Metadata Under ICPSR Standards

Twin Cities 1982 Metropolitan Council

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a. Title

1. Name of Survey:

An Inventory of the 1982 Travel Behavior In The Twin Cities Metropolitan Area

2. *Year*: 1982

3. *Geographic Area:* Twin Cities

4. *Investigating Org.*: Metropolitan Council

b. Principle Investigator

1. PI: Metropolitan Council Institution Affiliation: Metropolitan Council

2. *PI*:

Institution Affiliation:

c. Abstract:

The purpose of the 1982 Travel Behavior Inventory (TBI) was to update socioeconomic and travel data gathered in a 1970 home interview survey. This 1970 data base was used to develop mathematical models to predict future regional travel patterns. From these, In part the appropriate regional transportation policies, plans and programs were developed.

From 1970 to 1982, changes have occurred in the distribution of population and employment, energy costs, female labor force participation, family size and age structure. Consequently, some 1970 data (e.g., proportion of auto drivers, the average trip length and the average number of vehicles per household) is out of date. The 1982 TBI Update reveals the magnitude of those changes and the extent to which 1970 travel models need to be adjusted.

d. Additional Information:

e. Grant/Sponsor Information:

f. Data Information

Type of Data

1. Qualitative or Quantitative?: Both

2. *Collection Method:* Telephone interview / Mail surveys

3. Travel Journal kept?: Yes4. Confidential information?: None

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a) Pseudonyms?: No pseudonyms used

5. *Copyright data?* No

Data Description

1. Area Studied:

The counties of Ramsey, Hennepin, Dakota, Anoka, Washington, Carver, and Scott in Minnesota.

2. *Group studied:* Households

3. Universe of Study: Households within study area

4. Number of Households: 2,6405. Number of Entries: 21,667

6. Study Period: 9/1/1982 - 2/27/1983
7. Collection Period: 9/1/1982 - 2/27/1983

8. Data:

3 .CSV files – Household, Person, and Trip.

9. *Smallest data unit:* Household member

10. Smallest geo-unit: Municipality

11. Sampling Method: Review documentation

12. Response Rate: Unknown.13. Measure Tool: N/A

14. Weights: Weighted, but method unknown.