Who is FCIA?

FCIA Firestop Industry Conference & Trade Show

Nov. 6, 2014
Who is FCIA?

• Trade Association
  – Contractors
  – Consultants
  – Manufacturers
  – Distributors
  – Manufacturers Reps
Who is FCIA?

• 1997-98 – Steering Committee Meetings
  – Questions asked...
    • Why isn’t there a way for contractors to differentiate?
    • Why isn’t there inspection?
    • Why isn’t there an industry knowledge document?
    • What can FCIA do at Code Development Org’s?
  – Resulted in ....
FCIA Mission

For Member Organizations to be recognized throughout the construction industry as preferred quality contractors of life safety firestop systems.

FCIA member contractors are committed to providing consistent, high quality firestop systems as a critical part of effective compartmentation.

Original: 04/98
Revised: 01/05
Who is FCIA?

• Trade Association
  – 1999 - First Meeting – UL Northbrook, IL
Who is FCIA?

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  – Same Questions asked...
    • Why isn’t there a way for contractors to differentiate?
    • Why isn’t there inspection?
    • Why isn’t there a industry knowledge document?
    • What can FCIA do at Code Development Org’s?
  – Resulted in ....
1998 Mission

• The FCIA's mission is for member organizations to be recognized throughout the construction industry as preferred quality contractors of life safety firestop systems.

• FCIA Member Contractors are committed to providing consistent, high quality firestop systems. Through active participation in the FCIA and related forums, members contribute to the advancement of the firestop industry and maintain exceptional knowledge of this specialized service.
2005-2014 Mission

• The FCIA's mission is for member organizations to be recognized throughout the construction industry as preferred quality contractors of life safety firestop systems.

• FCIA Member Contractors are committed to providing consistent, high quality firestop systems as a critical part of Effective Compartmentation. Through active participation in the FCIA and related forums, members contribute to the advancement of the firestop and compartmentation industry and maintain exceptional knowledge of this specialized service.

• Through this professional commitment to fire and life safety, member contractors bring considerable value to their customers by enhancing public safety and property protection.
Who is FCIA?

- 1999 - First Meeting – UL Northbrook, IL
  - Mission resulted in ACTIONS...
  - DIIM Industry Strategy Presented & Accepted
- Four Committees formed
  - Accreditation – Create FM, UL/ULC Programs
  - Technical – MOP – Build Body of Knowledge
  - Liaison – Marketing – Get Connected
  - Code – Get active!
What does FCIA Do?

• Overseen by ‘Governing Board’
  – President
  – Vice President/President Elect
  – Secretary
  – Treasurer
  – 5 Directors
  – Past President
  – Past Past President
  • (Yes, 2 year term as PP, automatic
What does FCIA Do?

• Board Elections Yearly
  – ‘Voting Members’ –
    • Contractors
    • Consultants
  – Directors
    • 11 Directors
    • 3 year terms
    • 3 Directors rotate off each year
  – Secretary, Treasurer, Vice President –
    • 1 Year Terms
– NEW Inspector Committee – Tracy Smith
Thanks...FCIA 2014 Board
What does FCIA Do?

• Promote FCIA Industry Strategy = DIIM
  – Advocate
  – Education
  – Exposure
  – Networking
“DIIM”

• Firestopping for Safety – DIIM
  • Properly Designed and Specified Firestopping FCIA - 07-84-00 - Specification
  • Tested and Listed Systems - ASTM E 814 / UL 1479 - UL 2079, ULC-S-115, ASTM E2307
  • Professional Installation – FCIA Member, FM 4991 Approved, UL Qualified Contractors
  • Properly Inspected - ASTM E 2174 / 2393 Protocol by IAS AC 291 Accreditation Criteria for Inspection Agencies
FCIA – A Trade Association

– Total Fire Protection & Effective Compartmentation
– Codes, Standards, Specs, Systems
– Firestopping for Safety – A Quality Protocol
  • DIIM
FCIA – Worldwide Association

- Firestop Contractors, Manufacturers, Consultants, Reps, Distributors,
- Life Safety Digest
- FCIA Website Resources - FREE
- FCIA MOP on PDF FREE to Specifiers, Architects, Governmental Bldg./Fire Officials, worldwide..

– www.fcia.org
FCIA – Worldwide Association

• Networking
  – FCIA Conferences, Symposiums

• Education & Exposure
  – FCIA MOP & Updates
  – Life Safety Digest
  – Education for FM & UL Exams, Programs, & IAS AC 291
  – Management System Manual Template
  – FCIA Survey Practice
FCIA Member Benefits

• Advocacy – Writing, Speaking, Website
  – Specifiers & Architects
  – Code Development
    • Building Code Officials
    • Fire Marshals
  – Standards Development
    • ASTM & UL

• 3rd Party Accredited Organizations
  – Companies & Individuals
FCIA Member Benefits

• Advocacy – Build an Industry
  – Firestop Containment Worker Education
  – Firestop Special Inspection & FM/UL Exams
  – NAICS Code for Firestopping
  – O-Net Classification
  – ASHE/UL/TJC/FCIA Barrier Management Symposia
  – Trade Shows
  – Presentations
  – Articles in Magazines
“TOTAL FIRE PROTECTION”

• Effective Compartmentation
  – Fire Barriers, Fire Walls/Floors, Smoke Barriers
  – Firestopping, Fire Dampers, Swinging and Rolling Fire Doors, Fire Rated Glazing

• Detection & Alarm Systems

• Sprinkler Suppression Systems

• Education & Egress—
  – Building Owners & Managers, Building Occupants and Firefighters
“DIIM”

• Firestopping for Safety – DCIIMM
  • Properly *Designed* and Specified Firestopping  FCIA - 07-84-00 - Specification
  • *Tested and Listed Systems* - ASTM E 814 / UL 1479 - UL 2079, ULC-S-115, ASTM E2307
  • Professional *Installation* – FCIA Member, FM 4991 Approved, UL Qualified Contractors
  • Properly *Inspected* - ASTM E 2174 / 2393 Protocol by IAS AC 291 Accreditation Criteria for Inspection Agencies
What does FCIA Do?

• Through Committee & Staff Activity....
  – Accreditation
  – Technical, Education, Apprenticeship,
  – Standards & Code
  – Marketing & Membership
  – Legislative
  – Life Safety Digest
Accreditation
FM 4991 & UL-ULC QFC

• FCIA Approached, Collaborated
  – UL/ ULC – 2005 & 2006

• “Build a Unique Program for Specialist Firestop Contractors to Separate themselves from other non specialist contracting firms”...1999, FCIA
Accreditation
FM 4991 & UL-ULC QFC 2014

• FM & UL Meetings – Personal, Teleconference
  – Norwood, MA
  – Northbrook, IL
• FCIA & UL Educated UL Auditors for UL QFC
• FM 4991 in FM Data Sheets
• FM & UL Firestop Exams for Special Inspectors
  – Clark County, Phoenix
Technical, Education, Apprenticeship

• MOP & Firestop Containment Worker Education
  – 1\textsuperscript{st} Edition – 1999 – 2000
  – 2\textsuperscript{nd} Edition – 2001
  – 3\textsuperscript{rd} Edition – 2005
  – 4\textsuperscript{th} Edition – 2008
  – 5\textsuperscript{th} Edition – 2014
    • Ch. 3 - 50 to 525 pgs., Released Spring 2014
    • Ch. 1, 2, Appendices, Standard Answers, Nov., 2014
Technical, Education, Apprenticeship

- MOP & Firestop Containment Worker Education
  - 22 Powerpoint Presentations with Speaker Notes
    - 5 more PPT’s on way...
  - 22 Quizzes for students
  - 26 Hours of FCIA Video – Step by Step

- Priced @ $1495/Members
  - DVD’s Arrive Weds
Standards Committee

• ASTM E2174, ASTM E2393 Inspection Standards
  – 1999 FCIA Spring Conference -
    • “Why don’t we have Independent Inspection in the code like the fireproofing industry?”
    • Mike Pfeiffer, “Build a standard, write a code proposal, get it in ‘YOUR’ ICC Code”
  – FCIA Standards Committee hired Consultant
  – Wrote Draft, worked with Manufacturers at ASTM
  – FCIA Staff, Code Committee & Bill Koffel = Code
Standards Committee

• ASTM E2174, ASTM E2393 Inspection Standards
  – Appendix describes FM & UL
  – ASTM Inspection in 2012 IBC – Showing up now
  – IAS IAS AC 291 Accreditation Starting to Grow…

• UL Standards Technical Panel – Membrane Pens

• ASSE – Not completed…

• FCIA @ ICC’s IAS Board of Directors
Code Committee
ICC, NFPA & IAPMO Code Development
Code Committee

- 2001 – FM 4991 @ ICC – 14-0
- 2006 – FM 4991 @ ICC – 10-4
- 2008/9 – FM 4991/ULQFC @ ICC – 7-8
- 2015/6 - ??
Code Committee

• **Successes**
  • *Systems to Chapter 7*
  • *Fire & Smoke Protection Features*
  • *Supported Others where needed*
  • *Healthcare Proposals*

• **IAPMO**
  • *Removed “4 Years Journeyperson Plumber to Install Firestopping”... from UPC 2009*
Code Committee
@ NFPA FPF Meetings

- FCIA @ Fire Protection Features Committee
  - Added language that points to FM & UL Contractor Programs to Appendix of Chapter 8
  - Participate at Meetings
Marketing Committee
Outreach & Relationships

- Healthcare - ASHE/FCIA/UL/TJC
- ASHE Insider Article - Symposiums
- ICC Expo & ABM
- NFPA Expo
- TJC – Educated Surveyors
- CSI Article - CONSTRUCT-SCIP Show
- CSC Construction Canada - Article
- International Fire Protection Article
- New York State Fire Marshals & Inspectors
- Campus Fire Safety
- ConstructCanada
- TIAC Times
- Much More…
Marketing Committee
Outreach & Relationships

• City of Chicago
• City of Tampa
• Clark County, NV
• City of New York
• Many more...
Marketing Committee
Outreach & Relationships

• FCIA Webinars –
  – Over 150 sites per session
  – 2014 - 8 Sessions
Marketing Committee
Outreach & Relationships

CONSTRUCT CANADA®

the construction specifier
The Official Magazine of CSI

INTERNATIONAL FIRE PROTECTION MAGAZINE

CONSTRUCTION CANADA

FCIA® International Association
Marketing Committee Trade Shows @ CSI & SCIP, ICC, NFPA Expos
Marketing (& Accreditation )
@ Barrier Management Symposium

• 2014 –
  • Birmingham, AL
  • Philadelphia, PA
  • Long Beach, CA

• 2015 –
  • Minnesota
  • Texas
  • Midwest
  • Northeast
Membership Committee

- **Membership** – Renewals @ 85%++
- 1999 - 40 Members
- 2005 – 121 Members
- 2008 - 215 Members
- 2012 – 310 Members
- 2013 – 325 Members
- 2014F – 325 Members
Membership Committee

• Membership –
  – Contractors
  – Contractor Branches
  – International Contractors
  – International Contractor Branches
  – Manufacturers
  – Associates (20 Consultants)

• Renewals @ 85%
FCIA Membership

• Why is Member Retention 85% Overall?
• Involvement...Relationships...Outreach
• ‘FCIA On- Location Conferences’
Membership & Marketing
Canada Task Group

• Canada Task Group Visibility & Outreach
  – Construction Specifications Canada
  – Construction Canada

• NRC-CNRC @ Calgary Symposium

• FCIA Education for ULC Firestop Exams

• FCIA French Spec @ FCIA.org
Membership/Marketing
‘FCIA On-Location – Calgary’

• FCIA Symposium – Canada
  – 51 Attendees @ Symposium
  – Relationships –
    • National Research Council of Canada – NRC-CRC

• Added 3 new Canada FCIA Members
Membership & Marketing
FCIA On-Location UAE

• FCIA Symposium – Abu Dhabi
  – 50+ Attendees @ Symposium
  – NEW Members
  – 10 Attendees @ FCIA Education for ULC Exam
  – Department of Municipal Affairs Introduction
  – Department of Civil Defence Presentation
  – Healthcare Facilities, Fire Officials, Consultants,
  – FCIA Members

• Abu Dhabi International Building Code
Membership & Marketing
FCIA On-Location UAE
Membership & Marketing
FCIA On-Location

• Membership & Marketing @ Locations

• FCIA Symposiums – Doha
  – 55 Attendees @ Symposium
  – NEW Members
  – 25 Attendees @ FCIA Education for FM & UL Exam
  – 15 FM / UL Exams
  – Department of Civil Defence, Healthcare Facilities, Petroleum Industry Fire Officials, Consultants,
  – FCIA Members
FCIA @ Doha, Qatar
FCIA International
Task Force Results

– FCIA @ IAS - ICC Global Efforts & SDO’s

  • Published...implemented
  • ASTM & UL Standards
  • Hose Stream Test – Notice given...
  • ASTM E 2174, ASTM E 2393 Inspection
  • Maintenance & Management

– FM & UL Contractors, IAS Inspection Agencies
  • Specifications Growing
  • Specifications Bought USA, Canada, Overseas
Program Committee
Plans Conferences

• 2015 - FCIA ECA – Adolphus, Dallas
  – May 5-8, 2015

• 2015 - FCIA FIC – West Coast (CA)
FCIA Association Report

• FCIA Membership Growth Result of....Teams
  – FCIA Board
  – FCIA Committees
  – FCIA Staff

• **Builds Reliability of Installed Firestopping through the ‘DIIM’**
Legislative Committee

• Monitors Legislation re: Firestopping
  – Firestop Contractor Licensing
  – Future?
Who is FCIA?

FCIA Firestop Industry Conference & Trade Show

Nov. 6, 2014
CELEBRATING
FCIA’S ANNIVERSARY!

The Naples Beach Hotel & Golf Club
Naples, Florida
November 4-7, 2014