

## **Improvements and Known Issues for Road Characteristic Data Layer First Quarter 2013 Release**

The following improvements have been made to the Road Characteristics Layer (RD\_CHAR\_MLPST) since the last quarter release

1. Improvements were made to the following attributes:
  - STRCTR\_CD
    - i. Bridges have been added for all primary routes
  - FCLTY\_TYP\_CD
    - i. A correction was made to couplet designation resulting in a net loss of 0.825 miles of State-Maintained roads.

The following are known data quality issues

1. There are some routes that do not have correct milepost values and should not be used for dynamic segmentation using the route/milepost linear referencing method. The following routes have known mile posting issues that should be corrected in the future releases.
  - US-1 Bus Southbound in Lee
  - US-117 Bus Southbound in Wilson
  - US-401 Bus Southbound in Scotland
  - US-501 Bus Southbound in Durham
2. The Beginning and Ending Intersection fields do not include intersections with non-state maintained roads. In some cases, non-state maintained roads that start or end at another road are listed in the intersection fields of the intersecting roads.