# **Location-Based Services User Survey v2.2**

### Introduction

This survey asks you about how you value location-based services for a variety of applications and services. The results of this survey will be used to estimate the economic impact of location-based services provided using GPS signals.

Location-based services enable mobile devices like your phone or tablet to determine your location, usually to within a few feet. If you have ever used your phone to locate nearby attractions or get turn-by-turn walking or driving directions, you have used location-based services.

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Do you use location-based services on a mobile device?

**Page exit logic:** Skip / Disqualify Logic**IF:** #1 Question "Do you use location-based services on any of the following devices?" is one of the following answers ("None of the above") **THEN:** Jump to page 6 - Thank You!

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1) Do you use location-based services on any of the following devices?*				

**Page entry logic:** This page will show when: #1 Question "Do you use location-based services on any of the following devices?" is one of the following answers ("Smartphone (e.g., iPhone or Android mobile phone)", "Tablet", "GPS navigation device (e.g., TomTom or Garmin)", "Built-in navigation system in a vehicle")

## How do you use location-based services?

#### ID: 4

2) In what ways do you use location-based services? Check any that you use at least once a month:\*

[ ] Traffic information
[] Turn-by-turn driving and walking directions
[] Social (e.g., check-in apps and dating apps)
[ ] Gaming (e.g., Pokemon Go)
[] Fitness (e.g., tracking distance walked, run, or biked)
[] Searching for nearby attractions, like stores or restaurants

[] Ride-hailing (e.g., Uber or Lyft)					
[] Geofencing (e.g., get reminders to run an errand when you leave work)					
[] Other - Write In (Required):*					
<b>Page entry logic:</b> This page will show when: #2 Question "In what ways do you use location-based services? Check any that you use at least once a month:" is one of the following answers ("Turn-by-turn driving and walking directions")					
Turn-by-turn driving and walking directions					
This question asks about your willingness to give up the use of location-based services for <i>turn-by-turn driving and walking directions</i> only.					
Validation: Min = 0 Max = 10000 Must be currency					
ID: 157					
3) What is the smallest amount of money you would accept in exchange for giving up the ability to use location-based services to get <i>turn-by-turn driving and walking directions</i> for <i>one month</i> ?*					
Validation: Min = 0 Max = 10000 Must be currency					
ID: 182					
4) What is the smallest amount of money you would accept in exchange for giving up the ability to use location-based services to get <i>turn-by-turn driving and walking directions</i> for <i>two months</i> ?*					

Validation: Min = 0 Max = 10000 Must be currency

5) Imagine your ability to use location-based services to get *turn-by-turn driving* and walking directions is going to be taken away for one month unless you pay an extra fee. What is the most you would pay to avoid losing this ability for one month?\*

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Validation: Min = 0 Max = 10000 Must be currency

ID: 184

6) Imagine your ability to use location-based services to get *turn-by-turn driving* and walking directions is going to be taken away for two months unless you pay an extra fee. What is the most you would pay to avoid losing this ability for two months?\*

**Page entry logic:** This page will show when: #2 Question "In what ways do you use location-based services? Check any that you use at least once a month:" is one of the following answers ("Traffic information", "Turn-by-turn driving and walking directions", "Social (e.g., check-in apps and dating apps)", "Gaming (e.g., Pokemon Go)", "Fitness (e.g., tracking distance walked, run, or biked)", "Searching for nearby attractions, like stores or restaurants", "Ride-hailing (e.g., Uber or Lyft)", "Geofencing (e.g., get reminders to run an errand when you leave work)", "Other - Write In (Required)")

### **All Location-Based Services**

This question asks about your willingness to give up the use of location-based services for *all of the things you use them for*.

Validation: Min = 0 Max = 10000 Must be currency

ID: 196

Validation: Min = 0 Max = 10000 Must be currency
ID: 191
8) Imagine your ability to use location-based services is going to be <i>taken away</i> for one month unless you pay an extra fee. What is the most you would pay to avoid losing this ability for one month?*
Validation: Min = 0 Max = 10000 Must be currency
ID: 192
9) Imagine your ability to use location-based services is going to be <i>taken away</i> for two months unless you pay an extra fee. What is the most you would pay to avoid losing this ability for two months?*
Validation: Min = 0 Max = 10000 Must be currency
ID: 193
10) What is the smallest amount of money you would accept in exchange for giving up the ability to use location-based services <i>for two months</i> ?*

Thank You!

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Thank you for taking our survey. Your response is very important to us.