CODE ENFORCEMENT

Hidden Risks for Distillery Expansion & Construction

Facilitated by Christian Krogstad, House Spirits, Scott Moore, Dalkita Architecture & Construction, Brad Emerick, Denver Fire Department & other architects & HAZMAT representatives

Saturday, 2/14 • 9:00am – 5:00pm • Hyatt Regency Austin
$375 per person

Code enforcement has become vastly more rigorous *across the country!* Initially local authorities had never seen a similar facility in their jurisdiction at the start of the craft distillery boom. Many local building and fire officials lacked the in-depth knowledge of the product, process and procedures to consistently deal with the quantities of flammable liquids frequently found in a craft distillery. Their impulse was to either take a hands-off approach -- resulting in facilities built with little to no guidance from the local authorities that are potentially dangerous; or, to enforce the "letter of the code" -- resulting in frustrating and costly delays, and potentially huge additional costs for seemingly unnecessary "code compliance."

Fast forward to your next expansion and you might be facing a completely different regulatory environment than the first round.

If you are planning a distillery expansion or construction project, this class will provide the vocabulary and conceptual familiarity to communicate with the AHJ (Authority Having Jurisdiction) and design professionals.

Designing, Permitting and Building for HAZMAT

HAZMAT
- Definitions, flash points
- Governing Codes

Occupancy Types
- Definitions and functional capacities
- Hazardous Materials Inventories and MAQs
- Code Requirements

Governing Codes
- Overview of Building, Fire, Mechanical electrical and Plumbing
- Particular codes of interest to Distillers, Specific Chapters and Sections

Code Appeals
- Process
- Strategies

Occupancy Permit
- HMMP (Hazardous Materials Management Plan)
- Safety Plan
- Building Inspection / Third Party / Special Inspections

Tanks & Processing
- UL142
- Delivery and Transport Systems
- Pumps, valving, piping
- Ventilation
- Process vs storage
- Code Requirements

Case Study: House Spirits Distillery
- Initial Planning
- Painful Learning Process
- Resulting Design

Class includes intensive learning time as well as time for Q&A