Langley Safety, Medical, and Environmental Health

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Agenda

- What's New
- Safety
- Medical
- Opportunities to Excel





What's New

- LaRC was reorganized on October 1
 - The Office of Safety, Security, Environment, and Mission Assurance (OSSEMA) became the Safety and Mission Assurance Office
 - Safety and Facility Assurance Branch
 - Mission Assurance Branch
 - Security and Environmental Engineering were separated and are now part of the Center Operations Directorate





What's New

- New Safety Manager at LaRC
- Were able to take the 10% reduction in FY'05 G&A budget without significant impact on our capability
- Have developed "Base" and "Variable" cost structure that will help us to continue to provide a viable Safety Program at LaRC as we look to "leaner" Center





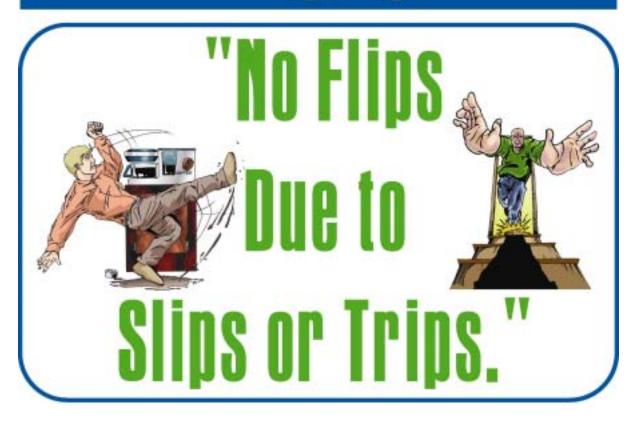
- Slips, trips, and falls were responsible for approximately 33% of the LaRC Loss Time Incident in FY'04
- Developed a campaign to try to bring to the attention of LaRC personnel the hazards associated with slips, trips, and falls

The Langley goal is simple but bold, "To have no flips due to slips or trips". 'Cause having a fall is really no ball, And with your fate comes an increase in our rate.





The Langley Goal







- Have a presentation that we can take on the road
- Unfortunately, events have overtaken our efforts to fully rollout the program
- Are in the process of beginning weekly visits to LaRC facilities
 - MBWA
 - Will allow us to keep our finger on the pulse of the Center
 - Is not an additional inspection or audit but is intended to give LaRC personnel a chance to bring up safety issues that we would not learn about sitting in the office





- Have our ergonomics program up and running
 - LPR is in the signature loop
 - Have trained personnel both in the safety organization and outside of the safety organization to be evaluators
 - Have perform numerous ergonomics evaluation to help personnel work more comfortably and to prevent repetitive motion injuries





Medical

- The LaRC AED program is up and running
- We have placed AEDs in our major facilities
- We have trained approximately 170 people
- AEDs will be placed in several security vehicles in the near future
- AED maintenance support funding has not been identified for FY'06 but will be in the near future





Medical

- Focus Group of 14 individuals was organized to review and prioritize improvements for a Fitness Center Modernization Plan:
 - 1. Equipment
 - 2. Facilities
 - 3. Classes
 - 4. Usage/Patrons/Staff
- Assessed the Environment/Interest/Needs of Customers
- Benchmarked Other Fitness Centers in above areas: Bally's, YMCA, Langley AFB, Gold's Gym, Fort Eustis
- Reviewed Industry Standards on Facility Size and equipment.





Medical

- Recommended fitness equipment upgrades at a cost of approximately \$142,000.
- Fitness facility upgrades cost \$41K.
- Three years phased approach for implementation.
- New equipment could be used in the proposed New Town facility.
- Cost to be shared by the LAA and the Center
- Have purchased and installed approximately \$50,000 of new equipment this year





- How have the FY'05 G&A earmarks affected the LaRC Safety Program?
 - Resulted in approximately a 10% reduction in our contractor support budget
 - We had a new support contractor who had not fully staffed up therefore, we directed them to not hire proposed staff
 - Did not hire an additional industrial hygienist
 - Did not hire an additional facility systems safety engineer
 - The updating of documentation and the computer operations associated with the LaRC Configuration Management program was transferred in May of last year to the new Research, Operations, Maintenance and Engineering (ROME) contract and was under-running the estimated cost for the service
 - We returned these funds to the Center
 - Will allow the backlog of the processing of changes to documents to increase





- What does this mean in FY'05?
 - Update of manuals will be delayed
 - Went from on-demand training to once per quarter for both new and renewed certifications
 - Delayed the startup and decreased the annual number to be performed of the annual CM review of safety related activities
 - Relaxed the requirement to complete the investigation of safety concerns and close calls from 3 days to 6 days

LaRC



- The LaRC FY'05 ROME contract budget was decreased by approximately 35% in mid February resulting in 100 persons being laid-off and the transfer of another 40
- There may be another 10 people to be laid-off at the end of this week
- Affect
 - The LaRC contractor maintenance capability has been decimated
 - A lot of corporate knowledge walked out the gates with many long time maintenance staff that will be difficult to replace
 - Things that won't be done include
 - No Phase 1 or Phase 2 Recertification Inspections
 - General facility and machinery maintenance will only be done as minimally as possible to keep things running
 - Facility operations may be curtailed by the Safety function because required maintenance is not being performed





- FY'06 Budget will be the beginning of the re-tooling for LaRC
 - We have begun planning for a 700 person reduction in civil servants and an additional 300 contractor persons
 - We do not know which of our facilities will remain open which really makes it hard to develop a safety budget
 - We have an idea as to what is the minimum size of our safety organization should be