Washington Network Design

*NOTE: While the CenturyLink/Intrado 911 network is diverse, for simplicity the diagram only shows one of the 911 call flow paths.

1. QWEST, CTL, OSP, ILEC, CLEC, VOIP, Wireless

2. SS7 Network

3. 3rd Intrado RCL (LNG)

4. Intrado ECMC IP Selective Router

5. Lumen PSAP

6. IP Network

7. 3rd Intrado RCL (LNG)

8. Comtech RCL (LNG)

9. Comtech ECMC IP Selective Router

6a. IP Network

7d. Comtech ES (ITT) Trunk Voice Path

7a. Call Set-Up Request

7c. Call Set-Up Response

7b. Comtech SS7 Link

7d. Comtech SS7 Link

TNS SS7 Network

Demarcation Point

Intrado/TNS STP Node

Comtech/TNS STP Node

Lumen PSAP

Comtech PSAP

SS7 Link

Issue Occurred Here

ATTACHMENT PC-7a

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