

Boyers Mill Road Northern Section Maintenance of Traffic Narrative

The Boyers Mill Road (BMR) “Northern Section” construction project officially began construction on April 3, 2017. It is anticipated that construction will be complete by summer 2018 barring any delays due to weather or other unforeseen circumstances. Below is a narrative of the maintenance of traffic (MOT) stages and work to be completed during each stage of construction. There are six stages of construction – Stage 1 Preparations and Stage 1 through Stage 5. All Stages of construction, except Stage 1 Preparations and Stage 5, are in the vicinity of the BMR-Eaglehead Drive (EHD) intersection. Stages identified below are subject to change. The project webpage will be updated regularly and will note any MOT changes.

A minimum of one lane of traffic (10 foot minimum width) will be maintained through construction between 9AM to 3PM Monday through Friday using standard flagging operations. The roadway will be re-opened to two lanes at the end of each work day. Please plan ahead and expect delays when travelling through the project. Property owners will have access to their properties at all times. The contractor is permitted limited weekend closures. For these closures, the project detour will utilize Gas House Pike, Linganore Road, and MD 144/Old National Pike. Local traffic will be allowed to access BMR during these closures. Please see the “Public Meeting Handout” posted on this webpage for the detour route.

When construction started, the contractor began work on the Stage I Preparations. This stage includes erosion and sediment control installation, clearing of the project area, fence relocations, and utility conduit installation at BMR-EHD. Motorists will use the existing alignment of BMR and EHD during this stage. The BMR-EHD will continue to be controlled by the existing four-way stop. Please plan ahead and expect delays, as the contractor is permitted to work in the roadway between the hours of 9AM and 3PM during the week Monday through Friday. One-lane flagging operations may be in effect during these hours.

Once Stage I Preparations are complete, the contractor will move onto MOT Stage I. During Stage I, motorists will still continue to use the existing alignment of BMR and EHD with a four-way stop at the intersection. One-lane flagging operations will be in effect between 9AM and 3PM Monday through Friday. Please plan ahead and expect delays. During Stage I, the contractor will be working on constructing the new alignment of BMR north of the intersection with EHD. This new alignment can be seen on Roadway Plan Sheet 9 and 10A posted on this webpage. The contractor will also be working on constructing a temporary roadway on the north side of the east and west approaches on EHD.

During MOT Stage 2, traffic will be shifted onto the newly constructed alignment of BMR north of the intersection with EHD and onto the temporary roadways along EHD constructed during Stage 1. One-lane flagging operations will be in effect between 9AM and 3PM Monday through Friday. Please plan ahead and expect delays. The contractor will be working on completing the base widening (addition of the paved shoulders) from the BMR-EHD intersection to just North of Lake Linganore, constructing roadway tie-ins for Meadowlawn Circle and Old Stonehouse Lane, as well as beginning lighting installation at the BMR-EHD intersection.

During MOT Stage 3, the four way stop at BMR-EHD will now be replaced by a single-lane roundabout for navigating the intersection. The temporary road along the north side of the west and east approaches on EHD will be removed and traffic will be shifted onto the new alignment to enter the roundabout. The new alignment of BMR north of the roundabout will be tied-in and work on lighting at

the roundabout will also be done. One-lane flagging operations will be in effect between 9AM and 3PM Monday through Friday. Please plan ahead and expect delays.

During MOT Stage 4, motorists will continue to use the new roundabout. At this time, the contractor will construct the interior traffic circle and the lighting installation at the intersection will be complete. One-lane flagging operations will be in effect between 9AM and 3PM Monday through Friday. Please plan ahead and expect delays.

MOT Stage 5 will construct the full depth base widening (addition of paved shoulders) for the remainder of the corridor from the BMR-EHD roundabout North to Gas House Pike. The surface paving will be installed throughout the entire project, as well as permanent signs, pavement markings, and landscaping. One-lane flagging operations may be in effect between 9AM and 3PM Monday through Friday. Please plan ahead and expect delays.

Please see the weekly updates about the current construction activities on this webpage.