Docket Number: TC15-062

Subject Matter: Third Data Request

Response from: NextGen Communications, Inc.

Request from: South Dakota Public Utilities Commission Staff

Date of Response: December 9, 2015 Responses Due: December 9, 2015

3-2. Where is the POI for originating 9-1-1?

Answer:

911 calls originate from Originating Service Providers (OSPs): wireline, wireless and Voice over IP networks. In Figure 1, these connections originate from subscribers in the respective OSP network. They then terminate at the "CSP End Office" and then enter into the 911 network managed by NextGen. This can be seen in Figure 1 as the box in the upper right-hand portion of the Figure labled "South Dakota Network" and is the POI (MUX) which are physically located in SDN facilities in Sioux Falls and Rapid City.

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