

# Kirkland **Transportation By the Numbers**



## TRANSIT RIDERSHIP

8,233

Daily Transit Boardings (weekdays)

# **ASSETS MAINTAINED**

**68** Traffic signals

Marked crosswalks

**12,050** 

Signs

# TRAVEL TIMES

### **Driving the City End to End**

	North	bound	South	bound
	AM	PM	AM	PM
School	17	29	25	18
Year	MIN	MIN	MIN	MIN
Summer	17	28	21	19
	MIN	MIN	MIN	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

# **COMMUTE MODE SPLIT**

People Who Work in Kirkland	People Who Live in Kirkland
Drive Alone 82%	68%
Carpool/Vanpool	8% 6%
Bike & Walk	3% 4%
Transit	2% 11%
Telecommute and Compressed Workday Off	4% 10%
Other	1% 1%
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# **TRAFFIC COUNTS**

278,250

Daily Vehicle Trips (weekdays)

# **PAVEMENT STRIPING**

# **1 MILLION**

feet of annual pavement striping



Data sources and explanations located on back >>

Want to learn more? See additional reports tracking Kirkland transportation-related performance: Performance Measures Report, Streets Levy Report, and Transportation Master Plan Progress Report.





#### **■** 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 Northup 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.