

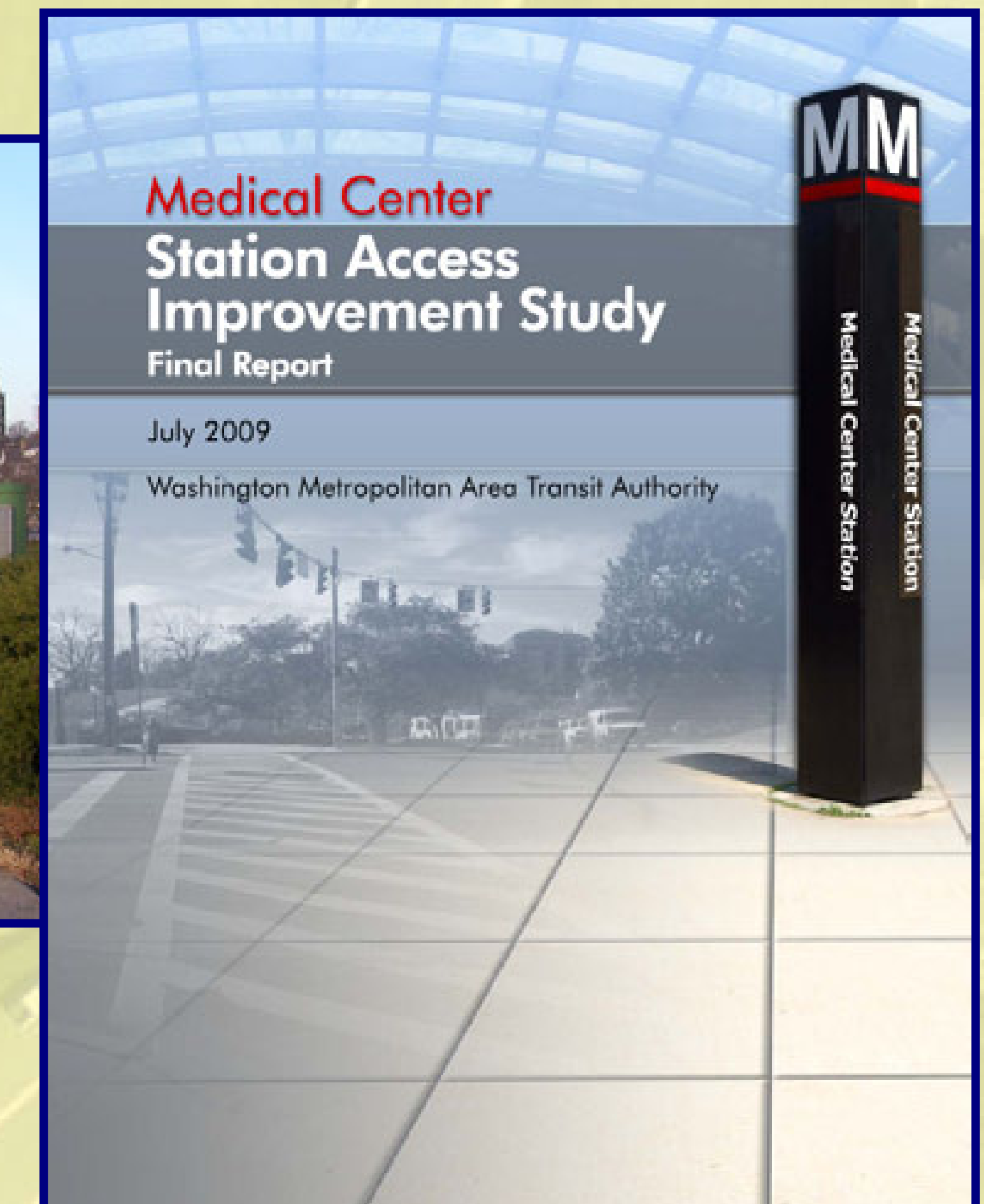


MD 355/Rockville Pike Crossing Study

Elements of Need: Transit Ridership, Pedestrians/Bicyclists, and Safety

Transit Ridership

- 2010 Metrorail ridership: 11,152 passengers per weekday
- Projected 2030 Metrorail ridership: 16,227 passengers per weekday



Pedestrian / Bicyclist Usage

- Today, 2,440 pedestrians and bicyclists cross MD 355 each weekday
- In 2030, pedestrian / bicyclist crossings are projected to be 7,530, an increase of over 200 percent

Crash Experience (2003-2007)

- 64 accidents reported at the intersection of MD 355 and South Drive / South Wood Road
- Six single vehicle-pedestrian related collisions were reported
- 25 percent of the accidents resulted in injury
- Of the 113 vehicles involved in accidents, 73 were passenger cars and 12 were transit buses

