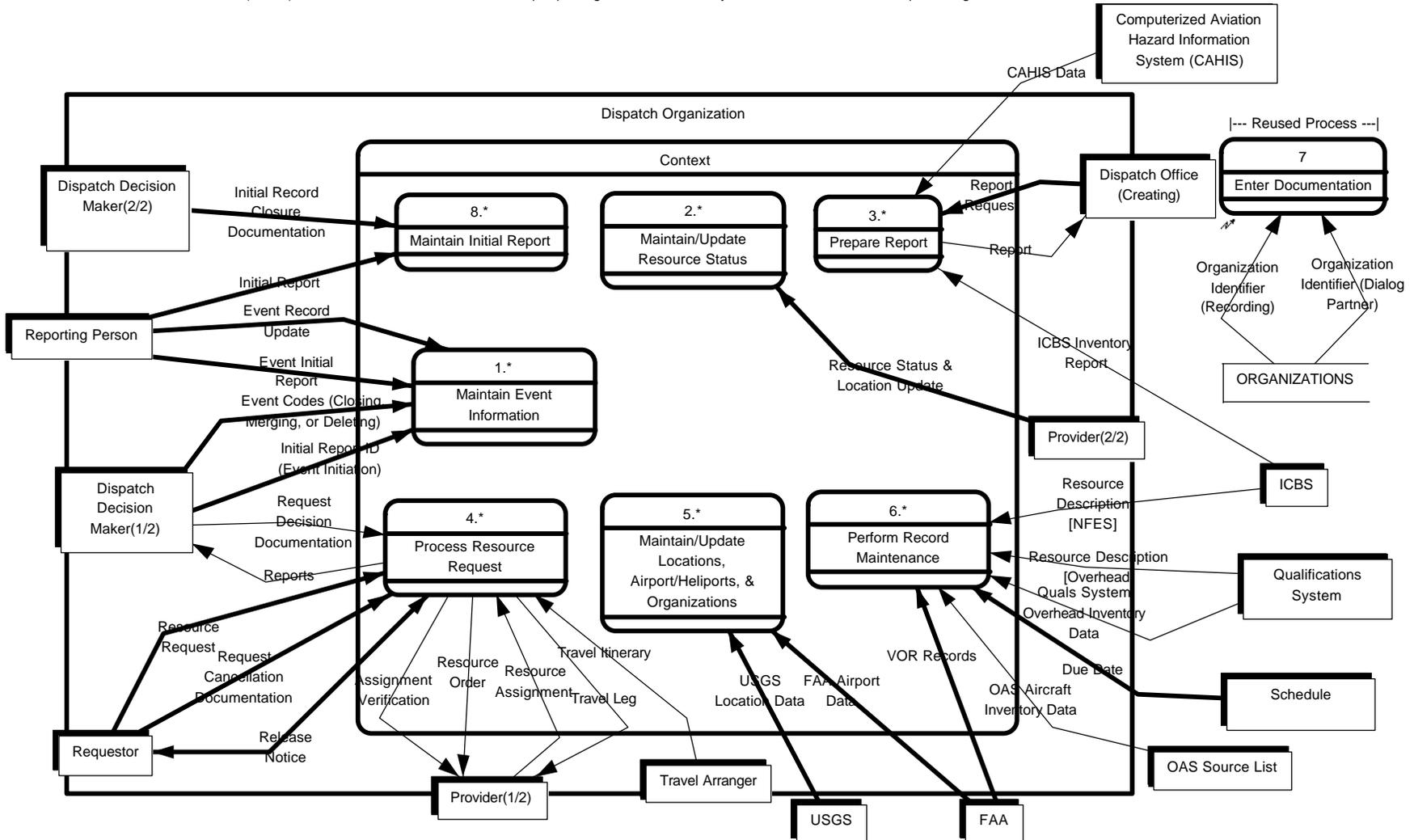


Process 0 ROSS Context

ROSS Context Diagram

The scope of the Resource Ordering and Status System (ROSS) includes those activities that are directly related to the initiation and tracking of resource requests and the resources assigned to fill those requests. This Context Diagram shows that ROSS does not intend to address all functions within the dispatch organization. In fact, many activities that occur inside the dispatch organization are considered external to ROSS. External entities (boxes) that are located on the line indicate people/organizations that may be inside or outside the dispatch organization.



## 0 Context

The scope of the Resource Ordering and Status System (ROSS) includes those activities that are directly related to the initiation and tracking of resource requests and the resources assigned to fill those requests. The Context Diagram shows that ROSS does not intend to address all functions within the dispatch organization. In fact, many activities that occur inside the dispatch organization are considered external to ROSS. External entities (boxes) that are located on the line indicate people/organizations that may be inside or outside the dispatch organization.

*Security/Access: In the ROSS logical model, there are no geographic or organizational boundaries -- all dispatch organization are equivalent -- no GACC's, no NICC, etc. Everyone will have access to view all info within ROSS. Filters or view areas will be established to facilitate a particular dispatch office's needs in acquiring information, these filters should be user defined. For example, a dispatch office's initial view should only include events within its pre-defined area.*

*Usability: The system will be used by regular staff and seasonal workers who must be capable with very little training. Design so that anyone can use the program, dispatchers, seasonal employees, office helpers, etc.*

## Process 0 Design Notes

Usability: The EVENT CODE consists of 1) Organization ID (Event Host), 2) Event Local Identifier, and 3) Event Identifier. The only data item that is truly needed to uniquely identify the record is the Event Identifier, which is system generated, nationally, by ROSS. The Organization Identifier and the Local Identifier are included because the dispatch community is used to having this information available. Alternate query of the EVENT store by the LOCAL IDENTIFIER must be accommodated in design..... **Error! Bookmark not defined.**

Data integrity: If the host dispatch offices of the events to be merged are not the same, then special processing will be required to synchronize the dispatch office records. .... **Error! Bookmark not defined.**

Lookup: Provide a pick list of active events from which the affected events are selected as in Process [3.3.2 Prepare Events List](#). .... **Error! Bookmark not defined.**

Usability: To support multiple requests which may use the same dates and locations, the design must allow a default to carry-over/reuse data from one data entry task into the next record..... **Error! Bookmark not defined.**