

# FR4185180

## Motter Avenue Bridge Project

### Construction Update

November 14, 2014



Crews use a machine to groove the concrete deck on the Motter Avenue bridge over US 15.  
(November 3, 2014)

### **Help us Celebrate Project Completion!**

In December, SHA, the City of Frederick and Frederick County will hold a ribbon cutting ceremony to celebrate the opening of the new bridge and the completion of this joint project. Stay tuned for details!

Please drive carefully through the work zone and beyond:

- Observe new signs and flaggers during lane closures.
- Watch for construction equipment and working crews.



A view of the new Motter Avenue bridge over US 15 with fresh line markings ready to be opened to traffic.  
(November 04, 2014)

### Recent Accomplishments:

1. On the Motter Avenue bridge over US 15, crews have completed construction of concrete parapet wall (protective wall along the outside edge of the bridge) and end posts.
2. The recently completed section of the bridge opened to traffic on Nov. 5. Lanes on the bridge are in their final configuration, with five of the six lanes open to traffic. A third lane heading away from downtown, which will provide a continuous lane for traffic exiting northbound US 15, will open later this month.
3. Sidewalks on the new bridge are complete. However, the sidewalks will remain closed until fence installation is complete; pedestrians should continue to use the temporary pedestrian bridge.
4. Crews have completed painting the girders under bridge.
5. Crews have completed preparing the piers and abutments (bridge supports) for staining.
6. The final deployment for Maryland SafeZones automated speed enforcement on US 15 will be the night of Nov. 14.

### Upcoming work schedule:

1. Working at night, crews will resurface the bridge approaches on Motter Avenue and pave the widened portions of US 15 that will extend the northbound and southbound deceleration lanes for the Motter Avenue exits.
2. Crews will finish sidewalks on the approaches to the bridge and install fencing on top of the parapet, then open the sidewalks and close the temporary pedestrian bridge.
3. Automated speed enforcement will be removed.
4. Crews will construct storm water management ponds.
5. Crews will stain abutments and piers on the bridge.

On behalf of Maryland State Highway Administration (SHA), I would like to thank you for your cooperation and patience. Please drive with caution through our work zone.

David James, Project Engineer

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