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## Overview

The 2002 National Survey of Pedestrian and Bicyclist Attitudes and Behaviors was jointly
sponsored by the U.S. Department of Transportation's National Highway Traffic Safety sponsored by the U.S. Department of transportation's National Aligway Tratic S
Administration (NHTSA) and the Bureau of Transportation Statistics (BTS) and adm and magnitude of bicycle and pedestrian activity, and the public's behaviora and scope and magnitude of biycycle and pedestrian activity, and the pubicic's benavior and
attitudes regarding bicycling and walking. This national survey is the first of its kind
designd designed specifically to benchmark bicycle and pedestrian trips, behaviors, and attitude
The survey findings will serve as a foundation to improve the environment and The survey indings wior serve as a foundation to improve the environment and
infrasturcture to support these two transportaion modes. Also, the findings will be used
in support of pedestrian and bicyclist safety-elated activities.
survey asked questions, for both bicyclists and pedestrians, on the following topics:

- requency of bicycling and walking

Trip information including: origin, destination, length of trip time, trip distance
and use of origindestination, trip purpose, facility use, and topography
Reasons for not biking and/or walking

- Perceptions of safety
- Safety practices

Facilities availability (e.g., sidewalk or path)
Community design
Safe routes to school

- Sociodemographics

The survey was fielded during the period of June 11 to August 20 , 2002. Survey
respondents were asked to provide information about their overall bicycling and wation behaviors during the past 30 days with a focus on individual trips taken on the most recent day they bicycled or walked during that period. Specififictrip data (including trip origin and destination, purpose, time, distance, etc.) were collected for up to six walking and six
bicycling trips on the most recent day traveled. (See Glossary for the definition of a trip.) These data cannot be used top oroject year-round bicycling and walking behaviors, but
offer a solid reflection of biking and walking activity for the summer of 2002 . NHTSA and BTS are publishing a series of reports based on the survey data. A highlights
report covering maior findings from the survey will soon be released. During 2003 NHTSA plans top publish a three-volume report including an expanded summary of key d the data, and the survey methodology. The results presented here
change based on finalization of the survey data.

Glossary of Key Terms
Bicyclists Adults age 16 or older who rode a bicycle at least once during a 30 day
$\begin{array}{ll}\text { Pedestrians } & \begin{array}{l}\text { Adults age } 16 \text { or older who walked, ran, or jogged outdoors for at least } \\ 5 \text { minutes at least once during a } 30 \text { day period over the summer of } 2002\end{array} \\ & \text { A } 20\end{array}$ A trip is defined as going from a starting point to a destination for a specific
purpose without any stops along the way. If you left your house to go on a purpose wihhout any stops along te way. if you left your house to go on a
walk or bike ride with no real destination and returned to your house that
. would be considered ONE trip. If you walked or rode from your house to a
friend's house for a visit, then walked or rode back home that would be friend trips. If you walked or rode from your home to a friend's house, then TWO trips. If you walked or rode from your home to a friend's house, then
to a store, and then back home again, that would count as THREE trips. Facilities can be roads, shoulders of roads, paths, or sidewalks. The
survey asked which faciity was used the most during the trip.

## Amount Of Walking And Trip Information






$\frac{\text { Facilitios U Ued for Walking }}{\text { Pedins }}$









Amount Of Bicycling And Trip Information




Biocyle ride (2.3\%, $8=0.028)$
Other
O. $4.9 \%, S E=0.42)$





Improving exising tieycle facilities $7.7 \% \%, S E=0.46$ )



