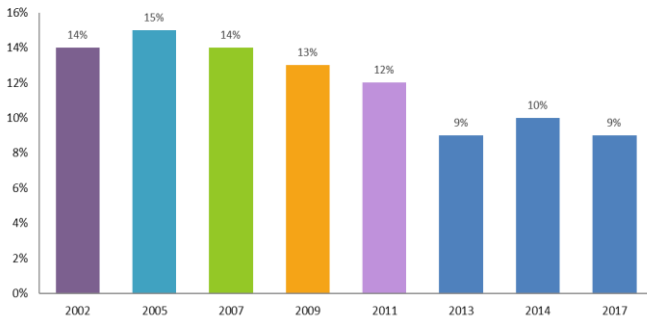




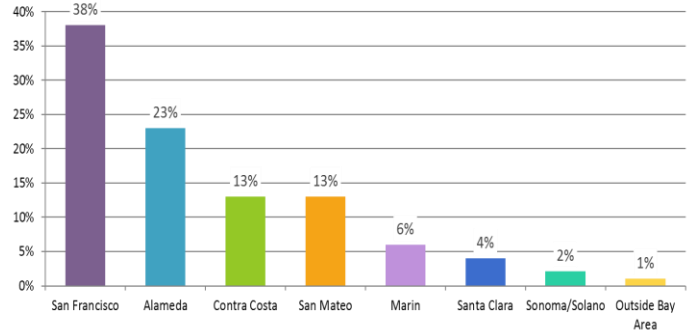
## 2017 Survey Results

Number of people surveyed: 983 people  
 Number of buildings surveyed: 77 buildings  
 Percent of tenants taking public transportation: 75.9%  
 Percent of tenants driving alone, both by choice and required by work: 8.5%  
 Percentage of tenants driving alone, **by choice**: 5.2%

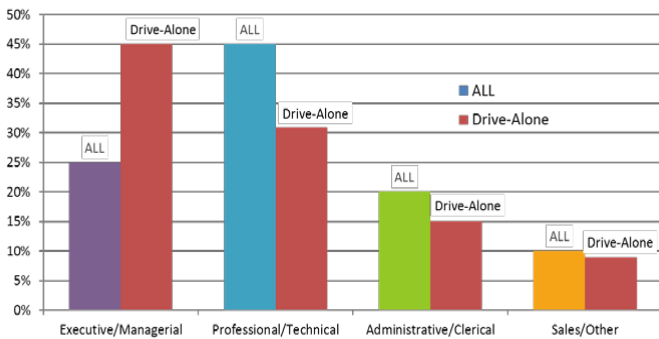
**2002 – 2017 TMA SF Connects Drive Alone Rate**



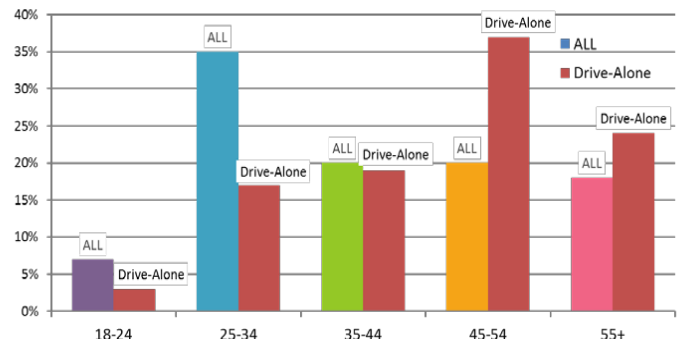
**2017 TMA SF Connects Drive Alone Rate by Home County**



**2017 All Respondents vs. Drive Alone by Job Type**



**2017 All Respondents vs. Drive Alone by Age**



2017 Survey Results, DNV GL

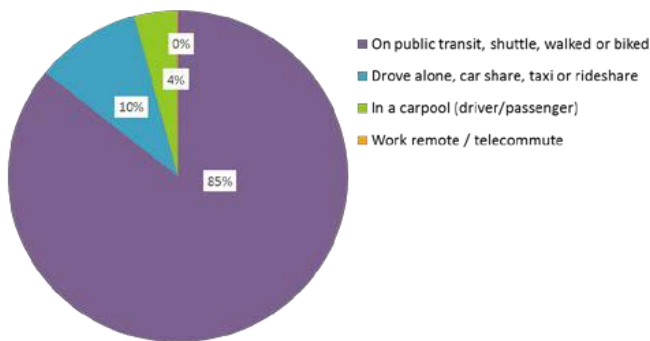


## 2017 Survey Results

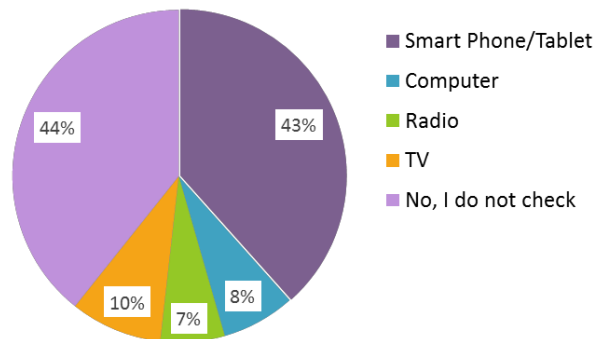
### LEED-EB:O&M SSc4 Alternative Commuting Transportation Calculation of Reduction in Conventional Commuting Trips

Travel Mode	Mode Reported	Total Weekly Trips	Weekly Conventional Trips
Public Transit	747	3735	0
Single occupancy vehicle – gas powered	70	350	350
Single occupancy vehicle – hybrid/alternative fuel	15	75	0
Carpool – 2 passengers	26	130	65
Carpool – 3 passengers	18	90	30
Carpool – 4 passengers	9	45	12
Vanpool/Shuttle – 5+ passengers	8	40	8
Motorcycle/scooter	7	35	35
Bicycle	30	150	0
Walk	52	260	0
Work at home/telecommute	1	5	0
<b>TOTALS</b>	<b>983</b>	<b>4915</b>	<b>500</b>

Primary Commute Modes: Usual Trip



Primary Sources for Transit Information





## 2017 Survey Results

Primary Commute Mode	2017	2014	2013	2011	2009	2007	2005	2002
<b>Public Transportation</b>	<b>75.9%</b>	<b>73.8%</b>	<b>77.6%</b>	<b>73.1%</b>	<b>71.8%</b>	<b>68.3%</b>	<b>62.3%</b>	<b>72.1%</b>
BART	38.1%	37.7%	34.3%	37.7%	35.4%	31.8%	29.7%	36.8%
Muni	20.3%	22.4%	27.6%	21.3%	22.4%	24.5%	25.3%	20.7%
AC Transit	4.4%	2.9%	3.4%	2.1%	3.1%	0.8%	1.4%	3.0%
Caltrain	4.9%	4.4%	4.9%	3.5%	3.5%	4.8%	1.8%	2.7%
Samtrans	0.1%	0.4%	0.2%	0.6%	1.7%	0.8%	0.5%	0.8%
Golden Gate Transit Bus	3.3%	2.0%	2.8%	3.9%	1.0%	1.5%	1.8%	4.1%
Golden Gate Ferry	1.2%	1.7%	1.2%	1.2%	2.3%	1.3%	1.6%	2.7%
Alameda/Oakland/Vallejo Ferry	1.6%	1.3%	2.2%	1.7%	1.0%	1.3%		
Other	1.9%	0.9%	1.0%	1.1%	1.4%	1.5%	0.2%	
<b>Drive alone</b>	<b>8.5%</b>	<b>9.7%</b>	<b>9.0%</b>	<b>11.6%</b>	<b>13.0%</b>	<b>13.5%</b>	<b>15.2%</b>	<b>13.5%</b>
Auto, gas powered	7.1%	8.3%	8.0%	10.8%	12.2%	13.5%	15.2%	13.5%
Auto, hybrid	1.4%	1.5%	1.0%	0.8%	0.8%	0.8%		
<i>Auto, uses car for work</i>	3.4%	2.0%	2.3%	3.7%	3.5%	6.8%	7.3%	<i>na</i>
<b>Motorcycle/scooter</b>	<b>0.7%</b>	<b>0.7%</b>	<b>0.2%</b>	<b>0.4%</b>	<b>0.4%</b>	<b>0.5%</b>	<b>2.1%</b>	
<b>Carpool/Rideshare</b>	<b>5.4%</b>	<b>7.5%</b>	<b>6.9%</b>	<b>7.9%</b>	<b>8.3%</b>	<b>9.1%</b>	<b>15.2%</b>	<b>11.3%</b>
Carpool (same people)	1.6%	4.0%	3.4%	5.4%	5.4%	4.5%	7.1%	10.2%
Casual carpool	2.2%	2.9%	3.2%	2.3%	2.3%	2.8%	7.6%	
Vanpool	0.3%	0.1%	0.3%	0.2%	0.6%	1.8%	0.5%	1.1%
Rideshare/Car Sharing Service	1.2%	0.4%						
<b>Employer Shuttle/Other</b>	<b>1.0%</b>	<b>0.5%</b>	<b>0.3%</b>	<b>0.2%</b>	<b>0.1%</b>	<b>1.8%</b>	<b>-</b>	<b>0.1%</b>
<b>Walk</b>	<b>5.3%</b>	<b>5.2%</b>	<b>4.5%</b>	<b>5.6%</b>	<b>3.5%</b>	<b>5.5%</b>	<b>3.9%</b>	<b>2.4%</b>
<b>Bicycle</b>	<b>3.1%</b>	<b>2.7%</b>	<b>1.5%</b>	<b>1.2%</b>	<b>2.5%</b>	<b>1.0%</b>	<b>1.4%</b>	<b>0.6%</b>
<b>Work at home/telecommute</b>	<b>0.1%</b>	<b>0.0%</b>	<b>0.0%</b>	<b>0.2%</b>	<b>0.4%</b>	<b>0.3%</b>		
<b>Total number of people surveyed</b>	<b>983</b>	<b>755</b>	<b>597</b>	<b>483</b>	<b>483</b>	<b>400</b>	<b>435</b>	

2017 Survey Results, DNV GL