

2010-11 Valley Metro Regional Transit Survey

Variable Name	Description	Values
ETC_ID	Unique ETC Identification Number	
MAIN_ID	Main Identification Number	
MAIN_ID2	Main Identification Number 2	
DATE	Date the survey was administered	
BUS OR RAIL	Bus or Rail Record	B=Bus R=Rail
ROUTE_NAME	Route or Station Name	
ROUTE_CODE	Route or Station Name (Code)	
ROUTE_TYPE	Type of Route	
ROUTE_TYPE_CODE	Type of Route (Code)	LOC=Local EXP=Express CIR=Circulator LIM=Limited RAP=Rapid BRT=BRT SHT=Shuttle RAIL=Rail
HOME_ADDRESS	Home Address	
HOME_INTERS_CORNER_CODE	Corner of the intersection where Home is located	1=NorthEast Corner 2=NorthWest Corner 3=SouthWest Corner 4=SouthEast Corner
HOME_INTERS_CORNER	Corner of the intersection where Home is located (code)	
HOME_CITY	Home City	
HOME_ZIP	Home Zip Code	
HOME_LON	Home Longitude	
HOME_LAT	Home Latitude	
ORIGIN_TYPE_OF_PLACE_CODE	Origin Type of Place (Code)	1=Workplace 2=Home 3=Elementary School (grades K-5) 4=Middle School (grades 6-8) 5=High School (grades 9-12) 6=College/University (Students Only) 7=Shopping 8=Hotel 9=Recreation/Sightseeing 10=Medical Appointment/Doctor's Visit 11=Social/Church/Personal/Friend's House 12=Airport (Air Passengers Only) 13=Other
ORIGIN_TYPE_OF_PLACE	Origin Type of Place	
ORIGIN_PLACE_NAME	Origin Place Name	
ORIGIN_ADDRESS	Origin Address	
ORIGIN_INTERS_CORNER_CODE	Corner of the intersection where Origin is located (Code)	1=Northwest 2=Northeast 3=Southwest 4=Southeast
ORIGIN_INTERS_CORNER	Corner of the intersection where Origin is located	
ORIGIN_CITY	Origin City	
ORIGIN_ZIP	Origin Zip Code	
ORIGIN_LON	Origin Longitude	
ORIGIN_LAT	Origin Latitude	
ACCESS_MODE_CODE	Mode of access from the Origin to the transit system (Code)	1=Bike 2=Walk 3=Was dropped off by someone going someplace else 4=Drove alone 5=Carpooled or vanpooled with others 6=Other
ACCESS_MODE	Mode of access from the Origin to the transit system	
ACCESS_MODE_OTHER	Mode of access from the Origin if OTHER	
ACCESS_WALK_DISTANCE_CODE	Distance walked from the Origin to transit system (Code)	1= up to 1/4 mile (0-2 blocks) 2=1/4 - 1/2 mile (3-4 blocks) 3=1/2 - 3/4 mile (5-6 blocks) 4=3/4 - 1 mile (7-8 blocks) 5=1 - 2 miles (9-16 blocks) 6= more than 2 miles (17+ blocks)
ACCESS_WALK_DISTANCE	Distance walked from the Origin to transit system	
ACCESS_CARPOOL_SIZE	Number of persons in the carpool/vanpool	2=2 3=3 4=4 5=5+
ACCESS_PARK_AND_RIDE_LOCATION	Park and Ride location	

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Variable Name	Description	Values
FROM_TRANSFER_CODE	Did the passenger transfer FROM another route before boarding the route on which the survey was conducted (Code)	1=Yes 2=No
FROM_TRANSFER	Did the passenger transfer FROM another route before boarding the route on which the survey was conducted	
FROM_BUS_OR_TRAIN_1ST_CODE	Was the 1st FROM transfer a Bus or the Train (Code)	1=Bus 2=Train 3=No
FROM_BUS_OR_TRAIN_1ST	Was the 1st FROM transfer a Bus or the Train	
FROM_1ST_BUS	1st Bus Route Transferred FROM	
FROM_1ST_TRAIN_ON_ADDR	Station Boarded on 1st FROM Train Transfer	
FROM_1ST_TRAIN_OFF_ADDR	Station Alighted on 1st FROM Train Transfer	
FROM_BUS_OR_TRAIN_2ND_CODE	Was the 2nd FROM transfer a Bus or the Train (Code)	1=Bus 2=Train 3=No
FROM_BUS_OR_TRAIN_2ND	Was the 2nd FROM transfer a Bus or the Train	
FROM_2ND_BUS	2nd Bus Route Transferred FROM	
FROM_2ND_TRAIN_ON_ADDR	Station Boarded on 2nd FROM Train Transfer	
FROM_2ND_TRAIN_OFF_ADDR	Station Alighted on 2nd FROM Train Transfer	
FROM_BUS_OR_TRAIN_3RD_CODE	Was the 3rd FROM transfer a Bus or the Train (Code)	1=Bus 2=Train 3=No
FROM_BUS_OR_TRAIN_3RD	Was the 3rd FROM transfer a Bus or the Train	
FROM_3RD_BUS	3rd Bus Route Transferred FROM	
FROM_3RD_TRAIN_ON_ADDR	Station Boarded on 3rd FROM Train Transfer	
FROM_3RD_TRAIN_OFF_ADDR	Station Alighted on 3rd FROM Train Transfer	
FROM_MORE_THAN_3_TRANSFERS_CODE	Did passenger have more than 3 FROM transfers (Code)	1=Yes 2=No 9=Not provided
FROM_MORE_THAN_3_TRANSFERS	Did passenger have more than 3 FROM transfers	
ON_ADDRESS	Description of the location where passenger GOT ON	
ON_LONNUM	Boarding Longitude	
ON_LATNUM	Boarding Latitude	
ON_RAILSTATION_ID	ON Rail Station ID Where Survey was administered	
ON_SEQUENCE	On Sequence of Trip	
OFF_ADDRESS	Description of the location where the passenger GOT OFF	
OFF_LONNUM	Alighted Longitude	
OFF_LATNUM	Alighted Latitude	
OFF_RAILSTATION_ID	OFF Rail Station ID Where Survey was administered	
OFF_SEQUENCE	Off Sequence of Trip	
TO_TRANSFER_CODE	Will the passenger transfer TO another route after alighting the route on which the survey was conducted (Code)	1=Yes 2=No
TO_TRANSFER	Will the passenger transfer TO another route after alighting the route on which the survey was conducted	
TO_BUS_OR_TRAIN_1ST_CODE	Was the 1st TO transfer a Bus or the Train (Code)	1=Bus 2=Train 3=No
TO_BUS_OR_TRAIN_1ST	Was the 1st TO transfer a Bus or the Train	
TO_1ST_BUS	1st Bus Route Passenger will Transfer TO	
TO_1ST_TRAIN_ON_ADDR	Station Boarded on 1st TO Train Transfer	
TO_1ST_TRAIN_OFF_ADDR	Station Alighted on 1st TO Train Transfer	
TO_BUS_OR_TRAIN_2ND_CODE	Was the 2nd TO transfer a Bus or the Train (Code)	1=Bus 2=Train 3=No
TO_BUS_OR_TRAIN_2ND	Was the 2nd TO transfer a Bus or the Train	
TO_2ND_BUS	2nd Bus Route Passenger will Transfer TO	
TO_2ND_TRAIN_ON_ADDR	Station Boarded on 2nd TO Train Transfer	
TO_2ND_TRAIN_OFF_ADDR	Station Alighted on 2nd TO Train Transfer	
TO_BUS_OR_TRAIN_3RD_CODE	Was the 3rd TO transfer a Bus or the Train (Code)	1=Bus 2=Train 3=No
TO_BUS_OR_TRAIN_3RD	Was the 3rd TO transfer a Bus or the Train	
TO_3RD_BUS	3rd Bus Route Passenger will Transfer TO	
TO_3RD_TRAIN_ON_ADDR	Station Boarded on 3rd TO Train Transfer	
TO_3RD_TRAIN_OFF_ADDR	Station Alighted on 3rd TO Train Transfer	
TO_MORE_THAN_3_TRANSFERS_CODE	Did passenger have more than 3 TO transfers (Code)	1=Yes 2=No 9=Not provided
TO_MORE_THAN_3_TRANSFERS	Did passenger have more than 3 TO transfers	

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Variable Name	Description	Values
EGRESS_MODE_CODE	Mode of egress from the transit system to the destination (Code)	1=Bike 2=Walk 3=Was dropped off by someone going someplace else 4=Drove alone 5=Carpooled or vanpooled with others 6=Other
EGRESS_MODE	Mode of egress from the transit system to the destination	
EGRESS_MODE_OTHER	Mode of egress if OTHER	
EGRESS_WALK_DISTANCE_CODE	Distance walked from the transit system to the Destination (Code)	1= up to 1/4 mile (0-2 blocks) 2=1/4 - 1/2 mile (3-4 blocks) 3=1/2 - 3/4 mile (5-6 blocks) 4=3/4 - 1 mile (7-8 blocks) 5=1 - 2 miles (9-16 blocks) 6= more than 2 miles (17+ blocks)
EGRESS_WALK_DISTANCE	Distance walked from the transit system to the Destination	
EGRESS_CARPOOL_SIZE	Number of persons in the carpool/vanpool	
EGRESS_PARK_AND_RIDE	Park and Ride Location	
DEST_TYPE_OF_PLACE_CODE	Destination Type of Place (Code)	1=Workplace 2=Home 3=Elementary School (grades K-5) 4=Middle School (grades 6-8) 5=High School (grades 9-12) 6=College/University (Students Only) 7=Shopping 8=Hotel 9=Recreation/Sightseeing 10=Medical Appointment/Doctor's Visit 11=Social/Church/Personal/Friend's House 12=Airport (Air Passengers Only) 13=Other
DEST_TYPE_OF_PLACE	Destination Type of Place	
DEST_PLACE_NAME	Destination Place Name	
DEST_ADDRESS	Destination Address	
DESTIN_INTERS_CORNER_CODE	Corner of the intersection where the destination was located (Code)	1=Northwest 2=Northeast 3=Southwest 4=Southeast
DESTIN_INTERS_CORNER	Corner of the intersection where the destination was located	
DEST_CITY	Destination City	
DEST_ZIP	Destination Zip Code	
DESTIN_LON	Destination Longitude	
DESTIN_LAT	Destination Latitude	
PAYMENT_METHOD_CODE	How the passenger paid for his/her trip (Code)	01=Day Pass 02=3-Day Pass 03=7-Day Pass 04=31-Day Pass 05=Free 06=U-Pass 07=Employer Subsidized Pass 08=Semester Pass 09=Courtesy Pass 10=Full Fare 11=Youth Fare 12=Senior Fare 13=Person w/ Disability Fare 14=Field Trip Pass 15=Year Round 16=Reduced Fare ID Card 17=Cash 18=Dial A Ride ID Card 19=Other 99=Not provided
PAYMENT_METHOD	How the passenger paid for his/her trip	
PAYMENT_METHOD_OTHER	How the passenger paid for his/her trip if OTHER	
IF_NO_TRANSIT_HOW_MAKE_TRIP_CODE	If transit was not available, how passenger would have made trip (Code)	1= I could not make this trip 2= Drive with someone else 3=Taxi 4= Walk or Bike 5= Drive Myself 6= I Don't Know 7= Other
IF_NO_TRANSIT_HOW_MAKE_TRIP	If transit was not available, how passenger would have made trip	

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Variable Name	Description	Values
IF_NO_TRANSIT_HOW_MAKE_TRIP_OTHER	If transit was not available, how passenger would have made trip if OTHER	
YEARS_USING_PHX_TRANSIT_CODE	Number of Years Using Public Transit in the Phoenix area (Code)	1= Less than 2 years 2=2 years or more 9= Don't know
YEARS_USING_PHX_TRANSIT	Number of Years Using Public Transit in the Phoenix area	
WHY_USE_PHX_TRANSIT_CODE	If less than 2 years, why passenger started using public transit in the Phoenix area (Code)	1=Moved to area in last 2 years 2=To save money 3=Lost my job 4=Light rail service began 5=Employer offered incentives 6=Lost my car/Do not have a car 7=Started a new job 8=Started going to school 9=Don't own a car 10=No reason 11=Other 12=Don't know
WHY_USE_PHX_TRANSIT	If less than 2 years, why passenger started using public transit in the Phoenix area	
WHY_USE_PHX_TRANSIT_OTHER	If less than 2 years, why passenger started using public transit in the Phoenix area if OTHER	
COMPARED_TO_2_YEARS_AGO_USE_CODE	How frequency of ridership has changed compared to 2 years ago (Code)	1= Much more often 2= More often 3= About the same 4= Less often 5= Much less often 6= I Don't Know
COMPARED_TO_2_YEARS_AGO_USE	How frequency of ridership has changed compared to 2 years ago	
HOW_GET_SCHEDULE_CODE	How passenger gets schedule information (Code)	1= Transit schedule book 2= Valley Metro Website 3= Customer service telephone number 4= Posted schedule at bus stop 5= I Don't Know 6= I Don't get schedule info 7= Other
HOW_GET_SCHEDULE	How passenger gets schedule information	
HOW_GET_SCHEDULE_OTHER	How passenger gets schedule information if OTHER	
VEHICLES_IN_HOUSEHOLD_CODE	Number of Vehicles in the Household (Code)	0=0 1=1 2=2 3=3 4=4 +
VEHICLES_IN_HOUSEHOLD	Number of Vehicles in the Household	
HOUSEHOLD_SIZE_CODE	Number of People in the Household (Code)	1=1 2=2 3=3 4=4 5=5 6=6+
HOUSEHOLD_SIZE	Number of People in the Household	
NUMBER_EMPLOYED_IN_HOUSEHOLD_CODE	Number of employed persons in the household (Code)	0=0 1=1 2=2 3=3 4=4 5=5+
NUMBER_EMPLOYED_IN_HOUSEHOLD	Number of employed persons in the household	
ADULTS_IN_HOUSEHOLD_CODE	Number of Adults in the Household (Code)	1=1 2=2 3=3 4=4 5=5 6=6+
ADULTS_IN_HOUSEHOLD	Number of Adults in the Household	
AGE	Age of Passenger Surveyed	
DRIVERS_LICENSE_CODE	Does the passenger surveyed have a valid drivers license (Code)	1=Yes 2=No
DRIVERS_LICENSE	Does the passenger surveyed have a valid drivers license	

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Variable Name	Description	Values
EMPLOYMENT_STATUS_CODE	Employment Status of the Passenger (Code)	1= Employed full-time i.e. at least 35 hrs per week 2= Employed part time i.e. less than 35 hrs per week 3= Not currently employed but seeking work 4= Not currently employed and NOT seeking work 5= Not employed - retired 99=Not provided
EMPLOYMENT_STATUS	Employment Status of the Passenger	
STUDENT_STATUS_CODE	Was passenger surveyed a student (Code)	1= Not a student 2= Yes - student through 12th grade 3= Yes - college or university 4= Yes - other
STUDENT_STATUS	Was passenger surveyed a student	
SCHOOL_NAME	Name of college or university where passenger attended school	
SCHOOL_NAME_OTHER	Name of institution where passenger attended if OTHER	
HOUSEHOLD_INCOME	Annual Household Income (Code)	1=Below \$5,000 2=\$5,000-\$9,999 3=\$10,000-\$14,999 4=\$15,000-\$19,999 5=\$20,000-\$24,999 6=\$25,000-\$29,999 7=\$30,000-\$34,999 8=\$35,000-\$39,999 9=\$40,000-\$49,999 10=\$50,000-\$59,999 11=\$60,000-\$69,999 12=\$70,000-\$79,000 13=\$80,000-\$89,999 14=\$90,000-\$99,999 15=\$100,000-\$119,999 16=\$120,000 or more 17=I Don't Know
HH_INCOME_CODE	Annual Household Income	
MAKE_REVERSE_TRIP_TODAY	Will the respondent make exactly the same trip in the opposite direction on the day he/she was surveyed	
TIME_MAKE_REVERSE_TRIP_CODE	Will the respondent make exactly the same trip in the opposite direction on the day he/she was surveyed (Code)	1=Yes 2=No
TIME_MAKE_REVERSE_TRIP	What time the opposite trip will occur	
RACE_ETHNICITY_CODE	Race/Ethnicity of Passenger (Code)	1= White 2= Black or African American 3= Asian 4= American Indian 5= Hispanic or Latino 6= Other
RACE_ETHNICITY	Race/Ethnicity of Passenger	
GENDER_CODE	Gender (Code)	1=Male 2=Female
GENDER	Gender	
TIME_OF_DAY_CODE	Time of day surveyed was administered (Code)	01=Before 6am 02=6:00am-6:59am 03=7:00am-7:59am 04=8:00am-8:59am 05=9:00am-9:59am 06=10:00am-10:59am 07=11:00am-11:59am 08=12:00pm-12:59pm 09=1:00pm-1:59pm 10=2:00pm-2:59pm 11=3:00pm-3:59pm 12=4:00pm-4:59pm 13=5:00pm-5:59pm 14=6:00pm-6:59pm 15=7pm or later
TIME_OF_DAY	Time of day surveyed was administered	
TIME_PERIOD	AM or PM	
New Time	New Time	
New Direction	New Direction	
New Direction (N,S,E,W)	Direction of the route that survey was administered on	
WGT_FACTOR_NAME	Weight Factor Name	
WGT_FACTOR	Weight Factor	
ETC_ID 2	Unique ETC Identification Number 2	