

FLORIDA BUILDING COMMISSION



FACILITATOR'S SUMMARY REPORT OF THE AUGUST 7, 2012 COMMISSION PLENARY SESSION TAMPA, FLORIDA USA

FACILITATION, MEETING AND PROCESS DESIGN BY



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FLORIDA BUILDING COMMISSION
SUPPLEMENT TO THE AUGUST 7, 2012 MEETING MINUTES

TABLE OF CONTENTS

<i>TABLE OF CONTENTS</i>	1
<i>TABLE OF ATTACHMENTS</i>	2
MEETING SUMMARY OVERVIEW	3
WELCOME AND ATTENDANCE	4
MEETING OBJECTIVES	5
CHAIR’S DISCUSSION ISSUES AND RECOMMENDATIONS	6
WORKPLAN UPDATE	7
ACCESSIBILITY WAIVER APPLICATIONS	8
PRODUCT AND ENTITY APPROVALS	8
ACCREDITOR AND COURSE APPROVAL	8
RECOMMENDATIONS FOR STATUTORY CHANGES FOR 2013 LEGISLATURE	8
RULE DEVELOPMENT WORKSHOP ON 61G20-1.002, SCREEN ENCLOSURES	9
RULE DEVELOPMENT WORKSHOP ON RULE 61G20-1.001(1), FLORIDA BUILDING CODE	9
LEGAL MATTERS (DEC. STATEMENTS/INTERPRETATIONS/LEGISLATIVE)	12
DECLARATORY STATEMENT REVIEW PROCESS REVISIONS	12
COMMITTEE REPORTS AND RECOMMENDATIONS	13
GENERAL PUBLIC COMMENT	15
COMMISSION MEMBER COMMENTS AND ISSUES	16
NEXT MEETING OVERVIEW AND ISSUES	16

ATTACHMENTS	17 - 60
I. MEETING EVALUATION RESULTS.....	17
II. KEY TO COMMON ACRONYMS	19
III. COMMISSION HISTORY AND OVERVIEW	20
IV. COMMISSION AUGUST 7, 2012 MEETING AGENDA.....	22
V. COMMISSION’S UPDATED WORKPLAN	25
VI. ACCESSIBILITY WAIVER SUMMARY	30
VII. LEGAL REPORT	32
VIII. TELECONFERENCE PARTICIPATION PROCESS	35
IX. PRODUCT AND ENTITY APPROVAL REPORT.....	37

FLORIDA BUILDING COMMISSION
AUGUST 7, 2012 FACILITATOR'S SUMMARY REPORT

OVERVIEW OF COMMISSION'S KEY ACTIONS AND DECISIONS

TUESDAY, AUGUST 7, 2012

WELCOME

Chairman Browdy welcomed the Commission, staff and the public to Daytona Beach and the August 7, 2012 plenary session of the Florida Building Commission. In addition to deciding on regular procedural issues including product and entity approvals, applications for accreditor and course approvals, petitions for declaratory statements, accessibility waivers, and recommendations from the Commission's various committees, the primary focus of the August meeting was to conduct rule development workshops for Rule 61G20-1.001(1), Florida Building Code and Rule 61G20-1.002, Alternative Design Method for Screen Enclosures, and to consider recommendations for statutory changes to the 2013 Legislature.

The Chair noted that there were buff colored "*Public Comment Forms*" on the speakers' table to be used for providing written comments, and all written comments would be included in the Facilitator's Summary Report.

The Chair explained that if one wished to address the Commission on any of the issues before the Commission they should sign-in on the appropriate sheet(s), and as always, the Commission will provide an opportunity for public comment on each of the Commission's substantive discussion topics. The Chair explained that if one wants to comment on a specific substantive Commission agenda item, they should come to the speaker's table at the appropriate time so the Commission knows they wish to speak. The Chair noted that public input is welcome, and should be offered before there is a formal motion on the floor.

Chairman Browdy explained that some of the licensing boards {*Board of Architecture and Interior Designers; Building Code Administrator and Inspector Board; Construction Industry Licensing Board; Electrical Contractors Licensing Board, and Board of Professional Engineers*} located within the Department of Business and Professional Regulation, have adopted rules regarding continuing education credits for attending Florida Building Commission meetings and/or Technical Advisory Committee meetings. Participants whose board participates may sign-in on the laptop located toward the left-rear of the meeting room.

PLENARY SESSION SUMMARY AND OVERVIEW

The Commission conducted a rule development workshop on Rule 61G20-1.002, Alternative Design Method for Screen Enclosures, and voted to proceed with rule adoption for Rule 61G20-1.002, Alternative Design Method for Screen Enclosures, conducting a rule adoption hearing only if requested, and authorizing staff to make typographical edits and non-substantive revisions. The Commission conducted a rule a development workshop on Rule 61G20-1.001(1), Florida Building Code, adopting

approved “*Glitch*” amendments to the 2010 Florida Building Code, and voted to proceed with rule adoption for Rule 61G20-1.001(1), Florida Building Code, incorporating adopted Glitch amendments and conducting a rule adoption hearing by teleconference as soon as feasible, and authorizing staff to make typographical edits and non-substantive revisions. The Commission adopted revisions to the Teleconference Participation Process and the Declaratory Statement Review Process. The Commission heard a report on possible recommendations for statutory changes to the 2013 Legislature, and was requested to be prepared to offer and/or approve any recommendations for statutory changes at the October meeting. Finally, the Commission received general public comments and Commissioner comments and issues, and discussed assignments and issues for the next meeting scheduled for October 8-9, 2012 in Daytona Beach, Florida.

(Attachment I—Meeting Evaluation Results)

COMMISSION ATTENDANCE

Dick Browdy (Chair), Hamid Bahadori, Bob Boyer, Nan Dean, Herminio Gonzalez, Dale Greiner, Ken Gregory, Jeff Gross, Jon Hamrick, Scott Mollan, Nick Nicholson, Rafael Palacios, John Scherer, Jim Schock, Drew Smith, Jeff Stone, and Brian Swope (17 of 19 seated Commissioners attended).

Absent Commissioners:

Kiko Franco and Tim Tolbert.

Vacant Commission Positions:

Electrical Contractor Representative, Insurance Industry Representative; Plumbing Contractor Representative; Representative for Persons With Disabilities; Residential Contractor Representative; and, State Insurance Representative (Department of Financial Services).

DBPR STAFF PRESENT

Joe Bigelow, Kathleen Brown-Blake, Jim Hammers, April Hammonds, Ila Jones, Mo Madani, Jim Richmond, and Ann Stanton.

MEETING FACILITATION

The meeting was facilitated by Jeff Blair from the FCRC Consensus Center at Florida State University. Information at: <http://consensus.fsu.edu/>



CONSENSUS CENTER

PROJECT WEBPAGE

Information on the Florida Building Commission project, including agenda packets, meeting reports, and related documents may be found in downloadable formats at the project webpage link (URL):

<http://consensus.fsu.edu/FBC/index.html>

Commission Webpage link (URL): <http://floridabuilding.org/c/default.aspx>

AGENDA REVIEW AND APPROVAL

The Commission voted unanimously, 17 - 0 in favor, to approve the agenda for the August 7, 2012 meeting as amended. Following are the key agenda items approved for consideration:

- To Consider Regular Procedural Issues: Agenda Approval and Approval of the June 11-12, 2012 Minutes and Facilitator's Summary Report, and the July 12, 2012 Teleconference Summary Report.
- To Consider/Decide on Chair's Discussion Issues/Recommendations.
- To Review and Update the Commission Workplan.
- To Consider/Decide on Accessibility Waiver Applications.
- To Consider/Decide on Approvals and Revocations of Products and Product Approval Entities.
- To Consider Applications for Accreditor and Course Approval.
- To Consider Recommendations for Statutory Changes to the 2013 Legislature.
- To Conduct Rule Development Workshops on Rule 61G20-1.001(1), Florida Building Code and Rule 61G20-1.002, Alternative Design Method for Screen Enclosures.
- To Consider/Decide on Legal Issues: Binding Interpretations and Petitions for Declaratory Statements.
- To Consider Modifications to Declaratory Statements Process.
- To Consider/Decide on Technical Advisory Committees (TACs): Energy, Mechanical, Swimming Pool, and Structural TAC Report/Recommendations.
- To Consider/Decide on Program Oversight Committees (POCs): Education and Product Approval POC Reports/Recommendations.
- To Consider/Decide on Ad Hoc/Workgroups: Hurricane Research Advisory Committee and Screen Enclosures Workgroups Report/Recommendations.
- To Receive Public Comment.
- To Discuss Commissioner Comments and Issues.
- To Review Committee Assignments and Issues for the Next Meeting—October 8-9, 2012 in Daytona Beach, Florida.

Amendments to the Posted Agenda:

- Delete: ~~Accessibility TAC Report~~ (no meeting)
- Delete: ~~Adoption of Recommendations for Submittal to the Commission~~
- Add: Commissioner Comments and Issues

(Attachment IV—August 7, 2012 Commission Agenda)

REVIEW AND APPROVAL OF THE JUNE 11-12, 2012 MINUTES AND FACILITATOR'S SUMMARY REPORT AND JULY 12, 2012 TELECONFERENCE REPORTS

MOTION—The Commission voted unanimously, 17 - 0 in favor, to approve the June 11-12, 2012 Meeting Minutes as presented/posted and Facilitator's Summary Report and July 12, 2012 Teleconference Reports as presented/posted.

Amendments:

There were no amendments offered.

CHAIR'S DISCUSSION ISSUES AND RECOMMENDATIONS

Appointments

Chairman Browdy made the following appointments at the August 7, 2011 meeting:

Education POC

The Chair appointed Kiko Franco to replace Jeff Stone as chair of the Education POC.

Product Approval POC

The Chair appointed Nan Dean to replace Ed Carson on the Product Approval POC.

Roofing TAC

The Chair appointed Remington Brown to the Roofing TAC.

Structural TAC

The Chair appointed Warner Chang to replace Charlie Everly on the Structural TAC.

Hurricane Research Advisory Committee

Chairman Browdy noted he will serve as chair of the Hurricane Research Advisory Committee.

Building Code System Uniform Implementation Evaluation Workgroup Update

The Chair reported that he is waiting to hear back from some of the key stakeholder groups regarding their recommendations for appointments to represent them on the Workgroup. The Chair will make the appointments once members are confirmed and expects to conduct the first meeting of the *Workgroup* in conjunction with the October 2012 Commission meeting.

Teleconference Participation Process Proposed Revisions

Jeff Blair reviewed proposed revisions to the teleconference participation process designed to ensure participants state their names when speaking and/or making motions and for recording votes on substantive matters. Following an overview of the issue, question and answers, public comment and discussion, the Commission took the following action:

Commission Action:

MOTION—The Commission voted unanimously, 17 - 0 in favor, to approve the proposed revisions as presented/posted.

Following are the adopted *Teleconference Participation Process* revisions:

- Commissioners, committee members, staff and public participants should offer their names each time they speak, for the record and to ensure all participants know who is speaking.
- Members should offer their names when making and seconding motions.
- Votes will be tallied by recording members' votes by name in turn.

(Attachment VIII—Teleconference Participation Process)

Appreciation for Commissioner Jon Hamrick

Chairman Browdy thanked Commissioner Hamrick for his outstanding service to the Commission as the Commission's Public Education representative since July of 2004. The Chair reported that Jon will be retiring in the Fall and has graciously agreed to serve until the Governor appoints a replacement. Jon is a member of the Fire TAC, serves as chair of the Special Occupancy TAC and has done an outstanding job in that capacity. In addition, Jon is a very active member of the Education POC, and in fact, is the primary course reviewer for the POC. Jon is always well prepared for meetings and stays informed on issues before the Commission. For these and numerous other reasons Jon serves as a model for professionalism, fairness and a commitment to consensus-building, and the Commission will miss him once he rolls-off the Commission. On behalf of the Commission the Chair thanked Jon for his outstanding service to the citizens of Florida.

Appreciation for Commissioner Ed Carson and Chris Schulte

Chairman Browdy noted that in addition to the new appointments, Commissioner Mark Turner has resigned from the Commission. Commissioner Browdy expressed appreciation for the outstanding service Commissioners Ed Carson, Chris Schulte and Mark Turner have provided as members of the Commission. The Chair noted that both commissioners have been outstanding participants and will be missed. On behalf of the Commission the Chair thanked Ed, Chris and Mark for their outstanding service to the citizens of Florida.

American Wood Council Special TAC Review Request Report

Chairman Browdy reported that staff received a request from the American Wood Council requesting that four separate TACs review one of their proposed code modifications (related to construction of public schools) submitted for the 2013 Code Update cycle. The Chair explained that is his and staffs' view that staff will review the code modification and determine which TAC or TACs are appropriate to review the modification per the Code Update Process procedures. In addition, if any TAC feels that a specific modification should receive additional review from another perspective they are always free to refer it to another TAC for review as they sometimes do. The Chair explained that the current process works well as is, and between staff analysis, TAC review and multiple public comment opportunities the modification will receive a thorough review as all modifications do without the need to revise the Commission's existing code modification review process.

REVIEW AND UPDATE OF COMMISSION WORKPLAN

Jim Richmond reviewed the updated Workplan and meeting schedule with the Commission and answered member's questions. Jim explained that there were no substantive changes to the Workplan and the only changes were updates to completion schedules for the various tasks. There was no action taken by the Commission relative to the Workplan.

(Included as Attachment V—Commission's Updated Workplan)

CONSIDERATION OF ACCESSIBILITY WAIVER APPLICATIONS

April Hammonds, Accessibility Advisory Council legal advisor, presented the Accessibility Advisory Council's recommendations for all applications, and the Commission reviewed and decided on the Waiver applications submitted for their consideration. A complete summary of accessibility waiver applications and Commission actions is included as an attachment to this Report.

(Included as Attachment VI—Accessibility Waiver Summary Report)

CONSIDERATION OF APPLICATIONS FOR PRODUCT AND ENTITY APPROVAL

Jeff Stone presented the committee's recommendations for entities and product approvals on the consent agenda for approval. Jeff Blair presented the recommendations for product approvals with comments and/or discussion. The complete results of product and entity applications for approval are included as an attachment to this Report.

(Included as Attachment IX—Product and Entity Approval Report)

CONSIDER APPLICATIONS FOR ACCREDITOR AND COURSE APPROVAL

Commissioner Stone presented the applications, and the Commission reviewed and decided on the accreditor and course applications submitted for their consideration as follows:

Commission Actions:

MOTION—The Commission voted unanimously, 16 – 0 in favor, to approve advanced course #536.0.

MOTION—The Commission voted unanimously, 16 – 0 in favor, to approve advanced course #533.0.

MOTION—The Commission voted unanimously, 16 – 0 in favor, to defer action on course #519.0.

MOTION—The Commission voted unanimously, 16 – 0 in favor, to approve advanced course #534.0.

MOTION—The Commission voted unanimously, 16 – 0 in favor, to approve advanced course #530.0

MOTION—The Commission voted unanimously, 16 – 0 in favor, to approve the following administratively approved updated advanced courses on a consent agenda: course #s: 263.2, 281.1, 349.2, and 350.2.

MOTION—The Commission voted unanimously, 15* – 0 in favor, to approve the following administratively approved updated advanced course: #309.3.

**Commissioner Hamrick recused himself from the vote.*

(See Committee's Next Agenda for Linked Committee Report)

RECOMMENDATIONS FOR STATUTORY CHANGES FOR 2013 LEGISLATURE

Jim Richmond explained that staff has a few possible recommendations for statutory changes for the 2013 Legislative Session they would like the Commission to consider at the October meeting. Jim asked if any commissioners have any recommendations for statutory changes they should offer them now or send them to him or staff prior to the October Commission meeting. Jim noted that in the future Commission

recommendations for statutory changes would be proposed as a part of DBPR's legislative submittal and will need to be ready according to the Agency's legislative submittal schedule. Jim will revise the Workplan to reflect the schedule for the Commission's annual legislative recommendations submittal.

Mo Madani reported three possible statutory changes that staff is considering presenting to the Commission at the October 2012 meeting. The issues are as follows:

- Resolving conflicts in the Energy Code related to statutory requirements associated with adopting the IECC as the foundation code and preserving the FECC energy efficiencies.
- Seeking exemptions from Chapter 120 procedures for product approval revocations.
- Making editorial corrections to the Code without having to follow Chapter 120 rulemaking requirements.

RULE DEVELOPMENT WORKSHOP ON RULE 61G20-1.002, ALTERNATIVE DESIGN METHOD FOR SCREEN ENCLOSURES

Chairman Browdy reported that the rule development workshop regarding Rule 61G20-1.002, Alternative Design Method for Screen Enclosures was to formally adopt recommendations developed by the Screen Enclosure Workgroup. The Screen Enclosures Workgroup was tasked by the 2012 Florida Legislature with developing recommendation regarding the Commission's development of a rule for implementing an alternative design method for screen enclosures which allows for the removal of a section of the screen to accommodate high-wind events consistent with the provisions of the Florida Building Code. The Legislature requires that the Rule be effective by January 2, 2013. The Workgroup developed consensus on a draft rule and the Structural TAC also recommended the Rule be adopted by the Commission as proposed.

The Rule Development Workshop was opened and the Structural TAC's recommendations were provided for Commission consideration by Commissioner Schock. Subsequently an opportunity was provided for public comment. At the conclusion of the public comment opportunity, the public comment portion of the workshop was closed, an opportunity was offered for Commission discussion, and then the Commission took the following action:

Commission Action:

Motion—The Commission voted, 11 – 6 in favor (65% in favor)*, to proceed with rule adoption for Rule 61G20-1.002, Alternative Design Method for Screen Enclosures, conducting a rule adoption hearing only if requested, and authorizing staff to make typographical edits and non-substantive revisions.

**Motion failed for failure to achieve the required 75% or greater in favor threshold for approval.*

Motion—The Commission voted unanimously, 17 – 0 in favor, to reconsider their vote.

Motion—The Commission voted unanimously, 17 – 0 in favor, to proceed with rule adoption for Rule 61G20-1.002, Alternative Design Method for Screen Enclosures, incorporating all required statutory requirements including providing replacement screen and a notice to the owner that the screen requires removal during high wind conditions, conducting a rule adoption hearing only if requested, and authorizing staff to make typographical edits and non-substantive revisions.

RULE DEVELOPMENT WORKSHOP ON RULE 61G20-1.001(1), FLORIDA BUILDING CODE

Chairman Browdy explained that the purpose of the supplemental rule development workshop regarding Rule 61G20-1.001(1), Florida Building Code was to consider remaining amendments (those deferred from the June Rule Development Workshop) to the 2010 Florida Building Code

regarding 2010 Building Code “*Glitch*” fixes proposed pursuant to the statutory criteria allowing adoption without Code development processes, using Chapter 120 rulemaking procedures only.

The proposed changes should only be approved if they meet the statutory requirements for “*Glitch*” Amendments pursuant to Section 553.73 (8) Florida Building Code as follows:

The Commission may approve amendments that are needed to address:

- (a) Conflicts within the updated code;
- (b) Conflicts between the updated code and the Florida Fire Prevention Code adopted pursuant to Chapter 633;
- (c) Unintended results from the integration of previously adopted Florida-specific amendments with the model code;
- (d) Equivalency of standards;
- (e) Changes to or inconsistencies with federal or state law; or
- (f) Adoption of an updated edition of the National Electrical Code if the commission finds that delay of implementing the updated edition causes undue hardship to stakeholders or otherwise threatens the public health, safety, and welfare.

Jeff Blair explained the process as follows:

The rule development workshop regarding Rule 61G20-1.001(1), Florida Building Code is to consider remaining changes to the 2010 Florida Building Code regarding 2010 Building Code *Glitch* fixes proposed pursuant to the statutory criteria allowing adoption without Code development processes, using Chapter 120 rulemaking procedures only.

Staff organized the proposed “*Glitch*” amendments on two tracking charts (“Energy” and “Other”).

The Energy TAC reviewed and provided comments for Energy Code related proposed *Glitch* amendments, and the Swimming Pool TAC provided comments regarding proposed *Glitch* amendments for pool related provisions of the Code. The TACs provided comments regarding whether the proposed amendments meet the *Glitch* criteria.

The Commission voted on proposed *Glitch* amendment at the June 12, 2012 Rule Development Workshop, and referred some amendments back to relevant TACs (Energy and Swimming Pool) for review. At the August rule development workshop the Commission considered remaining proposed *Glitch* amendments and then voted to adopt approved *Glitch* amendments and to proceed with rule adoption.

There were 2 tracking charts presented for consideration: 1 chart with 6 “Energy Code” amendments (Energy TAC: 2 recommended for withdrawal from consideration, 2 recommended for denial, and 2 recommended for approval) and 1 chart with 15 “Other Code Amendments” (Swimming Pool TAC: all recommended for approval as *Glitch*) proposed amendments.

Consent Agenda. For each of the Consent Agendas (Qualifies As a *Glitch*) the Commission voted that the amendments on the consent agenda **are** *Glitch* Amendments, and then voted to approve the amendments to correct the *Glitch* based on the TAC’s or staff’s recommendations, or based on public comment. Following is the process used:

- Public Comment on the proposed *Glitch* amendments by tracking chart.
- Commission will decide whether to pull any specific proposed *Glitch* Amendments for individual consideration by consent agenda in turn.

- Commission will vote on each of the Consent Agendas that the proposed amendments are *Glitch* Amendments (the package of proposed amendments meets the *Glitch* criteria).
- Commission will then vote to approve the amendment to correct the *Glitch(s)* based on TAC or staff recommendation, or as revised if the Commission revises the proposed amendment(s).
- Commission will individually discuss and vote on all amendments pulled for individual consideration.
- Amendment(s) pulled for individual consideration will be discussed and voted on to determine whether they qualify as *Glitch* Amendment(s) and then on the amendment to correct the *Glitch*.

Individual Consideration. The Commission will consider individually any amendments pulled from the Consent Agendas and all amendments not on a consent agenda:

- Facilitator will introduce each amendment.
- Proponents of proposed amendment will speak first.
- Opponents of proposed amendment will follow proponents.
- Guidelines for commenting apply.
- Clarifying questions by Commission members only.
- Once a motion is on the floor, discussion is limited to Commission members except as allowed by the Chair.
- Commission votes whether amendment qualifies as a *Glitch*.
- Commission votes on *Glitch* fix code amendment language (if the amendment is determined to be a *Glitch* amendment).
- All motions require a 75% favorable vote for approval; those with less than a 75% favorable vote, are denied.

The Rule Development Workshop was opened and the two tracking charts were reviewed by Mo Madani. Subsequently an opportunity was provided for public comment by tracking chart and the Commission pulled all amendments the public requested be considered individually. The Commission then voted to approve the remaining *Glitch* amendments on the consent agendas as *Glitch* and then voted to approve language to correct the *Glitch*. Remaining amendments were considered individually and the public was provided an opportunity to comment on each proposed *Glitch* amendment prior to Commission action.

At the conclusion of the public comment opportunity, the public comment portion of the workshop was closed, an opportunity was offered for any additional Commission discussion, and then the Commission took the following action:

Commission Action:

Motion—The Commission voted unanimously, 17 – 0 in favor, to proceed with rule adoption for Rule 61G20-1.001(1), Florida Building Code, incorporating adopted *Glitch* amendments, conducting a rule adoption hearing by teleconference as soon as feasible, and authorizing staff to make typographical edits and non-substantive revisions.

Commission action on the *Glitch* amendments is available on the Commission’s website at the following URL: http://www.floridabuilding.org/fbc/thecode/FBC_2009_Icode_Supplement.htm

CONSIDERATION OF LEGAL ISSUES

Declaratory Statement Review Process Revisions Proposal

April Hammond recommended that in order to comply with the requirement to respond to petitions for declaratory statements within the required 90-day period, and to provide petitioners with a more timely response the Commission consider revising the review process from a two reading process back to a single reading process.

Following questions and answers, public comment and discussion the Commission took the following action:

Commission Action:

MOTION—The Commission voted unanimously, 15 - 0 in favor, to revise the declaratory petition review process to include a TAC/POC review followed by a single consideration and decision by the Commission (one reading).

Legal Report

Appeal of Binding Interpretations

None.

Petitions For Declaratory Statements

Following are the actions taken by the Commission on petitions for declaratory statements.

Consideration of Amendment to Action Previously Taken

DS 2012 – 019 by Lorraine Ross (Amended)

DS 2012 – 020 by Lorraine Ross (Amended)

MOTION—The Commission voted 16 – 0 in favor, to amend their action previously taken on the petitions and to dismiss the petitions as moot since the issue was resolved from action taken during the 2012 Glitch amendment process.

Second Hearings

DS 2012 – 038 Pinch-a-Penny

MOTION—The Commission voted 17 – 0 in favor, to affirm their previous action on the petition and approve the draft final order.

DS 2012 – 034 by Arnoldo Artiles, P.E.

MOTION—The Commission voted 17 – 0 in favor, to affirm their previous action on the petition and approve the draft final order.

DS 2012 – 037 by Raymond Manucy of RM Enterprises Inc.

MOTION—The Commission voted 17 – 0 in favor, to affirm their previous action on the petition and approve the draft final order.

First Hearings

DS 2012-021 by Joe Belcher (deferred)

The petition was withdrawn by the applicant and the intervener withdrew their motion to dismiss. No action was needed by the Commission.

DS 2012-042 by Rick's A/C, Inc. (deferred)

MOTION—The Commission voted 17 – 0 in favor, to dismiss the petition. The petition was deferred from the previous meeting to request additional information from the petitioner. The petitioner did not provide the requested additional information.

DS 2012-044 by Alfonso Fernandez-Fraga, P.E., Initial Engineers

MOTION—The Commission voted 17 – 0 in favor, to approve the TAC's recommendation on the petition.

DS 2012-051 by Larry M. Schneider, AIA

MOTION—The Commission voted 17 – 0 in favor, to dismiss the petition for procedural reasons.

DS 2012-052 by Baltimore Aircoil Company

MOTION—The Commission voted 17 – 0 in favor, to refer the petition back to the Mechanical and Structural TACs for a joint meeting, provided the petitioner is willing to waive the 90-day review requirement and provides additional requested information, otherwise the petition will be dismissed.

(Included as Attachment VII—Legal Report)

COMMITTEE REPORTS AND RECOMMENDATIONS

The Chair requested TAC/POC chairs to confine their reports to a brief summary of any key recommendations, emphasizing those issues requiring an action from the Commission. The Chair requested if the TAC/POC requires Commission action, to frame the needed action in the form of a proposed motion. This will ensure that the Commission understands exactly what the TAC/POC's are recommending, and the subsequent action requested of the Commission. The Chair explained that the complete reports/minutes will be linked to the committees' subsequent agendas for approval by the respective committees. Committee reports are available at the following URL (linked to Commission's August 6-7, 2012 Agenda): http://www.floridabuilding.org/fbc/commission/FBC_0812/index.htm

Education POC

Commissioner Stone presented the POC's report and recommendations.

Commission Actions:

MOTION—The Commission voted unanimously, 17 – 0 in favor, to accept the report (July 30, 2012).

(See Committee's Next Agenda for Linked Committee Report)

Energy TAC

Commissioner Greiner presented the TAC's report and recommendations.

Commission Actions:

MOTION—The Commission voted unanimously, 17 – 0 in favor, to accept the report (August 7, 2012).

(See Committee's Next Agenda for Linked Committee Report)

Hurricane Research Advisory Committee

Jeff Blair presented the Committee's report and answered member's questions.

Information on the project is available at the following URL: <http://consensus.fsu.edu/FBC/hrac.html>

Commission Actions:

MOTION—The Commission voted unanimously, 17 – 0 in favor, to approve the four University of Florida research reports recommended for approval by the HRAC.

MOTION—The Commission voted unanimously, 17 – 0 in favor, to accept the report (July 30, 2012).

(See Committee's Next Agenda for Linked Committee Report)

Mechanical TAC

Commissioner Palacios presented the Committee's report and recommendations.

Commission Actions:

MOTION—The Commission voted unanimously 17 – 0 in favor, to accept the report (July 23, 2012).

(See Committee's Next Agenda for Linked Committee Report)

Product Approval POC

Commissioner Stone presented the Committee's report and recommendations.

Commission Actions:

MOTION—The Commission voted unanimously, 17 – 0 in favor, to accept the report (July 26, 2012).

(See Committee's Next Agenda for Linked Committee Report)

Screened Enclosures Workgroup

Jeff Blair presented the Workgroup's report and answered member's questions.

Commission Actions:

MOTION—The Commission voted unanimously, 17 – 0 in favor, to accept the report (August 2, 2012).

(See Project Webpage for Project Information: <http://consensus.fsu.edu/FBC/Screen-Enclosures-Workgroup.html>)

Structural TAC

Commissioner Schock presented the Committee's report and recommendations.

Commission Actions:

MOTION—The Commission voted unanimously 17–0 in favor, to accept the report (July 23, 2012).

(See Committee's Next Agenda for Linked Committee Report)

Swimming Pool TAC

Commissioner Gregory presented the Committee's report and recommendations.

Commission Actions:

MOTION—The Commission voted unanimously 17 – 0 in favor, to accept the report (July 24, 2012).

(See Committee's Next Agenda for Linked Committee Report)

OTHER COMMISSION ACTION

There were no additional Commission actions.

GENERAL PUBLIC COMMENT

Members of the public were offered an opportunity to provide comment during each of the Commission's substantive discussion agenda items. In addition, Chairman Browdy invited members of the public to address the Commission on any issues under the Commission's purview.

Public Comments:

- Harvey (BOAF): thanked the Commission for their hard work and urged them to move forward with code modifications. Reminded commissioners of the position paper BOAF provided them regarding the code update process.
- Stuart (ACS Consulting): stated "me too" to previous comments.
- Gaskin (Miami-Dade County): asked about the implementation date of approved Glitch amendments.
- Staff Response: building officials are authorized to enforce Glitch amendments as soon as they are posted, but they are not required to enforce them until the rule is formally adopted. The Glitch amendments will be provided as a supplement and available for download from the Commission website.
- Brown: provided copies of proposed code modifications submitted for the 2013 Code Update regarding backflow preventers.

COMMISSION MEMBER COMMENT AND ISSUES

Chairman Browdy invited Commission members to offer any general comments to the Commission, or identify any issues or agenda items for the next Commission meeting.

Commission Member Comments:

- Palacios: recommended that David Brown should submit his proposed Code modifications to the ICC.
- Gross: indicated that it was his understanding that the Commission could have a membership in the ICC for a couple of hundred dollars and have multiple votes.
- Staff Response: staff will review the issue and report back to the Commission at the October 2012 meeting.
- Gonzalez: asked how commissioners can get CE credit for participation with teleconference meetings.
- Staff Response: commissioners can sign-in for the webinar and respond to roll-call and staff can track their names and report their participation.

NEXT COMMISSION MEETING OVERVIEW AND ISSUES

The October 8-9, 2012 Commission meeting in Daytona Beach, Florida will focus on rule development initiatives, recommendations for 2013 statutory changes, and committee and legal reports and issues. Special issue workgroups/committees will meet as needed.

STAFF ASSIGNMENTS

- Report to the Commission on the status of ICC membership and voting by the Agency and the Commission.
- Accessibility TAC meeting to discuss the issue of considering statutory authority for Accessibility Code interpretations by the Commission.

ADJOURNMENT

The Chair thanked Commission members and the public for their attendance and participation, and adjourned the meeting at 12:19 PM on Tuesday, August 7, 2012 following an unanimous vote of 17 – 0 in favor of adjournment.

ATTACHMENT I
FLORIDA BUILDING COMMISSION MEETING EVALUATION RESULTS

AUGUST 7, 2012—TAMPA, FLORIDA

Average rank using a 0 to 10 scale, where 0 means totally disagree and 10 means totally agree.

Number of Respondents: 16 of 17 Commissioners present completed meeting evaluations.

1. OVERALL MEETING ASSESSMENT.

- 9.7 The background information was very useful.
- 9.6 The agenda packet was very useful.
- 9.8 The objectives for the meeting were stated at the outset.
- 9.8 Overall, the objectives of the meeting were fully achieved.

2. MEMBERS LEVEL OF AGREEMENT THAT THE MEETING OBJECTIVES WERE ACHIEVED.

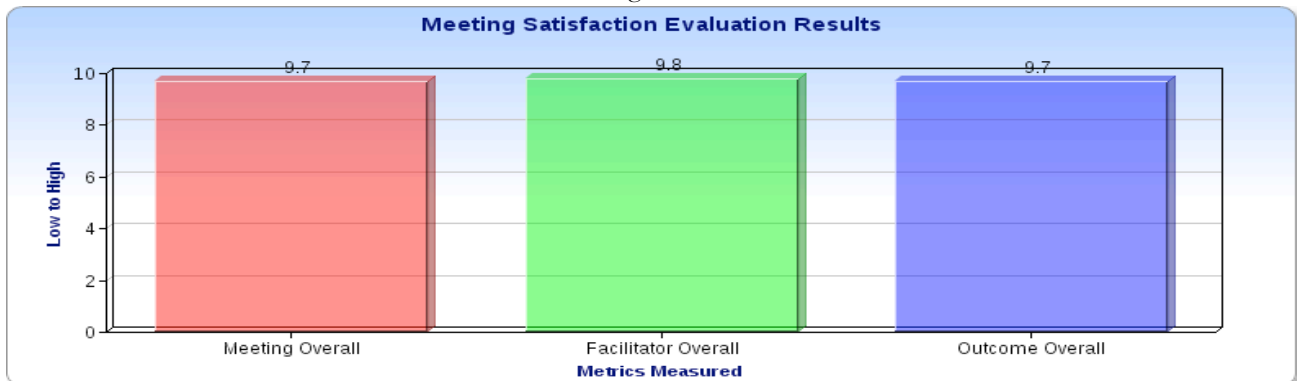
- 9.8 Chairs Issues and Recommendations.
- 9.8 Accessibility Waiver Applications.
- 9.8 Approvals and Revocations of Products and Product Approval Entities.
- 9.8 Applications for Accreditor and Course Approval.
- 9.6 Recommendations for Statutory Changes to the 2013 Legislature.
- 9.8 Legal and Legislative Issues and Requests for Declaratory Statements.
- 9.8 Modifications to Declaratory Statement Review Process.
- 9.8 TAC and POC Reports and Recommendations.
- 9.9 Workgroup, Ad Hoc, and/or Committee Reports and Recommendations.
- 9.5 Rule Development Workshop on Rule 61G20-1.002, Alt. Design Method for Screen Enclosures.
- 9.5 Rule Development Workshop on Rule 61G20-1.001(1), Florida Building Code.

3. HOW WELL THE FACILITATOR HELPED THE MEMBERS ENGAGE IN THE MEETING.

- 9.8 The members followed the direction of the Facilitator.
- 9.9 The Facilitator made sure the concerns of all members were heard.
- 9.9 The Facilitator helped us arrange our time well.
- 9.8 Participant input was documented accurately in Meeting Notes and Facilitator’s Report.

4. MEMBERS LEVEL OF SATISFACTION WITH THE MEETING.

- 9.7 Overall, I am very satisfied with the meeting.
- 9.8 I was very satisfied with the services provided by the Facilitator.
- 9.7 I am satisfied with the outcome of the meeting.



5. HOW WELL THE NEXT STEPS WERE COMMUNICATED.

9.9 I know what the next steps following this meeting will be.

9.9 I know who is responsible for the next steps.

6. WHAT MEMBERS LIKED BEST ABOUT THE MEETING.

- The chairman's control.
- The chair allowed everyone to participate and handled the meeting well.
- Legal help cleaning up questions.
- Pre-Meeting.

7. COMMENTS REGARDING HOW THE MEETING COULD HAVE BEEN IMPROVED.

- The laptops are outdated. Need to have iPads.
- Provide pastries for break.

8. OTHER GENERAL COMMENTS.

- The new attorney is great.
- The facilitator Jeff Blair makes a big difference in making the meeting run swiftly and on issue.
- Great job by Jeff.
- Great job!
- We punted on Energy and blocked the kick with the Screen Enclosure.
- Agenda and documents need to accurately document what is happening.
- Rule 61G20-1.002 was missing information.
- Too many typos in agenda.
- The hotel should not be used for meetings until it is renovated. There are plenty of hotels that are within the budgets, and that are newer. I am sure they would be happy with our business. AC does not work, toilet ran all night, shower was rusting, and the bathroom ceiling was falling in.
- The room seemed smaller than normal. Will this continue?

COMMENTS ON SPECIFIC AGENDA ITEMS

None were offered.

PUBLIC-MEETING EVALUATION AND COMMENT RESULTS

None of the Public Comment Forms were completed.

ATTACHMENT II
KEY TO COMMON ACRONYMS

ACRONYM	DEFINITION
ADA	Americans With Disabilities Act
ADAAG	ADA Accessibility Guidelines for Buildings and Facilities
BCSA	Florida Building Code System Assessment
BOAF	Building Officials Association of Florida
DACS or FDACS	Florida Department of Agriculture and Consumer Services
DBPR	Department of Business and Professional Regulations
DCA	Department of Community Affairs
DEP or FDEP	Florida Department of Environmental Protection
DOH or FDoH	Florida Department of Health
EPA	U.S. Environmental Protection Agency
FACBC	Florida Accessibility Code for Building Construction
FAW	Florida Administrative Weekly
FBC	Florida Building Code
FBC	Florida Building Commission
FECC	Florida Energy and Conservation Code
IBC	International Building Code
ICC	International Code Council
POC	Program Oversight Committee (Education and Product Approval)
SAD	ADA Standards for Accessibility Design
TAC	Technical Advisory Committee

ATTACHMENT III

FLORIDA BUILDING COMMISSION HISTORY AND OVERVIEW

HISTORY

Following Hurricane Andrew in 1992, Florida experienced record-breaking insurance losses resulting in a crisis affecting every homeowner in the state. The Governor appointed a Building Code Study Commission, The Florida Conflict Resolution Consortium designed and facilitated a two-year study and deliberation process with the 28 members representing a range of interests in the public and private sectors, through which the Commission evaluated the building code system.

The study revealed that building code adoption and enforcement was inconsistent throughout the state and even local codes thought to be the strongest proved inadequate when tested by major hurricane events. The consequences were devastation to lives and economies and a statewide property insurance crisis. The Commission recommended reform of the state building construction system which placed emphasis on uniformity and accountability.

The legislature enacted the consensus recommendations into law in 1998. In late 1998, the Consortium was asked by the Commission's chair to assist the newly created Florida Building Commission in its effort to build consensus for a uniform building code proposal. A complex consensus building process was put in place that included designing and facilitating meetings of 12 balanced technical advisory groups of 11 members each appointed by the Commission, as well as the Commission's meetings. The Consortium continues to work with the Commission by providing facilitation and consensus-building services.

OVERVIEW

The Florida Building Commission is a 25 member Governor appointed representative stakeholder group who successfully created, implemented, and maintains the new statewide Florida Building Code. The Commission is comprised of the Governor's Chair, and 24 members appointed according to criteria established by the American National Standards Institute (ANSI) for representation. They are as follows: in the general interest category: four code officials, two state government representatives, a local government representative, a representative of persons with disability; in the consumer category: an architect, a structural engineer, a mechanical engineer, representatives of fire protection technology, the building management industry, and the insurance industry; and in the producer category: a general contractor, residential contractor, mechanical contractor, plumbing contractor, electrical contractor, roofing/sheet metal/air conditioning contractor, a manufactured building representative, a building product manufacturer, a swimming pool contractor, and a representative of the green building industry.

The Florida Building Commission (FBC) seeks to develop consensus decisions on its recommendations and policy decisions. General consensus is a participatory process whereby, on matters of substance, the members strive for agreements which all of the members can accept, support, live with or agree not to oppose. In instances where, after vigorously exploring possible ways to enhance the members' support for the final decision on substantive decisions, and the Commission finds that 100% acceptance or support is not achievable, final decisions require at least 75% favorable vote of all members present and voting. This super majority decision rule underscores the importance of actively developing consensus throughout the process on substantive issues with the participation of all members and which all can live with and support. The Commission's consensus process is conducted as an open public process with multiple opportunities for the public to provide input to the Commission on substantive issues.

At each Commission meeting, the public is welcome to speak during the public comment period provided for each substantive issue under consideration, as well as general public comment periods provided at the end of each day's meeting. In addition, most substantive issues before the Commission go through a workgroup process where consensus recommendations are developed by appointed representative stakeholder groups, providing additional opportunities for public input. Workgroup recommendations approved by the Commission usually require rule development to implement, affording at least two additional entry points for public comment.

Since its formation in July of 1998, The Commission has demonstrated a commitment to working with affected interests to build consensus on complex issues. The adoption of the first edition of the Florida Building Code (2001 Edition), developed from September 1998 through January of 2001, involved 27 Commission meetings, many dozens of facilitated public workshops, and hundreds of TAC meetings. The Commission has consistently worked with all affected interests to build the best possible consensus-based decisions for the citizens of Florida.

Through its committees and workgroups of experts, the Commission has always developed its decisions on the results of the best engineering-based science available. Although the Code is by law a minimum building code, the Florida Building Code is the strongest consensus and science based building code in the country.

In summary, the Florida Building Commission provides a forum for stakeholders representing key interests to participate in a consensus-building process where issues affecting the construction industry are discussed and evaluated on their technical merits and cost-benefits to the citizens of the State of Florida. In addition, as a result of the Commission's proven consensus-building process and success in developing consensus on tough issues, the Florida Legislature annually assigns policy issues to the Commission for evaluation and implementation.

ATTACHMENT IV
AUGUST 6-7, 2012 MEETING AGENDA

FLORIDA BUILDING COMMISSION
AUGUST 6-7, 2012
EMBASSY SUITES USF
3705 SPECTRUM BLVD., TAMPA, FL 33612—1.813.977.7066

Commission Committees Teleconference Meetings

MONDAY, JULY 23, 2012

9:00 AM | Mechanical TAC

2:00 PM | Structural TAC

TUESDAY, JULY 24, 2012

10:00 AM | Swimming Pool TAC

WEDNESDAY, JULY 25, 2012

2:00 PM | Accessibility Advisory Council

THURSDAY, JULY 26, 2012

2:30 PM | Product Approval POC

MONDAY, JULY 30, 2012

10:00 AM | Education POC

2:00 PM | Hurricane Research Advisory Committee

THURSDAY, AUGUST 2, 2012

10:00 AM | Screen Enclosures Workgroup

FRIDAY, AUGUST 3, 2012

10:00 AM | Accessibility TAC (Cancelled)

Commission Teleconference Meetings

THURSDAY, JULY 12, 2012

10:00 AM | Florida Building Commission

Commission On-Site Meetings

MONDAY, AUGUST 6, 2012

10:00 AM | Energy TAC

TUESDAY, AUGUST 7, 2012

8:30 AM | Commission Plenary Session

MEETING AGENDA – PLENARY SESSION – TUESDAY, AUGUST 7, 2012

8:30	1.)	Welcome and Opening, Roll Call
	2.)	Review and Approval of Meeting Agenda
	3.)	Review and Approval of June 11-12, 2012 and July 12, 2012, Meeting Minutes
	4.)	Chairs Discussion Issues and Recommendations:
		<ul style="list-style-type: none"> a. Appointments b. Uniform Code Implementation Workgroup Update c. Teleconference Participation [attachment]
	5.)	Accessibility Waiver Applications:
		<ul style="list-style-type: none"> a. Indian River Networks, LLC, 200 Ocean Avenue, Suite 201, Melbourne Beach b. Medical Offices for Prevecare, 123 North Krome Avenue, Homestead c. Xtreme Pool Challenge, 161 N. Atlantic Avenue, Cocoa Beach d. JTG of Vero Beach Ltd., 1940 58th Avenue, Vero Beach e. Adams Street Advocates, LLC, 205 Adams Street, Tallahassee
	6.)	Applications for Product and Entity Approval
	7.)	Applications for Accreditor and Course Approval
	8.)	Recommendations for Statutory Changes to the 2013 Legislature
	9.)	Rule Development Workshop, Rule 61G20-1.002, Alternative Design Method for Screen Enclosures
	10.)	Rule Development Workshop, Rule 61G20-1.001(1), Florida Building Code
	11.)	Petitions for Declaratory Statement
		<ul style="list-style-type: none"> a. Process Modification b. Consideration of amendment to action previously taken: <ul style="list-style-type: none"> (i) DS 2012 – 019 by Lorraine Ross (ii) DS 2012 – 020 by Lorraine Ross c. Second Hearings: <ul style="list-style-type: none"> (i) DS 2012 – 038 Pinch-a-Penny (ii) DS 2012 – 034 by Arnolando Artiles, P.E. (iii) DS 2012 – 037 by Raymond Manucy of RM Enterprises Inc. d. First Hearings:

		<ul style="list-style-type: none"> (i) DS 2012-021 by Joe Belcher (deferred) (ii) DS 2012-042 by Rick's A/C, Inc. (deferred) (iii) DS 2012-044 by Alfonso Fernandez-Fraga, P.E., Initial Engineers (iv) DS 2012-051 by Larry M. Schneider, AIA (v) DS 2012-052 by Baltimore Aircoil Company
	12.)	Committee Reports:
		<p>Accessibility Technical Advisory Committee</p> <p>Education Program Oversight Committee</p> <p>Energy Technical Advisory Committee</p> <p>Hurricane Research Advisory Committee</p> <p>Mechanical Technical Advisory Committee</p> <p>Product Approval Program Oversight Committee</p> <p>Screen Enclosure Workgroup</p> <p>Structural Technical Advisory Committee</p> <p>Swimming Pool Technical Advisory Committee</p>
	13.)	Public Comment
	14.)	Commissioners Comments and Issues
	15.)	<i>Adjourn</i>
	16.)	<i>Following Adjournment, newly appointed commissioners may remain for introduction to staff and discussion with the Chairman</i>

ATTACHMENT V
COMMISSION'S UPDATED WORKPLAN AND MEETING SCHEDULE

(UPDATED JUNE 11, 2012)

MEETING DATES

2012	LOCATION	RATE
January 30 - 31	St. Pete Beach (Tradewinds: 1.727.367.6461)	\$139
April 2 - 3	Gainesville (UF Hilton: 1.352.371.3600)	\$119
June 11 - 12	Daytona Beach (Daytona Hilton Hotel: 1.386.947.8061)	\$ 99
August 6 - 7	Tampa (Embassy Suites, USF: 1.813.977.7066)	\$ 93
October 8 - 9	Daytona Beach (Daytona Hilton Hotel: 1.386.947.8061)	\$ 99
December 3 - 4	Gainesville (UF Hilton: 1.352.371.3600)	\$119

2012 LEGISLATIVE TELECONFERENCE MEETINGS CONDUCTED	
DATE	TIME
January 17	10:00 AM
February 27	10:00 AM
March 12	10:00 AM

ACCESSIBILITY COUNCIL, EDUCATION POC AND PRODUCT APPROVAL POC TELECONFERENCE MEETINGS SCHEDULE		
ACCESSIBILITY COUNCIL	EDUCATION POC	PRODUCT APPROVAL POC
January 18 (PM)	January 18 (AM)	January 19 PM
March 21 (PM)	March 21 (PM)	March 22 (PM)
May 30 (PM)	May 30 (PM)	May 31 (PM)
July 25 (PM)	July 25 (PM)	July 26 (PM)
September 26 (PM)	September 27 (AM)	September 27 (PM)
November 19 (PM)	November 19 (AM)	November 27 (PM)
Note: Meetings to be held Wednesdays and Thursdays two weeks before Commission meetings except where rescheduled for holidays.		

2013	LOCATION	RATE
February 4 - 6		
April 8 - 10		
June 10 - 12		
August 12 - 14		
October 7 - 9		
December 9 - 11		
2014	LOCATION	RATE
February 3 - 5		
March 31 - April 2		
June 2 - 4		
August 4 - 6		
October 6 - 8		
December 8 - 10		
2015	LOCATION	RATE
February 2 - 4		
March 30 - April 1		
June 1 - 3		
August 3 - 5		
October 5 - 7		
December 7 - 9		

FLORIDA BUILDING COMMISSION 2012 WORKPLAN

ANNUAL ADMINISTRATIVE TASKS

I. 2013 FLORIDA BUILDING COMMISSION ANNUAL REPORT REPORT TO 2013 LEGISLATURE (WORKPLAN PRIORITY: 3)																						
TASK	SCHEDULE																					
Commission identifies and receives <i>Summary of Issues Recommendations Report</i>	<u>2/06/13</u> 10/9/12																					
Commission adopts <i>Report and Recommendations to 2013 Legislature</i>	<u>4/10/13</u> 12/4/12																					
Editorial review (DBPR)	<u>4/11/13-5/13</u> 12/30/12																					
Commission's Chairman's final approval	<u>6/12/13</u> 1/6/13																					
Commission's <u>2013 Report delivered to 2013 Legislature conveyed</u>	<u>6/30/13</u> 2/1/13																					
STATUS PENDING: % COMPLETE																						
0%	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 12.5%;"></td> <td style="width: 12.5%;"></td> <td style="width: 12.5%;"></td> <td style="width: 12.5%;"></td> <td style="width: 12.5%;"></td> <td style="width: 12.5%;"></td> <td style="width: 12.5%;"></td> <td style="width: 12.5%;"></td> <td style="width: 12.5%;"></td> <td style="width: 12.5%;"></td> <td style="width: 12.5%;"></td> <td style="width: 12.5%;"></td> <td style="width: 12.5%;"></td> <td style="width: 12.5%;"></td> <td style="width: 12.5%;"></td> <td style="width: 12.5%;"></td> <td style="width: 12.5%;"></td> <td style="width: 12.5%;"></td> <td style="width: 12.5%;"></td> <td style="width: 12.5%;"></td> <td style="width: 12.5%;"></td> </tr> </table>																					
<i>Origination: Commission. Annual task authorized by statute.</i>																						

FLORIDA STATUTES TASKS																						
4. SCREEN ENCLOSURES WORKGROUP																						
TASK	SCHEDULE																					
Develop rule for implementing an alternative design method for screen enclosures allowing for removal of screen section to accommodate high-wind events consistent with the provisions of the Florida Building Code.	2012 - 2013																					
Appoint <i>Screen Enclosures Workgroup</i>	April 3, 2012																					
Workgroup Meetings	April 3, 2012 May 16, 2012																					
Final review (results to be delivered at RDW)	<u>July 2012</u> June 11, 2012																					
Rule Development Workshop (Concurrent with FBC meeting)	August 7, 2012																					
Rule Adoption Hearing, If Requested (Concurrent with FBC meeting)	October 9, 2012																					
Rule Effective date	January 2, 2013																					
STATUS PENDING: % COMPLETE																						
70%	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 12.5%;"></td> <td style="width: 12.5%;"></td> <td style="width: 12.5%;"></td> <td style="width: 12.5%;"></td> <td style="width: 12.5%;"></td> <td style="width: 12.5%;"></td> <td style="width: 12.5%;"></td> <td style="width: 12.5%;"></td> <td style="width: 12.5%;"></td> <td style="width: 12.5%;"></td> <td style="width: 12.5%;"></td> <td style="width: 12.5%;"></td> <td style="width: 12.5%;"></td> <td style="width: 12.5%;"></td> <td style="width: 12.5%;"></td> <td style="width: 12.5%;"></td> <td style="width: 12.5%;"></td> <td style="width: 12.5%;"></td> <td style="width: 12.5%;"></td> <td style="width: 12.5%;"></td> <td style="width: 12.5%;"></td> </tr> </table>																					
<i>Origination: 2012 Florida Legislation SB704ER</i>																						

COMMISSION INITIATED TASKS

5. BUILDING CODE SYSTEM UNIFORM IMPLEMENTATION EVALUATION WORKGROUP													
TASK	SCHEDULE												
Evaluate how well the Commission's efforts to create a unified building code have been implemented throughout the State	2012 - 2013												
Chair recommends and Commission votes to convene Workgroup	January 31, 2012												
Appoint <i>Building Code System Uniform Implementation Evaluation Workgroup</i>	June 11 April 3 , 2012												
Workgroup Meetings	August, 2012 October, 2012 December, 2012												
Workgroup Submits status report recommendations to Commission	December 4, 2012												
Consensus projects conducted for recommendation specifics	TBD												
Recommendations of changes to law reported to 2013 Legislature	February 2013												
STATUS PENDING: % COMPLETE													
0%													
<i>Origination: Commission. Chairman's recommendation.</i>													

16. HURRICANE PERFORMANCE STANDARDS FOR HINGED ENTRY DOORS (WORKPLAN PRIORITY: 9)													
TASK	SCHEDULE												
Evaluate current FBC standards for hurricane related performance of hinged entry doors and recommend changes deemed critical to performance	2011 - 2012												
Appoint a Hinged Door Wind Performance Work Group	12/6/2011												
Workgroup meetings	5/23/2012 03/2012 TBD												
Report to the Structural TAC and Commission	6/11/2012 04/2012 TBD												
STATUS PENDING: % COMPLETE													
												80%	
<i>Origination: Commission. Annual Task.</i>													

20. Determination of Equivalency of the 2010 FBC, Energy- Commercial Buildings to US Department of Energy Designated Standard - and Certification to DOE													
Task	Schedule												
Staff evaluation	1/2012 - 5/2012												
Report to the Energy TAC and Commission	5/24/12 6/2012												
Report to Commission for approval of authorizes certification letter report to US DOE	6/11/2012												
Propose any necessary changes for equivalency for 2013 FBC, Energy <i>— (none expected but time is allowed for contingency)</i>	7/1/2012												
Status Pending: % Complete													
												80%	
<i>Origination: Commission. Annual Task.</i>													

NEW: GLITCH AMENDMENTS TO THE 2010 FLORIDA BUILDING CODE <i>(WORKPLAN PRIORITY: 9)</i>															
TASK											SCHEDULE				
Address glitch issues as identified by section 553.73(8), Florida Statutes, identified within the 2010 Florida Building Code											5/2012-9/2012				
Commission authorizes Rule Development Workshop to consider proposed amendments to the 2010 Florida Building Code meeting criteria of 553.73(), F.S.											5/04/2012				
TAC review of issues identified as “glitches” for comment at the Rule Development Workshop											5/14/2012 – 6/05/2012				
Rule Development Workshop before the Commission											6/12/2012				
Rule Adoption Hearing before the Commission											8/07/2012				
Rule filed with Department of State											9/15/2012				
STATUS PENDING: % COMPLETE															
		15%													
<i>Origination: Commission.</i>															

ATTACHMENT VI

ACCESSIBILITY WAIVER SUMMARY

WAIVERS FROM ACCESSIBILITY CODE REQUIREMENTS—AUGUST 7, 2012

The Council met via webinar on July 25, 2012 at 2:00 p.m.

The Council reviewed and made recommendations for disposition of waivers for the following projects.

The Commission took the following actions regarding waivers.

1. Indian River Networks, L.L.C., 200 Ocean Ave., Suite 201, Melbourne Beach, FL

Issue: Vertical accessibility to the second floor.

Analysis: The applicant is requesting a waiver from providing vertical accessibility to the second floor of a commercial building. The applicant, Eric Smith, participated in the teleconference. The applicant is a new tenant in an existing triplex, and his company is a computer consulting business. According to the applicant, no alteration work has been done, work on the building consists of installing firewalls, but a new Certificate of Occupancy was issued because the building had been vacant. An estimate of \$109,082 for an elevator was submitted.

Recommendation: approve the waiver to the extent a waiver is required.

Action: The Commission approved the waiver to the extent a waiver is required.

2. Medical Offices for Precvare, 123 North Krome Ave., Homestead, FL

Issue: Vertical accessibility to the second floor of a medical office building.

Analysis: The applicant is requesting a waiver from providing vertical accessibility to the second floor of a two story medical office building with 2,995 square feet per floor. The project is in plan review. The applicant did not participate in the teleconference. According to application materials, the building is undergoing a \$110,216 alteration to the first floor only. All medical treatment will be done on the first floor with the second floor used for clerical offices. Although more than five employees will be located on the second floor, the Commission may consider disproportionate cost as a basis for granting the waiver. Estimates of \$39,915 for a LULA and \$83,966 for an elevator were submitted. Federal regulations require that any building housing the offices of a health care provider must include an elevator to levels where such offices are available. Clarification from the Access Board defines such offices as:

(1) For purposes of this paragraph (d) -

(i) Professional office of a health care provider means a location where a person or entity regulated by a State to provide professional services related to the physical or mental health of an individual makes such services available to the public. The facility housing the "professional office of a health

care provider" only includes floor levels housing at least one health care provider, or any floor level designed or intended for use by at least one health care provider.

Recommendation: approve the waiver to the extent a waiver is required.

Action: The Commission approved the waiver to the extent a waiver is required.

3. Xtreme Pool Challenge, 161 N. Atlantic Avenue, Cocoa Beach

The applicant requested a waiver from providing vertical accessibility to the entrance and to all levels of a 2800 square foot two story split level with three levels. The applicant plans to hold pool tournaments and has no accessible features currently in the building. Bradley Wright and Gary Patrick represented the applicant. According to Mr. Wright, the principal method of seeing the matches will be online and the building is essentially a vehicle for streaming the activities. There is a limited amount of seating for invited guests. According to the applicant, no additional alterations are currently planned. Estimates of \$100,000.00-\$125,000.00 and \$80,000.00 for an elevator was submitted and an estimate of \$54,300.00 for the shaft. The value of the existing building is \$170,000.00 to substantiate financial costs will be incurred by the owner if the waiver is denied.

Recommendation: there was no recommendation from the Council.

Action: The Commission dismissed the waiver for lack of jurisdiction.

4. JTG of Vero Beach Ltd., 1940 58th Avenue, Vero Beach

The applicant is requesting a waiver from providing vertical accessibility to the second floor of an office building with two units on the first floor with 1650-1700 square feet each and a second floor with two units having 825-850 square feet each. The project consists of alterations to the first floor and building shell with an estimated cost of \$260,000. An estimate of \$115,000 for an elevator was submitted to substantiate financial costs will be incurred by the owner if the waiver is denied.

Recommendation: approve the waiver for unreasonable hardship and disproportionate cost.

Action: The Commission approved the waiver for unreasonable hardship and disproportionate cost.

5. Adams Street Advocates, LLC, 205 Adams Street, Tallahassee

The applicant requested a waiver from providing vertical accessibility to the second floor offices of a lobbying firm housing more than 5 persons. The project consists of interior alterations with an estimated cost of \$220,000, including a lift at the entry of the building. More than 20% of the project cost will be for accessible elements. The applicant was represented by Barry Wilson, who previously submitted revised plans of the downstairs area, to confirm the toilet room will be in compliance with the code. Substantial financial costs will be incurred by the owner if the waiver is denied.

Recommendation: approve the waiver for extreme hardship/technical infeasibility.

Action: The Commission approved the waiver for extreme hardship/technical infeasibility.

ATTACHMENT VII

LEGAL REPORT

DECLARATORY STATEMENT INTERPRETATIONS

CONSIDERATION OF AMENDMENT TO ACTION PREVIOUSLY TAKEN

DS 2012 – 019 by Lorraine Ross (Amended)

DS 2012 – 020 by Lorraine Ross (Amended)

COMMISSION ACTION: The Commission amended their action previously taken on the petitions and dismissed the petitions as moot since the issue was resolved from action taking during the 2012 Glitch amendment process.

SECOND HEARINGS—AUGUST 7, 2012

DS 2012 – 038 Pinch-a-Penny

See June Report for details.

COMMISSION ACTION: The Commission affirmed their previous action on the petition and approved the draft final order.

DS 2012 – 034 by Arnoldo Artiles, P.E.

See June Report for details.

COMMISSION ACTION: The Commission affirmed their previous action on the petition and approved the draft final order.

DS 2012 – 037 by Raymond Manucy of RM Enterprises Inc.

See June Report for details.

COMMISSION ACTION: The Commission affirmed their previous action on the petition and approved the draft final order.

FIRST HEARINGS—AUGUST 7, 2012

(1) DS 2012-021 by Joe Belcher

Question 1. On a seconded motion from Cochell, the TAC found unanimously that the answer to the question, *Regarding replacement fenestration, are replacement of windows or doors required to meet the provisions of FBC-EC at Section 402.3.6 where the windows or doors replaced within a twelve month period do not meet the code definition of renovation?*, the answer is NO, not unless the cost of the job (calculated over a year period) exceeds 30 percent of the assessed value of the structure. Reaffirmed unanimously by the TAC.

Question 2. On a seconded motion from Cochell, the TAC found unanimously that the answer to the question *Regarding replacement fenestration, are replacement of windows or doors required to meet the provisions of the FBC-EC at Section 402.3.6 where the windows or doors replaced within a twelve month period do not meet the statutory definition of renovation?*, the answer is NO, not unless the cost of the job (calculated over a year period) exceeds 30 percent of the assessed value of the structure. The definition in *Florida Statutes* has been appropriately clarified by the code. Reaffirmed unanimously by the TAC.

Question 3. On a seconded motion from Cochell, the TAC found unanimously that the answer to the question, *Is Note d to Table 101.4.1 intended to codify Chapter 553.902 [and 553.903] Florida Statutes?*, the answer is YES, when Florida law was superimposed upon the language in the base document (the *International Energy Conservation Code*), the renovations clause was included under Section 101.4 of the *Florida Building Code, Energy Conservation, Applicability*, as footnote d to Table 101.4.1. Reaffirmed unanimously by the TAC.

Question 4. On a seconded motion from Geyslaers, the TAC found unanimously that the answer to the question, *Regarding the conflict between Sections 101.4.1 and 402.3.6, does 101.4.1 prevail since it reflects statutory requirements?*, the answer is YES, the criteria of Section 101.4, including footnote “d” to Table 101.4.1, take precedence to the requirements of Section 402.3.6 because they determine applicability of the code to existing buildings as determined by Florida law. Reaffirmed unanimously by the TAC.

Supplemental Question: On a seconded motion from Wojcieszak, the TAC found unanimously that the answer to the question, *since the project does not exceed 30 percent of the assessed value of the residential dwelling in accordance with Section 101.4.1 and Table 101.4.1 Note d, does Florida Building Code-Energy Conservation Section 402.3.6 apply to the project?* The answer is NO, not unless the cost of the job (calculated over a year period) exceeds 30 percent of the assessed value of the structure.

Commission Action: The petition was withdrawn by the applicant and the intervener withdrew their motion to dismiss.

(2) DS 2012-042 by Rick’s A/C, Inc.

The Commission voted at the June meeting in favor of deferring DS2012-042 pending resubmittal of additional information by the Petitioner necessary to establish a clear set of facts and circumstances for the issue in question. However, to date the petitioner has not provided the additional information. Therefore, staff recommends that this request be dismissed.

Commission Action: The petition was dismissed.

(3) [DS 2012-044](#) by Alfonso Fernandez-Fraga, P.E., Initial Engineers

Question: To the question” *Is it the intent of the 2010 Florida Building Code – Existing Building, Section 709.1 to require all Level 2 Alterations to conform with the current Code requirements with respect to ventilation?*”, the answer is **yes**. According to Section 709.1 of the FBC, *Existing Building*, all reconfigured spaces of the project in question that are intended for occupancy must be provided with natural or mechanical ventilation or exhaust in accordance with the 2010 *Florida Building Code, Mechanical*, unless otherwise approved by the code official pursuant to Section 101.5.1 of the *Florida Building Code, Existing Building*, that it is a limited structural alteration as defined in Section 807.4.3.

Commission Action: The Commission approved the TAC’s recommendation on the petition.

(4) [DS 2012-051](#) by Larry M. Schneider, AIA

Staff recommends that the Commission dismiss this request due to the fact that the request is outside the scope of the Declaratory Statement process. The project in question is already constructed and the petitioner is seeking to overrule the building official.

Commission Action: The Commission dismissed the petition on procedural grounds.

(5) [DS 2012-052](#) by Baltimore Aircoil Company

Question 1: To the question, Does the Florida Statute 553.844(4) exempt exposed mechanical equipment, including the cooling tower structural system, from design for wind loads in accordance with the Florida Building Code?, the answer is yes, if mechanical equipment is fastened to a roof or installed on the ground in compliance with the code using rated stands, platforms, curbs, slabs, or other means it is deemed to comply with the wind resistance requirements of the 2007 Florida Building Code, as amended.

Question 2: To the question, Does Senate Bill 704 (Building Construction and Inspection), which was signed by Governor Rick Scott, extend the expiration of FS 553.844 until 2013?, the answer is yes, HB 704 provides for extending the expiration of an exemption from the wind resistance requirements of the Florida Building Code that are specific to enclosure of exposed mechanical equipment or appliances until the effective date of the 2013 Florida Building Code.

Commission Action: The Commission referred the petition back to the Mechanical and Structural TAC for a joint meeting, providing the petitioner is willing to waive the 90-day review requirement and provides additional requested information, otherwise the petition will be dismissed.

ATTACHMENT VIII

COMMISSION TELECONFERENCE PARTICIPATION PROCESS

ATTENDANCE

- Facilitator will ask commissioners or committee members to identify themselves.
- Members will offer their names one at a time. To avoid confusion and to ensure accuracy, please wait until facilitator repeats and confirms a name before offering another.
- Once attendance is complete, the agenda will be reviewed and approved by the Commission or Committee.
- Commissioners, committee members, staff and public participants should offer their names each time they speak, for the record and to ensure all participants know who is speaking.
- Members should offer their names when making and seconding motions.
- Votes will be tallied by recording members' votes by name in turn.
- Commission or committee members should announce if they have to sign-off before the teleconference meeting is complete, to ensure a quorum and accurate count of votes.

PARTICIPANT ETIQUETTE

- Background noise from participants is picked-up and amplified on the conference leader's phone, especially if you are on a speaker-phone. Please refrain from sidebar conversations.
- Please place your phone on mute, unless you are speaking, to cut down on ambient background noise. Ensure your phone is muted if you leave the phone for any reason. Use the mute function on your personal phone, or the conference muting function as follows: *6 to mute and #6 to un-mute.
- If your line creates a disturbance or has technical difficulties, the teleconference operator may be required to manually mute your line until the problem is resolved.
- Do NOT place your phone on hold (your system's background message/music will play).

DISCUSSION PROCESS

- Chair/Facilitator will introduce discussion item or presenter.
- Presenter will provide overview of issue and recommendation(s) for Commission or committee action.
- Hold questions until presentation is complete.
- Once presentation is complete, Chair/Facilitator will ask if commissioners or committee members have clarifying questions on the issue, create a speaker's list, and call on members in-turn for clarification.
- Chair/Facilitator will ask if anyone from the public wishes to discuss the issue or propose alternative options, create a speaker's list, and call on participants in-turn for discussion.
- Chair/Facilitator will ask if any commissioner or committee member wishes to discuss the issue or propose alternative options, create a speaker's list, and call on members in-turn for discussion.
- Once clarification and discussion is complete, Chair/Facilitator will ask if a commissioner or committee member wishes to make a motion on the issue.
- Following a second for the motion, Chair/Facilitator will ask if there is any additional discussion.
- If the motion involves an option the public has already provided input on, then the vote is taken following any additional Commission or committee discussion; if the proposed action (motion) is

materially different from what was previously discussed, an additional opportunity is provided for public comment, and then the Commission or committee votes on the motion.

COME PREPARED. Review the agenda, presentations and background documents ahead of time. Schedule at least 15 minutes to prepare for the meeting/webinar – if you don't need it you can have the time back. Do the pre-work. Make notes and be ready with questions.

TEST THE TECHNOLOGY AHEAD OF TIME. Log in the day before to ensure full access to whatever online technology is being used. Check your headset and/or telephone system.

PARTICIPATION—VIDEO AND AUDIO: If you participate using your computer for audio (using a headset to listen and/or speak) do not use the teleconference call in number (it creates interference). You can listen and/or speak using your headset through the VOIP function of your computer. If you use your computer only for the video/visual function (to view presentations) you will need to call in on the teleconference line to listen and/or speak. Participants who wish to view the presentations will need to use their computers to log-in using the meeting URL provided on the meeting agenda whether they participate with VOIP or the teleconference participation option for audio and video functions.

TURN UP EARLY. Put the web address and teleconference details in your calendar and bookmark the web URL. Set the reminder 15 minutes ahead of the call.

REMOVE DISTRACTIONS. Schedule a quiet place to participate from. Clear your desk and computer desktop. Turn off email & instant messaging. Put your cell phone aside. Put a note on your office door. Create an environment that allows you to fully participate without distractions.

TAKE RESPONSIBILITY FOR YOUR OWN PARTICIPATION. Don't plan to do any "catch up" activities during the call. If you catch yourself multi-tasking, close your eyes and listen. Avoid side conversations whether in the room with colleagues or in an online chat space. Keep your phone on "Mute" unless speaking. Never place your phone on "Hold". Be aware that when your phone is on speaker mode it transmits background noise and can interfere with the meeting.

BE AWARE OF AIR TIME. Fully participate while allowing others to do the same. Speak your name before making a comment.

FOLLOW COMMISSION'S MEETING PARTICIPATION GUIDELINES*. Do not speak without acknowledgement from the chair and/or facilitator. Speaking out of turn is very disruptive to a virtual meeting.

SUPPORT THE FACILITATOR. Acknowledge questions and pay attention. Use the raise hand function to speak and wait for the facilitator to invite questions and/or comments. The facilitator will create a speakers list at all appropriate times during the meeting. Keep your phone on "Mute" (not "Hold") whenever possible.

ATTACHMENT IX
PRODUCT AND ENTITY APPROVAL REPORT

ID	Manufacturer	Category	Subcategory	TBA	POC	FBC	Comments	
Evaluation by Engineer/ Architect Method - FBC Voted Approval								
298-R3	W.R. Grace	Roofing	Underlayments	a	a	a	Recommend Approval	Revision
1601-R7	Carlisle SynTec Incorporated	Roofing	Single Ply Roof Systems	a	a	a	Recommend Approval	Revision
1712-R4	Heartland Siding	Panel Walls	Siding	a	a	a	Recommend Approval	Revision
1960-R3	TAMKO Building Products, Inc.	Roofing	Cements-Adhesives-Coatings	a	a	a	Recommend Approval	Revised
2524-R4	Georgia Pacific-Gypsum	Panel Walls	Exterior Insulation Finish System	a	a	a	Recommend Approval	Revision
2569-R5	Soprema, Inc. (Canada)	Roofing	Underlayments	a	a	a	Recommend Approval	Revision
3203-R3	RM Enterprises, Inc.	Structural Components	Pre-engineered AC Stands	a	a	a	Recommend Approval	Revision
3443-R4	GAF	Roofing	Single Ply Roof Systems	a	a	a	Recommend Approval	Revision
3784-R4	Alside Window Company	Windows	Awning	a	a	a	Recommend Approval	Revision
3896-R3	Golden Giant, Inc	Structural Components	Roof Deck	a	a	a	Recommend Approval	Revision
4077-R4	Edco Products, Inc.	Roofing	Metal Roofing	a	a	a	Recommend Approval	Editorial Change
4216-R3	Golden Giant, Inc	Structural Components	Structural Wall	a	a	a	Recommend Approval	Revision

		nts						
4483-R5	Petersen Aluminum Corporation	Panel Walls	Soffits	a	a	a	Recommend Approval	Editorial Change
4500-R1	Altenloh, Brinck and Co. U.S., Inc.	Roofing	Roofing Fasteners	a	a	a	Recommend Approval	Revision
5293-R7	GAF	Roofing	Single Ply Roof Systems	a	a	a	Recommend Approval	Revision
5480-R2	Atlantic Shutter Systems	Shutters	Bahama	a	a	a	Recommend Approval	Revision
5562-R4	Petersen Aluminum Corporation	Structural Components	Roof Deck	a	a	a	Recommend Approval	Editorial Change
5734-R3	CertainTeed Corporation Siding Products	Panel Walls	Siding	a	a	a	Recommend Approval	Revision
5891-R3	Therma-Tru Corporation	Exterior Doors	Swinging Exterior Door Assemblies	a	a	a	Recommend Approval	Revision
6276-R3	3M Company	Roofing	Roof Tile Adhesives	a	a	a	Recommend Approval	Revision
6356-R3	The Foundry	Panel Walls	Siding	a	a	a	Recommend Approval	Revision
6993-R3	Therma-Tru Corporation	Exterior Doors	Swinging Exterior Door Assemblies	a	a	a	Recommend Approval	Revision
7215-R2	RM Enterprises, Inc.	Structural Components	Pre-engineered AC Stands	a	a	a	Recommend Approval	Revision
7347-R4	Therma-Tru Corporation	Exterior Doors	Swinging Exterior Door	a	a	a	Recommend Approval	Revision

			Assemblies					
7547-R4	Petersen Aluminum Corporation	Panel Walls	Soffits	a	a	a	Recommend Approval	Editorial Change
7630-R4	Therma-Tru Corporation	Exterior Doors	Swinging Exterior Door Assemblies	a	a	a	Recommend Approval	Revision
7640-R4	Therma-Tru Corporation	Exterior Doors	Swinging Exterior Door Assemblies	a	a	a	Recommend Approval	Revision
7804-R7	Entegra Roof Tile, Inc.	Roofing	Roofing Tiles	a	a	a	Recommend Approval	Revision
7873-R7	USA Shutter Company LLC	Shutters	Roll-up	a	a	a	Recommend Approval	Revision
9267-R2	Brannen Millwork Company	Windows	Casement	a	a	a	Recommend Approval	Revision
9694-R3	Therma-Tru Corporation	Exterior Doors	Swinging Exterior Door Assemblies	a	a	a	Recommend Approval	Revision
9948-R2	Reilly WoodWorks	Windows	Dual Action	a	a	a	Recommend Approval	Revision
9949-R2	Reilly WoodWorks	Windows	Casement	a	a	a	Recommend Approval	Revision
9950-R2	Reilly WoodWorks	Windows	Fixed	a	a	a	Recommend Approval	Revision
9951-R2	Reilly WoodWorks	Exterior Doors	Swinging Exterior Door Assemblies	a	a	a	Recommend Approval	Revision
10106-R2	Elite Storm Systems	Shutters	Storm Panels	a	a	a	Recommend Approval	Revision
10315-R1	NuAir Windows and	Windows	Casement	a	a	a	Recommend Approval	Revision

	Doors							
10342	Siplast / Icopal	Roofing	Modified Bitumen Roof System	a	a	a	Recommend Approval	New
10408-R3	C.H.I. Overhead Doors	Exterior Doors	Sectional Exterior Door Assemblies	a	a	a	Recommend Approval	Revision Deferred
10450-R3	Tarco Roofing	Roofing	Underlayments	a	a	a	Recommend Approval	Revision
10815-R1	NuAir Windows and Doors	Windows	Single Hung	a	a	a	Recommend Approval	Revision
10882-R2	ROLLINGSHIELD INC	Shutters	Roll-up	a	a	a	Recommend Approval	Revision
10996-R1	NuAir Windows and Doors	Windows	Horizontal Slider	a	a	a	Recommend Approval	Revision
11031-R2	C.H.I. Overhead Doors	Exterior Doors	Sectional Exterior Door Assemblies	a	a	a	Recommend Approval	Revision Deferred
11037-R1	NuAir Windows and Doors	Windows	Fixed	a	a	a	Recommend Approval	Revision
11039-R1	NuAir Windows and Doors	Exterior Doors	Sliding Exterior Door Assemblies	a	a	a	Recommend Approval	Revision
11288-R8	CertainTeed Corporation-Roofing	Roofing	Underlayments	a	a	a	Recommend Approval	Revision
11436-R1	Custom Door and Millworks	Exterior Doors	Swinging Exterior Door Assemblies	a	a	a	Recommend Approval	Revision
11797-R1	Crowther	Roofing	Metal	a	a	a	Recommend Approval	Revision

	Roofing and Sheet Metal		Roofing					
11848-R2	Gentek Building Products	Windows	Awning	a	a	a	Recommend Approval	Revision
11849-R2	Revere Building Products	Windows	Awning	a	a	a	Recommend Approval	Revision
11850-R2	Associated Materials Inc.	Windows	Awning	a	a	a	Recommend Approval	Revision
11991-R3	Windoor Incorporated	Exterior Doors	Sliding Exterior Door Assemblies	a	a	a	Recommend Approval	Revision
12145-R1	Rosenlew RKW Finland LTD	Roofing	Underlayments	a	a	a	Recommend Approval	Revision
12163-R2	Four Seasons Solar Products LLC	Structural Components	Roof Deck	a	a	a	Recommend Approval	Revision
12225-R2	Elite Aluminum Corporation	Structural Components	Structural Wall	a	a	a	Recommend Approval	Revision
12276-R1	Reilly WoodWorks	Windows	Double Hung	a	a	a	Recommend Approval	Revision
12496-R2	Andersen Corporation	Windows	Casement	a	a	a	Recommend Approval	Revision
12513-R4	CENTRIA	Panel Walls	Curtain Walls	a	a	a	Recommend Approval	Revision
12568-R1	JELD-WEN	Windows	Mullions	a	a	a	Recommend Approval	Revision
12725-R1	Reed's Metals	Roofing	Metal Roofing		a	a		Revision
12859-R2	Four Seasons Solar Products LLC	Windows	Single Hung	a	a	a	Recommend Approval	Revision
12881-R1	K-G Metals	Roofing	Metal Roofing	a	a	a	Recommend Approval	Revision

13230-R1	Atrium Companies Inc.	Windows	Fixed	a	a	a	Recommend Approval	Revision
13232-R1	Atrium Companies Inc.	Windows	Horizontal Slider	a	a	a	Recommend Approval	Revision
13233-R1	Atrium Companies Inc.	Exterior Doors	Sliding Exterior Door Assemblies	a	a	a	Recommend Approval	Revision
13259-R2	Crimsafe North America	Shutters	Storm Panels	a	a	a	Recommend Approval	Revision
13433-R3	YKK AP America	Panel Walls	Curtain Walls	a	a	a	Recommend Approval	Revision
13464-R2	GAF	Roofing	Modified Bitumen Roof System	a	a	a	Recommend Approval	Editorial Change
13702-R2	Therma-Tru Corporation	Exterior Doors	Swinging Exterior Door Assemblies	a	a	a	Recommend Approval	Revision
13766-R1	ROLLINGSHIELD INC	Shutters	Accordion	a	a	a	Recommend Approval	Revision
13770-R2	Crimsafe North America	Shutters	Storm Panels	a	a	a	Recommend Approval	Revision
13779-R2	Crimsafe North America	Shutters	Storm Panels	a	a	a	Recommend Approval	Revision
13806-R2	Soprema, Inc.	Roofing	Liquid Applied Roof Systems	a	a	a	Recommend Approval	Revision
13867-R3	PGT Industries	Windows	Mullions	a	a	a	Recommend Approval	Revision
13985-R2	Gramatica SIPS International, Inc	Panel Walls	Products Introduced as a Result of New Technology	a	a	a	Recommend Approval	Revision

14016-R1	Central States Manufacturing, Inc.	Structural Components	Roof Deck	a	a	a	Recommend Approval	Revision
14017-R1	Alpine Overhead Doors, Inc.	Exterior Doors	Roll-Up Exterior Door Assemblies	a	a	a	Recommend Approval	Revision
14024-R1	Central States Manufacturing, Inc.	Structural Components	Structural Wall	a	a	a	Recommend Approval	Revision
14163-R1	J. SUSSMAN, INC.	Windows	Fixed	a	a	a	Recommend Approval	Revision
14165-R2	Carlisle SynTec Incorporated	Roofing	Single Ply Roof Systems	a	a	a	Recommend Approval	Revision
14222-R2	Windoor Incorporated	Exterior Doors	Swinging Exterior Door Assemblies	a	a	a	Recommend Approval	Revision
14274-R2	Gramatica SIPS International, Inc	Roofing	Products Introduced as a Result of New Technology	a	a	a	Recommend Approval	Revision
14338	RIFFE Metals LLC.	Roofing	Metal Roofing	a	a	a	Recommend Approval	Revised
14421-R1	C.K. Screens, Inc.	Shutters	Storm Panels	a	a	a	Recommend Approval	Revision
14517-R3	Exteria Building Products	Panel Walls	Siding	a	a	a	Recommend Approval	Revision
14558-R2	Therma-Tru Corporation	Exterior Doors	Swinging Exterior Door Assemblies	a	a	a	Recommend Approval	Revision
14573-R1	Chem-Pruf Door Co., Ltd.	Exterior Doors	Swinging Exterior Door	a	a	a	Recommend Approval	Revision

			Assemblies					
14580-R1	Ross Manufacturing, LLC	Roofing	Roofing Accessories that are an Integral Part of the Roofing System	a	a	a	Recommend Approval	Revision
14664-R1	VuSafe Industries, LLC	Shutters	Storm Panels	a	a	a	Recommend Approval	Revision
14682-R2	Four Seasons Solar Products LLC	Windows	Fixed	a	a	a	Recommend Approval	Revision
14766-R1	The Foundry	Panel Walls	Siding	a	a	a	Recommend Approval	Revision
14787-R1	Simonton Windows	Windows	Mullions	a	a	a	Recommend Approval	Revision
14937-R1	Silverline Building Products Corp.	Windows	Casement	a	a	a	Recommend Approval	Revision
14975-R2	Bayer Material Science LLC	Roofing	Cements-Adhesives-Coatings	a	a	a	Recommend Approval	Revision
15006-R1	VEKA Inc.	Windows	Fixed	a	a	a	Recommend Approval	Revision
15012-R1	C.H.I. Overhead Doors	Exterior Doors	Sectional Exterior Door Assemblies	a	a	a	Recommend Approval	Revision Deferred
15090-R1	OLDCASTLE BUILDING ENVELOPE	Exterior Doors	Swinging Exterior Door Assemblies	a	a	a	Recommend Approval	Revision
15103	OLDCASTLE BUILDING ENVELOPE	Panel Walls	Storefronts	a	a	a	Recommend Approval	New
15210-R1	Plastpro Inc. /	Exterior	Swinging	a	a	a	Recommend Approval	Revision

	Nanya Plastics Corp.	Doors	Exterior Door Assemblies					
15212-R2	Raynor Garage Doors	Exterior Doors	Sectional Exterior Door Assemblies	a	a	a	Recommend Approval	Revision
15217-R1	General Aluminum Company	Windows	Single Hung	a	a	a	Recommend Approval	Revision
15263-R1	Ply Gem Windows	Windows	Mullions	a	a	a	Recommend Approval	Revision
15337	Altech Panel Systems, Inc.	Panel Walls	Siding	a	a	a	Recommend Approval	New
15353	MI Windows and Doors	Windows	Mullions	a	a	a	Recommend Approval	New
15407	Vi Win Tech	Windows	Double Hung	a	a	a	Recommend Approval	New
15408	Vi Win Tech	Windows	Fixed	a	a	a	Recommend Approval	New
15409	Vi Win Tech	Windows	Single Hung	a	a	a	Recommend Approval	New
15410	Vi Win Tech	Windows	Casement	a	a	a	Recommend Approval	New
15420	Tubelite Inc.	Windows	Awning	a	a	a	Recommend Approval	New
15421	Tubelite Inc.	Windows	Casement	a	a	a	Recommend Approval	New
15424	Hurst Awning Company Inc.	Shutters	Colonial	a	a	a	Recommend Approval	New
15490-R1	Trulite Window & Door Solutions, LLC	Windows	Single Hung	a	a	a	Recommend Approval	Editorial Change
15493	Mesker Door, Inc.	Exterior Doors	Swinging Exterior Door Assemblies	a	a	a	Recommend Approval	New
15497-R1	Andersen Corporation	Windows	Double Hung	a	a	a	Recommend Approval	Revision
15517	Exterior Portfolio, LLC	Panel Walls	Siding	a	a	a	Recommend Approval	New
15527-R1	Croft, LLC	Windows	Mullions	a	a	a	Recommend Approval	Revision

15534-R1	Simonton Windows	Windows	Mullions	a	a	a	Recommend Approval	Revision
15539	Mesker Door, Inc.	Exterior Doors	Swinging Exterior Door Assemblies	a	a	a	Recommend Approval	New
15544	Mesker Door, Inc.	Exterior Doors	Swinging Exterior Door Assemblies	a	a	a	Recommend Approval	New
15548	Mesker Door, Inc.	Exterior Doors	Swinging Exterior Door Assemblies	a	a	a	Recommend Approval	New
15560-R1	Fleetwood Windows and Doors	Exterior Doors	Sliding Exterior Door Assemblies	a	a	a	Recommend Approval	Revision
15566	Tubelite Inc.	Exterior Doors	Swinging Exterior Door Assemblies	a	a	a	Recommend Approval	New
15567	Tubelite Inc.	Panel Walls	Storefronts	a	a	a	Recommend Approval	New
15568	Tubelite Inc.	Panel Walls	Curtain Walls	a	a	a	Recommend Approval	New
15570	Lafarge North America	Panel Walls	Siding	a	a	a	Recommend Approval	New
15605	General Aluminum Company	Windows	Fixed	a	a	a	Recommend Approval	New
15606	General Aluminum Company	Windows	Horizontal Slider	a	a	a	Recommend Approval	New
15610	All American Shutters of Pensacola	Shutters	Storm Panels	a	a	a	Recommend Approval	New

15628	EFCO Corporation	Exterior Doors	Sliding Exterior Door Assemblies	a	a	a	Recommend Approval	New
15629	JELD-WEN	Windows	Double Hung	a	a	a	Recommend Approval	New
15631	Wincore Window Company, LLC	Exterior Doors	Swinging Exterior Door Assemblies	a	a	a	Recommend Approval	New
15639	Trulite Window & Door Solutions, LLC	Windows	Single Hung	a	a	a	Recommend Approval	New
15644	Escon Doors	Exterior Doors	Swinging Exterior Door Assemblies	a	a	a	Recommend Approval	New
15653	EFCO Corporation	Windows	Fixed	a	a	a	Recommend Approval	New
15655	Brannen Millwork Company	Windows	Fixed	a	a	a	Recommend Approval	New
15656	Hurst Awning Company Inc.	Shutters	Accordion	a	a	a	Recommend Approval	New
15657	Hurst Awning Company Inc.	Shutters	Storm Panels	a	a	a	Recommend Approval	New
15658	Hurst Awning Company Inc.	Shutters	Roll-up	a	a	a	Recommend Approval	New
15662	Hurst Awning Company Inc.	Shutters	Roll-up	a	a	a	Recommend Approval	New
15690	Drexel Metals, Inc.	Roofing	Metal Roofing	a	a	a	Recommend Approval	New
15691	CertainTeed Corporation Siding Products	Panel Walls	Soffits	a	a	a	Recommend Approval	New
15692	CertainTeed	Roofing	Underlayment	a	a	a	Recommend Approval	New

	Corporation-Roofing		s					
15694	Amarr Garage Doors	Exterior Doors	Sectional Exterior Door Assemblies	a	a	a	Recommend Approval	New
15697	CROCI NORTH AMERICA	Shutters	Colonial	a	a	a	Recommend Approval	New
15698	Hurst Awning Company Inc.	Shutters	Bahama	a	a	a	Recommend Approval	New
15701	Smartglass, Inc.	Exterior Doors	Sliding Exterior Door Assemblies	a	a	a	Recommend Approval	New
15705	Windoor Incorporated	Exterior Doors	Swinging Exterior Door Assemblies	a	a	a	Recommend Approval	New
15706	Windoor Incorporated	Windows	Mullions	a	a	a	Recommend Approval	New
15708	Windoor Incorporated	Windows	Mullions	a	a	a	Recommend Approval	New
15709	Windoor Incorporated	Windows	Fixed	a	a	a	Recommend Approval	New
15713	Tubelite Inc.	Exterior Doors	Swinging Exterior Door Assemblies	a	a	a	Recommend Approval	New
15715	Hurst Awning Company Inc.	Shutters	Accordion	a	a	a	Recommend Approval	New
15716	Mid Florida Metal Roofing Supply/Supplies, Inc.	Structural Components	Roof Deck	a	a	a	Recommend Approval	New
15723	Andersen Corporation	Windows	Fixed	a	a	a	Recommend Approval	New

15726	T M Windows LLC	Exterior Doors	Sliding Exterior Door Assemblies	a	a	a	Recommend Approval	New
15727	Andersen Corporation	Windows	Awning	a	a	a	Recommend Approval	New
15728	Andersen Corporation	Windows	Casement		a	a		New
15729	YKK AP America	Windows	Mullions	a	a	a	Recommend Approval	New
15734	ALUCOM, LLC	Roofing	Metal Roofing	a	a	a	Recommend Approval	New
15737	Brannen Millwork Company	Exterior Doors	Swinging Exterior Door Assemblies	a	a	a	Recommend Approval	New
15744	Buckingham Slate Company	Roofing	Roofing Slate	a	a	a	Recommend Approval	New
15750	RM Enterprises, Inc.	Structural Components	Anchors	a	a	a	Recommend Approval	New
15751	Millwork Artisans, LLC	Exterior Doors	Swinging Exterior Door Assemblies	a	a	a	Recommend Approval	New
15752	Andersen Corporation	Windows	Double Hung	a	a	a	Recommend Approval	New
Evaluation by Test Report - FBC Voted Approval								
11143-R2	Metal-Era, Inc.	Roofing	Roofing Accessories that are an Integral Part of the Roofing System	a	a	a	Recommend Approval	Revision
14499	Neptune	Roofing	Liquid	a	a	a	Recommend Approval	New

	Coatings Corporation		Applied Roof Systems					
15569	Dan's Custom Sheet Metal, Inc.	Roofing	Metal Roofing	a	a	a	Recommend Approval	New
15748	Tubelite Inc.	Exterior Doors	Swinging Exterior Door Assemblies	a	a	a	Recommend Approval	New
15753	Tubelite Inc.	Panel Walls	Curtain Walls	a	a	a	Recommend Approval	New
Evaluation by Evaluation Entity - FBC Voted Approval								
3505-R5	Hanson Roof Tile	Roofing	Roofing Tiles	a	a	a	Recommend Approval	Revision
7987-R3	MiTek Industries, Inc.	Structural Components	Products Introduced as a Result of New Technology	a	a	a	Recommend Approval	Revision
8283-R2	Tamlyn	Structural Components	Wood Connectors	a	a	a	Recommend Approval	Revision
10007-R5	Simpson Strong-Tie Co.	Structural Components	Wood Connectors	a	a	a	Recommend Approval	Revision
12201-R1	KP Building Products Inc	Panel Walls	Siding	a	a	a	Recommend Approval	Revision
12487-R1	Parex USA, Incorporated	Panel Walls	Exterior Insulation Finish System	a	a	a	Recommend Approval	Revision
14101-R3	Simpson Strong-Tie Co.	Structural Components	Wood Connectors	a	a	a	Recommend Approval	Revision
14324-R1	Besam AES	Exterior Doors	Automatic Exterior Door	a	a	a	Recommend Approval	Revision

			Assemblies					
15027	Pli-Dek	Roofing	Products Introduced as a Result of New Technology	a	a	a	Recommend Approval	New
15608	Simpson Strong-Tie Co.	Structural Components	Wood Connectors	a	a	a	Recommend Approval	New
15638	MiTek Industries, Inc.	Structural Components	Truss Plates	a	a	a	Recommend Approval	New
15663	Sunshine Windows Manufacturing Inc.	Windows	Fixed	a	a	a	Recommend Approval	New
15664	Sunshine Windows Manufacturing Inc.	Windows	Fixed	a	a	a	Recommend Approval	New
15665	Sunshine Windows Manufacturing Inc.	Windows	Fixed	a	a	a	Recommend Approval	New
15668	Sunshine Windows Manufacturing Inc.	Windows	Single Hung	a	a	a	Recommend Approval	New
15669	Sunshine Windows Manufacturing Inc.	Windows	Single Hung	a	a	a	Recommend Approval	New
15671	Sunshine Windows Manufacturing Inc.	Windows	Horizontal Slider	a	a	a	Recommend Approval	New
15672	Sunshine	Windows	Horizontal	a	a	a	Recommend Approval	New

	Windows Manufacturing Inc.		Slider					
15673	Sunshine Windows Manufacturing Inc.	Exterior Doors	Sliding Exterior Door Assemblies	a	a	a	Recommend Approval	New
15674	Sunshine Windows Manufacturing Inc.	Exterior Doors	Sliding Exterior Door Assemblies	a	a	a	Recommend Approval	New
15675	Sunshine Windows Manufacturing Inc.	Exterior Doors	Swinging Exterior Door Assemblies	a	a	a	Recommend Approval	New
15676	Sunshine Windows Manufacturing Inc.	Exterior Doors	Swinging Exterior Door Assemblies	a	a	a	Recommend Approval	New
15677	Sunshine Windows Manufacturing Inc.	Windows	Casement	a	a	a	Recommend Approval	New
15678	Sunshine Windows Manufacturing Inc.	Windows	Casement	a	a	a	Recommend Approval	New
15679	Sunshine Windows Manufacturing Inc.	Windows	Horizontal Slider	a	a	a	Recommend Approval	New
15681	Sunshine Windows Manufacturing Inc.	Windows	Horizontal Slider	a	a	a	Recommend Approval	New
15682	Sunshine Windows	Windows	Mullions	a	a	a	Recommend Approval	New

	Manufacturing Inc.							
15683	Sunshine Windows Manufacturing Inc.	Exterior Doors	Swinging Exterior Door Assemblies	a	a	a	Recommend Approval	New
15684	Sunshine Windows Manufacturing Inc.	Panel Walls	Storefronts	a	a	a	Recommend Approval	New
15685	Sunshine Windows Manufacturing Inc.	Windows	Fixed	a	a	a	Recommend Approval	New
15686	Sunshine Windows Manufacturing Inc.	Windows	Fixed	a	a	a	Recommend Approval	New
15730	Simpson Strong-Tie Co.	Structural Components	Anchors	a	a	a	Recommend Approval	New
15731	Simpson Strong-Tie Co.	Structural Components	Anchors	a	a	a	Recommend Approval	New
Entities - FBC Voted Approval								
QUA1673	Intertek Testing Services NA Inc.- ETL/Warnock Hersey	Product Quality Assurance		a	a	a	Recommend Approval	Revision
QUA1680	PFS Corporation	Product Quality Assurance		a	a	a	Recommend Approval	Revision

QUA1789	National Accreditation and Management Institute	Product Quality Assurance		a	a	a	Recommend Approval	Revision
QUA3096	CI Professional Services	Product Quality Assurance		a	a	a	Recommend Approval	Revision
QUA7318	Lenard Gabert and Associates	Product Quality Assurance		a	a	a	Recommend Approval	Revision
TST1509	Intertek Testing Services NA Ltd.	Product Testing Laboratory		a	a	a	Recommend Approval	Revision
TST2469	IBA Consultants	Product Testing Laboratory		a	a	a	Recommend Approval	Revision
TST4205	Progressive Engineering, Inc.	Product Testing Laboratory		a	a	a	Recommend Approval	Revision
TST9763	AMCA International, Inc.	Product Testing Laboratory		a	a	a	Recommend Approval	New
TST9778	Element Materials Technology	Product Testing Laboratory		a	a	a	Recommend Approval	New
Discussion Items								
9159-R3	MasterCraft Engineering	Structural Compone	Wood Connectors	c	c	c	The evaluation report on-line shows signed and sealed with a Georgia PE seal. The evaluation	Revision

		nts					hardcopy also shows the Georgia PE seal and has a Florida PE raised seal. The permanent record will be the on-line copy that does not show the Florida seal. <u>Recommend Conditional Approval with condition of: Provide on-line copy of evaluation report showing signature, date and Florida PE seal.</u>	
12098-R2	Nichiha USA, Inc.	Panel Walls	Siding	c	c	c	Installation instructions indicate use on an OSB substrate. These OSB panels have not shown compliance with HVHZ requirements in accordance with Sect. 2315.1.11. <u>Recommend Conditional Approval with condition of: On limits of use of application indicate "Within HVHZ this products may not be used with OSB sheathing."</u>	Revision
15272	Alside	Panel Walls	Soffits	a	a	a	Upon final review a question arose on compliance with ASTM D4477. Applicant indicated that it was indicated on "Equivalency of Standards Section". <u>Recommend Approval.</u>	New
13083-R1	Gentek Building Products	Panel Walls	Soffits	a	a	a	Upon final review a question arose on compliance with ASTM D4477. Applicant indicated that it was indicated on "Equivalency of Standards Section". <u>Recommend Approval.</u>	Revision
13244-R1	RIFFE Metals LLC.	Roofing	Metal Roofing	c	c	c	Limits of use indicate "No" for use within HVHZ. Description of products indicates HVHZ. <u>Recommend Conditional Approval with condition of: Remove from description of products the term "HVHZ".</u>	Revision
13438-R1	RIFFE Metals LLC.	Roofing	Metal Roofing	c	c	c	Limits of use indicate "No" for use within HVHZ. Description of products indicates HVHZ. <u>Recommend Conditional Approval with condition of: Remove from description of products the term "HVHZ".</u>	Revision
15710	YKK AP America	Windows	Mullions	d	c	c	The preliminary deadline for this period was 6/22/2012 and the completion deadline was 6/28/2012. This application was validated on 6/25/2012 and hardcopies of evaluation and validation were received on 6/28/2012. Application was reviewed on 6/28/2012 and	New

							comment was sent indicating: "Mullion missile level is not indicated." There was not time left for revision of the application to indicate the missing limit. Typically mullions indicate the level of missile impact. As Administrator we need to comply with established deadlines and <u>Recommend Conditional Approval with condition of: Provide missile level of mullion impact resistance.</u>	
15718	Greenheck Fan Corporation	Panel Walls	Wall Louver	d	c	c	The evaluation report does not indicate testing to TAS 201/202/203 therefore is not compliant to be used within HVHZ. The evaluation report does refer to another application for the product(s) that have been approved for within HVHZ. Discussing with applicant the need to have the evaluator indicate the tested standards for compliance applicant has agreed to revise the application indicating "No" for use within HVHZ. Application was completed after preliminary deadline and validated on 6/27/2012 with a completion deadline of 6/28/2012. <u>Recommend Conditional Approval with condition of: Indicate "No" for use within HVHZ.</u>	New
15718	Public Comment by Jaime Gascon						AMCA 540 has not been deemed equivalent to TAS201 and TAS203 for use in the HVHZ. Therefore, indicate "no" for use in the HVHZ.	
15719	Greenheck Fan Corporation	Panel Walls	Wall Louver	d	c	c	The evaluation report does not indicate testing to TAS 201/202/203 therefore is not compliant to be used within HVHZ. The evaluation report does refer to another application for the product(s) that have been approved for within HVHZ. Discussing with applicant the need to have the evaluator indicate the tested standards for compliance applicant has agreed to revise the application indicating "No" for use within HVHZ. Application was completed after preliminary deadline and validated on 6/27/2012 with a completion deadline of 6/28/2012. <u>Recommend Conditional Approval</u>	New

							<u>with condition of: Indicate "No" for use within HVHZ.</u>	
15719	Public Comment by Jaime Gascon						AMCA 540 has not been deemed equivalent to TAS201 and TAS203 for use in the HVHZ. Therefore, indicate "no" for use in the HVHZ.	
15720	The Airolite Company, LLC	Panel Walls	Wall Louver	d	c	c	The evaluation report does not indicate testing to TAS 201/202/203 therefore is not compliant to be used within HVHZ. The evaluation report does refer to another application for the product(s) that have been approved for within HVHZ. Discussing with applicant the need to have the evaluator indicate the tested standards for compliance applicant has agreed to revise the application indicating "No" for use within HVHZ. Application was completed after preliminary deadline and validated on 6/27/2012 with a completion deadline of 6/28/2012. <u>Recommend Conditional Approval with condition of: Indicate "No" for use within HVHZ.</u>	New
15720	Public Comment by Jaime Gascon						AMCA 540 has not been deemed equivalent to TAS201 and TAS203 for use in the HVHZ. Therefore, indicate "no" for use in the HVHZ.	
15721	The Airolite Company, LLC	Panel Walls	Wall Louver	d	c	c	The evaluation report does not indicate testing to TAS 201/202/203 therefore is not compliant to be used within HVHZ. The evaluation report does refer to another application for the product(s) that have been approved for within HVHZ. Discussing with applicant the need to have the evaluator indicate the tested standards for compliance applicant has agreed to revise the application indicating "No" for use within HVHZ. Application was completed after preliminary deadline and validated on 6/27/2012 with a completion deadline of 6/28/2012. <u>Recommend Conditional Approval with condition of: Indicate "No" for use within HVHZ.</u>	New
15721	Public						AMCA 540 has not been deemed equivalent to	

	Comment by Jaime Gascon						TAS201 and TAS203 for use in the HVHZ. Therefore, indicate "no" for use in the HVHZ.	
15087	Ply Gem Siding Group	Panel Walls	Soffits	y	y	w	Withdrawn by applicant.	Con- ditional
15108	Ply Gem Siding Group	Panel Walls	Soffits	y	y	w	Withdrawn by applicant.	Con- ditional
15138	Ply Gem Siding Group	Panel Walls	Soffits	y	y	w	Withdrawn by applicant.	Con- ditional
15147	Ply Gem Siding Group	Panel Walls	Soffits	y	y	w	Withdrawn by applicant.	Con- ditional
Public Comments								
15476	Schnee-Morehead, Inc., an ITW company	Roofing	Cements-Adhesives-Coatings	⌘			Recommend Approval	New
15476	Public Comment by Jaime Gascon						Limits of use must indicate that the deck must be fastened as required by FBC R803.2.3.1 or 2304.9.2. See also R4402.10.5, R4409.9.2.8, 1521.5 and 2322.2.8, indicative of required fastening. Else, limit not for use in the HVHZ.	
15476	Public Comment by Jason Hoerter						In the FL15476 application, it states that the product "May be used in the High Velocity Hurricane Zone." I do not believe they have completed the necessary testing to comply with the intent of the HVHZ code. There are two manufacturers who have obtained NOAs on their wind-uplift spray polyurethane foam adhesive to be used in the HVHZ. Below are links to these two NOAs. Dow – 10-0901.21 - http://www.miamidade.gov/building/library/productcontrol/nea/10090121.pdf BASF – 10-0304.02 - http://www.miamidade.gov/building/library/productcontrol/nea/10030402.pdf	
15476	Public Comment by						In each Miami Dade NOA, they list a set of laboratory tests that were conducted on their	

	Jason Hoerter (Cont.)						products. This list does not appear in the FL15476 application. One such test of importance to wind-uplift that does not appear in the FL15476 application is TAS 203. Additionally, in the two cited NOA's they report the Allowable Design Uplift Resistance with a safety factor of 2, not 1.5. as depicted in FL15476. I recommend that the approval is revised as it is stated in other FL reports, "This report does not evaluate the use of this product for use in the High Velocity Hurricane Zone code section.	
15476	Response by Jucas Turner						Thank you for these comments. This same product was approved for HVHZ under the 2007 code via FL11926, under the previous company name ITW Futura Coatings (the name change prompted the new FL number rather than a revision to FL11926). I am in agreement to indicate compliance with the mechanical fastening requirements in Limits of Use as Mr. Gascon recommended, as this Foamseal/SF2100 product is intended to supplement and not replace proper roof deck fastening. I would ask that the Product Approval POC vote on this application in the July 26th meeting as a Conditional Approval, with the condition of changing the Limits of Use section as indicated.	
15476	Response by Jucas Turner (Cont.)						In response to Mr. Hoerter, with the burning/ignition properties tested as required in FBC sect. 2612.2 definition of Approved Foam Plastic for the HVHZ, with the mechanical fastening requirements clarified as indicated above to ensure structural adequacy, and the intended use of this product, I believe it does meet the intent of the FBC for use in HVHZ. The 1.5 factor of safety stems from the TAS 202 and ASTM E 330 standards employed in the product testing; however the deflection-limited structural test pressure and	

							ultimate pressures of the product in the testing are provided in the evaluation report so any factor of safety may be employed as desired by the Authority Having Jurisdiction.	
15476	Analysis and Recommendation by Administrator			c	c	c	The Sections of the building code cited by Mr. Gascon relate to the issue of nailing requirements of sheathing when re-roofing. It shall be noted that Sect. 2304.9.4 (outside HVHZ) allows the use of glues. Although the use of the product could be associated with re-roofing it would not always be case. Similar products have been approved including within HVHZ as indicated by the referred FL11926 (2007 FBC). The building code does not address specific testing requirements for these products and therefore the evaluator used Method 2 on the application. The testing provided would be applicable to this type of products. On the issue of the factor of safety, the deflection limited and ultimate pressure tested would be consistent with requirements although a 2 to 1 safety factor would produce a design load of 116 psf instead of the indicated 120 psf. <u>Recommend Conditional Approval with condition of: indicate on the limits of use a Design Pressure of -116 psf.</u>	