November 15, 2019

TO: City and Town Managers

RE: UMIS Georeferencing Mileage Reconciliation

As many of you are aware, the Virginia Department of Transportation (VDOT) has been working to transition the urban street inventory from the Urban Maintenance Inventory System (UMIS) to the Roadway Inventory Management Systems (RIMS). This effort will allow the urban street data to be georeferenced on a public facing map. We have previously referred to this effort as the UMIS / RIMS georeferencing project (or the Urban Conversion project).

We are happy to advise that we are now at the final stage of this effort. After completion, all urban routes that are part of the UMIS inventory where localities are receiving urban maintenance payments will be shown on a public facing map. This effort may help localities identify additional routes that may be eligible for maintenance payments. While not yet finalized, the following is a link to the most recent public facing map:
http://vdot.maps.arcgis.com/apps/webappviewer/index.html?id=966db05d0c0744b389d7791b9fb987c8

The final stage of this effort requires that the remaining UMIS streets to be georeferenced and placed on the public facing map. During this effort we found that many routes could not be georeferenced accurately due to a difference in the length of the segment reported in UMIS and the length that actually exists on the map. In addition, there are segments that will require either an increase or a decrease in mileage, updated descriptions, and/or overlaps that need to be resolved with this effort. Our office has been working to gather and document information to specify which segments will be affected in each locality.

Over the next couple of months, we will provide information to each affected locality that details any changes in mileage predicted due to this effort and will include the proposed net increase or decrease after these changes are finalized.

In the meantime, if you have any questions, please contact John Leonard at 804-225-4466 or via email at John.Leadenrd@vdot.virginia.gov or Todd Halacy at 804-786-3438 or via email at Todd.Halacy@vdot.virginia.gov or Yolanda Newton at 804-786-0334 or via email at Yolanda.Newton@vdot.virginia.gov.

Sincerely,

Russell A. Dudley
Director
Local Assistance Division