

Appendix F:

Dashboard data statement

Provision of data Due to the volume of data used to build this audit's dashboard, we have included it as a separate Volume 2 to this report.

The data is also available as a set of downloadable CSV files, which can be found on this report's dashboard page on the [VAGO website](#).

The content of Volume 2 and the CSV files is described in this appendix.

Data sources We used 3 key data sources to build this audit's dashboard. They are the department's:

- geospatial data (publicly available on its Transport Victoria Open Data Portal), which shows the locations and names of state roads
- road condition dataset, which captures the condition of the state road network on 5 key measures, surveyed in sections of up to 100 metres
- defect dataset, which captures the location, type and status of pavement defects identified by the department's road maintenance contractors.

Figure F1: Description of dashboard data in Volume 2 and the CSV files

File name	Data description	Data volume
Remaining useful life	Dataset summarising the remaining useful life of the state road network on a 5-point scale, aggregated by road maintenance region, council area, road name and survey year	Rows: 4,353 Columns: 10
Roughness	Dataset summarising the roughness of the state road network on a 5-point scale, aggregated by road maintenance region, council area, road name and survey year	Rows: 4,353 Columns: 10
Rutting	Dataset summarising rutting of the state road network on a 5-point scale, aggregated by road maintenance region, council area, road name and survey year	Rows: 4,353 Columns: 10
Cracking	Dataset summarising cracking in the state road network on a 5-point scale, aggregated by road maintenance region, council area, road name and survey year	Rows: 4,353 Columns: 10
Texture	Dataset summarising the texture of the state road network on a 5-point scale, aggregated by road maintenance region, council area, road name and survey year	Rows: 4,353 Columns: 10
Defects	Dataset summarising identified and rectified state road pavement condition defects, aggregated by road maintenance region, council area, road name, defect type and month	Rows: 130,482 Columns: 11

Source: VAGO.