



On-board Transit Survey

General Findings

January 6, 2009



Baltimore Metropolitan Council



Background I

- Commissioned by Maryland Transit Administration
- Part of Model Development for Red Line Project
- Conducted by NuStats Spring 2007-Spring 2008
- 13,158 “Completed And Usable” Surveys



Background II

- Spring 2007 Survey of MARC, Subway, Light Rail, and Commuter Bus @ 95% confidence level
- Fall 2007 Survey of Core Bus Routes @ 95% Confidence Level and Additional Surveys of Metro Subway, Camden MARC, and Commuter Bus Trips
- Spring 2008 Additional Surveys for Metro Subway

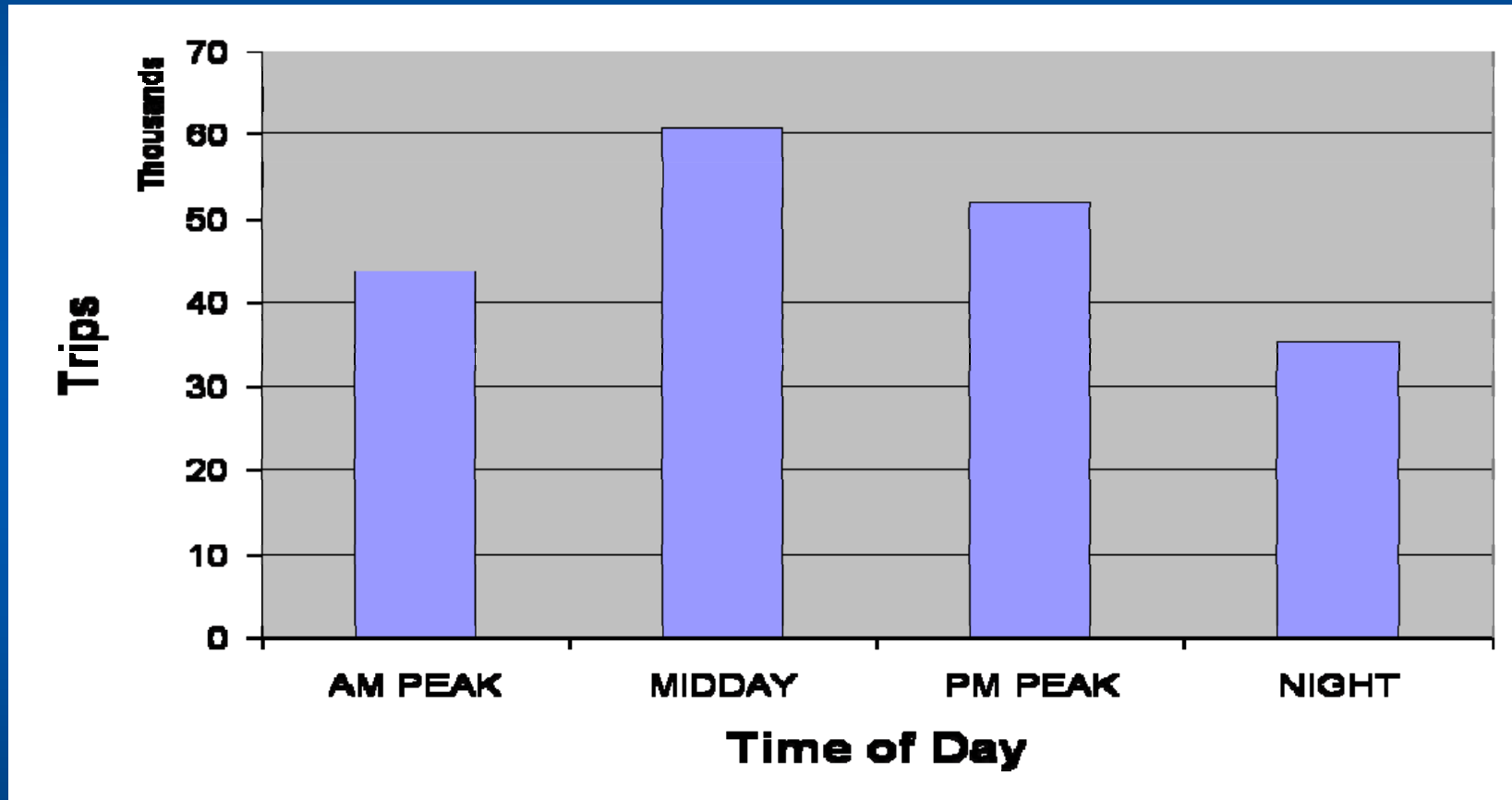


Transit Trips

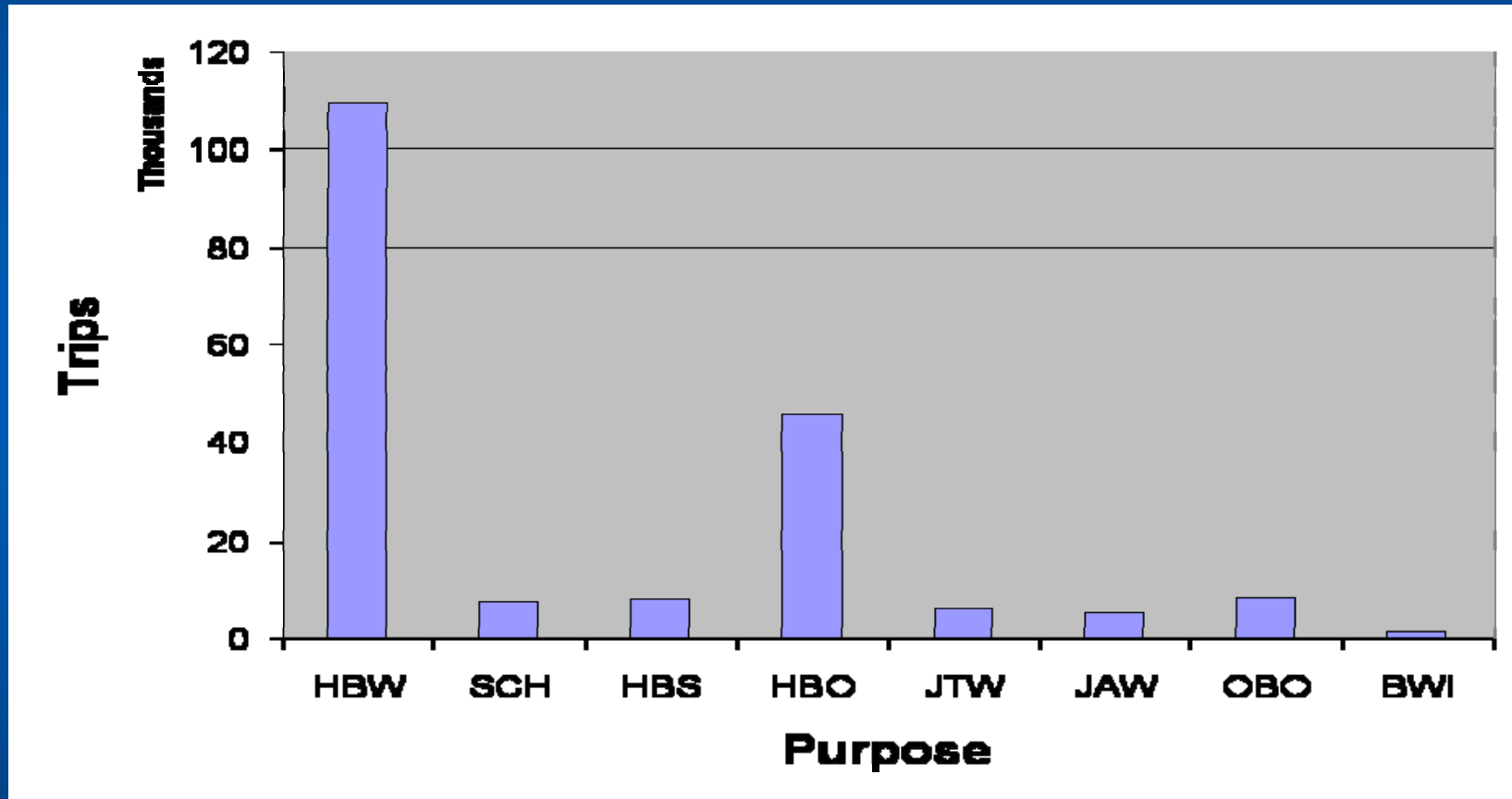
	On-Board Linked	On-Board Unlinked	Transfer Ratio
Walk Peak	52,630	87,442	1.66
Drive Peak	33,697	38,086	1.13
Walk Off- Peak	62,835	102,899	1.64
Drive Off- Peak	30,768	37,877	1.23
Total	179,930	266,294	1.48



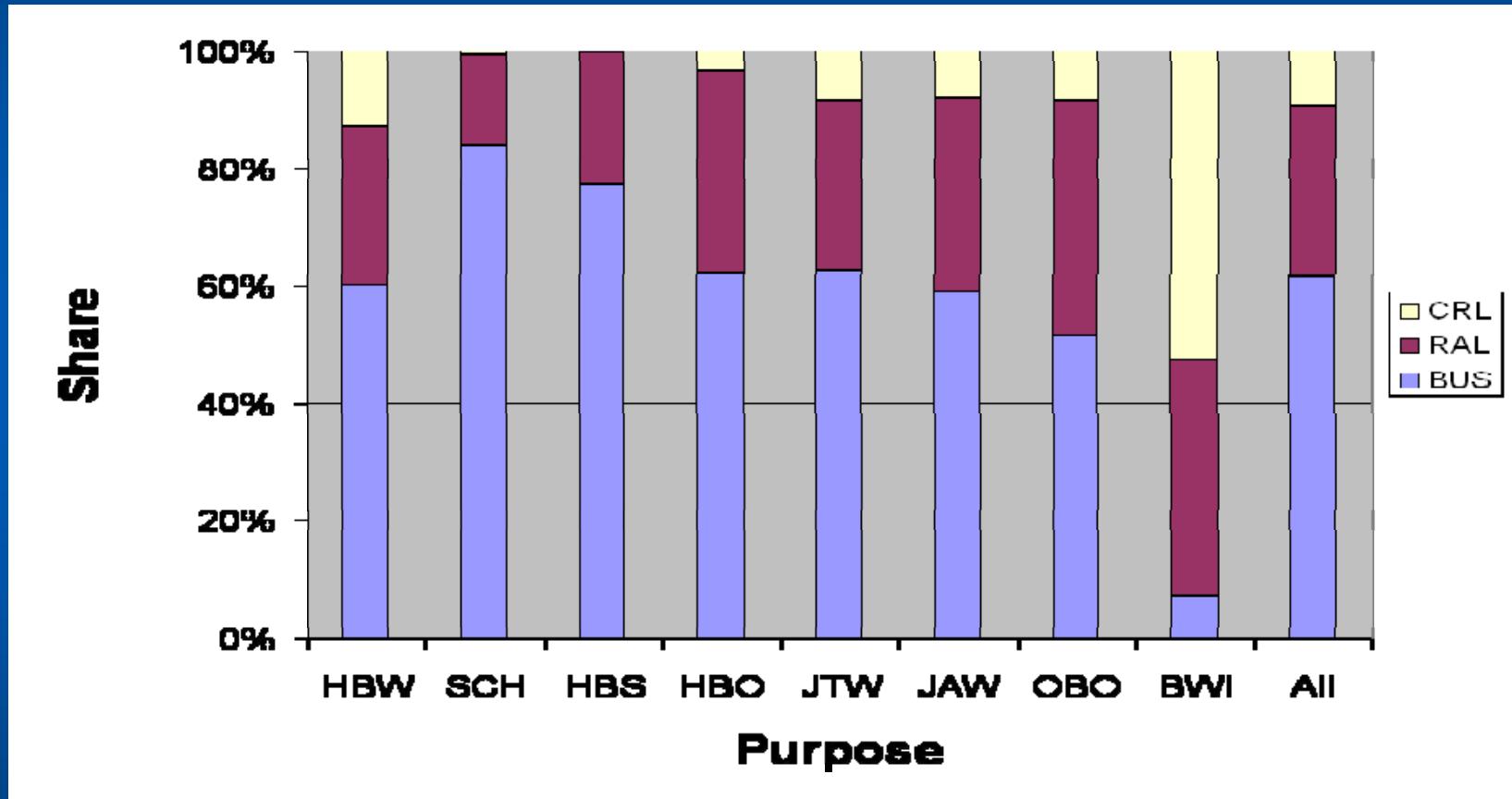
Time of Day



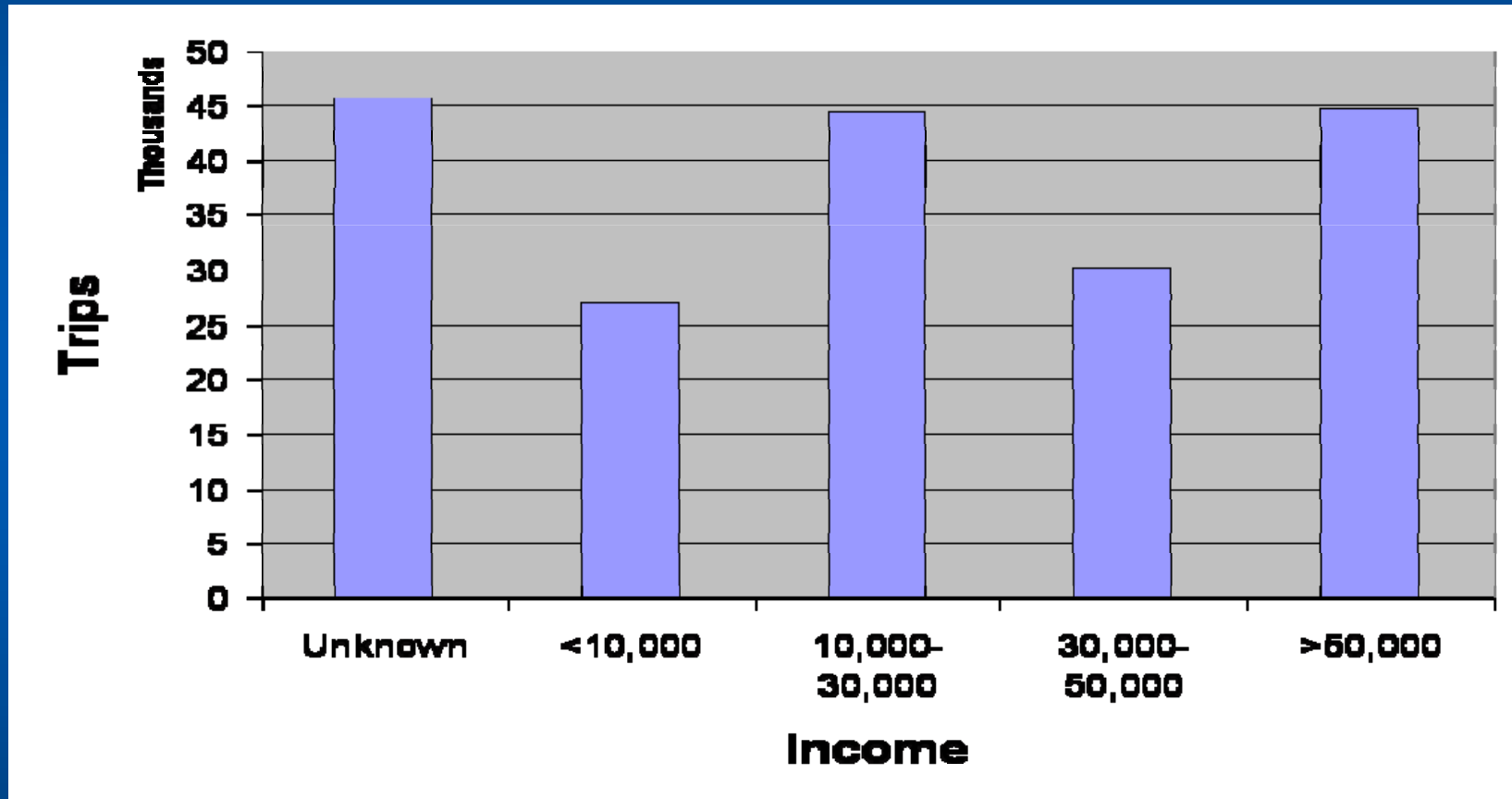
Purpose



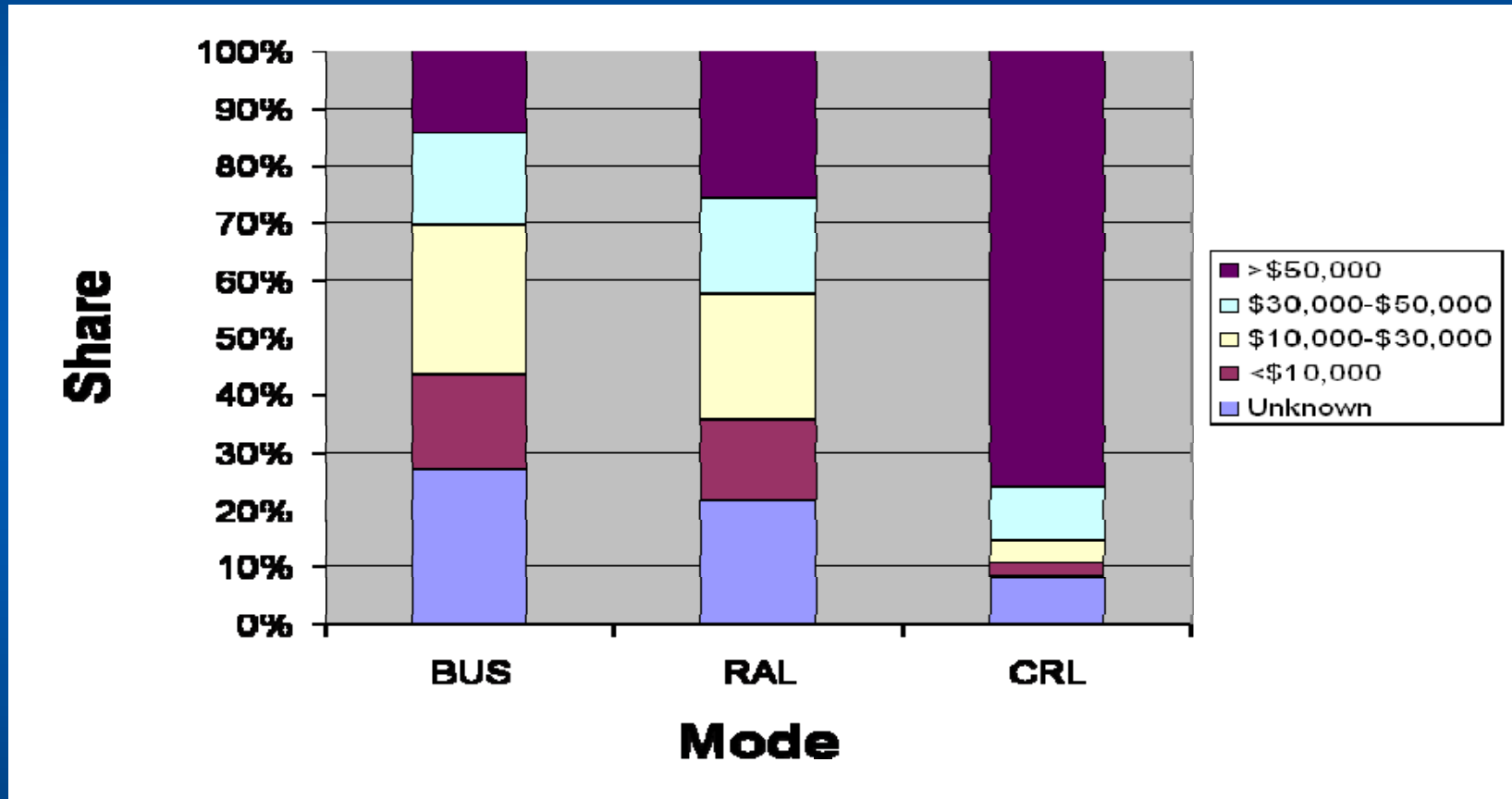
Purpose and Mode



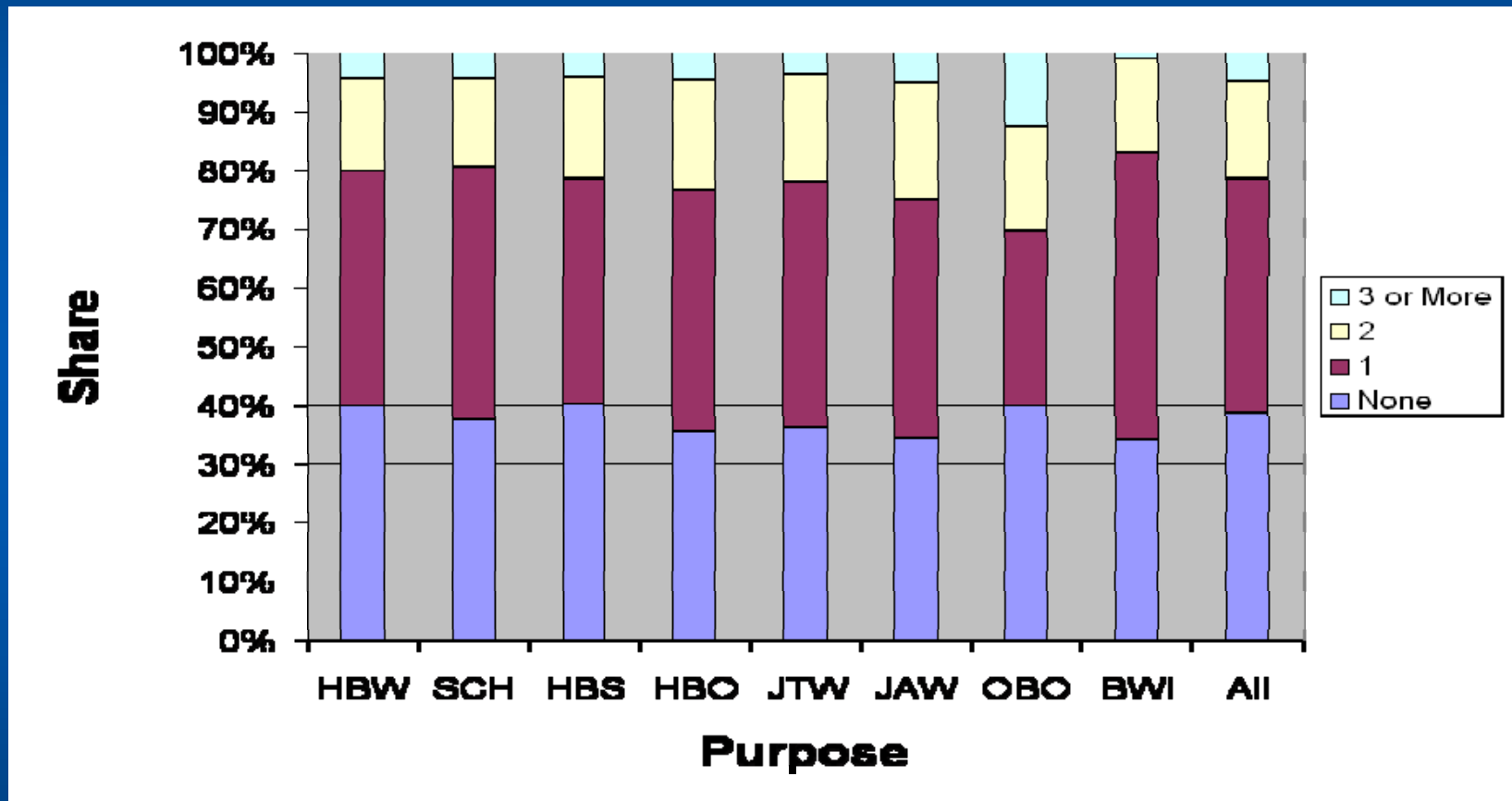
Income



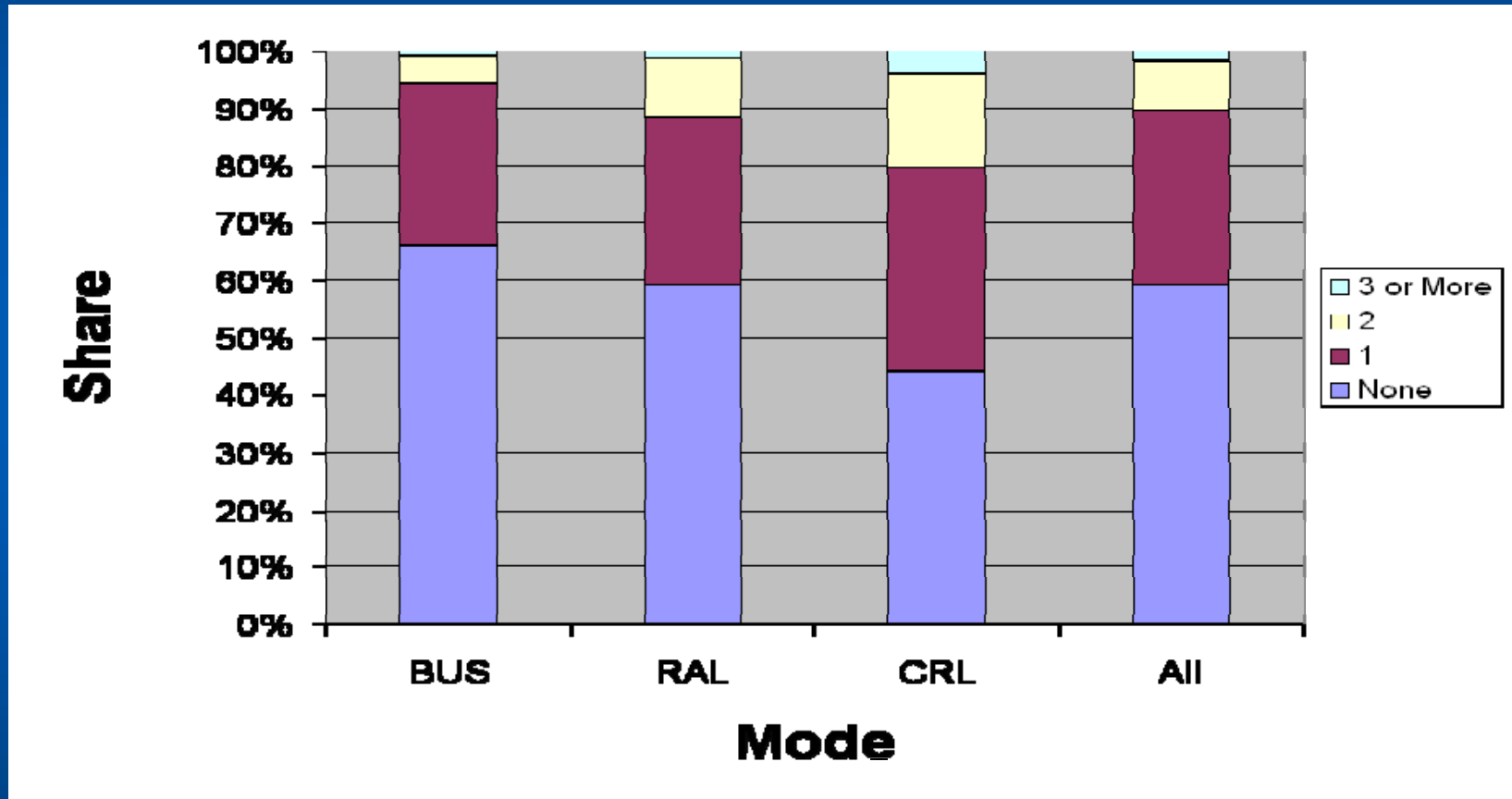
Mode and Income



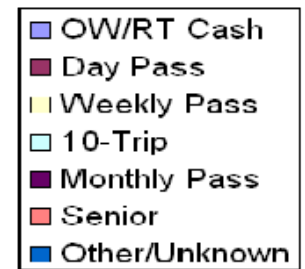
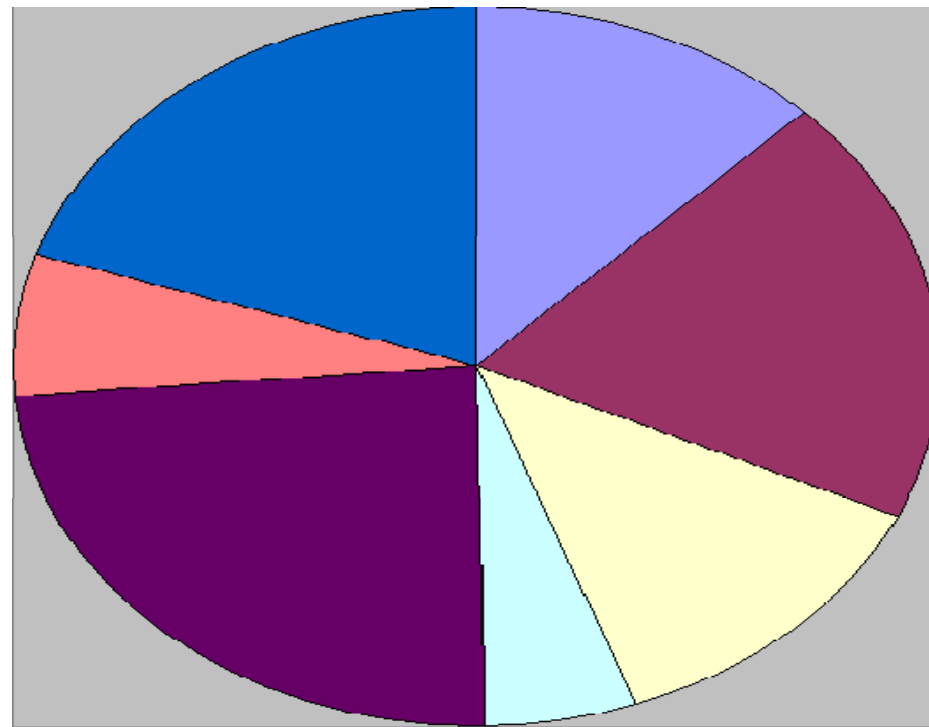
Purpose and Transfers



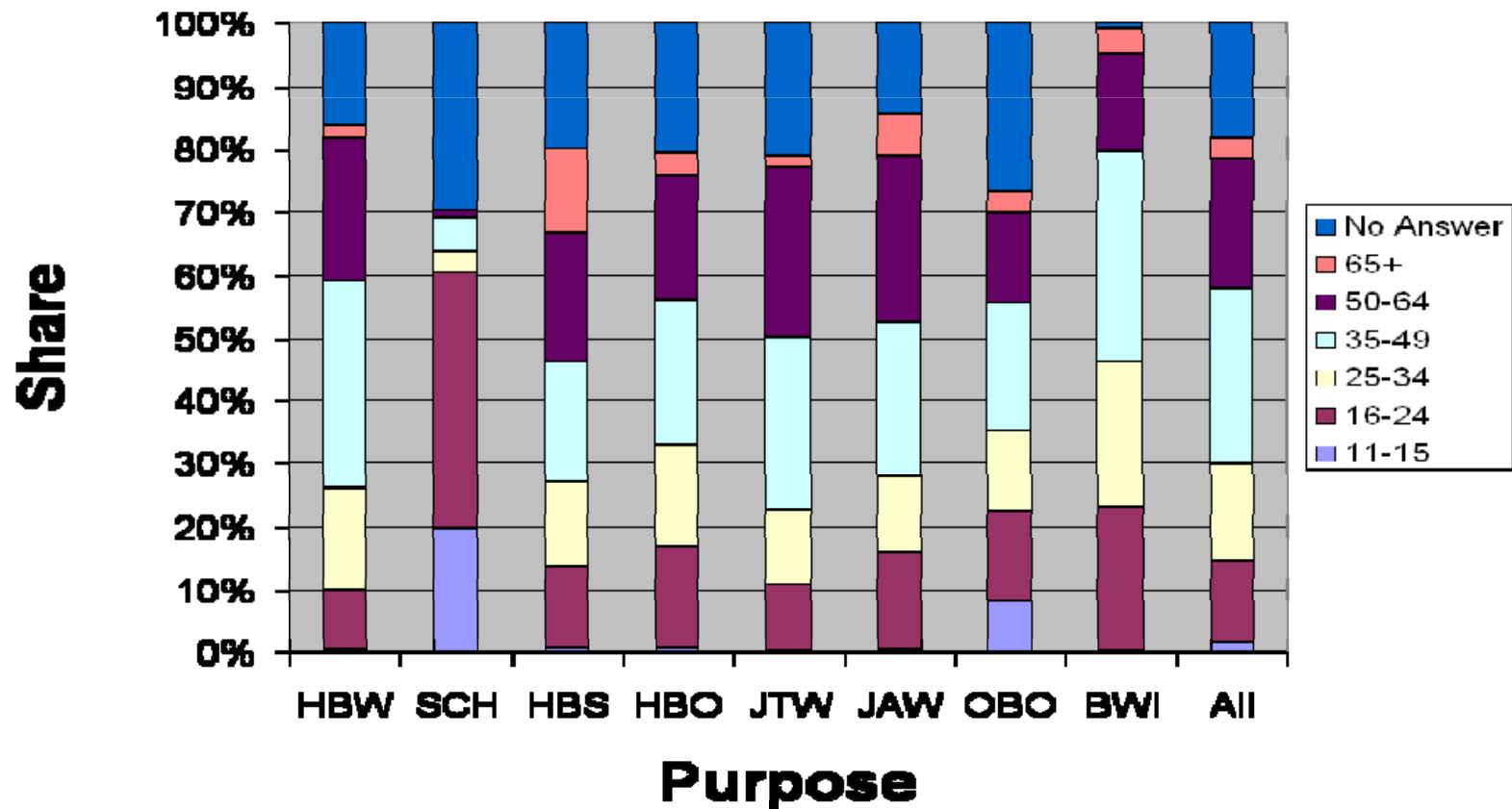
Mode and Transfers



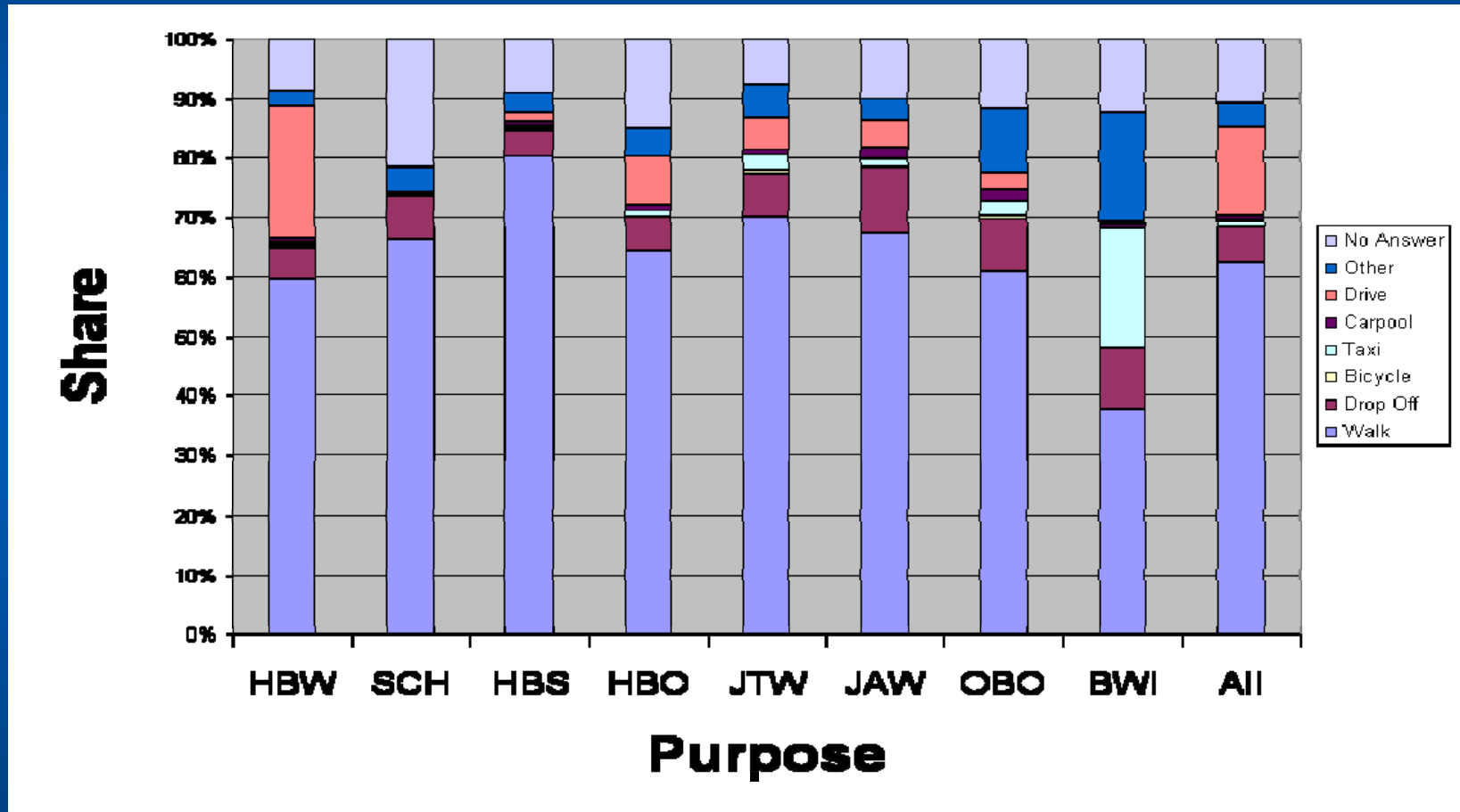
Fare Type



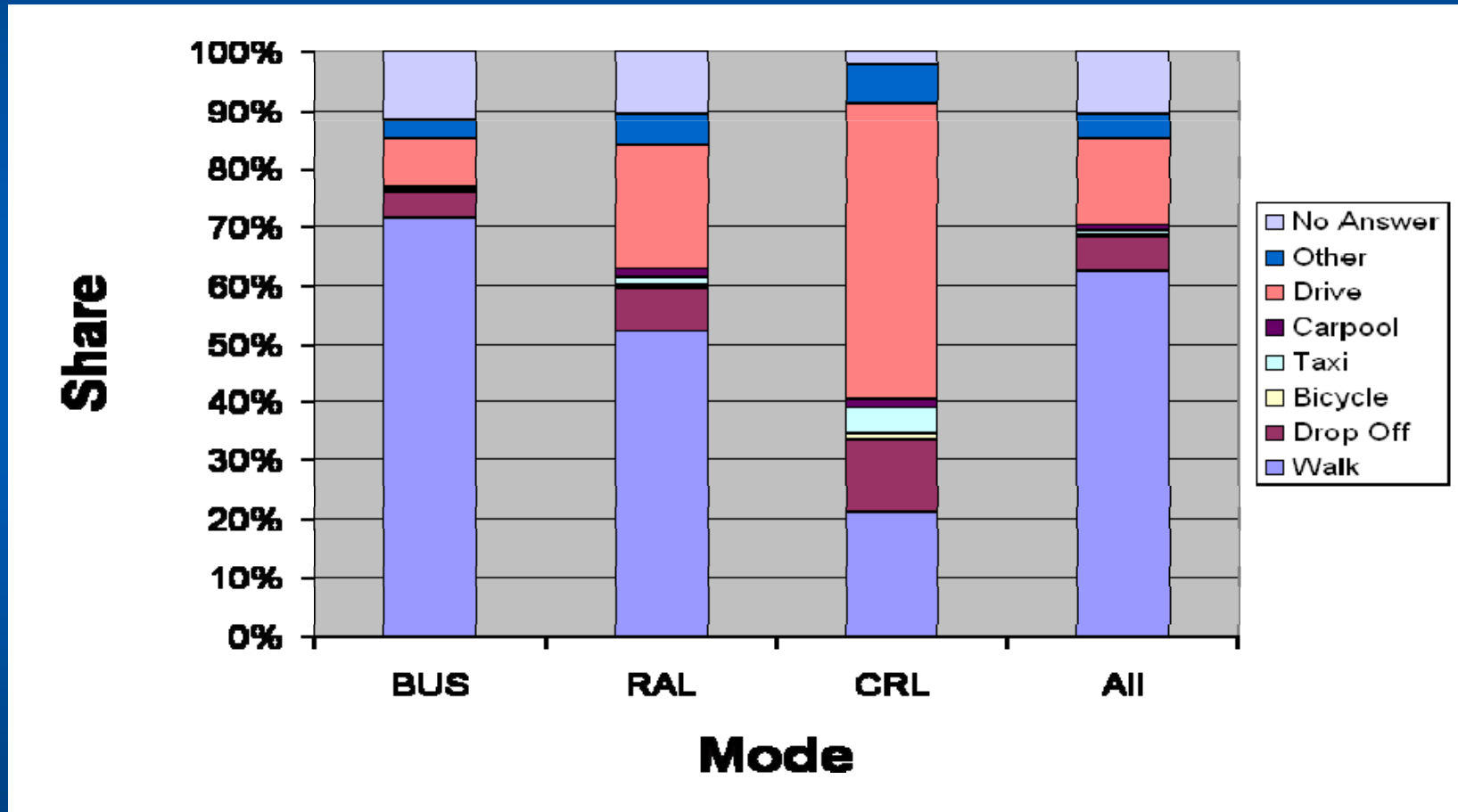
Purpose and Age



Purpose and Access

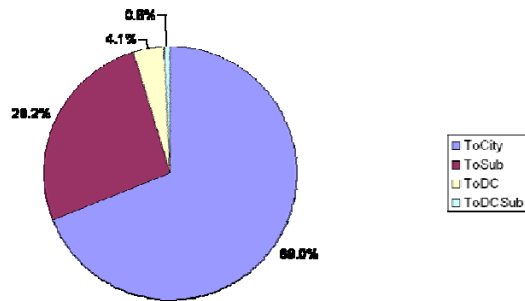


Mode and Access

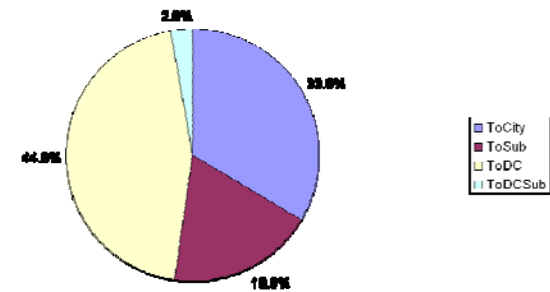


Productions and Attractions I

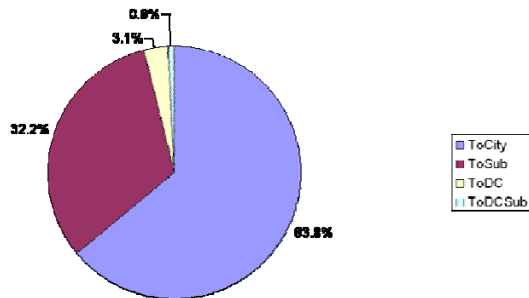
Trips from Baltimore City



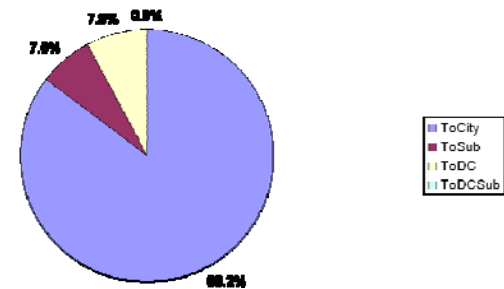
Trips from Anne Arundel County



Trips from Baltimore County

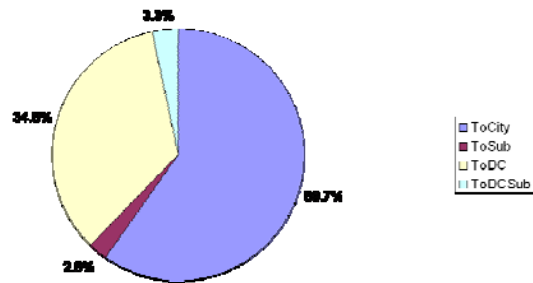


Trips from Carroll County

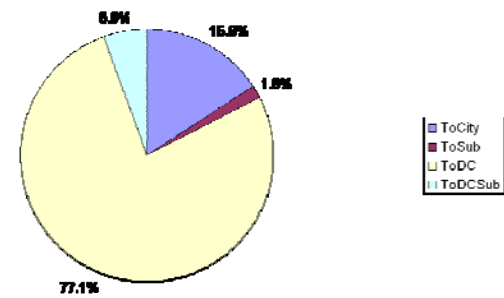


Productions and Attractions II

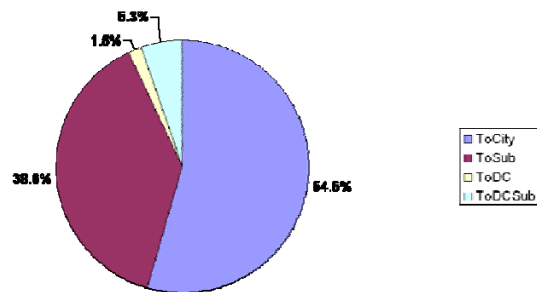
Trips from Harford County



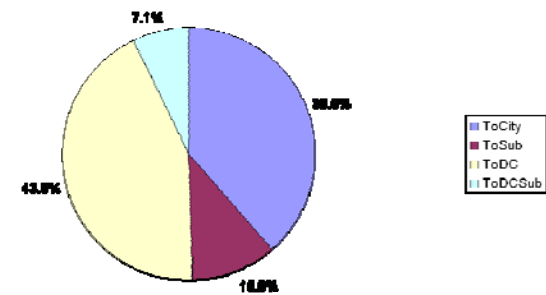
Trips from Howard County



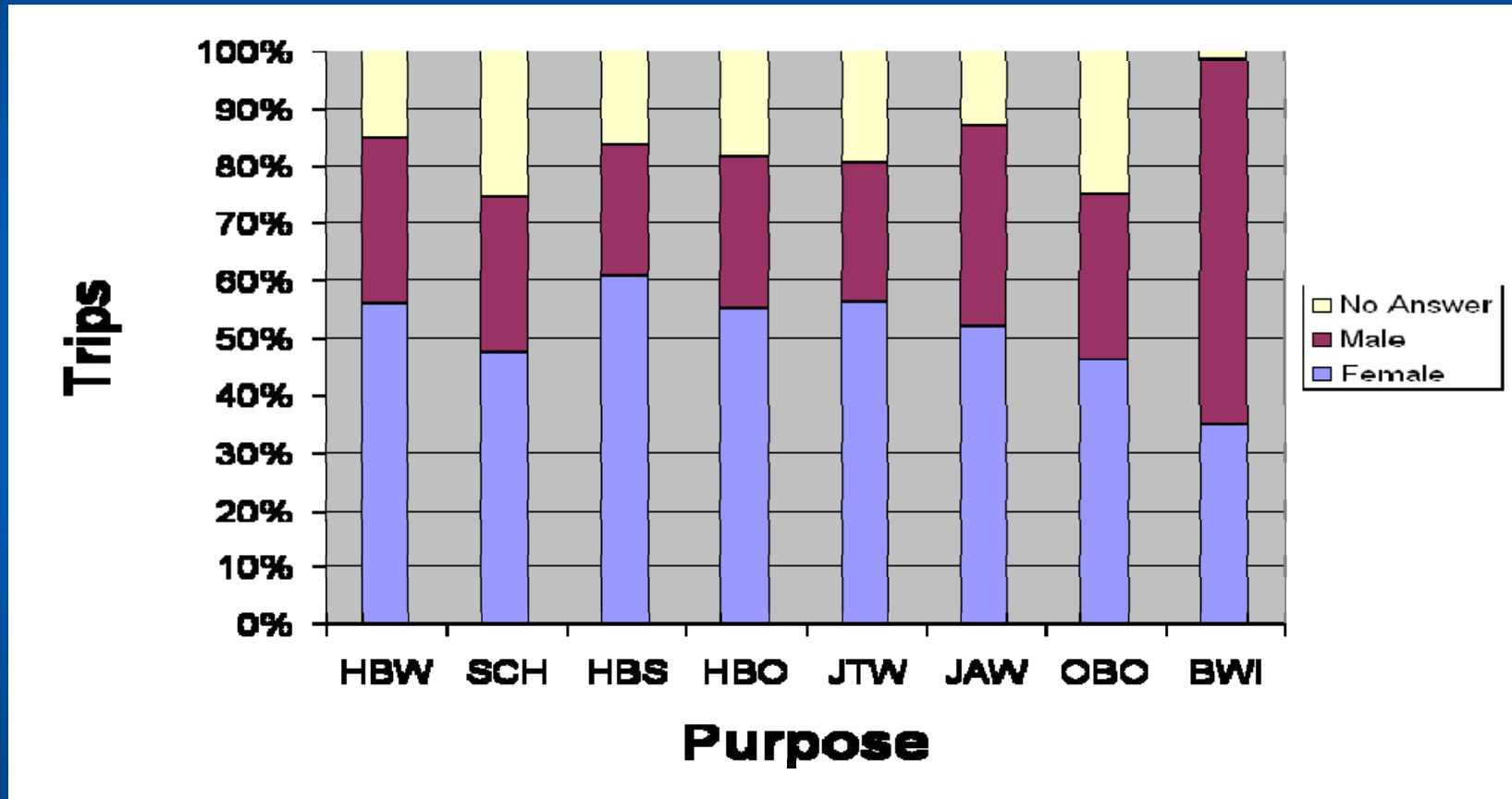
Trips from Washington, DC



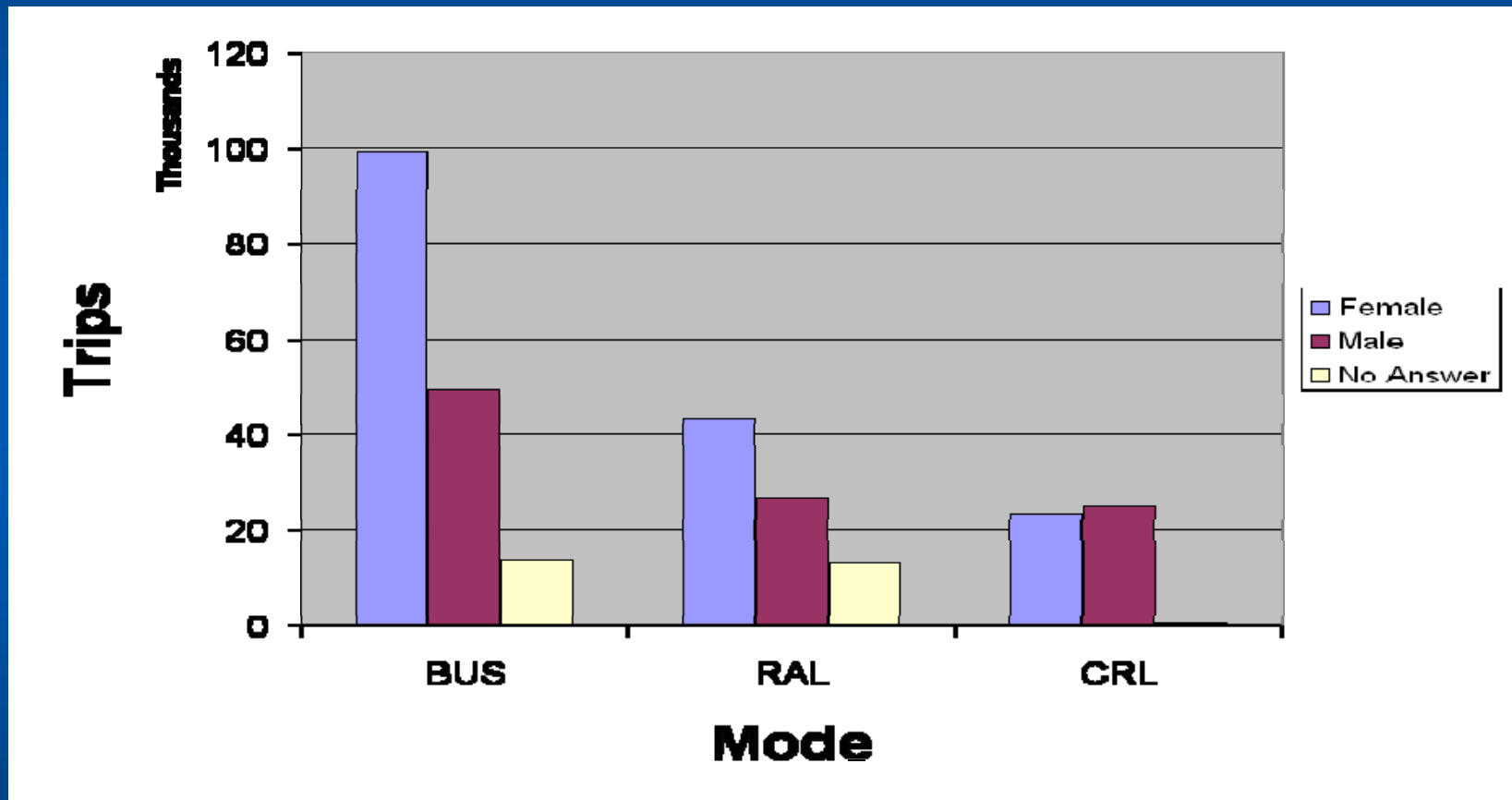
Trips from DC Suburbs



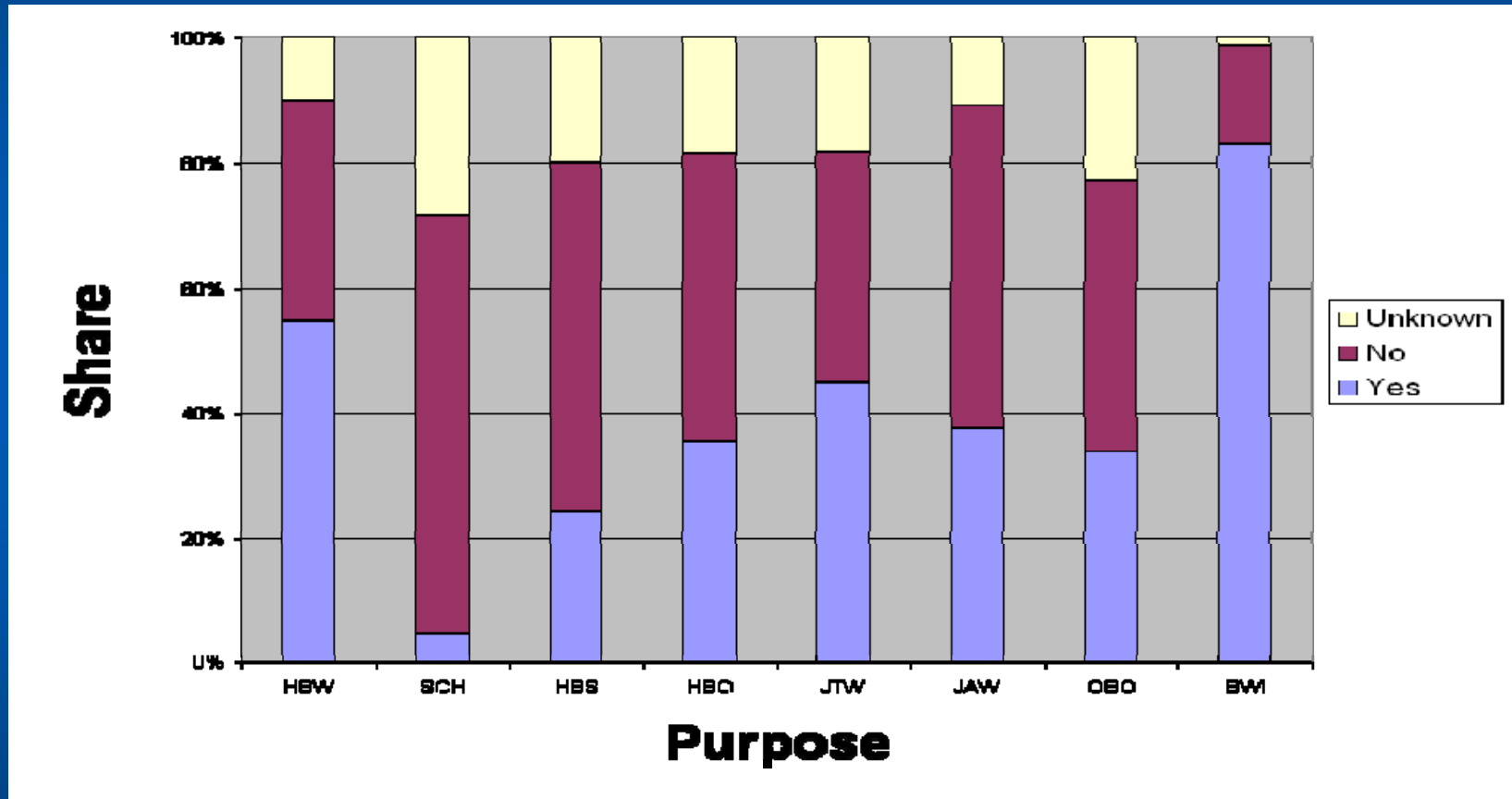
Purpose and Sex



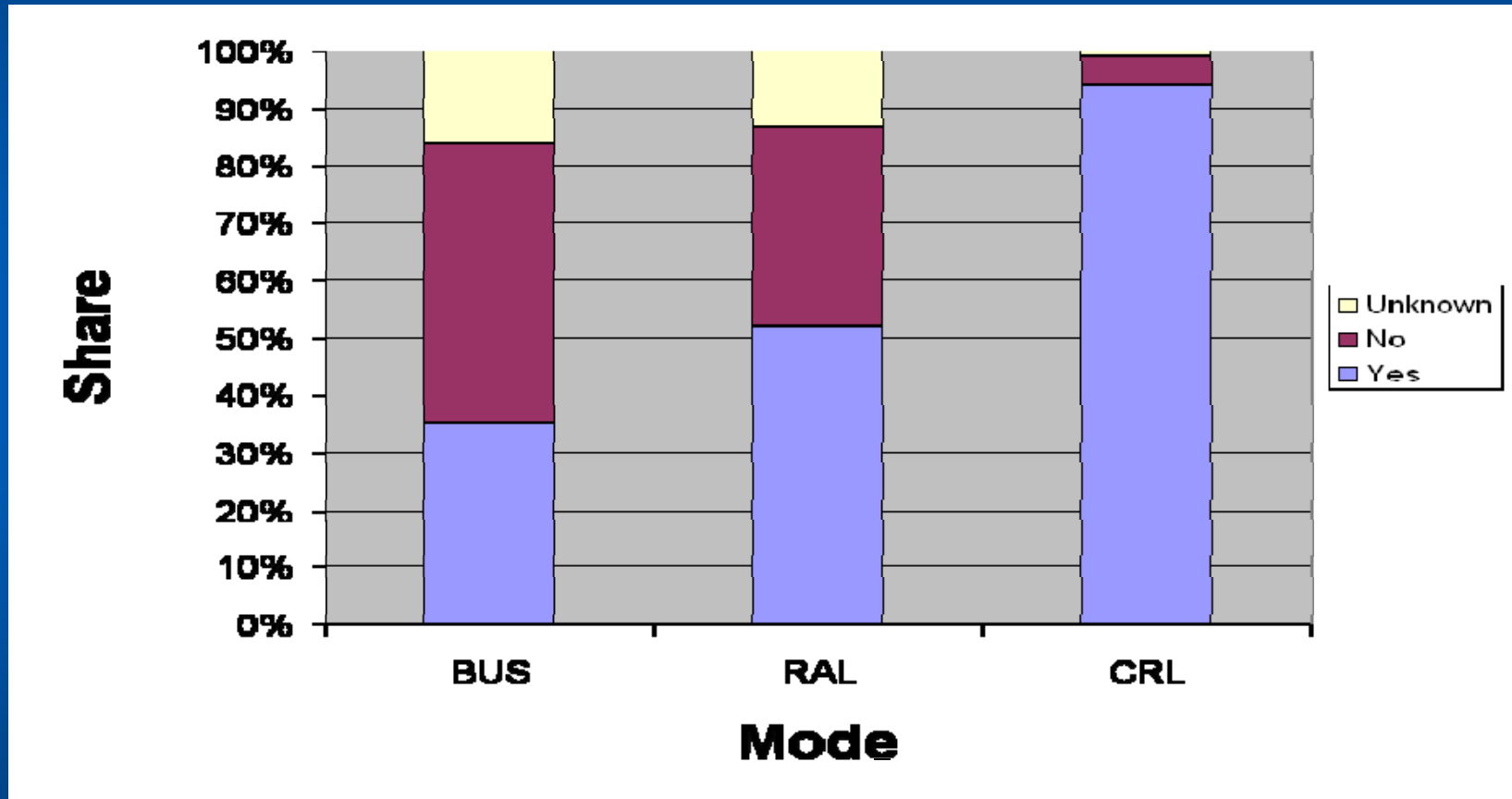
Mode and Sex



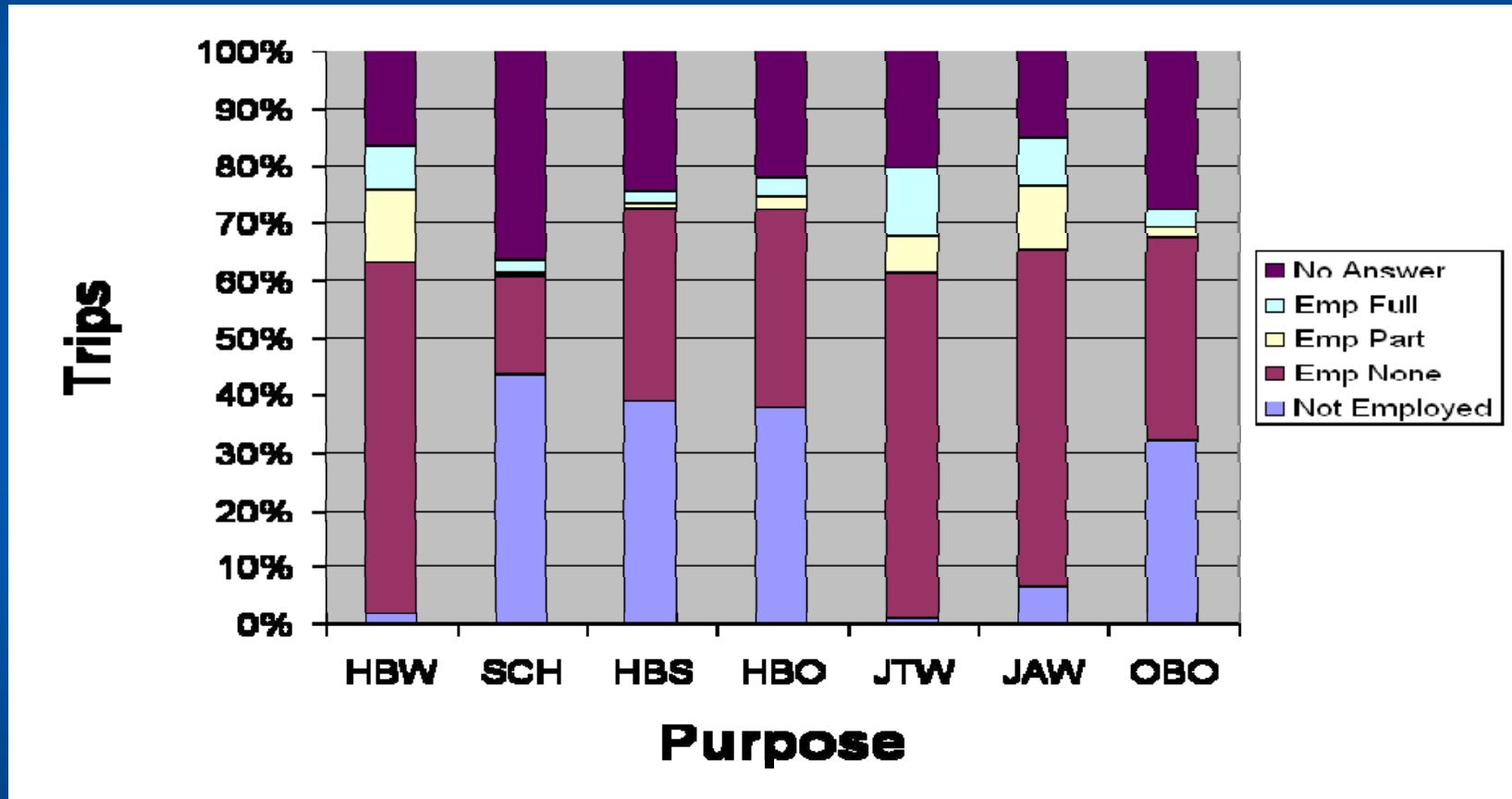
Purpose and Drivers License



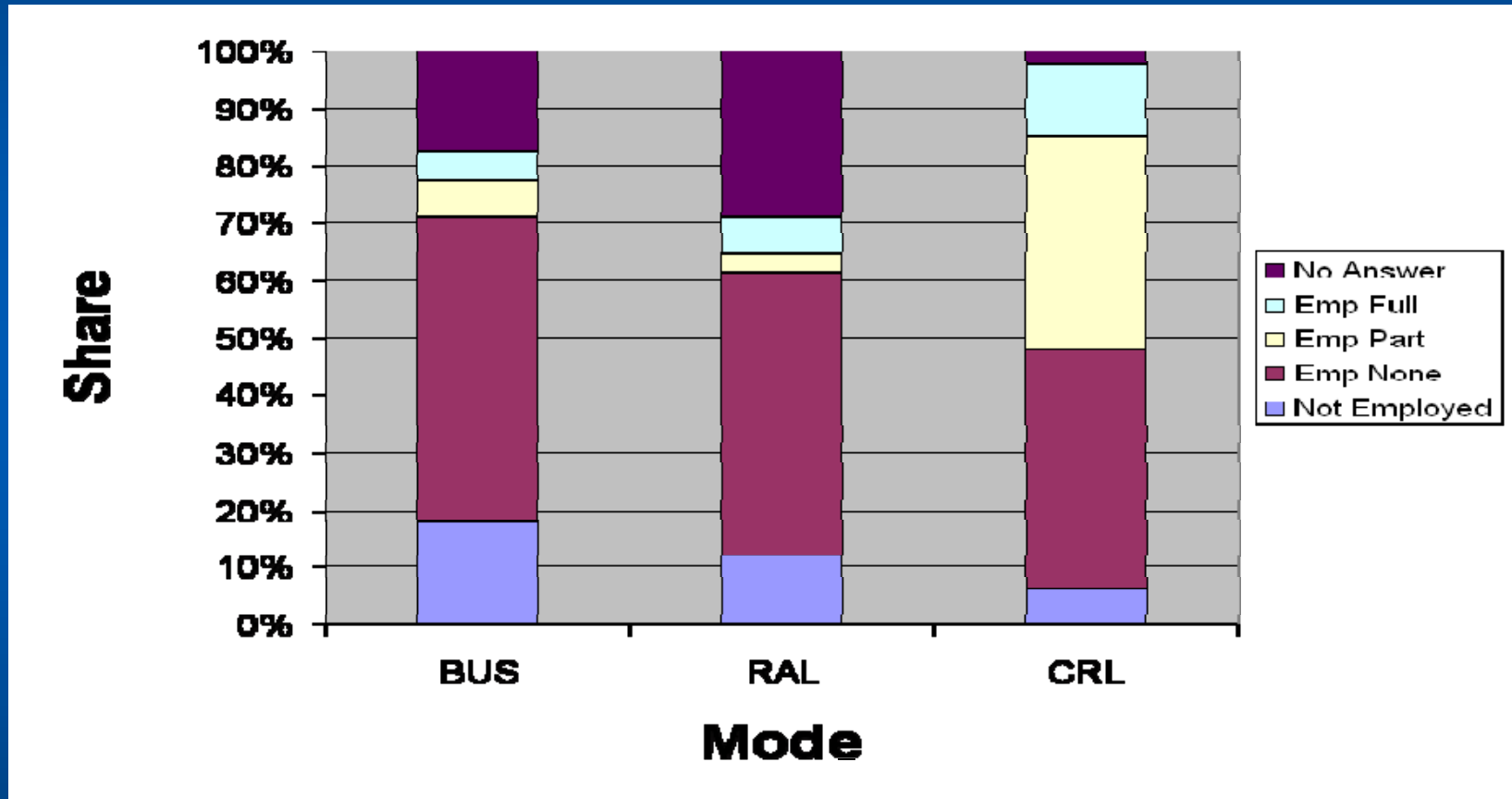
Mode and Drivers License



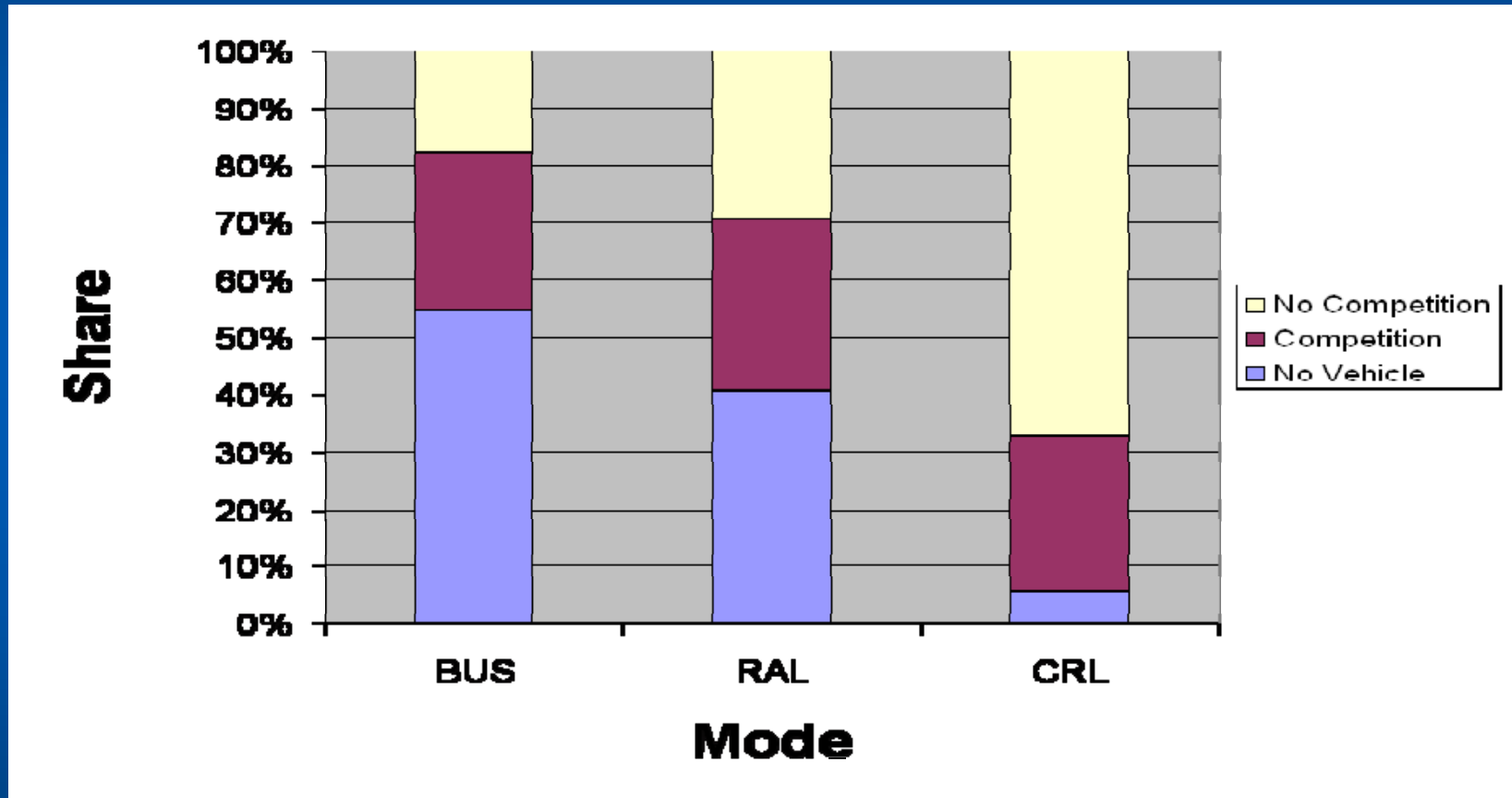
Purpose and Employer Payment



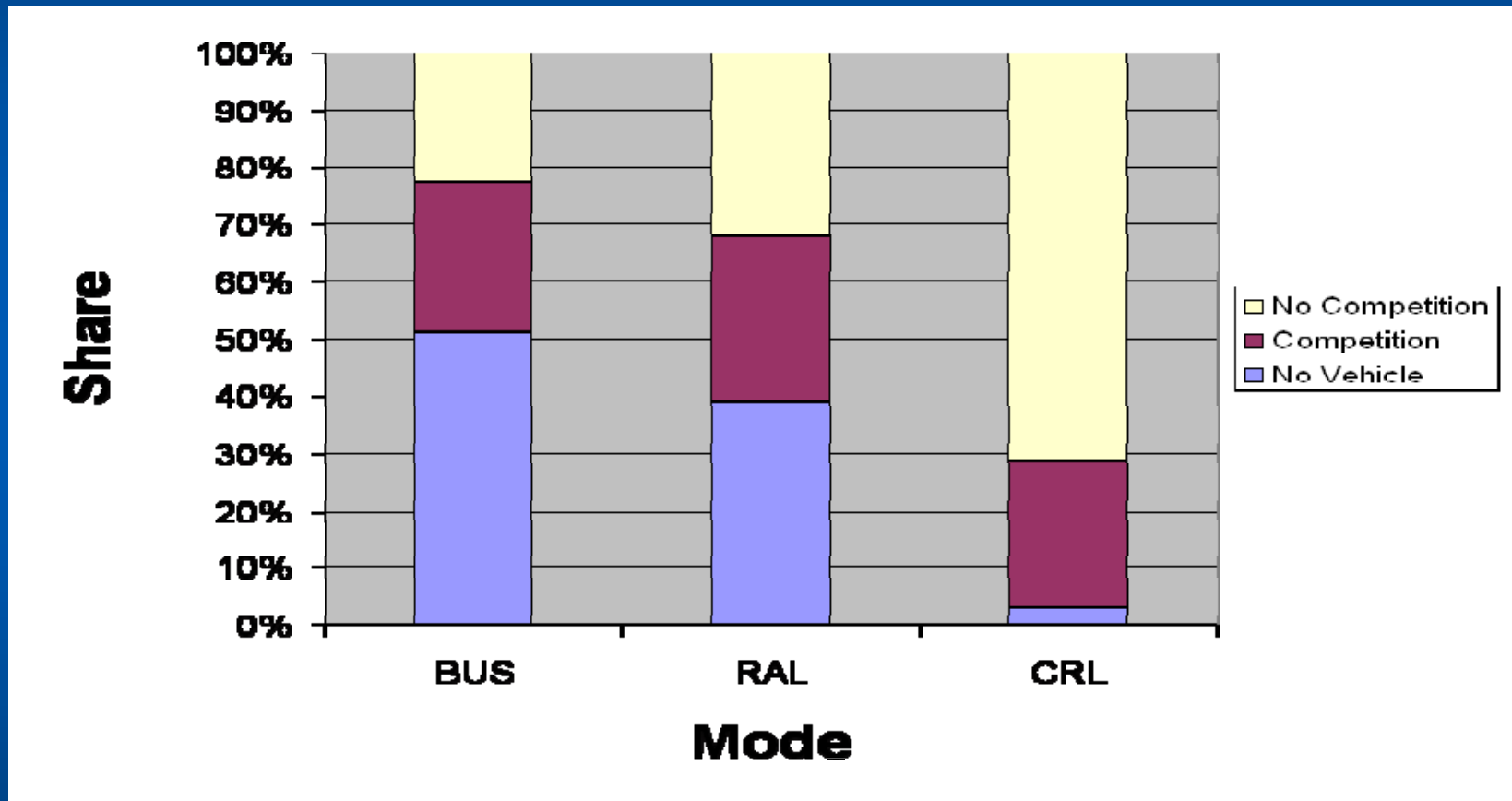
Mode and Employer Payment



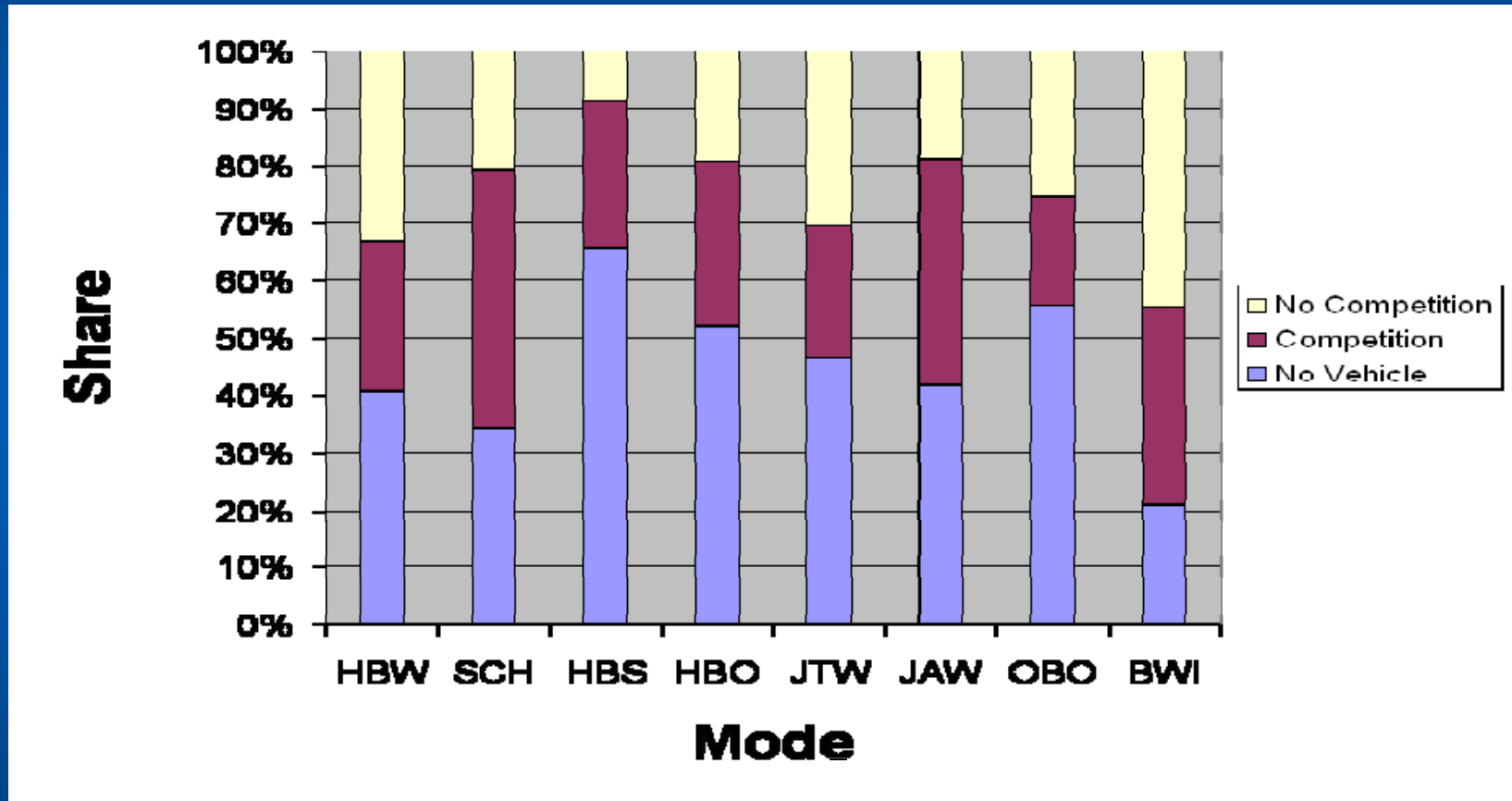
Mode and Vehicles



Mode and Vehicles–HBW Only



Purpose and Vehicles



For More Information

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Baltimore Metropolitan Council

