

2012 Survey of Bicyclist and Pedestrian Attitudes and Behavior

| Questions | Topics |
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| | <ul style="list-style-type: none"> • Case ID • Month That Interview Was Completed • Day of Week That Interview Was Completed • Sample Source (Landline/Cell/Oversample) • Interview Conducted In Spanish Or English |
| Cell Sample SC3 SC4a SC4b | <ul style="list-style-type: none"> • Does Respondent Also Have A Landline Phone At Home? • All or Almost All Calls Received On Cell Phone? (Have Landline In Addition To Cell) • Likelihood Of Answering Landline? (Cell Mostly) |
| Landline Sample SL1 | <ul style="list-style-type: none"> • Number Of Household Members Age 16 And Older. |
| Landline Oversample SO1 | <ul style="list-style-type: none"> • Number Of Household Members Ages 16 – 39. |
| SA3 | <ul style="list-style-type: none"> • Gender Of Respondent. |
| Q1-Q3 | Recency Of Bicycling <ul style="list-style-type: none"> • How Long Ago Since Last Rode? • Does Respondent Have A Bicycle Available? • Why Hasn't Respondent Ridden A Bicycle Recently? |
| Q4-5 | Bicycling In Past 30 Days <ul style="list-style-type: none"> • Number Of Days Ridden In Past Month? • Light, Medium, or Heavy Bicycling. (Based on Q4) • Last Rode On Weekday Or Weekend? |
| Q6-Q13 | Last Day Ridden In Past 30 Days – Trip Information (Up To 6) <ul style="list-style-type: none"> • Starting Point, Purpose, Ending Point, Any Additional Trips. |
| Q14-Q19 | Last Day Ridden In Past 30 Days – Information For All Trips Combined <ul style="list-style-type: none"> • Mostly Rode On What Type Of Surface? • Mostly Rode Facing Traffic Or Against Traffic? • Was All Riding Done Alone? • Felt Threatened While Riding That Day? • If Felt Threatened, What Was Cause? • If Felt Threatened By Motorist, What Did Motorist Do? |
| Q20-22 | Learning About Bicycling Safety <ul style="list-style-type: none"> • Received Any Training In Bicycling Safety In Past 5 Years? • If Yes, Who Provided The Training? • If Wanted To Learn About Bicycling Safety, Where Would Respondent Look For Information? |

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| Q23-25 | Bicycling In Dark <ul style="list-style-type: none"> • How Much Bicycling Done In Dark/Near Dark In Past Year? • When Riding In Dark, Anything Done To Make Self More Visible? • What Does Respondent Do To Make Self More Visible In Dark? |
| Q26 | Distraction And Riding <ul style="list-style-type: none"> • How Often Use Electronic Device While Bicycling? |
| Q27-Q30 | General Bicycling Behavior <ul style="list-style-type: none"> • How Often Ride A Bicycle During Summer Months? • On Typical Day Of Bicycling, How Long Does Respondent Ride? (Hours and Minutes Separated) • Hours and Minutes Combined and Translated Into Total Minutes. • Hours and Minutes Combined and Translated Into Total Hours (Using Fractions of Hours). • Any Difference In Amount Of Riding From One Year Ago? |
| Q31-36 | Bicycle Paths And Bicycle Lanes <ul style="list-style-type: none"> • Are There Bike Paths Nearby? • Does Respondent Ride On Bike Paths? • Main Reason For Not Riding On Bike Paths? • Are There Bike Lanes Nearby? • Does Respondent Ride On Bike Lanes? • Main Reason For Not Riding On Bike Lanes? |
| Q37 | Obstacles In Environment To Riding <ul style="list-style-type: none"> • How Often Have To Change Route Due To Obstacles? |
| Q38-40 | Injured While Bicycling <ul style="list-style-type: none"> • Injured While Riding A Bicycle In The Past 2 Years? • Was The Injury Due To Being Hit By A Motor Vehicle? • How Did Respondent Injure Self While Bicycling? |
| Q41-Q44 | Bicycle Helmet Use And Perceived Effectiveness Of Helmets <ul style="list-style-type: none"> • How Often Wear A Bicycle Helmet When Riding? • What Are Reasons For Non-Use Of Helmets? • How Much Protection Against Head Injuries Do Helmets Provide Children? How Much Protection Do They Provide Adults? |
| Q45-Q46 | Satisfaction With How Community Is Designed For Safe Bicycling <ul style="list-style-type: none"> • How Satisfied Is Respondent With How Community Is Designed For Safe Bicycling? • What Changes, If Any, Would Respondent Like To See Local Government Make For Bicyclists? |
| Q47-Q50 | Bicycle Helmet Laws <ul style="list-style-type: none"> • Is There A Law Where The Respondent Lives Requiring Helmet Use? • Is It A State, City, Or County Law? • Who Does The Law Require To Wear Helmets? • Does Respondent Favor Or Oppose Helmet Laws For Children? |

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| | <ul style="list-style-type: none"> Does Respondent Favor Or Oppose Helmet Laws For Adults? |
| Q51 | Recency Of Walking <ul style="list-style-type: none"> How Long Ago Since Last Walked? |
| Q52-Q53 | Walking In Past 30 Days <ul style="list-style-type: none"> Number Of Days Walked In Past Month? Light, Medium, or Heavy Walking Based On Q52. Last Walked On Weekday Or Weekend? |
| Q54-Q61 | Last Day Walked In Past 30 Days – Trip Information (Up To 6) <ul style="list-style-type: none"> Starting Point, Purpose, Ending Point, Any Additional Trips. |
| Q62-Q67 | Last Day Walked In Past 30 Days – Information For All Trips Combined <ul style="list-style-type: none"> Mostly Walked On What Type Of Surface? Mostly Walked Facing Traffic Or Against Traffic? Was All Walking Done Alone? Felt Threatened While Walking That Day? If Felt Threatened, What Was Cause? If Felt Threatened By Motorist, What Did Motorist Do? |
| Q68-Q70 | Walking In Dark <ul style="list-style-type: none"> How Much Walking Done In Dark/Near Dark In Past Year? When Walking In Dark, Anything Done To Make Self More Visible? What Does Respondent Do To Make Self More Visible In Dark? |
| Q71 | Distraction And Walking <ul style="list-style-type: none"> How Often Use Electronic Device While Walking? |
| Q72-Q73 | General Walking Behavior <ul style="list-style-type: none"> How Often Walk During Summer Months? Any Difference In Amount Of Walking From One Year Ago? |
| Q74-Q77 | Sidewalks <ul style="list-style-type: none"> Availability Of Sidewalks In Neighborhood? Condition Of Sidewalks In Neighborhood? Frequency Of Using Sidewalks? Main Reason For Never/Rarely Using Sidewalks? |
| Q78-Q80 | Injured While Walking <ul style="list-style-type: none"> Injured While Walking In The Past 2 Years? Was The Injury Due To Being Hit By A Motor Vehicle? How Did Respondent Injure Self While Walking? |
| Q81-Q82 | Satisfaction With How Community Is Designed For Safe Walking <ul style="list-style-type: none"> How Satisfied Is Respondent With How Community Is Designed For Safe Walking? What Changes, If Any, Would Respondent Like To See Local Government Make For Pedestrians? |
| Q83-Q92 | Knowledge And Attitudes Towards Bicycling And Walking <ul style="list-style-type: none"> What Are Bicyclists Supposed To Do At Traffic Lights and Stop Signs? |

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| | <ul style="list-style-type: none"> • What Do Flashing Red Lights On A School Bus Mean? • Do Drivers In Community Yield To Pedestrians In Crosswalks? • Would Respondent Like To Walk More? • Would Respondent Like To Bicycle More? • Are Bicyclists Just As Entitled To Ride On The Road As Motorists? • Should Manuals Used To Study For A Driver's License Include Information On How To Avoid Accidents With Pedestrians And Bicyclists? • Should Drivers Not Yielding To Pedestrians In Crosswalks Receive Tickets? • If Respondent Wants To Walk More, What Is Main Reason S/he Doesn't Walk As Much As Would Like? • If Respondent Wants To Bicycle More, What Is Main Reason S/he Doesn't Bicycle As Much As Would Like? • Is It Safe Or Dangerous To Walk In Neighborhood? • If Dangerous, Why Is It Dangerous To Walk In Neighborhood? • Is It Safe Or Dangerous To Bicycle In Neighborhood? • If Dangerous, Why Is It Dangerous To Bicycle In Neighborhood? |
| Q93-Q97 | Children Walking And Bicycling <ul style="list-style-type: none"> • Number Of Children In Household Younger Than 16. • What Is Youngest Age That A Child Is Able To Cross A Neighborhood Street Alone? • How Old Is Oldest Child In Household? • How Many Days Does The Oldest Child Ride A Bicycle During A Typical Summer Week? • When Bicycling, How Often Does The Oldest Child Wear A Helmet? |
| Q98-Q99 | Residence <ul style="list-style-type: none"> • Type Of Residence In Which Respondent Lives. • Types Of Structures/Facilities/Industry Near Residence. |
| Q100-Q107 | Demographics <ul style="list-style-type: none"> • Age • Age Categories. • Employment Status. • Highest Grade Of School Completed • Hispanic or Latino • Race. • Household Income Level. |
| Q109-Q110 | Driving <ul style="list-style-type: none"> • How Often Drive A Motor Vehicle? • How Many Vehicles Available For Use By Household Members? |
| Q111-Q112 | Physical Limitations To Walking <ul style="list-style-type: none"> • Any Disability/Impairment/Condition That Limits The |

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| | <p>Respondent's Walking?</p> <ul style="list-style-type: none"> Does Respondent Use Special Equipment To Walk? |
| Q113-Q115 | <p>Ability To Travel In Community</p> <ul style="list-style-type: none"> How Easy Or Difficult Is It For Respondent To Travel To The Places In The Community Where S/he Wants To Go? Where In Community Is It More Difficult To Travel From? What Are The Reasons It is Difficult To Travel In Community? |
| Q118-Q119 | <p>Respondents That Have A Landline</p> <ul style="list-style-type: none"> How Many Phone Numbers Coming Into Household? In Past Year, Has Household Been Without Phone Service? |
| Landline Sample Q120 | <ul style="list-style-type: none"> Does Respondent Have Cell Phone? |
| Cell Sample Q121 | <ul style="list-style-type: none"> Number of Household Members Age 16 And Older. |
| Landline Sample Q122-Q123 | <p>If Respondent Also Has Cell Phone</p> <ul style="list-style-type: none"> Proportion of All Calls Received On Cell Phones. Likelihood of Answering Ringing Landline Phone. |
| Q124 | <ul style="list-style-type: none"> Visited NHTSA Website To Find Out More About Survey. |
| | <p>Weights</p> <ul style="list-style-type: none"> Final Weight. Final Weight Scaled To Sample Size. |
| | <p>Geographic Areas</p> <ul style="list-style-type: none"> Census Region (4 Categories). State. NHTSA Region. |
| | <p>Urbanicity</p> <ul style="list-style-type: none"> Clusters 1 To 5 (See Page 3 Of Volume 2 Findings Report For Definitions). |