Construction Staging Cross Section

This cross-section diagram is a “cartoon” showing how traffic would be maintained during construction. The first line shows the initial construction of (in this case) new and temporary bridges. The second line shows traffic diverted onto the new structures so (in this case) the existing bridge can be demolished and a new bridge built in the same place. The third line shows the final condition with (in this case) the temporary bridge removed.

Alternative Alignment Diagram

Queens Connecting Segment
Under any alternative, this area would be reconstructed. Some improvements to ramps may be needed – this will be determined in the project traffic study.

BQE Between Ramps in Brooklyn and Queens (the Kosciuszko Bridge)
This is the area where narrow lanes, lack of shoulders, steep slopes and traffic merging from the various ramps create congested and unsafe conditions.

Brooklyn Connecting Segment
Under any alternative, this area would be reconstructed. No significant changes to the width or location of this segment are expected.