Risk information sheet			
Risk ID: P02-4-32	Date: 5/9/02	Prob: 80%	Impact: high

Description:

Only 70 percent of the software components scheduled for reuse will, in fact, be integrated into the application. The remaining functionality will have to be custom developed.

Refinement/context:

Subcondition 1: Certain reusable components were developed by a third party with no knowledge of internal design standards.

Subcondition 2: The design standard for component interfaces has not been solidified and may not conform to certain existing reusable components.

Subcondition 3: Certain reusable components have been implemented in a language that is not supported on the target environment.

Mitigation/monitoring:

- 1. Contact third party to determine conformance with design standards.
- 2. Press for interface standards completion; consider component structure when deciding on interface protocol.
- 3. Check to determine number of components in subcondition 3 category; check to determine if language support can be acquired.

Management/contingency plan/trigger:

RE computed to be \$20,200. Allocate this amount within project contingency cost. Develop revised schedule assuming that 18 additional components will have to be custom built; allocate staff accordingly.

Trigger: Mitigation steps unproductive as of 7/1/02

Current status:

5/12/02: Mitigation steps initiated.

Originator: D. Gagne Assigned: B. Laster