



Florida Building Codes and Standards September 2002



Florida Building Codes and Standards

Presentation Overview

- **FBC** Staff **Outreach**
 - Training
 - Workshops
 - Conferences
 - Presentations
- Information System(BCIS)
- **FBC Future Plans**













Codes and Standards Section Administration Section Budget Commission Support Manage Technical Staff Manage Administrative Staff









Technical



- Florida Building Commission
- Consumers



Florida Building Code Accessibility Prototype Buildings Manufactured Buildings Product Approval Energy Declaratory Statements Code Updates/Revisions



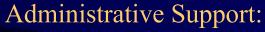








Administrative



- Contract Management
- Web Design/Maintenance
- Travel Arrangements
- Purchase Orders/Credit Card Processing

BCIS:

- Building Code Information System
- Issue Manufactured Building Insignias
- Local Amendments
- Declaratory Statements
- Training & Education
- Database Search









Training Workshops Conferences Presentations



Training

Notify Licensee:

- DCA Notified 130,000 Licensees, June 2001
- Six (6) Core Courses Offered, FY 2002
- 46,250 Licensees Trained to Date
- 59,272 Total Licenses Submitted to Date





Training - BASF

Notify Licensee Building A Safer Florida (BASF)

> 130,000 – FY 2002 5,064 Licensees Trained



Workshops

Communication Plan

Eight (8) Regional Workshops





Workshops

- Panama City May 2002
- Tallahassee May 2002
- St. Augustine June 2002
- Orlando June 2002
- Tampa June 2002
- West Palm Beach June 2002
- Miami June 2002
- Ft. Myers June 2002



Workshops – Florida Building Code

Mo Madani, Buster Case, Rick Dixon



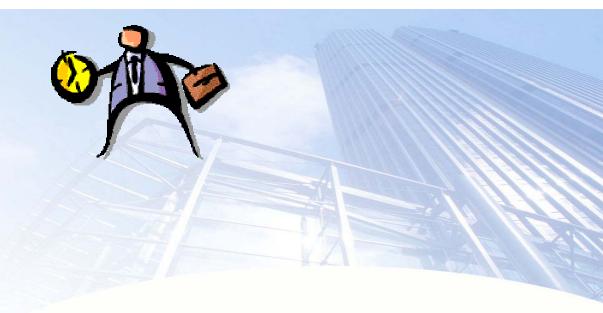


Workshops – Florida Building Code (cont'd)

- Code Books & Materials
- Training
- Local Amendments
- Manufactured
- Buildings and more!



Conferences



South Eastern Builders Conference (SEBC) BOAF Outreach Awareness



Conference

24th Annual SEBC Conference 2002 "Building in the American Spirit"

Participants: DCA's Charlie Hickey, Barbara Clampett, Mike Stone, Butch Baker and Harold Joyner





Conference

SEBC 2002 - cont'd

DCA offered four days of:

Nine Types of Building Code Brochures Distributed Building Code Awareness Disaster Preparedness Information



Attended by 10,000 Industry Professionals



Conference

SEBC 2002 (cont'd)

Other Contributors: More than 700 Exhibitions offered: New Products, Trends, and Design Concepts

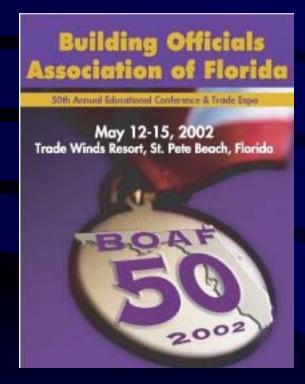
SEBC Sponsor: Florida Home Builders Association (FHBA)



Over 40 educational seminars were offered to participants, ranging from 24 hours of specialized training on new building codes to 16 hours of seminars designed specifically for construction superintendents.



Conference



Outreach Awareness

BOAF 50th Annual Conference and Trade Expo

May 12 – 15 2002



Conference

BOAF 50th Annual Conference and Trade Expo (cont'd) Approximately 400 Attendees

Conference Included: Building Code Brochures FBC Update (Moderated Panel Discussion) Building/Structural CORE Building/Fire CORE Mechanical/Energy CORE Accessibility Plumbing/Gas CORE





Presentations





Product Approval Presentations

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Window and Door Manufacturers Assoc., - Chicago

American Architectural Manufacturers Assoc., - Destin

Fenestration Manufacturers Assoc., - Ft. Lauderdale

Weather Shield Windows and Doors, Inc., - Jacksonville

Florida Building Code Product Approval System

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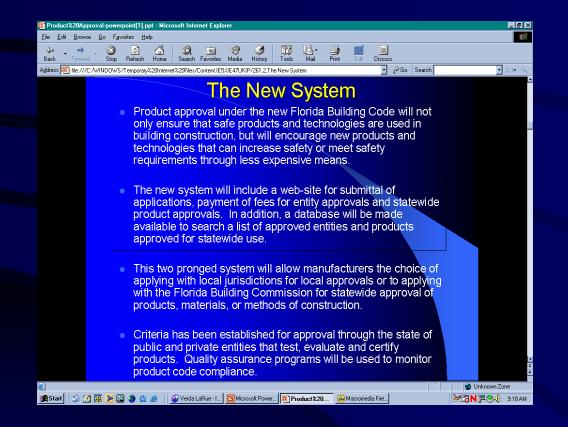
Florida Building Commission Florida Department of Community Affairs 2555 Shumard Oak Boulevard Tallahassee, Florida 32399-2100 (850) 487-1824

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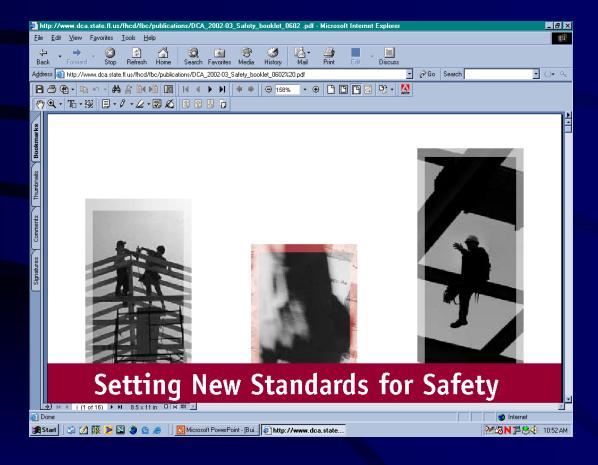
Product Approval (cont'd)





Building Code Flyers – FBC website

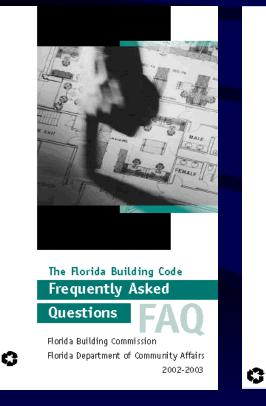
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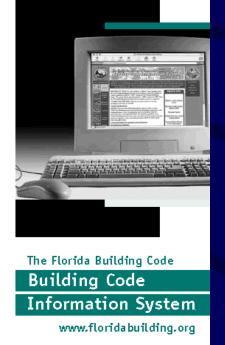




Building Code Flyers – FBC website

http://www.dca.state.fl.us/fhcd/fbc/publications/1_publications.htm





Florida Building Commission Florida Department of Community Affairs



The Florida Building Code Manufactured Buildings

Florida Building Commission Florida Departmert of Community Affairs 2002-2003

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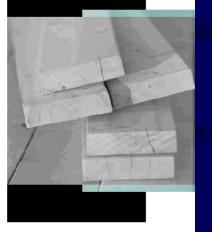
Florida Building Code - Presentation

Building Code Flyers – FBC website

http://www.dca.state.fl.us/fhcd/fbc/publications/1_publications.htm



Florida Department of Community Affairs 2002-2003



The Florida Building Code **Product Approval**

Florida Building Commission Florida Department of Community Affairs 2002-2003

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The Florida Building Code The Role of State and Local Government

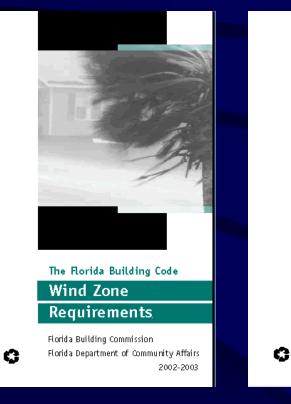
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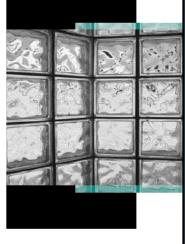
Florida Building Commission Florida Department of Community Affairs 2002-2003



Building Code Flyers – FBC website

http://www.dca.state.fl.us/fhcd/fbc/publications/1_publications.htm





The Florida Building Code Windows and Doors

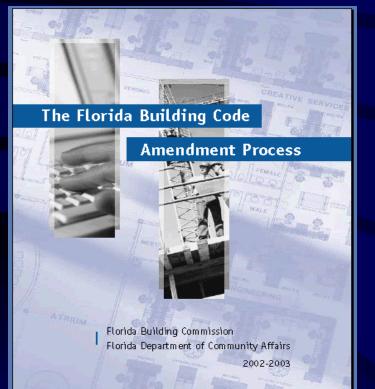


Florida Department of Community Affairs 2002-2003



Building Code Flyers – FBC website

http://www.dca.state.fl.us/fhcd/fbc/publications/1_publications.htm



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The Code Amendment Process

LOCAL AMENDMENTS

Local **administrative** amendments must meet three requirements: 1) be more stringent than the minimum standard in the Florida Building Code; 2) be transmitted to the Florida Building Commission within 30 days; and 3) be made available to the general public in usable format.

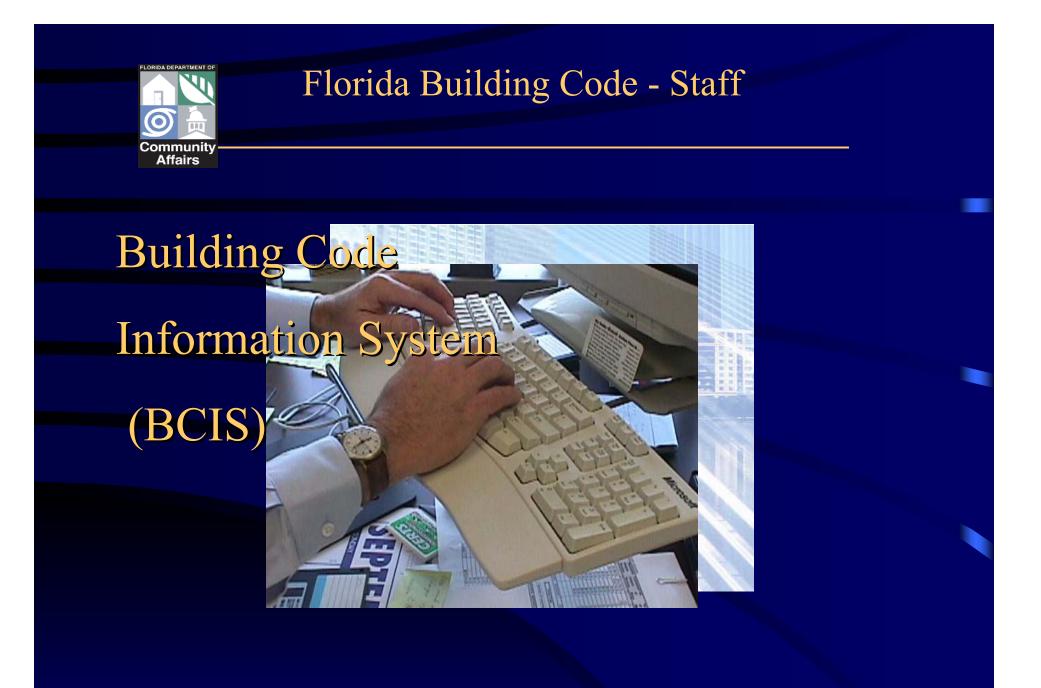
Local technical amendments to the Florida Building Code must meet 12 requirements: 1) be more stringent than the minimum technical requirements in the Florida Building Code: 2) adopted no more than once every six months: 3) public hearing advertised at least ten days prior to the hearing: 4) determination of need to strengthen code requirements to address local conditions: 5) must not discriminate against materials, products or construction techniques of demonstrated capabilities: 6) must not introduce a new subject not addressed in the Code; 7) must be available in usable format: 8) must be transmitted to the Florida Building Commission within 30 days; 9) effective only until new edition of the Florida Building Code is adopted every three years; 10) must have established countywide compliance review board prior to adoption: 11) must include a fiscal impact statement: and 12) Commission may review and make nonbinding ecommendations requiring compliance with these requirements.

Amendments should then be transmitted to the Florida Building Commission using the Building Code Information System at **www.floridabuilding.org**. The Commission will ensure that amendments are legitimately adopted instead of just being an idea or suggestion not formally adopted by a local governing body, and will cost them on **www.floridabuildinc.org** for informational purposes.

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Building Code Information System

12,000 Registered Users

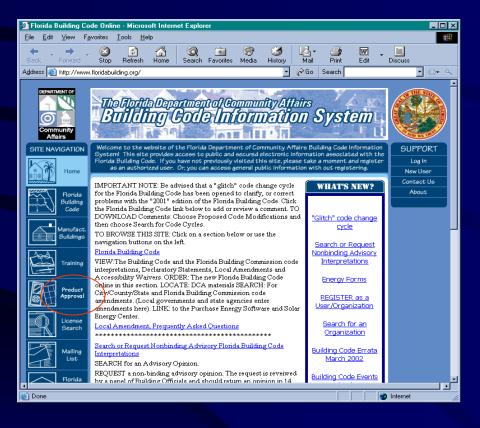


Product Approval Code Comments/Dec Statements Local Amendments Nonbinding Interpretation



Building Code Information System

Product Approval On-Line System





Product Approval

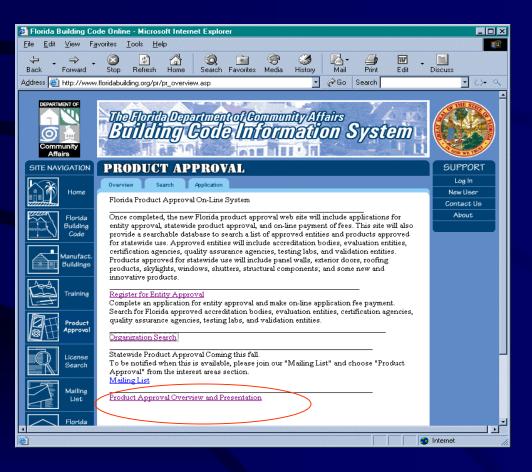
Product Approval System allows links to:

Register for Entity Approval

Perform Organizational Searches

Mailing List to be added to statewide product approval

Product Approval Overview and Presentation





Product Approval – Organization Search

Product Approval Tabs lead to:

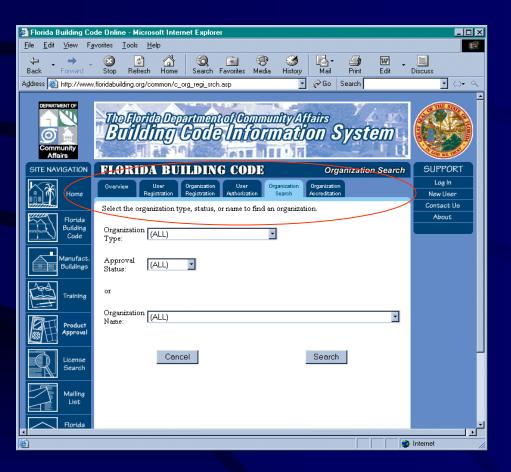
Overview

Organization Registration

User Authorization

Organizational Searches

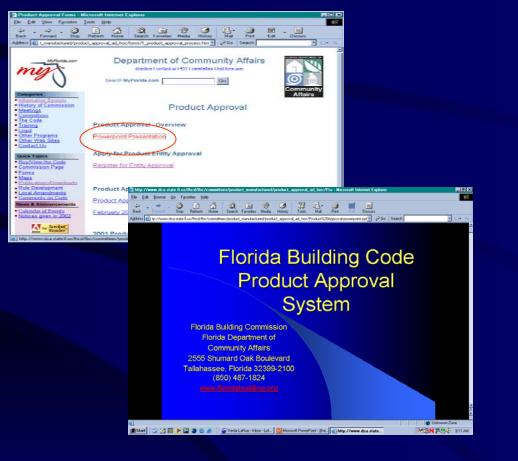
Organization Accredidation





Product Approval – PowerPoint Presentation

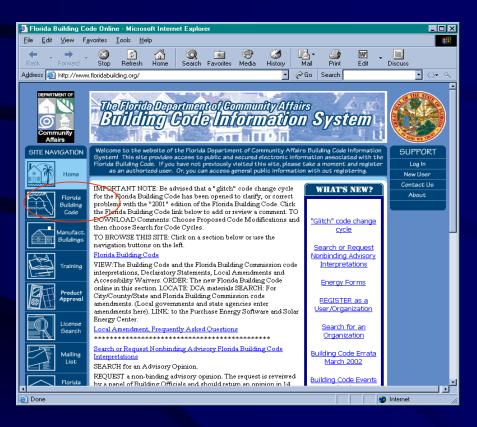
Link to FBC website to view PA Presentation \rightarrow





Building Code Information System

About the Building Code





Building Code Information System

Building Code Tabs include:

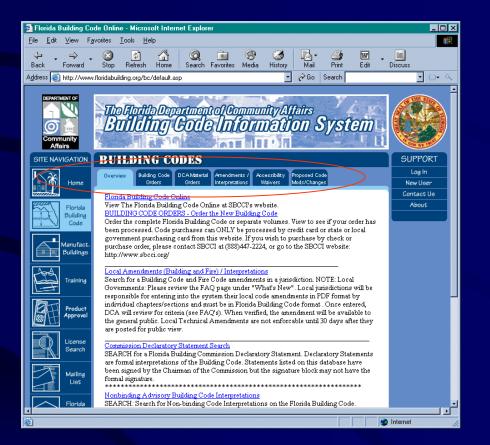
Building Code Orders

Code Comments

Declaratory Statements

Local Amendments

Accessibility Waivers





FBC - Future





Future Plans



- BCIS Product Approval
- BCIS Prototype Building Module
- Improve BCIS Usability/Functionality
- International Code Comparison
- Nonbinding Interpretation
- Additional Flyers
- Continued Outreach Presentations
- Ongoing Conferences/Workshops
- Continuation Education Credit

