DA Organization

MO&DA Lead
R. Gaume

Pipeline Manager
G. Kaplan

Simulator Manager
J. Pier

Algorithm Development Team
A. Hajian
G. Hennessy
J. Lee
V. Makarov
M. Murison
R. Olling
N. Zacharias
(others?)

Software Project Manager
(to be appointed spring 2001)

Coding Team
(to be appointed summer 2001)
2001

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Initial survey of pipeline components

Study high-risk components

Develop prototype code for low-risk components

Version 0 spiral reduction

MO&DA Contract Study

Appoint software project manager

Prepare pipeline development plan

Establish coding team

DB experiments
Initial Survey of Pipeline Components

POA&M 5.5, Plan page10

To broadly describe, for each pipeline component:

• Input data requirements
• Subtasks
• Relationships with other components
• Approaches, models, algorithms
• Potential problem areas
  ▪ critical info missing ▪ iterative relationship(s)
  ▪ compute intensive ▪ expertise lacking
• Expected output parameters