

**Traffic Control Devices Pooled Fund Study
Pavement Markings for Speed Reduction
Status Update for NCUTCD Pavement Markings Committee**

Site 1: Syracuse, New York

Location: Interstate 690 at ramp for Interstate 90 west of Syracuse

Geometry: Two travel lanes in each direction with one exit only lane

Speed Limit: 65 mph (30 mph advisory for ramp)

Status: Data were collected before and right after the installation of the markings. The data have not been completely analyzed, but preliminary results are showing approximately a 10 percent reduction in travel speeds with a 16 percent reduction in the standard deviation of the speeds. The markings wore down over the winter months and were replaced in May 2004.



Site 2: Jackson, Mississippi

Location: Mississippi Route 468

Geometry: Two lane rural roadway at the approach to a curve

Speed Limit: 45 mph (40 mph curve advisory speed)

Status: Data were collected before and right after the installation of the markings. The data have not been analyzed. Four month after data will be collected in early July 2004.



Site 2: Houston, Texas

Location: Texas FM 362

Geometry: Two lane rural roadway at the approach to a curve

Speed Limit: 65 mph (40 mph curve advisory speed)

Status: Data were collected before and right after the installation of the markings. The data have not been analyzed. Four month after data will be collected in late July 2004.

