FLORIDA BUILDING COMMISSION RESIDENTIAL CONSTRUCTION COST IMPACT WORKGROUP HOLIDAY INN UNIVERSITY CENTER 1250 WEST UNIVERSITY AENUE GAINESVILLE, FLORIDA 32601 May 6, 2019 11:00 A.M.

WORKGROUP MEMBERS PRESENT:

Lee Arsenault Mike Keesee
Rick Goff (Commissioner) Ray Puzzitiello

Alan Gremillion Drew Smith (Commissioner)

David Hilman Jeremy Stewart

WORKGROUP MEMBER NOT PRESENT:

Bill Smock Brian Walsh

DEPARTMENT STAFF PRESENT:

Tom Campbell Justin Vogel Mo Madani Jim Hammers

MEETING FACILITATION:

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

Welcome and Introduction:

Mr. Blair welcomed Workgroup members, staff and the public to Gainesville and the May 6, 2018 meeting of the Florida Building Commission Residential Construction Cost Impact Workgroup.

Roll Call:

Mr. Blair called the roll and a quorum was determined with 8 members present at roll call.

Agenda Review and Approval:

Mr. Blair covered the agenda and purpose of the meeting today. He then asked for a motion to approve the agenda as posted.

Mr. Puzzitiello entered a motion to approve the agenda as posted. Mr. Stewart seconded the motion. The motion passed unanimously with a vote of 8 to 0.

Minutes Review and Approval:

Mr. Blair asked for a motion to approve the minutes of April 18, 2019

Mr. Puzzitiello entered a motion to approve the minutes from April 18, 2019 as posted. Mr. Stewart seconded the motion. The motion passed unanimously with a vote of 8 to 0

Provide comment to the TACs' recommendations regarding the proposed code changes for the update to the 7th Edition (2020) Florida Building Code (Residential):

Mr. Blair explained the process that will be used to address each modification assigned to each member.

Code Modification Assignments:

Commissioner Rick Goff:

(Roofing)

8177 - Commissioner Goff advised that there was no cost impact

Commissioner Goff entered a motion to accept the findings. Mr. Arsenault seconded the motion. The motion passed unanimously with a vote of 8 to 0.

7865 - Commissioner Goff advised that there was no cost impact

Commissioner Goff entered a motion to accept the findings. Mr. Gremillion seconded the motion. The motion passed unanimously with a vote of 8 to 0.

7967 – Commissioner Goff advised there was a slight additional cost from labeling, however there was not significant cost impact.

Commissioner Goff entered a motion to accept the findings. Commissioner Smith seconded the motion. The motion passed unanimously with a vote of 8 to 0.

8288 - Commissioner Goff advised that there was no cost impact

Commissioner Goff entered a motion to accept the findings. Mr. Gremillion seconded the motion. The motion passed unanimously with a vote of 8 to 0.

8290 – Commissioner Goff advised that there was no cost impact

Commissioner Goff entered a motion to accept the findings. Mr. Gremillion seconded the motion. The motion passed unanimously with a vote of 8 to 0.

7571 – Commissioner Goff advised there no cost impact but potential savings on re-roofs.

Commissioner Goff entered a motion to accept the findings. Mr. Stewart seconded the motion. The motion passed unanimously with a vote of 8 to 0.

7665 - Commissioner Goff advised that there was no cost impact

Commissioner Goff entered a motion to accept the findings. Mr. Gremillion seconded the motion. The motion passed unanimously with a vote of 8 to 0.

Code Modification Assignments (cont.):

Commissioner Rick Goff (cont.):

(Roofing)

8400 - Commissioner Goff advised that there was no cost impact

Commissioner Goff entered a motion to accept the findings. Commissioner Smith seconded the motion. The motion passed unanimously with a vote of 8 to 0.

7730 - Commissioner Goff advised that there was no cost impact

Commissioner Goff entered a motion to accept the findings. Commissioner Smith seconded the motion. The motion passed unanimously with a vote of 8 to 0.

7426 - Commissioner Goff advised that there was no cost impact

Commissioner Goff entered a motion to accept the findings. Commissioner Smith seconded the motion. The motion passed unanimously with a vote of 8 to 0.

7353 - Commissioner Goff advised that there was no cost impact

Commissioner Goff entered a motion to accept the findings. Commissioner Smith seconded the motion. The motion passed unanimously with a vote of 8 to 0.

7782 - Commissioner Goff advised that there was no cost impact

Commissioner Goff entered a motion to accept the findings. Mr. Hilman seconded the motion. The motion passed unanimously with a vote of 8 to 0.

7806 - Commissioner Goff advised that there was no cost impact

Commissioner Goff entered a motion to accept the findings. Commissioner Smith seconded the motion. The motion passed unanimously with a vote of 8 to 0.

7347 - Commissioner Goff advised that there was no cost impact

Commissioner Goff entered a motion to accept the findings. Commissioner Smith seconded the motion. The motion passed unanimously with a vote of 8 to 0.

Code Modification Assignments (cont.):

Commissioner Rick Goff (cont.):

(Roofing)

7348 - Commissioner Goff advised that there was no cost impact

Commissioner Goff entered a motion to accept the findings. Commissioner Smith seconded the motion. The motion passed unanimously with a vote of 8 to 0.

8302 - Commissioner Goff advised that there was no cost impact

Commissioner Goff entered a motion to accept the findings. Commissioner Smith seconded the motion. The motion passed unanimously with a vote of 8 to 0.

8305 - Commissioner Goff advised that there was no cost impact

Commissioner Goff entered a motion to accept the findings. Commissioner Smith seconded the motion. The motion passed unanimously with a vote of 8 to 0.

7367 - Commissioner Goff advised that there was no cost impact

Commissioner Goff entered a motion to accept the findings. Commissioner Smith seconded the motion. The motion passed unanimously with a vote of 8 to 0.

7694 – Commissioner Goff stated there was cost impact on this modification and stated the costs were \$235.00 per 2,000 sq. ft. for roofs with pitches less than 4 and 12. \$472.00 per 2,000 sq. ft. for roofs with pitches greater than or equal to 4 and 12.

Commissioner Goff entered a motion to accept the cost impact as stated. Mr. Gremillion seconded the motion. The motion passed unanimously with a vote of 8 to 0.

7696 - Commissioner Goff stated there was cost impact on this modification and stated the costs were \$235.00 per 2,000 sq. ft. for roofs with pitches less than 4 and 12. \$472.00 per 2,000 sq. ft. for roofs with pitches greater than or equal to 4 and 12.

Commissioner Goff entered a motion to accept the cost impact as stated. Mr. Hilman seconded the motion. The motion passed unanimously with a vote of 8 to 0.

7808 - Commissioner Goff advised that there was no cost impact

Commissioner Goff entered a motion to accept the findings. Mr. Puzzitiello seconded the motion. The motion passed unanimously with a vote of 8 to 0.

Code Modification Assignments (cont.):

Drew Smith:

(Energy)

7823 - Commissioner Smith advised that there was no cost impact

Commissioner Smith entered a motion to accept the findings. Mr. Gremillion seconded the motion. The motion passed unanimously with a vote of 8 to 0.

7796 - Commissioner Smith advised that there was no cost impact

Commissioner Smith entered a motion to accept the findings. Commissioner Goff seconded the motion. The motion passed unanimously with a vote of 8 to 0.

8257 - Commissioner Smith advised that there was no cost impact

Commissioner Smith entered a motion to accept the findings. Mr. Puzzitiello seconded the motion. The motion passed unanimously with a vote of 8 to 0.

7203 - Commissioner Smith advised that there was no cost impact

Commissioner Smith entered a motion to accept the findings. Mr. Puzzitiello seconded the motion. The motion passed unanimously with a vote of 8 to 0.

7241 - Commissioner Smith advised that there was no cost impact

Commissioner Smith entered a motion to accept the findings. Mr. Keesee seconded the motion. The motion passed unanimously with a vote of 8 to 0.

7939 - Commissioner Smith advised that there was no cost impact

Commissioner Smith entered a motion to accept the findings. Mr. Puzzitiello seconded the motion. The motion passed unanimously with a vote of 8 to 0.

7940 - Commissioner Smith advised that there was no cost impact

Commissioner Smith entered a motion to accept the findings. Mr. Puzzitiello seconded the motion. The motion passed unanimously with a vote of 8 to 0.

7958 - Commissioner Smith advised that there was no cost impact

Commissioner Smith entered a motion to accept the findings. Mr. Gremillion seconded the motion. The motion passed unanimously with a vote of 8 to 0.

Code Modification Assignments (cont.):

Drew Smith (cont.):

(Energy) (cont.)

7649 - Commissioner Smith advised that there was no cost impact

Commissioner Smith entered a motion to accept the findings. Mr. Stewart seconded the motion. The motion passed unanimously with a vote of 8 to 0.

7570 - Commissioner Smith advised that there was no cost impact

Commissioner Smith entered a motion to accept the findings. Mr. Gremillion seconded the motion. The motion passed unanimously with a vote of 8 to 0.

7783 - Commissioner Smith advised that there was no cost impact

Commissioner Smith entered a motion to accept the findings. Commissioner Goff seconded the motion. The motion passed unanimously with a vote of 8 to 0.

8014 - Commissioner Smith advised that there was no cost impact

Commissioner Smith entered a motion to accept the findings. Mr. Stewart seconded the motion. The motion passed unanimously with a vote of 8 to 0.

7154 – Commissioner Smith advised the cost impact to require a heat pump is \$300.00 to \$400.00 per unit if a builder is using strip heating as the primary heating source.

Mr. Gremillion entered a motion to accept the cost impact as stated. Commissioner Smith seconded the motion. The motion passed unanimously with a vote of 8 to 0.

7204 - Commissioner Smith advised that there was no cost impact

Commissioner Smith entered a motion to accept the findings. Commissioner Goff seconded the motion. The motion passed unanimously with a vote of 8 to 0.

A motion was entered by Mr. Gremillion for reconsideration. Mr. Arsenault seconded the motion. The motion passed unanimously with a vote of 8 to 0.

Discussion was held within the group and the cost impact was determined to be \$2.00 per lamp.

Mr. Gremillion entered a motion to accept the cost impact as stated. Commissioner Smith seconded the motion. The motion passed unanimously with a vote of 8 to 0.

Code Modification Assignments (cont.):

Drew Smith (cont.):

(Energy) (cont.)

7566 - Commissioner Smith advised that there was no cost impact

Commissioner Smith entered a motion to accept the findings. Mr. Gremillion seconded the motion. The motion passed unanimously with a vote of 8 to 0.

7575 - Commissioner Smith advised that there was no cost impact

Commissioner Smith entered a motion to accept the findings. Commissioner Goff seconded the motion. The motion passed unanimously with a vote of 8 to 0.

A motion was entered by Mr. Gremillion for reconsideration. Mr. Hilman seconded the motion. The motion passed unanimously with a vote of 8 to 0.

Discussion was held within the group, and it was determined that if the code were not currently being enforced then the cost impact would be \$200.00 to \$300.00 for the first system and then one half that amount for each additional system.

Mr. Gremillion entered a motion to accept the cost impact as stated. Commissioner Smith seconded the motion. The motion passed unanimously with a vote of 8 to 0.

7570 – Mr. Arsenault entered a motion to reconsider the previous action to correlate with the motion on modification 7575. Commissioner Goff seconded the motion. The motion passed unanimously with a vote of 8 to 0.

Commissioner Smith advised that the cost impact if currently not being enforced would be \$200.00 to \$300.00 for the first system and then one half that amount for each additional system.

Commissioner Smith entered a motion to accept the cost impact as stated. Commissioner Goff seconded the motion. The motion passed unanimously with a vote of 8 to 0.

8002 - Commissioner Smith advised that there was no cost impact

Commissioner Smith entered a motion to accept the findings. Commissioner Goff seconded the motion. The motion passed unanimously with a vote of 8 to 0.

7802 - Commissioner Smith advised that there was no cost impact

Commissioner Smith entered a motion to accept the findings. Mr. Keesee seconded the motion. The motion passed unanimously with a vote of 8 to 0.

Workgroup - 10-minute Break

Code Modification Assignments (cont.):

Lee Arsenault:

(Energy)

7574 – Mr. Arsenault advised that there was no cost impact

Mr. Arsenault entered a motion to accept the findings. Commissioner Goff seconded the motion. The motion passed unanimously with a vote of 8 to 0.

7577 – Mr. Arsenault advised that there was no cost impact

Mr. Arsenault entered a motion to accept the findings. Commissioner Goff seconded the motion. The motion passed unanimously with a vote of 8 to 0.

7578 – Mr. Arsenault advised that there was no cost impact

Mr. Arsenault entered a motion to accept the findings. Commissioner Goff seconded the motion. The motion passed unanimously with a vote of 8 to 0.

7651 – Mr. Arsenault advised that there was no cost impact

Mr. Arsenault entered a motion to accept the findings. Commissioner Goff seconded the motion. The motion passed unanimously with a vote of 8 to 0.

8036 – Mr. Arsenault advised that there was no cost impact

Mr. Arsenault entered a motion to accept the findings. Commissioner Goff seconded the motion. The motion passed unanimously with a vote of 8 to 0.

8371 – Mr. Arsenault advised that there was no cost impact

Mr. Arsenault entered a motion to accept the findings. Commissioner Goff seconded the motion. The motion passed unanimously with a vote of 8 to 0.

7254 – Mr. Arsenault advised that there was no cost impact

Mr. Arsenault entered a motion to accept the findings. Commissioner Goff seconded the motion. The motion passed unanimously with a vote of 8 to 0.

Code Modification Assignments (cont.):

Lee Arsenault (cont.):

(Energy) (cont.)

7598 – Mr. Arsenault advised that there was no cost impact

Mr. Arsenault entered a motion to accept the findings. Commissioner Goff seconded the motion. The motion passed unanimously with a vote of 8 to 0.

7599 – Mr. Arsenault advised that there was no cost impact

Mr. Arsenault entered a motion to accept the findings. Commissioner Goff seconded the motion. The motion passed unanimously with a vote of 8 to 0.

7675 – Mr. Arsenault advised that there was no cost impact

Mr. Arsenault entered a motion to accept the findings. Commissioner Goff seconded the motion. The motion passed unanimously with a vote of 8 to 0.

7677 – Mr. Arsenault advised that there was no cost impact

Mr. Arsenault entered a motion to accept the findings. Commissioner Goff seconded the motion. The motion passed unanimously with a vote of 8 to 0.

7678 – Mr. Arsenault advised that there was no cost impact

Mr. Arsenault entered a motion to accept the findings. Commissioner Goff seconded the motion. The motion passed unanimously with a vote of 8 to 0.

8074 – Mr. Arsenault advised that there was no cost impact

Mr. Arsenault entered a motion to accept the findings. Commissioner Goff seconded the motion. The motion passed unanimously with a vote of 8 to 0.

7246 – Mr. Arsenault advised that there was no cost impact

Mr. Arsenault entered a motion to accept the findings. Commissioner Goff seconded the motion. The motion passed unanimously with a vote of 8 to 0.

7652 – Mr. Arsenault advised that there was no cost impact

Mr. Arsenault entered a motion to accept the findings. Commissioner Goff seconded the motion. The motion passed unanimously with a vote of 8 to 0.

Code Modification Assignments (cont.):

Lee Arsenault (cont.):

(Special Occupancy)

8052 – Mr. Arsenault advised that there was no cost impact

Mr. Arsenault entered a motion to accept the findings. Mr. Gremillion seconded the motion. The motion passed unanimously with a vote of 8 to 0.

7680 - Mr. Arsenault advised that there was no cost impact

Mr. Arsenault entered a motion to accept the findings. Mr. Gremillion seconded the motion. The motion passed unanimously with a vote of 8 to 0.

Bill Smock:

(Mechanical)

Mr. Campbell provided the findings from Mr. Smock as he was not present at the meeting in addition the chart was made available for the group to view. Mr. Blair read each finding from the chart.

8360 – Provided on the chart and report from Mr. Smock and read by Jeff Blair no cost impact.

Mr. Hilman entered a motion to accept the findings. Commissioner Goff seconded the motion. The motion passed unanimously with a vote of 8 to 0.

8362 – Provided on the chart and report from Mr. Smock and read by Jeff Blair no cost impact.

Commissioner Smith entered a motion to accept the findings. Mr. Gremillion seconded the motion. The motion passed unanimously with a vote of 8 to 0.

8364 - Provided on the chart and report from Mr. Smock and read by Jeff Blair no cost impact.

Mr. Gremillion entered a motion to accept the findings. Mr. Stewart seconded the motion. The motion passed unanimously with a vote of 8 to 0.

Code Modification Assignments (cont.):

Bill Smock (cont.):

(Mechanical) (cont.)

8205– Provided on the chart and report from Mr. Smock and read by Jeff Blair. Mr. Blair stated in the report that there was a \$3-\$30 increase per switch depending on type of label used.

Mr. Gremillion entered a motion to accept the cost impact as stated. Commissioner Smith seconded the motion. The motion passed unanimously with a vote of 7 to 0 with one member out of the room at the time of the vote.

7800 – Provided on the chart and report from Mr. Smock and read by Jeff Blair no cost impact.

Commissioner Goff entered a motion to accept the findings. Mr. Hilman seconded the motion. The motion passed unanimously with a vote of 7 to 0 with one member out of the room at the time of the vote.

7975 – Provided on the chart and report from Mr. Smock and read by Jeff Blair no cost impact.

Mr. Hilman entered a motion to accept the findings. Commissioner Goff seconded the motion. The motion passed unanimously with a vote of 8 to 0.

(Plumbing)

7193– Provided on the chart and report from Mr. Smock and read by Jeff Blair. Mr. Blair stated that there was a \$1,000-\$2,000 cost increase for recirculation pump if the run is over 100 feet.

Mr. Gremillion entered a motion to accept the cost impact as stated. Mr. Hilman seconded the motion.

(Electrical)

7350 – Provided on the chart and report from Mr. Smock and read by Jeff Blair no cost impact.

Mr. Hilman entered a motion to accept the findings. Commissioner Goff seconded the motion. The motion passed unanimously with a vote of 8 to 0.

Code Modification Assignments (cont.):

Bill Smock (cont.):

(Electrical)

7199 – Provided on the chart and report from Mr. Smock and read by Jeff Blair no cost impact.

Mr. Hilman entered a motion to accept the findings. Commissioner Goff seconded the motion. The motion passed unanimously with a vote of 8 to 0.

(Code Admin)

7691 – Provided on the chart and report from Mr. Smock and read by Jeff Blair no cost impact.

Commissioner Goff entered a motion to accept the findings. Mr. Gremillion seconded the motion. The motion passed unanimously with a vote of 8 to 0.

(Fire)

7957 – Provided on the chart and report from Mr. Smock and read by Jeff Blair no cost impact.

Mr. Gremillion entered a motion to accept the findings. Mr. Hilman seconded the motion. The motion passed unanimously with a vote of 8 to 0.

7539 – Provided on the chart and report from Mr. Smock and read by Jeff Blair no cost impact.

Mr. Hilman entered a motion to accept the findings. Mr. Gremillion seconded the motion. The motion passed unanimously with a vote of 8 to 0.

7540 – Provided on the chart and report from Mr. Smock and read by Jeff Blair no cost impact.

Mr. Hilman entered a motion to accept the findings. Commissioner Goff seconded the motion. The motion passed unanimously with a vote of 8 to 0.

7810 – Provided on the chart and report from Mr. Smock and read by Jeff Blair no cost impact.

Mr. Hilman entered a motion to accept the findings. Mr. Arsenault seconded the motion. The motion passed unanimously with a vote of 8 to 0.

Code Modification Assignments (cont.):

Bill Smock (cont.):

(Fire) (cont.)

7335 – Provided on the chart and report from Mr. Smock and read by Jeff Blair no cost impact.

Mr. Hilman entered a motion to accept the findings. Mr. Arsenault seconded the motion. The motion passed unanimously with a vote of 8 to 0.

7813 – Provided on the chart and report from Mr. Smock and read by Jeff Blair no cost impact.

Mr. Hilman entered a motion to accept the findings. Mr. Arsenault seconded the motion. The motion passed unanimously with a vote of 8 to 0.

7814 – Provided on the chart and report from Mr. Smock and read by Jeff Blair no cost impact.

Commissioner Goff entered a motion to accept the findings. Mr. Arsenault seconded the motion. The motion passed unanimously with a vote of 8 to 0.

7685 – Provided on the chart and report from Mr. Smock and read by Jeff Blair no cost impact.

Mr. Gremillion entered a motion to accept the findings. Mr. Hilman seconded the motion. The motion passed unanimously with a vote of 8 to 0.

Alan Gremillion:

(Fire)

7687 - Mr. Gremillion advised that there was no negative cost impact with the potential for savings.

Mr. Gremillion entered a motion to accept the findings. Mr. Hilman seconded the motion. The motion passed unanimously with a vote of 8 to 0.

7816 - Mr. Gremillion advised that there was no negative cost impact with a potential cost reduction.

Mr. Gremillion entered a motion to accept the findings. Mr. Arsenault seconded the motion. The motion passed unanimously with a vote of 8 to 0.

Code Modification Assignments (cont.):

Alan Gremillion (cont.):

(Fire) (cont.)

7706 - Mr. Gremillion advised that there was no cost impact

Mr. Gremillion entered a motion to accept the findings. Mr. Arsenault seconded the motion. The motion passed unanimously with a vote of 8 to 0.

7734 - Mr. Gremillion advised that there was no cost impact

Mr. Gremillion entered a motion to accept the findings. Mr. Arsenault seconded the motion. The motion passed unanimously with a vote of 8 to 0.

7735 - Mr. Gremillion advised that there was no cost impact

Mr. Gremillion entered a motion to accept the findings. Commissioner Smith seconded the motion. The motion passed unanimously with a vote of 8 to 0.

7337 - Mr. Gremillion advised that there was no cost impact

Mr. Gremillion entered a motion to accept the findings. Commissioner Smith seconded the motion. The motion passed unanimously with a vote of 7 to 0 with one member out

7817 - Mr. Gremillion advised that there was no cost impact

Mr. Gremillion entered a motion to accept the findings. Commissioner Smith seconded the motion. The motion passed unanimously with a vote of 8 to 0.

7345 - Mr. Gremillion advised that there was no cost impact

Mr. Gremillion entered a motion to accept the findings. Commissioner Smith seconded the motion. The motion passed unanimously with a vote of 8 to 0.

7711 - Mr. Gremillion advised that there was no cost impact

Mr. Gremillion entered a motion to accept the findings. Commissioner Smith seconded the motion. The motion passed unanimously with a vote of 8 to 0.

Code Modification Assignments (cont.):

Alan Gremillion (cont.):

(Fire) (cont.)

8042– Mr. Gremillion advised the cost impact would be \$50.00 to \$200.00 by mandating a metal shield per fireplace.

Mr. Arsenault entered a motion to accept the cost impact as stated. Mr. Gremillion seconded the motion. The motion passed unanimously with a vote of 8 to 0.

8204 - Mr. Gremillion advised that there was no cost impact

Mr. Gremillion entered a motion to accept the findings. Mr. Arsenault seconded the motion. The motion passed unanimously with a vote of 8 to 0.

7942 - Mr. Gremillion advised that there was no negative cost impact with a potential cost reduction.

Mr. Gremillion entered a motion to accept the findings. Mr. Hilman seconded the motion. The motion passed unanimously with a vote of 8 to 0.

7456 - Mr. Gremillion advised that there was no cost impact

Mr. Gremillion entered a motion to accept the findings. Mr. Hilman seconded the motion. The motion passed unanimously with a vote of 8 to 0.

7457 - Mr. Gremillion advised that there was no cost impact

Mr. Gremillion entered a motion to accept the findings. Commissioner Smith seconded the motion. The motion passed unanimously with a vote of 8 to 0.

(Structural)

7478 - Mr. Gremillion advised that there was no cost impact

Mr. Gremillion entered a motion to accept the findings. Mr. Hilman seconded the motion. The motion passed unanimously with a vote of 8 to 0.

Code Modification Assignments (cont.):

Alan Gremillion (cont.):

(Fire) (cont.)

7605 - Mr. Gremillion advised that there was no cost impact

Mr. Gremillion entered a motion to accept the findings. Mr. Hilman seconded the motion. The motion passed unanimously with a vote of 8 to 0.

8383 - Mr. Gremillion advised that there was no cost impact

Mr. Gremillion entered a motion to accept the findings. Mr. Hilman seconded the motion. The motion passed unanimously with a vote of 8 to 0.

David Hilman:

(Structural)

7616 - Mr. Hilman advised that there was no cost impact

Mr. Hilman entered a motion to accept the findings. Commissioner Goff seconded the motion. The motion passed unanimously with a vote of 8 to 0.

7262 - Mr. Hilman advised that there was no cost impact

Mr. Hilman entered a motion to accept the findings. Mr. Puzzitiello seconded the motion. The motion passed unanimously with a vote of 8 to 0.

8144 - Mr. Hilman advised that there was no cost impact

Mr. Hilman entered a motion to accept the findings. Commissioner Goff seconded the motion. The motion passed unanimously with a vote of 8 to 0.

7831 - Mr. Hilman advised that there was no cost impact

Mr. Hilman entered a motion to accept the findings. Commissioner Smith seconded the motion. The motion passed unanimously with a vote of 8 to 0.

7737 - Mr. Hilman advised that there was no cost impact

Mr. Hilman entered a motion to accept the findings. Mr. Gremillion seconded the motion. The motion passed unanimously with a vote of 8 to 0.

Code Modification Assignments (cont.):

David Hilman (cont.):

(Structural) (cont.)

7629 - Mr. Hilman advised that there was no cost impact

Mr. Hilman entered a motion to accept the findings. Mr. Keesee seconded the motion. The motion passed unanimously with a vote of 8 to 0.

7493 - Mr. Hilman advised that there was no cost impact

Mr. Hilman entered a motion to accept the findings. Commissioner Smith seconded the motion. The motion passed unanimously with a vote of 8 to 0.

7653 - Mr. Hilman advised that there was no cost impact

Mr. Hilman entered a motion to accept the findings. Commissioner Goff seconded the motion. The motion passed unanimously with a vote of 8 to 0.

7654 - Mr. Hilman advised that there was no cost impact

Mr. Hilman entered a motion to accept the findings. Commissioner Goff seconded the motion. The motion passed unanimously with a vote of 8 to 0.

7655 - Mr. Hilman advised that there was no cost impact

Mr. Hilman entered a motion to accept the findings. Mr. Gremillion seconded the motion. The motion passed unanimously with a vote of 8 to 0.

7948 - Mr. Hilman advised that there was no cost impact

Mr. Hilman entered a motion to accept the findings. Commissioner Goff seconded the motion. The motion passed unanimously with a vote of 8 to 0.

8147 - Mr. Hilman advised that there was no cost impact

Mr. Hilman entered a motion to accept the findings. Mr. Gremillion seconded the motion. The motion passed unanimously with a vote of 8 to 0.

Code Modification Assignments (cont.):

David Hilman (cont.):

(Structural) (cont.)

7856 - Mr. Hilman advised that there was no cost impact

Mr. Hilman entered a motion to accept the findings. Mr. Arsenault seconded the motion. The motion passed unanimously with a vote of 8 to 0.

7482 - Mr. Hilman advised that there was no cost impact

Mr. Hilman entered a motion to accept the findings. Mr. Arsenault seconded the motion. The motion passed unanimously with a vote of 8 to 0.

7484 - Mr. Hilman advised that there was no cost impact

Mr. Hilman entered a motion to accept the findings. Mr. Gremillion seconded the motion. The motion passed unanimously with a vote of 8 to 0.

7780 - Mr. Hilman advised that there was no cost impact

Mr. Hilman entered a motion to accept the findings. Commissioner Smith seconded the motion. The motion passed unanimously with a vote of 8 to 0.

7949 - Mr. Hilman advised that there was no cost impact

Mr. Hilman entered a motion to accept the findings. Mr. Keesee seconded the motion. The motion passed unanimously with a vote of 8 to 0.

Mike Keesee:

(Structural

7809 - Mr. Keesee advised that there was no cost impact

Mr. Keesee entered a motion to accept the findings. Mr. Gremillion seconded the motion. The motion passed unanimously with a vote of 8 to 0.

7784 - Mr. Keesee advised that there was no cost impact

Mr. Keesee entered a motion to accept the findings. Commissioner Smith seconded the motion. The motion passed unanimously with a vote of 8 to 0.

Code Modification Assignments (cont.):

Mike Keesee (cont.):

(Structural) (cont.)

7786 - Mr. Keesee advised that there was no cost impact

Mr. Keesee entered a motion to accept the findings. Commissioner Smith seconded the motion. The motion passed unanimously with a vote of 8 to 0.

8252 - Mr. Keesee advised that there was no cost impact

Mr. Keesee entered a motion to accept the findings. Commissioner Smith seconded the motion. The motion passed unanimously with a vote of 8 to 0.

7787 - Mr. Keesee advised that there was no cost impact

Mr. Keesee entered a motion to accept the findings. Commissioner Smith seconded the motion. The motion passed unanimously with a vote of 8 to 0.

7946 - Mr. Keesee advised that there was no cost impact

Mr. Keesee entered a motion to accept the findings. Commissioner Smith seconded the motion. The motion passed unanimously with a vote of 8 to 0.

7789 - Mr. Keesee advised that there was no cost impact

Mr. Keesee entered a motion to accept the findings. Commissioner Smith seconded the motion. The motion passed unanimously with a vote of 8 to 0.

7797 - Mr. Keesee advised that there was no cost impact

Mr. Keesee entered a motion to accept the findings. Commissioner Smith seconded the motion. The motion passed unanimously with a vote of 8 to 0.

7799 - Mr. Keesee advised that there was no cost impact

Mr. Keesee entered a motion to accept the findings. Commissioner Smith seconded the motion. The motion passed unanimously with a vote of 8 to 0.

Code Modification Assignments (cont.):

Mike Keesee (cont.):

(Structural) (cont.)

8010 - Mr. Keesee advised that there was no cost impact

Mr. Keesee entered a motion to accept the findings. Commissioner Smith seconded the motion. The motion passed unanimously with a vote of 8 to 0.

8073 - Mr. Keesee advised that there was no cost impact

Mr. Keesee entered a motion to accept the findings. Commissioner Smith seconded the motion. The motion passed unanimously with a vote of 8 to 0.

8096 - Mr. Keesee advised that there was no cost impact

Mr. Keesee entered a motion to accept the findings. Commissioner Smith seconded the motion. The motion passed unanimously with a vote of 8 to 0.

8151 - Mr. Keesee advised that there was no cost impact

Mr. Keesee entered a motion to accept the findings. Commissioner Smith seconded the motion. The motion passed unanimously with a vote of 8 to 0.

8227 - Mr. Keesee advised that there was no cost impact

Mr. Keesee entered a motion to accept the findings. Commissioner Smith seconded the motion. The motion passed unanimously with a vote of 8 to 0.

8239 - Mr. Keesee advised that there was no cost impact

Mr. Keesee entered a motion to accept the findings. Commissioner Smith seconded the motion. The motion passed unanimously with a vote of 8 to 0.

8243 - Mr. Keesee advised that there was no cost impact

Mr. Keesee entered a motion to accept the findings. Commissioner Smith seconded the motion. The motion passed unanimously with a vote of 8 to 0.

Code Modification Assignments (cont.):

Mike Keesee (cont.):

(Structural) (cont.)

8247 - Mr. Keesee advised that there was no cost impact

Mr. Keesee entered a motion to accept the findings. Commissioner Smith seconded the motion. The motion passed unanimously with a vote of 8 to 0.

7606 - Mr. Keesee advised that there was no cost impact

Mr. Keesee entered a motion to accept the findings. Mr. Gremillion seconded the motion. The motion passed unanimously with a vote of 8 to 0.

8396 - Mr. Keesee advised that there was no cost impact

Mr. Keesee entered a motion to accept the findings. Mr. Stewart seconded the motion. The motion passed unanimously with a vote of 8 to 0.

7493 - Mr. Keesee advised that there was no cost impact

Mr. Keesee entered a motion to accept the findings. Mr. Gremillion seconded the motion. The motion passed unanimously with a vote of 8 to 0.

Ray Puzzitiello:

(Structural)

7857 - Mr. Puzzitiello advised that there was no cost impact

Mr. Puzzitiello entered a motion to accept the findings. Mr. Gremillion seconded the motion. The motion passed unanimously with a vote of 8 to 0.

7418 - Mr. Puzzitiello advised that there was no cost impact

Mr. Puzzitiello entered a motion to accept the findings. Mr. Gremillion seconded the motion. The motion passed unanimously with a vote of 8 to 0.

Code Modification Assignments (cont.):

Ray Puzzitiello cont.):

(Structural)(cont.)

8363 - Mr. Puzzitiello advised that there was no cost impact

Mr. Puzzitiello entered a motion to accept the findings. Mr. Gremillion seconded the motion. The motion passed unanimously with a vote of 8 to 0.

8373 - Mr. Puzzitiello advised that there was no cost impact

Mr. Puzzitiello entered a motion to accept the findings. Mr. Gremillion seconded the motion. The motion passed unanimously with a vote of 8 to 0.

7781 - Mr. Puzzitiello advised that there was no cost impact

Mr. Puzzitiello entered a motion to accept the findings. Mr. Gremillion seconded the motion. The motion passed unanimously with a vote of 8 to 0.

7989 - Mr. Puzzitiello advised that there was no cost impact

Mr. Puzzitiello entered a motion to accept the findings. Mr. Gremillion seconded the motion. The motion passed unanimously with a vote of 8 to 0.

8355 - Mr. Puzzitiello advised that there was no cost impact

Mr. Puzzitiello entered a motion to accept the findings. Mr. Gremillion seconded the motion. The motion passed unanimously with a vote of 8 to 0.

7707 - Mr. Puzzitiello advised that there was no cost impact

Mr. Puzzitiello entered a motion to accept the findings. Mr. Gremillion seconded the motion. The motion passed unanimously with a vote of 8 to 0.

7944 - Mr. Puzzitiello advised that there was no cost impact

Mr. Puzzitiello entered a motion to accept the findings. Mr. Gremillion seconded the motion. The motion passed unanimously with a vote of 8 to 0.

Code Modification Assignments (cont.):

Ray Puzzitiello cont.):

(Structural)(cont.)

8387 - Mr. Puzzitiello advised that there was no cost impact

Mr. Puzzitiello entered a motion to accept the findings. Mr. Gremillion seconded the motion. The motion passed unanimously with a vote of 8 to 0.

7779 - Mr. Puzzitiello advised that there was no cost impact

Mr. Puzzitiello entered a motion to accept the findings. Mr. Gremillion seconded the motion. The motion passed unanimously with a vote of 8 to 0.

7746 - Mr. Puzzitiello advised that there was no cost impact

Mr. Puzzitiello entered a motion to accept the findings. Mr. Gremillion seconded the motion. The motion passed unanimously with a vote of 8 to 0.

7945 - Mr. Puzzitiello advised that there was no cost impact

Mr. Puzzitiello entered a motion to accept the findings. Mr. Gremillion seconded the motion. The motion passed unanimously with a vote of 8 to 0.

8352 - Mr. Puzzitiello advised that there was no cost impact

Mr. Puzzitiello entered a motion to accept the findings. Mr. Gremillion seconded the motion. The motion passed unanimously with a vote of 8 to 0.

7713 - Mr. Puzzitiello advised that there was no cost impact

Mr. Puzzitiello entered a motion to accept the findings. Mr. Gremillion seconded the motion. The motion passed unanimously with a vote of 8 to 0.

7627 - Mr. Puzzitiello advised that there was no cost impact

Mr. Puzzitiello entered a motion to accept the findings. Mr. Gremillion seconded the motion. The motion passed unanimously with a vote of 8 to 0.

Code Modification Assignments (cont.):

Ray Puzzitiello cont.):

(Structural)(cont.)

7844 - Mr. Puzzitiello advised that there was no cost impact

Mr. Puzzitiello entered a motion to accept the findings. Mr. Gremillion seconded the motion. The motion passed unanimously with a vote of 8 to 0.

7821 - Mr. Puzzitiello advised that there was no cost impact

Mr. Puzzitiello entered a motion to accept the findings. Mr. Gremillion seconded the motion. The motion passed unanimously with a vote of 8 to 0.

Jeremy Stewart:

(Structural)

7972 - Mr. Stewart advised that there was no cost impact

Mr. Stewart entered a motion to accept the findings. Mr. Gremillion seconded the motion. The motion passed unanimously with a vote of 8 to 0.

7764 - Mr. Stewart advised that there was no cost impact

Mr. Stewart entered a motion to accept the findings. Mr. Gremillion seconded the motion. The motion passed unanimously with a vote of 8 to 0.

7950 - Mr. Stewart advised that there was no cost impact

Mr. Stewart entered a motion to accept the findings. Mr. Gremillion seconded the motion. The motion passed unanimously with a vote of 8 to 0.

8150 - Mr. Stewart advised that there was no cost impact

Mr. Stewart entered a motion to accept the findings. Mr. Gremillion seconded the motion. The motion passed unanimously with a vote of 8 to 0.

7715 - Mr. Stewart advised that there was no cost impact

Mr. Stewart entered a motion to accept the findings. Mr. Gremillion seconded the motion. The motion passed unanimously with a vote of 8 to 0.

Code Modification Assignments (cont.):

Jeremy Stewart:

(Structural)

7858 - Mr. Stewart advised that there was no cost impact

Mr. Stewart entered a motion to accept the findings. Mr. Gremillion seconded the motion. The motion passed unanimously with a vote of 8 to 0.

8398 - Mr. Stewart advised that there was no cost impact

Mr. Stewart entered a motion to accept the findings. Mr. Gremillion seconded the motion. The motion passed unanimously with a vote of 8 to 0.

7714 - Mr. Stewart advised that there was no cost impact

Mr. Stewart entered a motion to accept the findings. Mr. Gremillion seconded the motion. The motion passed unanimously with a vote of 8 to 0.

8329 - Mr. Stewart advised that there was no cost impact

Mr. Stewart entered a motion to accept the findings. Mr. Gremillion seconded the motion. The motion passed unanimously with a vote of 8 to 0.

7705 - Mr. Stewart advised that there was no cost impact

Mr. Stewart entered a motion to accept the findings. Mr. Gremillion seconded the motion. The motion passed unanimously with a vote of 8 to 0.

7252 – Mr. Stewart advised there will be a cost impact to the cost of materials and labor in order to comply with the new referenced standard.

Mr. Stewart entered a motion to accept the cost impact as stated. Mr. Gremillion seconded the motion.

7340 - Mr. Stewart advised that there was no cost impact

Mr. Stewart entered a motion to accept the findings. Mr. Gremillion seconded the motion. The motion passed unanimously with a vote of 8 to 0.

Code Modification Assignments (cont.):

Jeremy Stewart:

(Structural)

7947 - Mr. Stewart advised that there was no cost impact

Mr. Stewart entered a motion to accept the findings. Mr. Gremillion seconded the motion. The motion passed unanimously with a vote of 8 to 0.

7991 - Mr. Stewart advised that there was no cost impact

Mr. Stewart entered a motion to accept the findings. Mr. Gremillion seconded the motion. The motion passed unanimously with a vote of 8 to 0.

7881 - Mr. Stewart advised that there was no cost impact

Mr. Stewart entered a motion to accept the findings. Mr. Gremillion seconded the motion. The motion passed unanimously with a vote of 8 to 0.

8222 - Mr. Stewart advised that there was no cost impact

Mr. Stewart entered a motion to accept the findings. Mr. Gremillion seconded the motion. The motion passed unanimously with a vote of 8 to 0.

Public Comment:

Mr. Buck, FHBA thanked all of the professional members that have participated in the workgroup and the staff for their work putting it together.

Adjournment:

There being no further business before the workgroup the meeting was adjourned at 2:15 p.m.