

DRAFT



Kirkland Transportation By the Numbers



TRANSIT RIDERSHIP



Daily Transit Boardings (weekdays)

ASSETS MAINTAINED

68 Traffic signals



820 Marked crosswalks

12,050 Signs

TRAVEL TIMES

Driving the City End to End

	Northbound		Southbound	
	AM	PM	AM	PM
School Year	17 MIN	29 MIN	25 MIN	18 MIN
Summer	17 MIN	28 MIN	21 MIN	19 MIN

Planning Our Drives



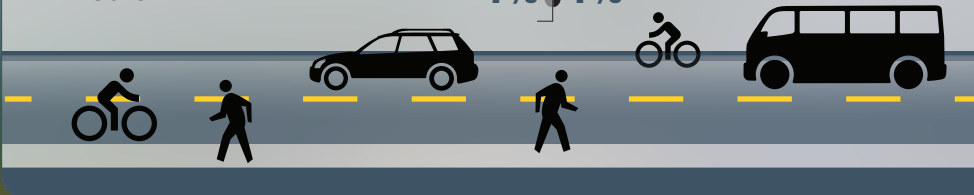
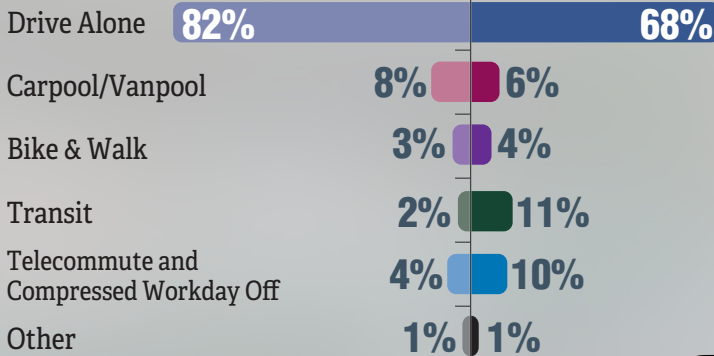
To ensure on-time arrival, compared with when there is zero traffic congestion, plan for the trip to take...

	6-9 am	3:30-6:30 pm
School Year	80% longer	90% longer
Summer	60% longer	80% longer

MODE SPLIT

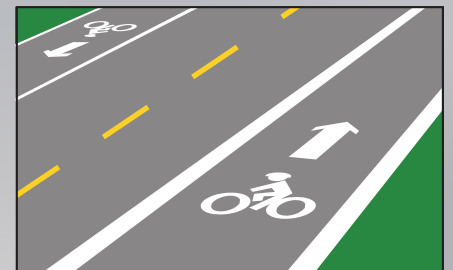
People Who Work in Kirkland

People Who Live in Kirkland



PAVEMENT STRIPING

1 MILLION feet of annual pavement striping



TRAFFIC COUNTS

Daily Vehicle Trips (weekdays)



Data sources and explanations located on back >>



Kirkland Transportation

By the Numbers: Data Sources



TRANSIT RIDERSHIP

Data source: King County Metro Transit and Sound Transit

Notes: Average weekday daily boardings during the Spring 2019 service period (3/23/19 - 6/14/19). Includes boardings at all bus stops in Kirkland for all King County Metro Transit and Sound Transit routes serving those stops.

ASSETS MAINTAINED

Data source: City of Kirkland GIS

Notes: Includes traffic signals, marked crosswalks and streets signs maintained by the City of Kirkland.

TRAVEL TIMES

• Driving the City End to End

Data source: City of Kirkland INRIX Data

Notes: The chosen sample corridor is from NE 145th St, at the north end of the city, to Northrup Way, at the south end of the city, taking 100th Ave NE to Market St to Lake Washington Blvd. AM means 6 to 9 a.m. and PM means 3:30 to 6:30 p.m.

• Planning Our Drives

Data source: City of Kirkland INRIX Data

Notes: To ensure on-time arrival, for example, in the evening commute during the school year, plan for the trip to take 90% longer than it would under free-flow conditions. This is based on a composite of INRIX data for all principal arterial roads in Kirkland on Tuesdays through Thursdays in the months of August ("Summer") and September ("School Year"), 2019.

MODE SPLIT

Data source: City of Kirkland Mode Split Survey

Notes: EMC Research, on behalf of the City of Kirkland, surveyed people who work in the city and people who live in the city in February and March of 2018. Respondents were asked, "Last week, what type of transportation did you use each day to commute to your usual work location?"

PAVEMENT STRIPING

Data source: City of Kirkland Striping Program

Notes: Includes edge lines, center lines, skip lines, and bike lane lines.

TRAFFIC COUNTS

Data source: City of Kirkland Traffic Count Program

Notes: Kirkland collects seasonal traffic counts every year. The counts include all vehicular trips, including transit, in all directions at 17 selected locations citywide.