \$100.06 Million
Infrastructure Cost: \$33.00 Million

☑ Energy efficiency incentives for households and businesses

A pathway towards an electrified State Government vehicle fleet

✓ Promotion of carbon-neutral transport

#### **Hobart Light Rail**

**Operational Cost** 

<b>2018/19</b> (\$m)	<b>2019/20</b> (\$m)	<b>2020/21</b> (\$m)	<b>2021/22</b> (\$m)	Total(\$m)
0.30	-	-	-	0.30

Development of a comprehensive corridor plan with councils, and business case for progressing Hobart Light Rail as part of a Hobart City Deal, through the Department of State Planning.

# **Cyclist and Pedestrian Infrastructure**

Infrastructure Cost

2018/19(\$m)	<b>2019/20</b> (\$m)	2020/21(\$m)	<b>2021/22</b> (\$m)	Total(\$m)
10.00	10.00	5.00	5.00	30.00

Additional cyclist and pedestrian infrastructure to promote active transport, reduce fossil fuel use and traffic congestion.

# Fair Solar Tariff and independent WEP

**Operational Cost** 

2018/19(\$m)	2019/20(\$m)	2020/21(\$m)	<b>2021/22</b> (\$m)	Total(\$m)
15.00	20.00	20.00	20.00	75.00

\$30 million per year in forgone dividends from energy GBEs to offset reduced revenue resulting from solar feed in tariff reforms, as well as reduced revenue from non-interference with the Wholesale Electricity Price.

#### **Free Energy Upgrades**

Operational Cost

2018/19(\$m)	2019/20(\$m)	2020/21(\$m)	2021/22(\$m)	Total(\$m)
3.00	3.00	3.00	3.00	12.00

\$3 million per year in free energy efficiency upgrades for low income households and small businesses.

#### **Free Metro Travel for Tertiary Students**

Operational Cost

<b>2018/19</b> (\$m)	<b>2019/20</b> (\$m)	<b>2020/21</b> (\$m)	<b>2021/22</b> (\$m)	Total(\$m)
0.99	1.01	1.04	1.06	4.10

Offset reduced revenue to Metro Tasmania from student transport initiatives.

### **EV Charging Station Grants**

**Operational Cost** 

<b>2018/19</b> (\$m)	<b>2019/20</b> (\$m)	<b>2020/21</b> (\$m)	<b>2021/22</b> (\$m)	Total(\$m)
3.00	2.00	2.00	2.00	9.00

\$1 million grant program for commercial installation of electric vehicle charging stations, and \$500,000 per year towards athome charging stations. Funding to public entities to accommodate new fleet purchases being electric where appropriate, including funding for charging stations in the first year.

#### **Electric Bus Fleet Pathway**

**Operational Cost** 

<b>2018/19</b> (\$m)	<b>2019/20</b> (\$m)	<b>2020/21</b> (\$m)	<b>2021/22</b> (\$m)	Total(\$m)
2.08	0.08	_	_	2.16

Project funding for Metro Tasmania to commission two electric buses - including a project officer to analyse routes and identify where electric buses are suitable, and associated fleet requirements.

## **Disincentivising High Emission Vehicles**

Operational Savings

Revenue

<b>2018/19</b> (\$m)	<b>2019/20</b> (\$m)	<b>2020/21</b> (\$m)	<b>2021/22</b> (\$m)	Total(\$m)
(0.83)	(0.83)	(0.83)	(0.83)	(3.32)
(2.88)	(5.91)	(8.94)	(11.97)	(29.70)

Revenue from staged adjustment of vehicle registration fees and levies to take into account vehicle emissions, and savings from not funding V8 Super Cars.

# **Spending Less on Roads**

Infrastructure Cost

<b>2018/19</b> (\$m)	<b>2019/20</b> (\$m)	2020/21(\$m)	<b>2021/22</b> (\$m)	Total(\$m)
(30.00)	(30.00)	(30.00)	(30.00)	(120.00)

Reprioritised infrastructure allocations, and reduced spending on roads.