

MSHA Project Status Report

Status Report Date:	February 02, 2007
Prepared by:	Abigail Jones
Accomplishments:	<ul style="list-style-type: none">• Met with Subject Matter Experts Sharon Cook, Sharon Casto, and Jerry Vance of MSHA and reviewed content and structure of current Workforce Connections (WC) NIOSH-based scenarios for accuracy• Assigned 30 CFR regulations to the best practices sections of current NIOSH scenarios (continuous miner fire, ventilation cutthroughs, and belt fire)• Assigned regulations from 30 CFR to On-Shift, Arrive on Section, End-Shift, and Training Responsibilities Job Task Analyses• Reconsidered design strategy with scenarios categorized based on the duties of a section foreman (primarily pre-shift, on-shift, and emergency and unusual situations)• Reviewed Beta Test results from experienced miners and industry workers
Open Items:	<ul style="list-style-type: none">• Feedback from Sharon Casto on Fireboss Scenarios contributed by Mark Adkins from the WVU Mining Extension Office• Continuous Miner Fire, Ventilation Cutthroughs, and Belt Fire scenarios need updates based on the feedback from Cook, Casto, and Vance• Cook, Vance, and Casto will develop Duty-based process scenarios for pre-shift and on-shift and will send these to team for integration in Workforce Connections• Workforce Connections performance issues to be sent to Courtney Cox• Reconfigure Fatalgram index and linking to MSHA website from NIOSH scenarios• Discuss what to put under the "resources" tab
Next Week's Goals:	<ul style="list-style-type: none">• Update all 6 JTAs and all 6 JTA views to reflect the revised and newly aligned 30 CFR codes• Revise the 3 existing NIOSH scenarios that we decided to keep based on SME feedback• Begin developing the 3 new and SME approved NIOSH scenarios: "I can't get enough air", "Escape from a mine fire", and "Unsupported roof fall rescue"• Research 'Review and Refresh' section for Workforce Connections• Update site architecture deliverables in Visio• Update Workforce Connections interface based on new design strategy• Finalize performance analysis with new design considerations

Next Week's Meetings:

- Our team meets each Tuesday, Wednesday and Thursday, 9 – 3:30
- Internal team meetings are Wednesday and Thursday, 9:15 – 10