

Appendix E:

Dashboard data statement

Provision of data We have made available the data we used to build this report's dashboard in a CSV file. It accompanies the dashboard and may be downloaded. The volume of data means that it is impractical to include as its own appendix within this report. The dashboard can be accessed at audit.vic.gov.au.
We describe here the contents of that spreadsheet.

Data sources We use publicly available information from DataVic for addresses, roads and trails data, and public transport stops to generate distances between residences and nearby public transport services.
We use the department's daily and actual timetable data to calculate service punctuality and reliability. The same data is used to determine bus services' quality at stops during June 2025.
We use projected population and number of households from Victoria in Future data to aggregate data from Statistical Areas Level 2 (SA2) into local government areas and the greater Melbourne region.

Figure E1: Description of dashboard data in CSV file

Tab name	Data description	Data volume
Bus punctuality and reliability	Timetable data: bus route number, stop identification, count of instances of bus stopping for each stop, punctuality description, index of punctuality	Columns: A–H Rows: 1–198,416
Area (SA2) spatial analysis	Australian Bureau of Statistics Statistical Area Level 2 (SA2) code, SA2 name, % of dwellings within 400 metres and 800 metres of any public transport, % of dwellings within 400 metres and 800 metres of high quality public transport, population count, dwelling count, Socio-Economic Indexes for Areas score and decile	Columns: A–R Rows: 1–354
LGA spatial analysis	Australian Bureau of Statistics Local Government Area (LGA) code, LGA name Other data as for area spatial analysis	Columns: A–R Rows: 1–32
Suburb spatial analysis	Suburb name and code Other data as for area spatial analysis	Columns: A–R Rows: 1–544
Postcode spatial analysis	Australian Bureau of Statistics postal area code Other data as for area spatial analysis	Columns: A–R Rows: 1–271
Bus stop locations	Bus stop identification number, name, mode of transport, longitude, latitude, community (SA2) name and code, LGA name and code, suburb name and code, postal area code, metropolitan region flag	Columns: A–N Rows: 1–18,688
Stop route indicators	Stop route key and identification number, parent route number, flags for: service frequency, 7 days, late, high quality, weekdays, quality of services, route description and name	Columns: A–Q Rows: 1–27,607

Source: VAGO