

UNIVERSITY of
HOUSTON

FPC Departmental Training
Date: 1/13/2017

Goal

To increase departmental training of FPC staff to include formal and informal opportunities for professional training and certification, technical training and training specific to FPC processes

Agenda

1. December/January Birthdays by Jim– 5 minutes
2. January Anniversaries by Jim – 5 minutes
3. Past Meeting Takeaways by Jim – 5 minutes
4. Asbestos Training by Dash Khambhati – 45 minutes
5. Future Topics by Jim – 5 minutes



Birthdays & Anniversaries

Happy Birthday

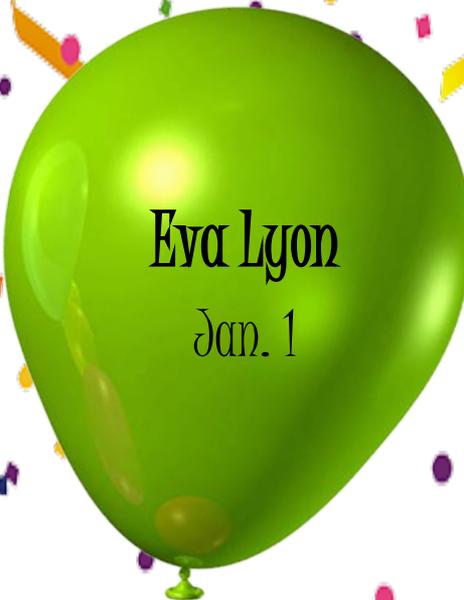
Mei Chang
Dec. 4

Akila Raman
Dec. 5

Ken Oliver
Dec. 4

Joujou Zebdaoui
Dec. 25

Theron Mathis
Dec. 29



Eva Lyon

Jan. 1



Nestor Martinez

Jan. 17



Crystal Shockley

Jan. 15

Happy
Birthday



Trent Williams

January 17th, 2014

*Thank you for **3** years of dedication.*

Joujou Zebdaoui

January 27th, 2014

*Thank you for **3** years of dedication.*

Past Meeting Takeaways

1. SWAAC (System Wide Art Acquisition Committee)

On September 6, 1966, University of Houston Board of Regents and then President Philip Hoffman voted to establish a policy that would dedicate one per cent of the construction cost of all future building projects for works of art. In 1969, the Texas legislature voted to enact 1% for art for University of Houston.

2. Campus Master Plan

The purpose of this master plan is to provide a living guide to the integration of short and long term planning efforts toward the physical enhancement of the University of Houston.

Goals of the Campus Master Plan

- After a period of significant growth, optimize what we have by curating and conserving what we value most.
- Contribute to the maturation of the institution.
- Achieve a destination campus with signature pedestrian corridors linking housing, classrooms, research assets, and student life amenities.
- Construct outdoor gathering spaces between research clusters and academic units to further collaborative engagement.
- Seize opportunities presented by each necessary infrastructure project to achieve multiple physical improvements through strategic project integration.

Asbestos Training

Asbestos Disturbance Prevention Presentation

Control Options

Control Options

- The control options that we have available:
- O & M Program as set forth by the Asbestos Consultant for public and commercial buildings according to U of H SOP's to minimize the asbestos exposure.
- Enclosure w/ an airtight barrier.
- Encapsulation - sealing the ACBM w/ a liquid that surrounds the asbestos.

Control Options

- Repair or restore damaged ACBM to an undamaged state.
- Finally – Removal, if in-place management is not feasible or effective.

Control Options

- Small-Scale, Short Duration (SSSD) Activities:
- Removal of small quantities of ACBM in maintenance activities.
- Removal of TSI not to exceed amount greater than those contained in 60” Glove Bag.
- Minor repairs to TSI, not requiring removal.
- Repairs to Wallboard.
- Fiber Release Episode of 3 Sq.Ft. or Linear feet or less.

Control Options

- O & M Projects:
- All O&M Projects are always less than or equal to 160 Square Feet or 260 Linear Feet.
- All O&M projects always require Asbestos Contractors to perform the abatement of Asbestos Containing Building Materials (ACBM).
- Some O&M projects may also require the services of Asbestos Consultant.

Control Measures

- In a public buildings or commercial buildings or residential buildings, such as those at U of H, a consultant should be selected based on the needs identified of possible ACBM.
- The proposal should be disseminated to the concerned Consultant's community.
- A walk-thru should be scheduled w/ the Asbestos Consultants & the Asbestos Contractors interested in bidding.

Control Measures

- Specific consultant or consultants should be selected based on their bid criteria.
- A paper-trail should be started and continued throughout the process.
- Consultant should adhere to all environmental regulations of ACBM, the U of Houston's policies, and Texas Asbestos Health Protection Rules (TAHPR).

Control Measures

- The Contractor or Contractors, if selected by the Consultant or U of H, should adhere to the same policies, environmental regulations and TAHPR, additionally to the Specifications as stated by the Consultant.
- There should also be periodic check-in with the consultant and contractor activities by the Asbestos and Safety Coordinator of U of H.

Control Measures

- During the process of choosing the proper consultant or contractor by University of Houston:
- The MWBE Representative of University of Houston should be consulted.
- The proper certificate of Good Standing by the Texas state Comptroller should also be received by University of Houston.
- And the University of Houston's Legal Department should be consulted.

Control Measures

- The Asbestos & Safety coordinator should be informed of **all** Asbestos related concerns and Projects and questions.
- The Paperwork by the Contractors and Consultants should be forwarded to the Asbestos & Safety Coordinator, as a pdf file.
- The Notifications should be followed up for accuracy with the entity actually writing them, and fees payment to DSHS.
- The Waste Manifests should be forwarded to the Asbestos & Safety Coordinator at Environmental Health Life Safety (EHLS) as a pdf file. The Waste Manifests should be checked for proper waste codes, since, we are a Large Quantity Generator.

Asbestos Project's Documents needed by the Asbestos & Safety Coordinator

ACM Check-List

Asbestos Consultant's Project Manual/Specs. If Necessary
If Consultant necessary, then their Air Monitoring Report

All Asbestos Contractor's Documents, including DSHS
Notifications &, finally Close-Out Documents which
includes the Waste Manifests.

Lastly, the Asbestos Consultant's Close-Out Package.

Future Topics

Future Topics

1. Mission Statements
 - a. UH
 - b. FPC
2. Contracts
 - a. Does and Don'ts
 - b. Types
 - i. CMAR/GMP (Construction Manager at Risk)
 - ii. DB (Design Build)
3. Invoice Processing
4. General Conditions
 - a. CO/CO Management
 - b. Risk Management
 - i. CCIP (Contractor's Controlled Insurance Program)
 - ii. SDI (Subcontractor Default Insurance)
 - iii. BRI (Builders Risk Insurance)
 - c. LDs
 - d. E&Os
5. 179D - Energy Efficiency Commercial Buildings Tax Deduction
6. Invoice Processing
7. December BOR Presentation and Comments