

STATE HIGHWAY LOCATION REFERENCE

Introduction

The State Highway Administration's (SHA) Highway Location Reference (HLR) lists all roads maintained by the SHA and the Maryland Transportation Authority (MdTA). It also provides the most commonly requested data elements of the state roadway network.

Highway data keyed to a common reference system facilitates useful comparisons to highway characteristics, government and administrative jurisdictions, geographic locations, program expenditures, traffic, services, etc. A common HLR system provides detail and the comparison of data necessary for planning, developing programs, and managing highway activities.

The Data Services Engineering Division (DSED) records changes to the state highway system during the calendar year, and annually updates its database with this information. This HLR is based on highway conditions as of December 31 of the year selected.

The HLR is available on the SHA Internet web site, and is accessible by typing the following in the browser's Address Bar:

<http://www.roads.maryland.gov/pages/hlr.aspx?PageId=832>

GENERAL INFORMATION

This HLR is arranged sequentially by county, route prefix (IS, MD, US) and route number.

Milepoints on each route reference the occurrence of significant intersecting roads or features, and their relative distance in miles, tenths, hundredths, and thousandths from the first intersecting road or feature on that route. They are established for junctions of all state highways, county, municipal and other public roads, interchange ramps, bridge structures, railroad crossings, traffic counts, exit numbers, interstate mile markers, speed limit signs, and geographical boundaries.

Each route shows its State Primary or State Secondary designations, and indicates if it is U (Urban, inside a municipality's incorporated limits) or R (Rural, outside of a municipality's boundaries). Also shown is the route's federal functional classification.

Highways may be listed as undivided, divided or CTL (center turn lane) and by full, partial, or no control of access.

The total marked lanes are listed including the traveled-way surface widths. Surface type codes are explained at the bottom of each page.

The Average Annual Daily Traffic (AADT) information provided is for the calendar year selected.

The maps included in this document are provided for quick reference. If further detail is needed, please contact Mr. Kevin Powers of this office at 410-545-5518 or by email at kpowers@sha.state.md.us.

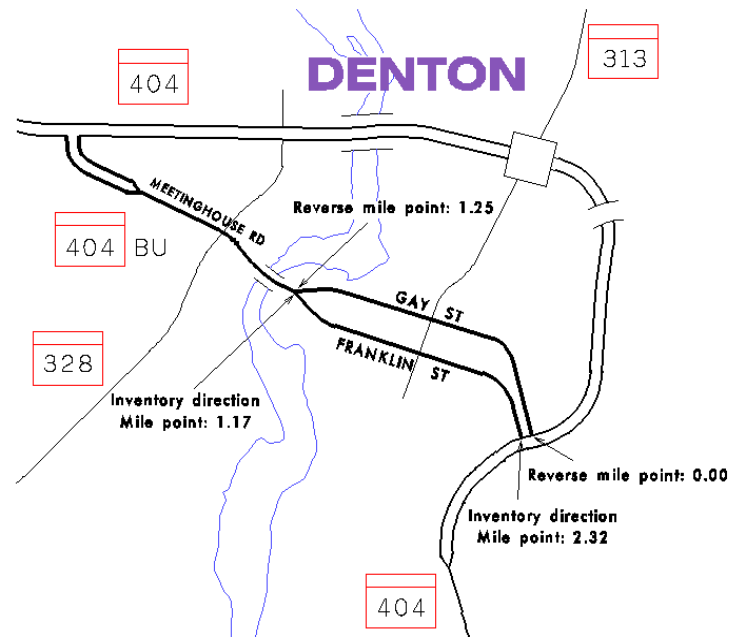
For your information and use, we have included a "Route Alert List." This list of routes describes at a glance the additions, deletions and major changes to state routes that occurred during the calendar year selected.

Couplets

Some Maryland numbered routes are composed of, or have sections that are, two separate routes carrying traffic in opposite directions. These roads can have different names and different lengths. In order to better represent this data they have been coded as couplets. The data for the couplet in the main inventory direction is included in the main body of data; while the opposite direction, the reverse-inventory direction, is presented following the main body of data. Because these separate routes are usually different lengths, the mile points for the reverse-inventory section of a couplet begin at the end of the inventoried route. Mile points for the reverse inventory direction are referred to as reverse mile points. As the routes are different, there is no correlation between the mile points.

Couplet Description:

Typically a section of road with a State Route Number assigned, which consists of separate one way streets, in cities or towns where city blocks separate the non-cardinal from the cardinal roadways. An example of a couplet is MD 404-BU in Caroline County, providing a business route through Denton, where Franklin St is the eastbound section of MD 404-BU and Gay St is the westbound section of MD 404-BU.



The HLR represents only a portion of the data included in the Highway Information System. Additional data may be obtained by directing your request to Mr. Kevin Powers at 410-545-5518 or by email at kpowers@sha.state.md.us.

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