

ITEM E | DATA EXCHANGE MESSAGES

The key principles that shall guide the design of the Data Exchange message (see the term Message in Appendix C) structures are:

- **Interoperability:** The Data Exchange message structures shall provide a means for exchanging data among all types of court information systems.
- **Completeness:** The Data Exchange message structure format shall provide for all the elements for the particular data exchange.
- **Simple implementation:** The design should foster rapid implementation.
- **Simple XML and portable structure:** The core messages in a data exchange will be formatted as XML documents (See Appendix C).
- **Familiarity:** The data elements and code values shall be meaningful.
- **Interdisciplinary utility:** The design should be usable by a broad range of court-related applications.

