

**Rivera, Jose**

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**From:** Zipf, Peter  
**Sent:** Wednesday, August 28, 2013 6:19 PM  
**To:** Wildstein, David  
**Cc:** Rivera, Jose  
**Subject:** GWB Upper Level Toll Plaza Modified

**Categories:** Blue Category

David,

As requested, attached is a suggested modification. Jose will certainly work out the details/further development with GWB as needed. One additional scenario could be a merge down to one lane, if needed.

Let me know if you need anything further.

Peter

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**From:** Rivera, Jose  
**Sent:** Wednesday, August 28, 2013 6:11 PM  
**To:** Zipf, Peter  
**Cc:** Starace, Jim; Buchsbaum, Jack; Baig, Rizwan (Mirza); Diculescu, Michael  
**Subject:** GWB Upper Level Toll Plaza Modified

Attached is a PDF showing the GWB Upper Level Toll Plaza under three scenarios:

Sheet 1: Shows a typical mid-day operation, where traffic cones are set aside and traffic is allowed to move freely from the various approaches.

Sheet 2: Shows a mock up of the morning peak period, where the traffic cones are typically set up to segregate the three lanes from Fort Lee to flow into the three right-most lanes of the toll plaza.

Sheet 3: Shows a mock up of a potential modified morning peak period where three lanes from Fort Lee are merged into two lanes and feed the two right-most lanes of the toll plaza. Since the traffic flows are extremely congested during the morning peak periods, Traffic Engineering recommends that the Fort Lee traffic be segregated from the other approaches by use of traffic cones, regardless of the number of toll lanes it is feeding, to reduce the risk of sideswipe crashes.



GWB UL Tolls  
5a.pdf

**GOVERNMENT  
EXHIBIT  
1066**

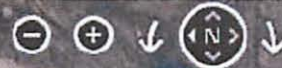
I hope this helps. Please advise if you need additional information.

Jose M. Rivera, Jr., P.E.  
Chief Traffic Engineer

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Traffic cones are set aside and traffic is allowed to move freely from the various approaches.

Bus Slip

3 LANES FROM FORT LEE

Sheet 1

GWB UL Toll Plaza  
Mid-Day Operation

50 feet 10 m



Traffic cones would normally be set up to allow three lanes from Fort Lee to flow into the three right-most lanes of the toll plaza.



GWB UL Toll Plaza  
AM Peak Period

Sheet 2



