

EV Project Nissan Leaf Vehicle Summary Report



Region: ALL

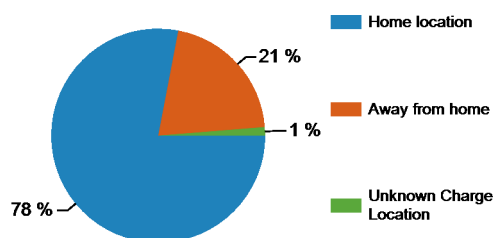
Number of vehicles: 956

Reporting period: April 2011 through June 2011

Vehicle Usage

Number of trips	160,588
Total distance traveled (mi)	1,077,931
Avg trip distance (mi)	6.7
Avg distance traveled per day when the vehicle was driven (mi)	31.2
Avg number of trips between charging events	4.5
Avg distance traveled between charging events (mi)	30.4
Avg number of charging events per day when the vehicle was driven	1.0

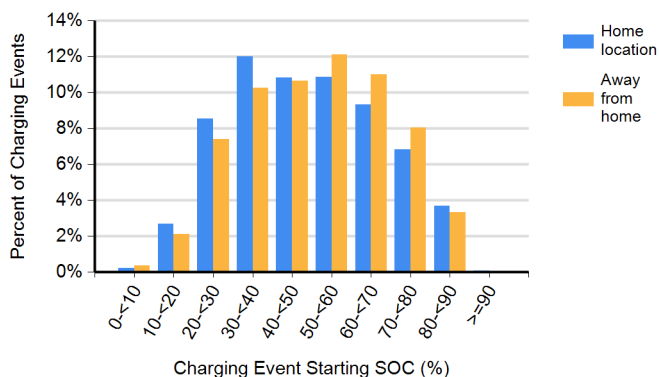
Frequency of Charging by Charging Location and Type



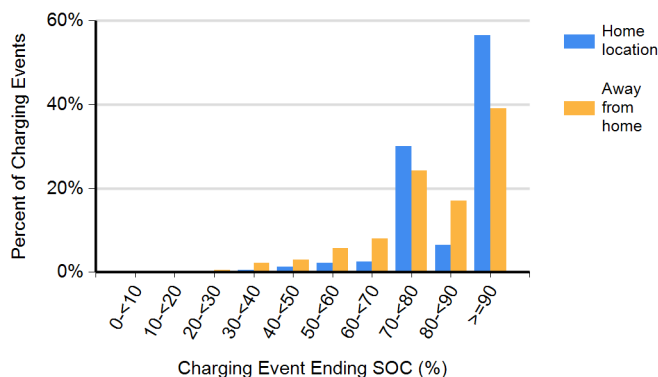
Charging Location and Type

	Home charging location	Away-from-home charging locations	Unknown Charging Locations
Total number of charging events	27,663	7,340	455
Percent of all charging events	78%	21%	1%

Battery State of Charge (SOC) at the Start of Charging Events



Battery State of Charge (SOC) at the End of Charging Events



EV Project Nissan Leaf Vehicle Summary Report



Region: Phoenix, AZ Metropolitan Area

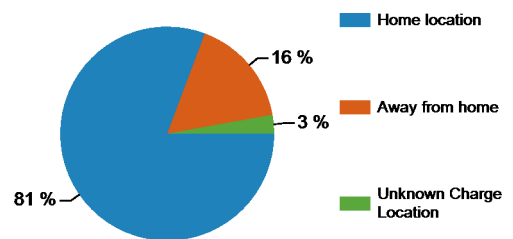
Number of vehicles: 82

Reporting period: April 2011 through June 2011

Vehicle Usage

Number of trips	13,073
Total distance traveled (mi)	90,864
Avg trip distance (mi)	7.0
Avg distance traveled per day when the vehicle was driven (mi)	32.5
Avg number of trips between charging events	4.6
Avg distance traveled between charging events (mi)	32.1
Avg number of charging events per day when the vehicle was driven	1.0

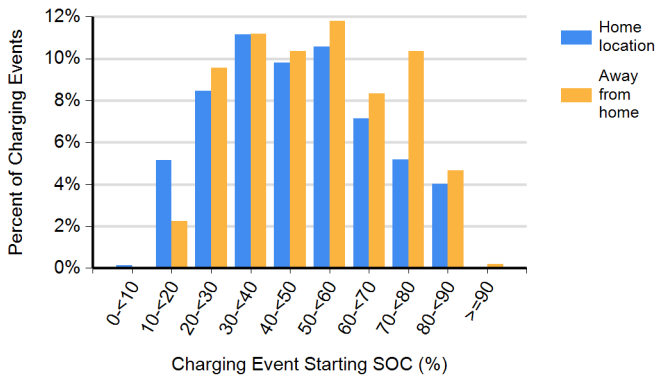
Frequency of Charging by Charging Location and Type



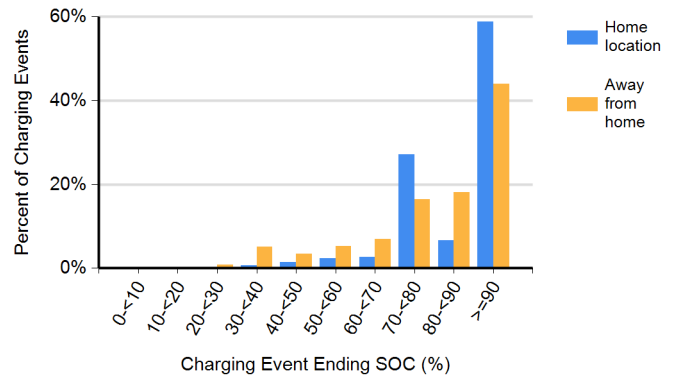
Charging Location and Type

	Home charging location	Away-from-home charging locations	Unknown Charging Locations
Total number of charging events	2,287	466	80
Percent of all charging events	81%	16%	3%

Battery State of Charge (SOC) at the Start of Charging Events



Battery State of Charge (SOC) at the End of Charging Events



EV Project Nissan Leaf Vehicle Summary Report



Region: Tucson, AZ Metropolitan Area

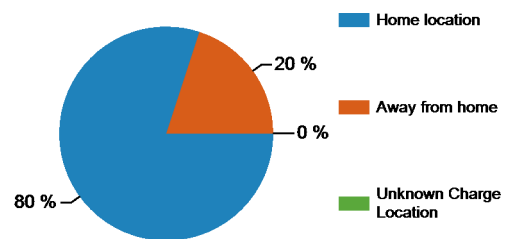
Number of vehicles: 22

Reporting period: April 2011 through June 2011

Vehicle Usage

Number of trips	3,690
Total distance traveled (mi)	25,357
Avg trip distance (mi)	6.9
Avg distance traveled per day when the vehicle was driven (mi)	32.9
Avg number of trips between charging events	4.4
Avg distance traveled between charging events (mi)	30.5
Avg number of charging events per day when the vehicle was driven	1.1

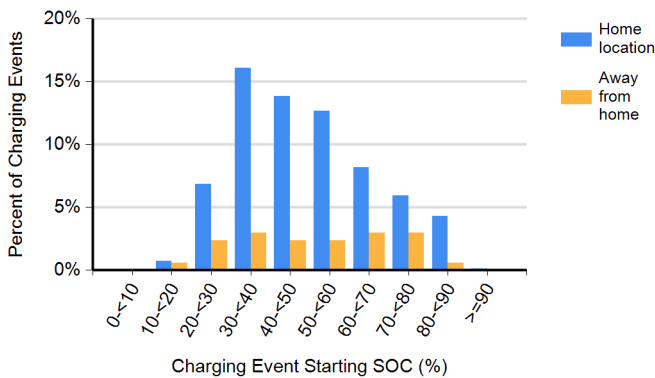
Frequency of Charging by Charging Location and Type



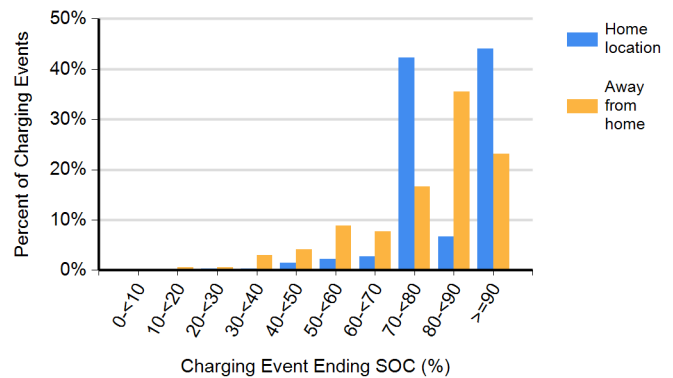
Charging Location and Type

	Home charging location	Away-from-home charging locations	Unknown Charging Locations
Total number of charging events	665	166	0
Percent of all charging events	80%	20%	0%

Battery State of Charge (SOC) at the Start of Charging Events



Battery State of Charge (SOC) at the End of Charging Events



EV Project Nissan Leaf Vehicle Summary Report



Region: Los Angeles, CA Metropolitan Area

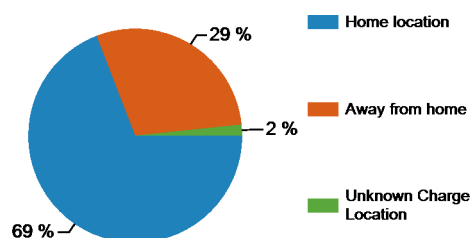
Number of vehicles: 103

Reporting period: April 2011 through June 2011

Vehicle Usage

Number of trips	16,846
Total distance traveled (mi)	109,061
Avg trip distance (mi)	6.5
Avg distance traveled per day when the vehicle was driven (mi)	29.2
Avg number of trips between charging events	4.6
Avg distance traveled between charging events (mi)	29.9
Avg number of charging events per day when the vehicle was driven	1.0

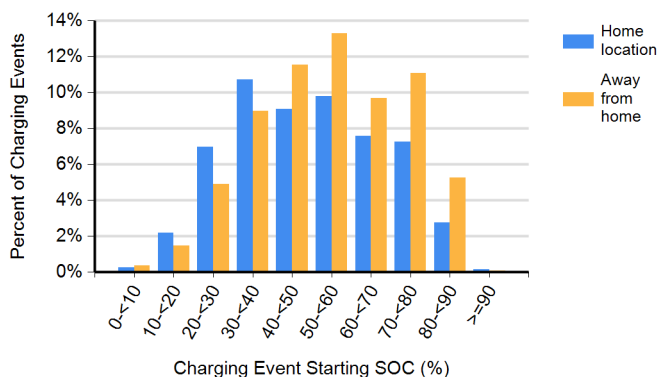
Frequency of Charging by Charging Location and Type



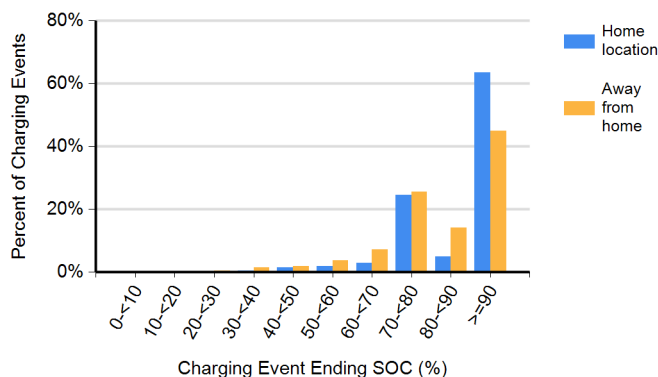
Charging Location and Type

	Home charging location	Away-from-home charging locations	Unknown Charging Locations
Total number of charging events	2,521	1,065	61
Percent of all charging events	69%	29%	2%

Battery State of Charge (SOC) at the Start of Charging Events



Battery State of Charge (SOC) at the End of Charging Events



EV Project Nissan Leaf Vehicle Summary Report



Region: San Diego, CA Metropolitan Area

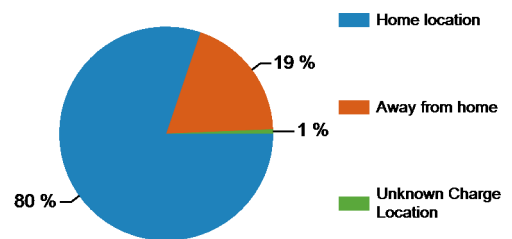
Number of vehicles: 240

Reporting period: April 2011 through June 2011

Vehicle Usage

Number of trips	45,953
Total distance traveled (mi)	305,918
Avg trip distance (mi)	6.7
Avg distance traveled per day when the vehicle was driven (mi)	32.0
Avg number of trips between charging events	4.8
Avg distance traveled between charging events (mi)	31.6
Avg number of charging events per day when the vehicle was driven	1.0

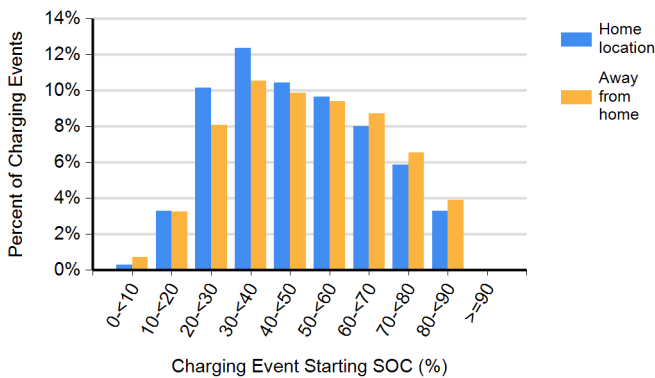
Frequency of Charging by Charging Location and Type



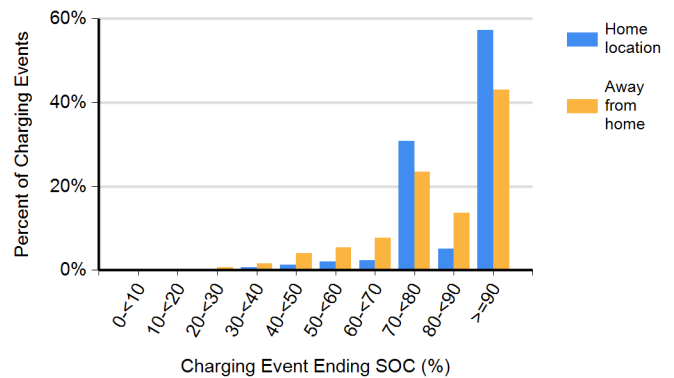
Charging Location and Type

	Home charging location	Away-from-home charging locations	Unknown Charging Locations
Total number of charging events	7,756	1,851	64
Percent of all charging events	80%	19%	1%

Battery State of Charge (SOC) at the Start of Charging Events



Battery State of Charge (SOC) at the End of Charging Events



EV Project Nissan Leaf Vehicle Summary Report



Region: San Francisco, CA Metropolitan Area

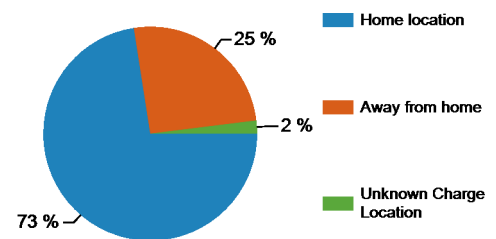
Number of vehicles: 194

Reporting period: April 2011 through June 2011

Vehicle Usage

Number of trips	29,827
Total distance traveled (mi)	209,652
Avg trip distance (mi)	7.0
Avg distance traveled per day when the vehicle was driven (mi)	30.6
Avg number of trips between charging events	4.4
Avg distance traveled between charging events (mi)	30.6
Avg number of charging events per day when the vehicle was driven	1.0

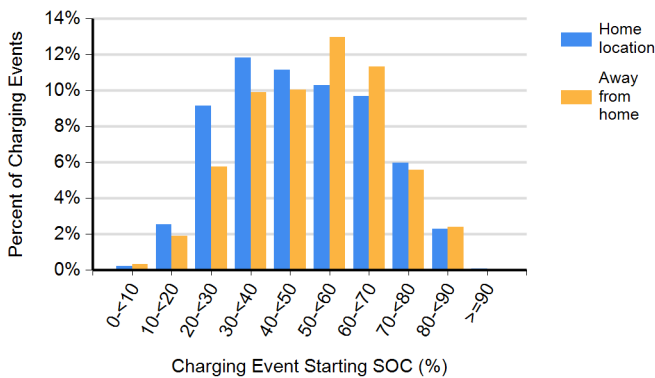
Frequency of Charging by Charging Location and Type



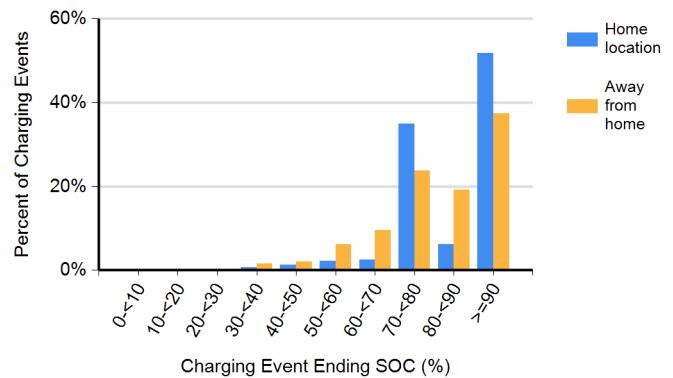
Charging Location and Type

	Home charging location	Away-from-home charging locations	Unknown Charging Locations
Total number of charging events	4,964	1,744	135
Percent of all charging events	73%	25%	2%

Battery State of Charge (SOC) at the Start of Charging Events



Battery State of Charge (SOC) at the End of Charging Events



EV Project Nissan Leaf Vehicle Summary Report



Region: Oregon

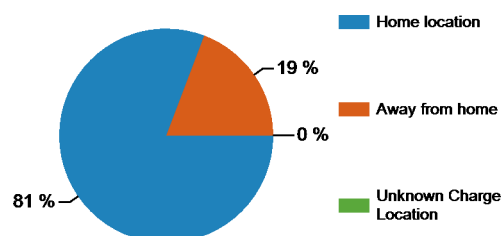
Number of vehicles: 109

Reporting period: April 2011 through June 2011

Vehicle Usage

Number of trips	17,630
Total distance traveled (mi)	111,061
Avg trip distance (mi)	6.3
Avg distance traveled per day when the vehicle was driven (mi)	30.6
Avg number of trips between charging events	4.6
Avg distance traveled between charging events (mi)	29.2
Avg number of charging events per day when the vehicle was driven	1.0

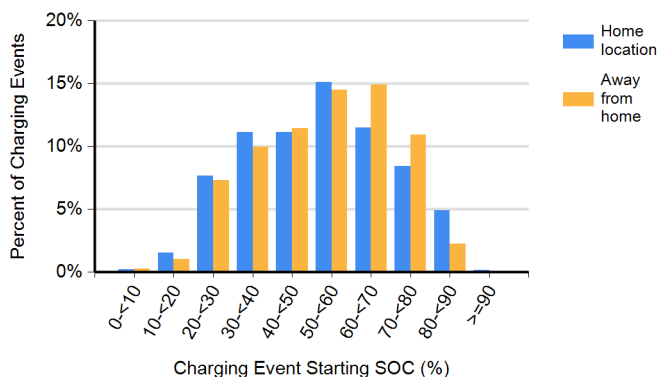
Frequency of Charging by Charging Location and Type



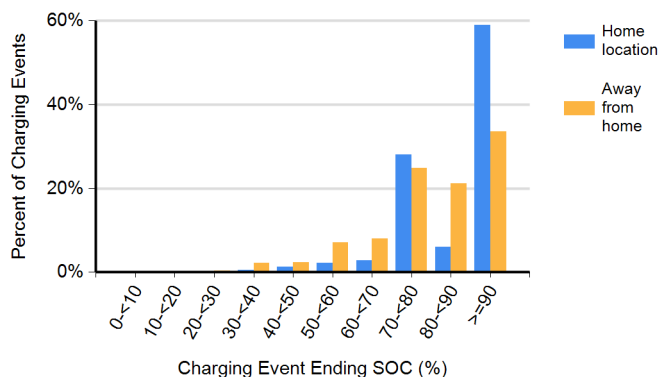
Charging Location and Type

	Home charging location	Away-from-home charging locations	Unknown Charging Locations
Total number of charging events	3,077	732	0
Percent of all charging events	81%	19%	0%

Battery State of Charge (SOC) at the Start of Charging Events



Battery State of Charge (SOC) at the End of Charging Events



EV Project Nissan Leaf Vehicle Summary Report



Region: Knoxville, TN Metropolitan Area

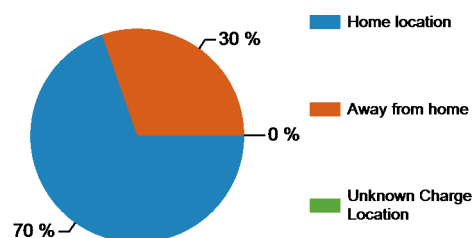
Number of vehicles: 13

Reporting period: April 2011 through June 2011

Vehicle Usage

Number of trips	2,166
Total distance traveled (mi)	16,841
Avg trip distance (mi)	7.8
Avg distance traveled per day when the vehicle was driven (mi)	34.2
Avg number of trips between charging events	4.0
Avg distance traveled between charging events (mi)	30.8
Avg number of charging events per day when the vehicle was driven	1.1

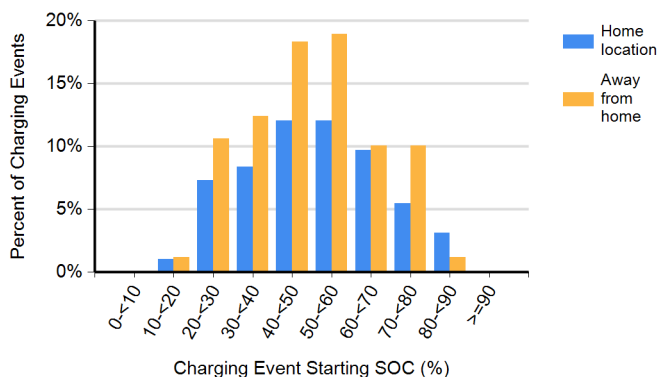
Frequency of Charging by Charging Location and Type



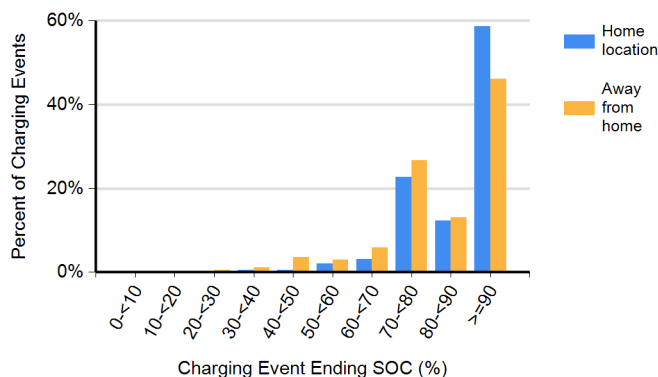
Charging Location and Type

	Home charging location	Away-from-home charging locations	Unknown Charging Locations
Total number of charging events	381	166	0
Percent of all charging events	70%	30%	0%

Battery State of Charge (SOC) at the Start of Charging Events



Battery State of Charge (SOC) at the End of Charging Events



EV Project Nissan Leaf Vehicle Summary Report



Region: Nashville, TN Metropolitan Area

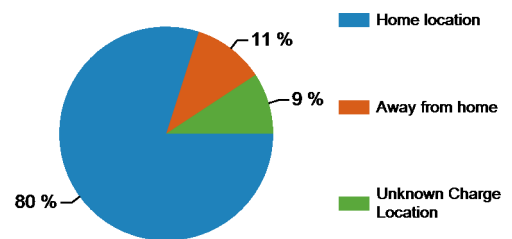
Number of vehicles: 23

Reporting period: April 2011 through June 2011

Vehicle Usage

Number of trips	4,153
Total distance traveled (mi)	26,370
Avg trip distance (mi)	6.4
Avg distance traveled per day when the vehicle was driven (mi)	29.4
Avg number of trips between charging events	4.6
Avg distance traveled between charging events (mi)	29.1
Avg number of charging events per day when the vehicle was driven	1.0

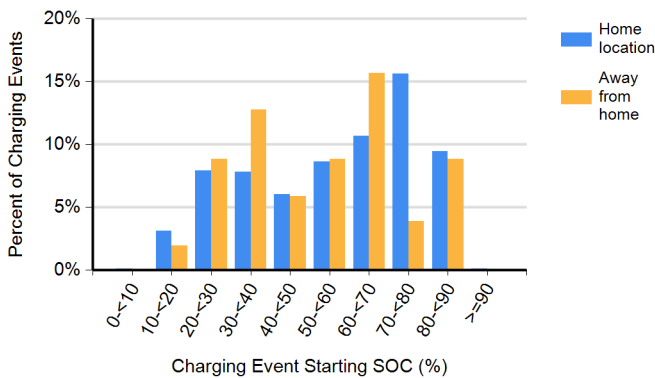
Frequency of Charging by Charging Location and Type



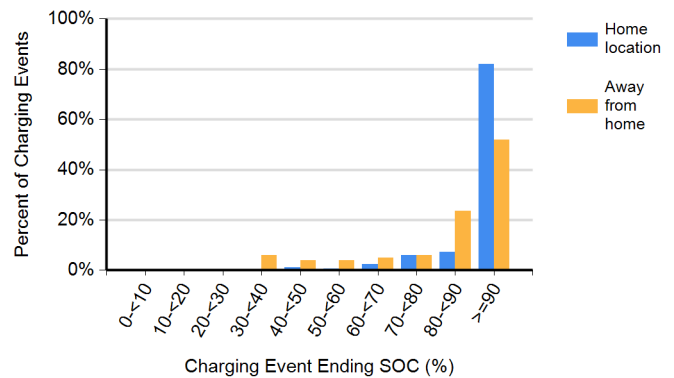
Charging Location and Type

	Home charging location	Away-from-home charging locations	Unknown Charging Locations
Total number of charging events	725	98	84
Percent of all charging events	80%	11%	9%

Battery State of Charge (SOC) at the Start of Charging Events



Battery State of Charge (SOC) at the End of Charging Events



EV Project Nissan Leaf Vehicle Summary Report



Region: Washington State

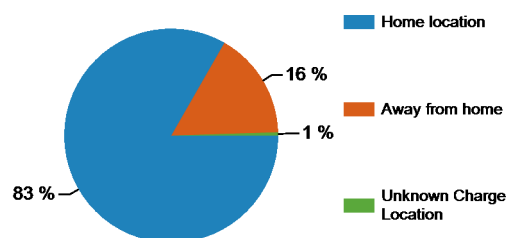
Number of vehicles: 163

Reporting period: April 2011 through June 2011

Vehicle Usage

Number of trips	26,361
Total distance traveled (mi)	175,183
Avg trip distance (mi)	6.6
Avg distance traveled per day when the vehicle was driven (mi)	31.0
Avg number of trips between charging events	4.3
Avg distance traveled between charging events (mi)	28.5
Avg number of charging events per day when the vehicle was driven	1.1

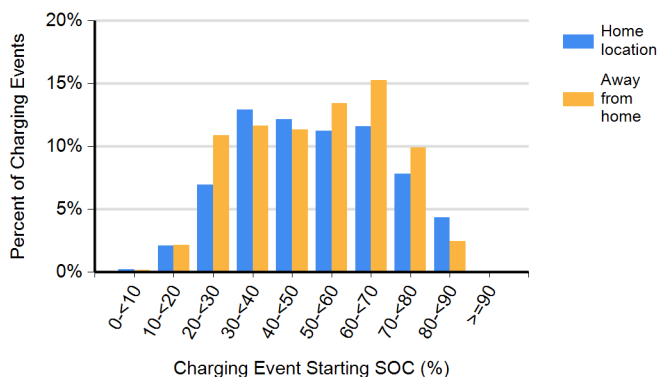
Frequency of Charging by Charging Location and Type



Charging Location and Type

	Home charging location	Away-from-home charging locations	Unknown Charging Locations
Total number of charging events	5,126	997	31
Percent of all charging events	83%	16%	1%

Battery State of Charge (SOC) at the Start of Charging Events



Battery State of Charge (SOC) at the End of Charging Events

