## **Journey to Work** 2023-2024

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Data API

URL: https://opendata.transport.vic.gov.au/dataset/174fbf40-bef0-434a-8a...

Household travel and activity data including household and person demographics.

There are no views created for this resource yet.

## **Data Dictionary**

Field Name	Name	Type	Description	Fixed Values
hhid	Household ID		Household ID	
persid	Person ID		Person ID	
jtwid	Journey to work ID		Journey ID	
dayType	Travel day type	CHAR()	Household travel day type: weekday or weekend	
start_loc	Start location	CHAR()	Journey start Location (Group)	
start_stopid	Start Stop ID		Journey start stop ID (ID from Stop data file)	
start_time	Start time	CHAR()	Journey start time	
start_LGA	Start LGA	CHAR()	Journey start Local Government Area (LGA) name	
end_loc	End location	CHAR()	Journey end Location (Group)	

Field Name	Name	Туре	Description	Fixed Values
end_stopid	End Stop ID		Journey end stop ID (ID from Stop data file)	
end_time	End time	CHAR()	Journey end time	
end_LGA	End LGA	CHAR()	Journey end Local Government Area (LGA) name	
mainmode_desc_01	Mode of stop 1	CHAR()	Travel mode for journey-stage (stop) #1	Vehicle Driver; Vehicle Passenger; Motorcycle; Walking; Bicycle; Taxi; Train; Tram; School Bus; Public Bus; Plane; Other; Mobility Scooter; Rideshare Service; e- Scooter; Running/jogging
mainmode_desc_02	Mode of stop 2	CHAR()	Travel mode for journey-stage (stop) #2	Vehicle Driver; Vehicle Passenger; Motorcycle; Walking; Bicycle; Taxi; Train; Tram; School Bus; Public Bus; Plane; Other; Mobility Scooter; Rideshare Service; e- Scooter; Running/jogging
mainmode_desc_03	Mode of stop 3	CHAR()	Travel mode for journey-stage (stop) #3	Vehicle Driver; Vehicle Passenger; Motorcycle; Walking; Bicycle;

Field Name	Name	Туре	Description	Fixed Values
				Taxi; Train; Tram; School Bus; Public Bus; Plane; Other; Mobility Scooter; Rideshare Service; e- Scooter; Running/jogging
mainmode_desc_04	Mode of stop 4	CHAR()	Travel mode for journey-stage (stop) #4	Vehicle Driver; Vehicle Passenger; Motorcycle; Walking; Bicycle; Taxi; Train; Tram; School Bus; Public Bus; Plane; Other; Mobility Scooter; Rideshare Service; e- Scooter; Running/jogging
mainmode_desc_05	Mode of stop 5	CHAR()	Travel mode for journey-stage (stop) #5	Vehicle Driver; Vehicle Passenger; Motorcycle; Walking; Bicycle; Taxi; Train; Tram; School Bus; Public Bus; Plane; Other; Mobility Scooter; Rideshare Service; e- Scooter; Running/jogging
mainmode_desc_06	Mode of stop 6	CHAR()	Travel mode for journey-stage (stop) #6	Vehicle Driver; Vehicle Passenger; Motorcycle;

Field Name	Name	Туре	Description	Fixed Values
				Walking; Bicycle; Taxi; Train; Tram; School Bus; Public Bus; Plane; Other; Mobility Scooter; Rideshare Service; e- Scooter; Running/jogging
mainmode_desc_07	Mode of stop 7	CHAR()	Travel mode for journey-stage (stop) #7	Vehicle Driver; Vehicle Passenger; Motorcycle; Walking; Bicycle; Taxi; Train; Tram; School Bus; Public Bus; Plane; Other; Mobility Scooter; Rideshare Service; e- Scooter; Running/jogging
mainmode_desc_08	Mode of stop 8	CHAR()	Travel mode for journey-stage (stop) #8	Vehicle Driver; Vehicle Passenger; Motorcycle; Walking; Bicycle; Taxi; Train; Tram; School Bus; Public Bus; Plane; Other; Mobility Scooter; Rideshare Service; e- Scooter; Running/jogging

Field Name	Name	Туре	Description	Fixed Values
mainmode_desc_09	Mode of stop 9	CHAR()	Travel mode for journey-stage (stop) #9	Vehicle Driver; Vehicle Passenger; Motorcycle; Walking; Bicycle; Taxi; Train; Tram; School Bus; Public Bus; Plane; Other; Mobility Scooter; Rideshare Service; e- Scooter; Running/jogging
mainmode_desc_10	Mode of stop 10	CHAR()	Travel mode for journey-stage (stop) #10	Vehicle Driver; Vehicle Passenger; Motorcycle; Walking; Bicycle; Taxi; Train; Tram; School Bus; Public Bus; Plane; Other; Mobility Scooter; Rideshare Service; e- Scooter; Running/jogging
mainmode_desc_11	Mode of stop 11	CHAR()	Travel mode for journey-stage (stop) #11	Vehicle Driver; Vehicle Passenger; Motorcycle; Walking; Bicycle; Taxi; Train; Tram; School Bus; Public Bus; Plane; Other; Mobility Scooter; Rideshare Service; e-

Field Name	Name	Туре	Description	Fixed Values
				Scooter; Running/jogging
mainmode_desc_12	Mode of stop 12	CHAR()	Travel mode for journey-stage (stop) #12	Vehicle Driver; Vehicle Passenger; Motorcycle; Walking; Bicycle; Taxi; Train; Tram; School Bus; Public Bus; Plane; Other; Mobility Scooter; Rideshare Service; e- Scooter; Running/jogging
mainmode_desc_13	Mode of stop 13	CHAR()	Travel mode for journey-stage (stop) #13	Vehicle Driver; Vehicle Passenger; Motorcycle; Walking; Bicycle; Taxi; Train; Tram; School Bus; Public Bus; Plane; Other; Mobility Scooter; Rideshare Service; e- Scooter; Running/jogging
mainmode_desc_14	Mode of stop 14	CHAR()	Travel mode for journey-stage (stop) #14	Vehicle Driver; Vehicle Passenger; Motorcycle; Walking; Bicycle; Taxi; Train; Tram; School Bus; Public Bus; Plane; Other; Mobility Scooter; Rideshare

Field Name	Name	Туре	Description	Fixed Values
				Service; e- Scooter; Running/jogging
mainmode_desc_15	Mode of stop 15	CHAR()	Travel mode for journey-stage (stop) #15	Vehicle Driver; Vehicle Passenger; Motorcycle; Walking; Bicycle; Taxi; Train; Tram; School Bus; Public Bus; Plane; Other; Mobility Scooter; Rideshare Service; e- Scooter; Running/jogging
destpurp1_desc_01	Destination purpose stop 1	CHAR()	Destination purpose for journey-stage (stop) #1	Change Mode; Accompany Someone; Buy Something; Pick- up or Deliver Something; Pick- up or Drop-off Someone; Education; Work Related; At Home; Personal Business; Social; Recreational; Other Purpose; Unknown Purpose (at start of day)
destpurp1_desc_02	Destination purpose stop 2	CHAR()	Destination purpose for journey-stage (stop) #2	Change Mode; Accompany Someone; Buy Something; Pick- up or Deliver Something; Pick- up or Drop-off

Field Name	Name	Туре	Description	Fixed Values
				Someone; Education; Work Related; At Home; Personal Business; Social; Recreational; Other Purpose; Unknown Purpose (at start of day)
destpurp1_desc_03	Destination purpose stop 3	CHAR()	Destination purpose for journey-stage (stop) #3	Change Mode; Accompany Someone; Buy Something; Pick- up or Deliver Something; Pick- up or Drop-off Someone; Education; Work Related; At Home; Personal Business; Social; Recreational; Other Purpose; Unknown Purpose (at start of day)
destpurp1_desc_04	Destination purpose stop 4	CHAR()	Destination purpose for journey-stage (stop) #4	Change Mode; Accompany Someone; Buy Something; Pick- up or Deliver Something; Pick- up or Drop-off Someone; Education; Work Related; At Home; Personal Business; Social; Recreational; Other Purpose;

Field Name	Name	Туре	Description	Fixed Values
				Unknown Purpose (at start of day)
destpurp1_desc_05	Destination purpose stop 5	CHAR()	Destination purpose for journey-stage (stop) #5	Change Mode; Accompany Someone; Buy Something; Pickup or Deliver Something; Pickup or Drop-off Someone; Education; Work Related; At Home; Personal Business; Social; Recreational; Other Purpose; Unknown Purpose (at start of day)
destpurp1_desc_06	Destination purpose stop 6	CHAR()	Destination purpose for journey-stage (stop) #6	Change Mode; Accompany Someone; Buy Something; Pick- up or Deliver Something; Pick- up or Drop-off Someone; Education; Work Related; At Home; Personal Business; Social; Recreational; Other Purpose; Unknown Purpose (at start of day)

Field Name	Name	Type	Description	Fixed Values
destpurp1_desc_07	Destination purpose stop 7	CHAR()	Destination purpose for journey-stage (stop) #7	Change Mode; Accompany Someone; Buy Something; Pickup or Deliver Something; Pickup or Drop-off Someone; Education; Work Related; At Home; Personal Business; Social; Recreational; Other Purpose; Unknown Purpose (at start of day)
destpurp1_desc_08	Destination purpose stop 8	CHAR()	Destination purpose for journey-stage (stop) #8	Change Mode; Accompany Someone; Buy Something; Pick- up or Deliver Something; Pick- up or Drop-off Someone; Education; Work Related; At Home; Personal Business; Social; Recreational; Other Purpose; Unknown Purpose (at start of day)
destpurp1_desc_09	Destination purpose stop 9	CHAR()	Destination purpose for journey-stage (stop) #9	Change Mode; Accompany Someone; Buy Something; Pick- up or Deliver Something; Pick- up or Drop-off

Field Name	Name	Туре	Description	Fixed Values
				Someone; Education; Work Related; At Home; Personal Business; Social; Recreational; Other Purpose; Unknown Purpose (at start of day)
destpurp1_desc_10	Destination purpose stop 10	CHAR()	Destination purpose for journey-stage (stop) #10	Change Mode; Accompany Someone; Buy Something; Pick- up or Deliver Something; Pick- up or Drop-off Someone; Education; Work Related; At Home; Personal Business; Social; Recreational; Other Purpose; Unknown Purpose (at start of day)
destpurp1_desc_11	Destination purpose stop 11	CHAR()	Destination purpose for journey-stage (stop) #11	Change Mode; Accompany Someone; Buy Something; Pick- up or Deliver Something; Pick- up or Drop-off Someone; Education; Work Related; At Home; Personal Business; Social; Recreational; Other Purpose;

Field Name	Name	Туре	Description	Fixed Values
				Unknown Purpose (at start of day)
destpurp1_desc_12	Destination purpose stop 12	CHAR()	Destination purpose for journey-stage (stop) #12	Change Mode; Accompany Someone; Buy Something; Pickup or Deliver Something; Pickup or Drop-off Someone; Education; Work Related; At Home; Personal Business; Social; Recreational; Other Purpose; Unknown Purpose (at start of day)
destpurp1_desc_13	Destination purpose stop 13	CHAR()	Destination purpose for journey-stage (stop) #13	Change Mode; Accompany Someone; Buy Something; Pick- up or Deliver Something; Pick- up or Drop-off Someone; Education; Work Related; At Home; Personal Business; Social; Recreational; Other Purpose; Unknown Purpose (at start of day)

Field Name	Name	Type	Description	Fixed Values
destpurp1_desc_14	Destination purpose stop 14	CHAR()	Destination purpose for journey-stage (stop) #14	Change Mode; Accompany Someone; Buy Something; Pick- up or Deliver Something; Pick- up or Drop-off Someone; Education; Work Related; At Home; Personal Business; Social; Recreational; Other Purpose; Unknown Purpose (at start of day)
destpurp1_desc_15	Destination purpose stop 15	CHAR()	Destination purpose for journey-stage (stop) #15	Change Mode; Accompany Someone; Buy Something; Pick- up or Deliver Something; Pick- up or Drop-off Someone; Education; Work Related; At Home; Personal Business; Social; Recreational; Other Purpose; Unknown Purpose (at start of day)
destplace1_desc_01	Destination place stop 1	CHAR()	Destination place for journey-stage (stop) #1	Transport Feature; Accommodation; Place of work; Outdoor feature; Place of education; Retail

Field Name	Name	Туре	Description	Fixed Values
				venue; Personal services; Entertainment venue; Sport and Recreation venue; Other place; Not applicable
destplace1_desc_02	Destination place stop 2	CHAR()	Destination place for journey-stage (stop) #2	Transport Feature; Accommodation; Place of work; Outdoor feature; Place of education; Retail venue; Personal services; Entertainment venue; Sport and Recreation venue; Other place; Not applicable
destplace1_desc_03	Destination place stop 3	CHAR()	Destination place for journey-stage (stop) #3	Transport Feature; Accommodation; Place of work; Outdoor feature; Place of education; Retail venue; Personal services; Entertainment venue; Sport and Recreation venue; Other place; Not applicable

Field Name	Name	Туре	Description	Fixed Values
destplace1_desc_04	Destination place stop 4	CHAR()	Destination place for journey-stage (stop) #4	Transport Feature; Accommodation; Place of work; Outdoor feature; Place of education; Retail venue; Personal services; Entertainment venue; Sport and Recreation venue; Other place; Not applicable
destplace1_desc_05	Destination place stop 5	CHAR()	Destination place for journey-stage (stop) #5	Transport Feature; Accommodation; Place of work; Outdoor feature; Place of education; Retail venue; Personal services; Entertainment venue; Sport and Recreation venue; Other place; Not applicable
destplace1_desc_06	Destination place stop 6	CHAR()	Destination place for journey-stage (stop) #6	Transport Feature; Accommodation; Place of work; Outdoor feature; Place of education; Retail venue; Personal services; Entertainment venue; Sport and

Field Name	Name	Туре	Description	Fixed Values
				Recreation venue; Other place; Not applicable
destplace1_desc_07	Destination place stop 7	CHAR()	Destination place for journey-stage (stop) #7	Transport Feature; Accommodation; Place of work; Outdoor feature; Place of education; Retail venue; Personal services; Entertainment venue; Sport and Recreation venue; Other place; Not applicable
destplace1_desc_08	Destination place stop 8	CHAR()	Destination place for journey-stage (stop) #8	Transport Feature; Accommodation; Place of work; Outdoor feature; Place of education; Retail venue; Personal services; Entertainment venue; Sport and Recreation venue; Other place; Not applicable
destplace1_desc_09	Destination place stop 9	CHAR()	Destination place for journey-stage (stop) #9	Transport Feature; Accommodation; Place of work; Outdoor feature; Place of education; Retail

Field Name	Name	Туре	Description	Fixed Values
				venue; Personal services; Entertainment venue; Sport and Recreation venue; Other place; Not applicable
destplace1_desc_10	Destination place stop 10	CHAR()	Destination place for journey-stage (stop) #10	Transport Feature; Accommodation; Place of work; Outdoor feature; Place of education; Retail venue; Personal services; Entertainment venue; Sport and Recreation venue; Other place; Not applicable
destplace1_desc_11	Destination place stop	CHAR()	Destination place for journey-stage (stop) #11	Transport Feature; Accommodation; Place of work; Outdoor feature; Place of education; Retail venue; Personal services; Entertainment venue; Sport and Recreation venue; Other place; Not applicable

Field Name	Name	Туре	Description	Fixed Values
destplace1_desc_12	Destination place stop 12	CHAR()	Destination place for journey-stage (stop) #12	Transport Feature; Accommodation; Place of work; Outdoor feature; Place of education; Retail venue; Personal services; Entertainment venue; Sport and Recreation venue; Other place; Not applicable
destplace1_desc_13	Destination place stop 13	CHAR()	Destination place for journey-stage (stop) #13	Transport Feature; Accommodation; Place of work; Outdoor feature; Place of education; Retail venue; Personal services; Entertainment venue; Sport and Recreation venue; Other place; Not applicable
destplace1_desc_14	Destination place stop 14	CHAR()	Destination place for journey-stage (stop) #14	Transport Feature; Accommodation; Place of work; Outdoor feature; Place of education; Retail venue; Personal services; Entertainment venue; Sport and

Field Name	Name	Туре	Description	Fixed Values
				Recreation venue; Other place; Not applicable
destplace1_desc_15	Destination place stop 15	CHAR()	Destination place for journey-stage (stop) #15	Transport Feature; Accommodation; Place of work; Outdoor feature; Place of education; Retail venue; Personal services; Entertainment venue; Sport and Recreation venue; Other place; Not applicable
startime_01	Start time stop 1	CHAR()	Start time for journey-stage (stop) #1	
startime_02	Start time stop 2	CHAR()	Start time for journey-stage (stop) #2	
startime_03	Start time stop 3	CHAR()	Start time for journey-stage (stop) #3	
startime_04	Start time stop 4	CHAR()	Start time for journey-stage (stop) #4	
startime_05	Start time stop 5	CHAR()	Start time for journey-stage (stop) #5	
startime_06	Start time stop 6	CHAR()	Start time for journey-stage (stop) #6	
startime_07	Start time stop 7	CHAR()	Start time for journey-stage	

Field Name	Name	Туре	Description	Fixed Values
			(stop) #7	
startime_08	Start time stop 8	CHAR()	Start time for journey-stage (stop) #8	
startime_09	Start time stop 9	CHAR()	Start time for journey-stage (stop) #9	
startime_10	Start time stop 10	CHAR()	Start time for journey-stage (stop) #10	
startime_11	Start time stop 11	CHAR()	Start time for journey-stage (stop) #11	
startime_12	Start time stop 12	CHAR()	Start time for journey-stage (stop) #12	
startime_13	Start time stop 13	CHAR()	Start time for journey-stage (stop) #13	
startime_14	Start time stop 14	CHAR()	Start time for journey-stage (stop) #14	
startime_15	Start time stop 15	CHAR()	Start time for journey-stage (stop) #15	
arrtime_01	Arrival time stop 1	CHAR()	End time for journey-stage (stop) #1	
arrtime_02	Arrival time stop 2	CHAR()	End time for journey-stage (stop) #2	
arrtime_03	Arrival time stop 3	CHAR()	End time for journey-stage (stop) #3	
arrtime_04	Arrival time stop 4	CHAR()	End time for journey-stage (stop) #4	

Field Name	Name	Туре	Description	Fixed Values
arrtime_05	Arrival time stop 5	CHAR()	End time for journey-stage (stop) #5	
arrtime_06	Arrival time stop 6	CHAR()	End time for journey-stage (stop) #6	
arrtime_07	Arrival time stop 7	CHAR()	End time for journey-stage (stop) #7	
arrtime_08	Arrival time stop 8	CHAR()	End time for journey-stage (stop) #8	
arrtime_09	Arrival time stop 9	CHAR()	End time for journey-stage (stop) #9	
arrtime_10	Arrival time stop 10	CHAR()	End time for journey-stage (stop) #10	
arrtime_11	Arrival time stop 11	CHAR()	End time for journey-stage (stop) #11	
arrtime_12	Arrival time stop 12	CHAR()	End time for journey-stage (stop) #12	
arrtime_13	Arrival time stop 13	CHAR()	End time for journey-stage (stop) #13	
arrtime_14	Arrival time stop 14	CHAR()	End time for journey-stage (stop) #14	
arrtime_15	Arrival time stop 15	CHAR()	End time for journey-stage (stop) #15	
vistadist_01	Distance stop 1	CHAR()	Distance travelled for journey-stage (stop) #1	

Field Name	Name	Туре	Description	Fixed Values
vistadist_02	Distance stop 2	CHAR()	Distance travelled for journey-stage (stop) #2	
vistadist_03	Distance stop 3	CHAR()	Distance travelled for journey-stage (stop) #3	
vistadist_04	Distance stop 4	CHAR()	Distance travelled for journey-stage (stop) #4	
vistadist_05	Distance stop 5	CHAR()	Distance travelled for journey-stage (stop) #5	
vistadist_06	Distance stop 6	CHAR()	Distance travelled for journey-stage (stop) #6	
vistadist_07	Distance stop 7	CHAR()	Distance travelled for journey-stage (stop) #7	
vistadist_08	Distance stop 8	CHAR()	Distance travelled for journey-stage (stop) #8	
vistadist_09	Distance stop 9	CHAR()	Distance travelled for journey-stage (stop) #9	
vistadist_10	Distance stop 10	CHAR()	Distance travelled for journey-stage (stop) #10	
vistadist_11	Distance stop 11	CHAR()	Distance travelled for journey-stage (stop) #11	
vistadist_12	Distance stop 12	CHAR()	Distance travelled for journey-stage (stop) #12	
vistadist_13	Distance stop 13	CHAR()	Distance travelled for journey-stage (stop) #13	

Field Name	Name	Туре	Description	Fixed Values
vistadist_14	Distance stop 14	CHAR()	Distance travelled for journey-stage (stop) #14	
vistadist_15	Distance stop 15	CHAR()	Distance travelled for journey-stage (stop) #15	
travtime_01	Travel time stop 1	CHAR()	Travel time for journey-stage (stop) #1	
travtime_02	Travel time stop 2	CHAR()	Travel time for journey-stage (stop) #2	
travtime_03	Travel time stop 3	CHAR()	Travel time for journey-stage (stop) #3	
travtime_04	Travel time stop 4	CHAR()	Travel time for journey-stage (stop) #4	
travtime_05	Travel time stop 5	CHAR()	Travel time for journey-stage (stop) #5	
travtime_06	Travel time stop 6	CHAR()	Travel time for journey-stage (stop) #6	
travtime_07	Travel time stop 7	CHAR()	Travel time for journey-stage (stop) #7	
travtime_08	Travel time stop 8	CHAR()	Travel time for journey-stage (stop) #8	
travtime_09	Travel time stop 9	CHAR()	Travel time for journey-stage (stop) #9	
travtime_10	Travel time stop 10	CHAR()	Travel time for journey-stage (stop) #10	

Field Name	Name	Туре	Description	Fixed Values
travtime_11	Travel time stop 11	CHAR()	Travel time for journey-stage (stop) #11	
travtime_12	Travel time stop 12	CHAR()	Travel time for journey-stage (stop) #12	
travtime_13	Travel time stop 13	CHAR()	Travel time for journey-stage (stop) #13	
travtime_14	Travel time stop 14	CHAR()	Travel time for journey-stage (stop) #14	
travtime_15	Travel time stop 15	CHAR()	Travel time for journey-stage (stop) #15	
main_journey_mode	Main journey mode	CHAR()	Main journey to work mode of transport	Vehicle Driver; Vehicle Passenger; Motorcycle; Walking; Bicycle; Taxi; Train; Tram; School Bus; Public Bus; Plane; Other; Mobility Scooter; Rideshare Service; e- Scooter; Running/jogging
journey_travel_time	Journey travel time	CHAR()	Total journey travel time	
journey_distance	Journey distance	CHAR()	Total journey distance	
journey_elapsed_time	Journey elapsed time	CHAR()	Total journey time (travel time plus wait time)	
journey_weight	Journey weight	CHAR()	Journey expansion weights	

Field Name	Name	Туре	Description	Fixed Values
homesubregion_ASGS	Home Subregion	CHAR()	Household subregion sorted into Greater Melbourne - Inner/Middle/Outer and regions into SA4	
homeregion_ASGS	Home region	CHAR()	Household region sorted into Greater Melbourne (GGCS), Ballarat SA4, Bendigo SA4, Geelong SA4, Latrobe SA4, Shepparton SA4	

## **Additional Information**

Data last updated	15 May 2025	
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