## **Decentralized Environment Notification Message (DENM)**

| ITS PDU<br>Header | Management<br>Container | Situation<br>Container | Location<br>Container | Special Vehicle<br>Container |
|-------------------|-------------------------|------------------------|-----------------------|------------------------------|
|                   |                         | (optional)             | (optional)            | (optional)                   |
| - version         | - action ID             | - situation type       | - position            | - situation history          |
| - message type    | - transmission rate     | - generation time      | - relevance distance  | - etc.                       |
| - sender ID       | - validity duration     | - information quality  | - etc.                |                              |
| - etc.            | - etc.                  | - etc.                 |                       |                              |