ENERGY TECHNICAL ADVISORY COMMITTEE

Hotel Indigo Gainesville-Celebration Pointe 5020 S.W. 30th Lane Gainesville, Florida 32608

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> June 27, 2025 10:00 A.M.

<u>Minutes</u>

ENERGY TAC PRESENT:

Drew Smith, Chairman

Brian Luksik

Bob Cochell

Tony Morgan

Tim Graboski

David John

Brian Luksik

Tony Morgan

Roger Sanders

David Wojcieszak

ENERGY TAC NOT PRESENT:

Oscar Calleja Jonathan Parks

STAFF PRESENT:

Mo Madani Justin Vogel
Norman Bellamy Jeff Blair
Jim Hammers Sabrina Evans
Alan Burks Johnathan Cueva

MEETING FACILITATION:

The meeting was facilitated by Jeff Blair from Facilitated Solutions, LLC. Consultation, Process Design & Facilitation. Information at: facilitatedsolutions.org

Time: 10:00 a.m.

Chairman Smith welcomed everyone to the meeting of the Energy TAC.

Roll Call:

Mr. Blair performed a roll call for the Energy TAC. A quorum was determined with 8 members present at roll call.

Agenda Approval:

Chairman Smith moved to approve the agenda for today's meeting as posted. Mr. Graboski seconded the motion. The motion passed unanimously with a vote of 8 to 0.

Approval of the minutes of February 20, 2025:

Mr. Graboski moved to approve the minutes from February 20, 2025, as posted. Chairman Smith seconded the motion. The motion passed unanimously with a vote of 8 to 0.

Applicability of Sunshine Law:

Mr. Vogel provided the TAC with a refresher on Ethics, Conflict of Interest, and Sunshine Law requirements.

To accept public input and provide recommendations on the proposed code changes for the update to the 9th Edition (2026) Florida Building Code and local Amendments, as applicable:

Mr. Blair provided an overview of the process for making recommendations about the proposed code modifications.

Motion:

Chairman Smith made the following motion: that for all motions to approve a proposed Code amendment, the Technical Advisory Committee's recommendation shall be based on the following findings, pursuant to the requirements of sections 553.73 (9)(a) and (9)(b), F.S.: A. The amendment is needed in order to accommodate the specific needs of this state, B. The amendment has a reasonable and substantial connection to the health, safety, and welfare of the general public, C. The amendment strengthens or improves the Florida Building Code, or in the case of innovation or new technology, will provide equivalent or better products or methods or systems of construction, D. The amendment does not discriminate against materials, products, methods, or systems of construction of demonstrated capabilities, E. The amendment does not degrade the effectiveness of the Florida Building Code, F. The amendment has the following fiscal impact relative to the costs and benefits of the proposed amendment: 1. The fiscal impact relative to enforcement imposed upon local government is as indicated by the proponent. 2. The fiscal impact of compliance imposed upon building and property owners is as indicated by the proponent. 3. The fiscal impact relative to compliance imposed upon industry is as indicated by

the proponent. 4. The amendment demonstrates by evidence or data that the state's geographical jurisdiction exhibits a need to strengthen the code beyond the needs or regional variations addressed by the code and why the proposed amendment applies to this state; G. The amendment's benefits noted with regard to fiscal impact and efficacy outweigh the costs imposed, and H. The amendment does not diminish requirements related to wind resistance or prevention of water intrusion contained in the Code or its referenced standards and criteria. Mr. Cochell seconded the motion. The motion passed unanimously with a vote of 8 to 0.

Staff:

Mr. Madani reviewed the materials to review the proposed code modifications.

EN11763

Proponent:

Lindsey Perez, AIA Florida, provided a summary of modification EN11763.

Opposition:

Mike Silvers, FRSA, spoke in opposition to modification EN11763.

Jennifer Hatfield, BOAF, spoke in opposition to modification EN11763.

Rebuttal:

Mr. Perez, AIA Florida, provided a rebuttal statement in support of modification EN11763.

Mike Silvers, FRSA, provided a rebuttal statement in opposition to modification EN11763.

Motion:

Chairman Smith moved to recommend denial of modification EN11763. Mr. Cochell seconded the motion. The motion passed unanimously with a vote of 8 to 0.

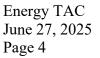
EN12327

Proponent:

Rob Vieira, FSEC, provided a summary of modification EN12327.

Opposition:

Shane Gerwig, FHBA and FAA, spoke in opposition to modification EN12327.



Rebuttal:

Rob Vieira, FSEC, provided a rebuttal statement in support of modification EN12327.

EN12304

Proponent:

Rob Vieira, FSEC, provided a summary of modification EN12304.

Support:

Pete Quintela, Miami-Dade County, spoke in support of modification EN12304.

Timothy de Carion spoke in support of modification EN12304.

Opposition:

Shane Gerwig, FHBA and FAA, spoke in opposition to modification EN12304.

Rebuttal:

Rob Vieira, FSEC, provided a rebuttal statement in support of modification EN12304.

Shane Gerwig, FHBA and FAA, provided a rebuttal statement in opposition to modification EN12304.

Staff:

Mr. Madani provided a comment.

Motion:

Mr. Morgan moved to recommend approval of modification EN12304 as submitted. Chairman Smith seconded the motion. The motion passed with a vote of 7 to 1.

Public Comment:

Shane Gerwig spoke in support of the motion.

Motion for EN12327:

Commissioner John moved to recommend approval of modification EN12327 as submitted. Chairman Smith seconded the motion. The motion passed unanimously with a vote of 8 to 0.

EN11957

Proponent:

Bryan Holland, NEMA, provided a summary of modification EN11957 on Original and Al language.

Opposition:

Joe Eysie, Florida Natural Gas Association, spoke in opposition to modification EN11957.

Dale Calhoun, Florida Natural Gas Association and Florida Propane Association, spoke in opposition to modification EN11957.

Shane Gerwig, FAA, spoke in opposition to modification EN11957.

Amanda Hickman, Hickman Group on behalf of LBA, spoke in opposition to modification EN11957.

Jennifer Hatfied, BOAF, spoke in opposition to modification EN11957.

Debbie Nutter, IEAI, spoke in opposition to modification EN11957.

Rebuttal:

Bryan Holland, NEMA, provided a rebuttal statement in support of modification EN11957.

Dale Calhoun, Florida Natural Gas Association and Florida Propane Association, provided a rebuttal statement in opposition to modification EN11957.

Motion:

Commissioner John moved to recommend denial of modification EN11957. Mr. Cochell seconded the motion. The motion passed unanimously with a vote of 8 to 0.

EN12108

Proponent:

Timothy de Carion provided a summary of modification EN12108.

Support:

Jennifer Hatfied, BOAF, spoke in support of modification EN12108.

Debbie Nutter, IEAI, spoke in support of modification EN12108.

Staff:

Mr. Madani provided a comment.

Motion:

Mr. Graboski moved to recommend denial of modification EN12108. Mr. Cochell seconded the motion. The motion passed unanimously with a vote of 8 to 0.

EN11956

Proponent:

Bryan Holland, NEMA, stated to stand on his previous testimony.

Opposition:

Dale Calhoun, Florida Natural Gas Association and Florida Propane Association, spoke in opposition to modification EN11956.

Shane Gerwig, FHBA and FAA, spoke in opposition to modification EN11956.

Motion:

Commissioner John moved to recommend denial of modification EN11956. Mr. Graboski seconded the motion. The motion passed unanimously with a vote of 8 to 0.

EN12133

Eric Lacey, Responsible Energy Codes Alliance, provided a summary of modification EN12133.

Opposition:

Amanda Hickman, Hickman Group on behalf of LBA, spoke in opposition to modification EN12133.

Shane Gerwig, FHBA and FAA, spoke in opposition to modification EN12133.

Rebuttal:

Eric Lacey, Responsible Energy Codes Alliance, provided a rebuttal statement in support of modification EN12133.

Amanda Hickman, Hickman Group on behalf of LBA, provided a rebuttal statement in opposition to modification EN12133.

Motion:

Mr. Graboski moved to recommend denial of modification EN12133. Mr. Sanders seconded the motion. The motion passed unanimously with a vote of 8 to 0.

EN12157

Proponent:

Jennifer Hatfield, BOAF and FGIA, provided a summary of modification EN12157.

Support:

Shane Gerwig, FAA, spoke in support of modification EN12157.

Aaron Phillips, ARMA, spoke in support of modification EN12157.

Pete Quintela, Miami-Dade County, spoke in support of modification EN12157.

Timothy de Carion spoke in support of modification EN12157.

Motion:

Mr. Luksik moved to recommend approval of modification EN12157 as submitted. Mr. Cochell seconded the motion. The motion passed unanimously with a vote of 8 to 0.

EN12172

Proponent:

Jennifer Hatfield, BOAF and FGIA, provided a summary of modification EN12172.

Support:

Shane Gerwig, FAA, spoke in support of modification EN12172.

Aaron Phillips, ARMA, spoke in support of modification EN12172.

Pete Quintela, Miami-Dade County, spoke in support of modification EN12172.

Timothy de Carion spoke in support of modification EN12172.

Motion:

Mr. Luksik moved to recommend approval of modification EN12172 as submitted. Mr. Cochell seconded the motion. The motion passed unanimously with a vote of 8 to 0.

EN11735

Proponent:

Aaron Phillips, ARMA, provided a summary of modification EN11735.

Support:

Mike Silvers, FRSA, spoke in support of modification EN11735.

Amanda Hickman, Hickman Group on behalf of LBA, spoke in support of modification EN11735.

Bill Boyer spoke in support of modification EN11735.

Shane Gerwig, FHBA, spoke in support of modification EN11735.

Timothy de Carion spoke in support of modification EN11735 with a comment.

Pete Quintela, Miami-Dade County, spoke in support of modification EN11735 with a comment.

Motion:

Chairman Smith moved to recommend approval of modification EN11735 as submitted. Mr. Graboski seconded the motion. The motion passed unanimously with a vote of 8 to 0.

EN11773

Timothy de Carion stands on his previous statement made on EN11735.

Support:

Aaron Phillips, ARMA, spoke in support of modification EN11773

Amanda Hickman, Hickman Group, spoke in support of modification EN11773.

Opposition:

Mike Silvers, FRSA, spoke in opposition to modification EN11773.

Shane Gerwig, FAA and FHBA, spoke in opposition to modification EN11773.

Comment:

Timothy de Carion provided a comment.

Motion:

Mr. Cochell moved to recommend approval of modification EN11773 as submitted. Mr. Sanders seconded the motion.

Staff:

Mr. Madani asked the proponent a question.

Mr. deCarion provided an answer to Mr. Madani's question.

Mr. Madani provided a comment.

Motion:

The motion passed with a vote of 7 to 1.

EN11903

Proponent:

Jennifer Hatfield, FGIA, provided a summary of modification EN11903.

Support:

Jennifer Hatfield, BOAF, spoke in support of modification EN11903.

Staff:

Mr. Madani provided a comment.

Motion:

Mr. Cochell moved to recommend approval of modification EN11903 as submitted. Chairman Smith seconded the motion. The motion passed unanimously with a vote of 8 to 0.

EN12173

Proponent:

Jennifer Hatfield, BOAF, provided summary and requested denial of modification EN12173.

Motion:

Mr. Morgan moved to recommend denial of modification EN12173. Mr. Sanders seconded the motion. The motion passed unanimously with a vote of 8 to 0.

EN11898

Proponent:

Jennifer Hatfield, FGIA, provided a summary of modification EN11898.

Support:

Jennifer Hatfield, BOAF, spoke in support of modification EN11898.

Staff:

Mr. Madani and Ms. Hatfield went into discussion with questions and comments.

Support:

Arlene Stewart spoke in support of modification EN11898.

Timothy de Carion spoke in support of modification EN11898.

Motion:

Mr. Cochell moved to recommend approval of modification EN11898 as submitted. Mr. Graboski seconded the motion. The motion passed unanimously with a vote of 8 to 0.

EN12174

Proponent:

Jennifer Hatfield, BOAF, provided summary and requested denial of modification EN12174.

Motion:

Mr. Morgan moved to recommend denial of modification EN12174. Mr. Graboski seconded the motion. The motion passed unanimously with a vote of 8 to 0.

EN11712

Proponent:

Timothy de Carion provided a summary of modification EN11712.

Staff:

Mr. Madani provided a comment and asked him to discuss EN11713 first.

EN11713

Proponent:

Timothy de Carion provided a summary of modification EN11713.

Support:

Jennifer Hatfield, BOAF, spoke in support of modification EN11713.

Pete Quintela, Miami-Dade County, spoke in support of modification EN11713.

Motion:

Chairman Smith moved to recommend approval of modification EN11713 as submitted. Mr. Graboski seconded the motion. The motion passed unanimously with a vote of 8 to 0.

Continued EN11712

Proponent:

Timothy de Carion stood on his previous testimony.

Motion:

Chairman Smith moved to recommend approval of modification EN11712 as submitted. Mr. Graboski seconded the motion. The motion passed unanimously with a vote of 8 to 0.

EN11718

Proponent:

Timothy de Carion provided a summary of modification EN11718.

Support:

Rob Vieira, FSEC, spoke in support of modification EN11718.

Jennifer Hatfield, BOAF, spoke in support of modification EN11718.

Pete Quintela, Miami-Dade County, spoke in support of modification EN11718.

Arlene Stewart spoke in support of modification EN11718.

Motion:

Chairman Smith moved to recommend approval as submitted of modification EN11718. Mr. Graboski seconded the motion. The motion passed unanimously with a vote of 8 to 0.

EN11737

Proponent:

Aaron Phillips, ARMA, provided a summary of modification EN11737.

Support:

Mike Silvers, FRSA, spoke in support of modification EN11737.

Bill Boyer spoke in support of modification EN11737.

Amanda Hickman, Hickman Group, spoke in support of modification EN11737.

Shane Gerwig, FHBA, spoke in support of modification EN11737.

Motion:

Chairman Smith moved to recommend approval of modification EN11737 as submitted. Mr. Sanders seconded the motion. The motion passed unanimously with a vote of 8 to 0.

EN11738

Proponent:

Aaron Phillips, ARMA, provided a summary of modification EN11738.

Support:

Mike Silvers, FRSA, spoke in support of modification EN11738.

Bill Boyer spoke in support of modification EN11738.

Amanda Hickman, Hickman Group, spoke in support of modification EN11738.

Shane Gerwig, FHBA, spoke in support of modification EN11738.

Motion:

Chairman Smith moved to recommend approval of modification EN11738 as submitted. Mr. Sanders seconded the motion. The motion passed unanimously with a vote of 8 to 0.

EN11746

Proponent:

Gary Kozan provided a summary of modification EN11746.

Support:

Jennifer Hatfield, BOAF, spoke in support of modification EN11746.

Pete Quintela, Miami-Dade County, spoke in support of modification EN11746.

Joe Eysie, Florida Natural Gas Association, spoke in support of modification EN11746.

Shane Gerwig, FHBA, spoke in support of modification EN11746.

Arlene Stewart, Florida Energy Codes Circuit Rider, spoke in support of modification EN11746.

Motion:

Chairman Smith moved to recommend approval of modification EN11746 as submitted. Mr. Sanders seconded the motion. The motion passed unanimously with a vote of 8 to 0.

EN11766

Proponent:

Aaron Phillips, ARMA, provided a summary of modification EN11766.

Support:

Amanda Hickman, Hickman Group, spoke in support of modification EN11766.

Mike Silvers, FRSA, spoke in support of modification EN11766.

Pete Quintela, Miami-Dade County, spoke in support of modification EN11766.

Shane Gerwig, FHBA, spoke in support of modification EN11766.

Motion:

Chairman Smith moved to recommend approval of modification EN11766 as submitted. Mr. Sanders seconded the motion. The motion passed unanimously with a vote of 8 to 0.

EN11771

Proponent:

Timothy de Carion provided a summary of modification EN11771.

Opposition:

Aaron Phillips, ARMA, spoke in opposition to modification EN11771.

Mike Silvers, FRSA, spoke in opposition to modification EN11771.

Amanda Hickman, Hickman Group, spoke in opposition to modification EN11771.

Shane Gerwig, FHBA, spoke in opposition to modification EN11771.

Bill Boyer spoke in opposition to modification EN11771.

Rebuttal:

Timothy de Carion provided a rebuttal statement in support of modification EN11771.

Aaron Phillips, ARMA, provided a rebuttal statement in opposition to modification EN11771.

Motion:

Mr. Cochell moved to recommend denial of modification EN11771. Mr. Graboski seconded the motion. The motion passed with a vote of 7 to 1.

EN11772

Proponent:

Timothy de Carion requested modification to be withdrawn.

EN11816

Proponent:

John Sterling, Sterling Industry, provided a summary of modification EN11816.

Support:

Steve W., National Energy Management Institute, spoke in support of modification EN11816.

Daniel Villarruel, International Association of Sheet Metal, spoke in support of modification EN11816.

Members of the public from Sheet Metal Workers spoke in support of modification EN11816.

Timothy de Carion spoke in support of modification EN11816.

Opposition:

Arlene Stewart, Florida Energy Codes Circuit Rider, spoke in opposition to modification EN11816.

Shane Gerwig, FAA, spoke in opposition to modification EN11816.

Jennifer Hatfield, BOAF, spoke in opposition to modification EN11816.

Mike Silvers, FRSA, spoke in opposition to modification EN11816.

Rebuttal:

Steve W., National Energy Management Institute, provided a rebuttal statement in support of modification EN11816.

Arlene Stewart provided a rebuttal statement in opposition to modification EN11816.

Staff:

Mr. Madani provided a comment.

Motion:

Mr. Graboski moved to recommend denial of modification EN11816. Mr. Cochell seconded the motion. The motion passed unanimously with a vote of 8 to 0.

EN11865

Proponent:

Amanda Hickman, Hickman Group on behalf of AIR Movement Association, provided a summary of modification EN11865.

Support:

Shane Gerwig, FAA, spoke in support of modification EN11865.

Jennifer Hatfield, BOAF, spoke in support of modification EN11865.

Motion:

Mr. Graboski moved to recommend approval of modification EN11865 as submitted. Mr. Cochell seconded the motion. The motion passed unanimously with a vote of 8 to 0.

EN11866

Proponent:

Amanda Hickman, Hickman Group on behalf of AIR Movement Association, provided a summary of modification EN11866.

Support:

Shane Gerwig, FAA, spoke in support of modification EN11866.

Jennifer Hatfield, BOAF, spoke in support of modification EN11866.

Timothy de Carion spoke in support of modification EN11866.

Motion:

Mr. Cochell moved to recommend approval of modification EN11866 as submitted. Mr. Graboski seconded the motion. The motion passed unanimously with a vote of 8 to 0.

EN11867

Proponent:

Amanda Hickman, Hickman Group on behalf of AIR Movement Association, provided a summary of modification EN11867 and seeking the original language.

Motion:

Mr. Cochell moved to recommend approval of modification EN11867 as submitted. Mr. Graboski seconded the motion. The motion passed unanimously with a vote of 8 to 0.

EN11875

Proponent:

Timothy de Carion provided a summary of modification EN11875.

Support:

Pete Quintela, Miami-Dade County, spoke in support of modification EN11875.

Jennifer Hatfield, BOAF, spoke in support of modification EN11875.

Motion:

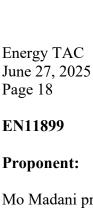
Mr. Cochell moved to recommend approval of modification EN11875 as submitted. Mr. Sanders seconded the motion.

Discussion:

Mr. Wojcieszak provided a comment.

Motion Continued:

The motion passed unanimously with a vote of 8 to 0.



Mo Madani provided a summary of modification EN11899.

Support:

Jennifer Hatfield, BOAF, spoke in support of modification EN11899.

Motion:

Mr. Cochell moved to recommend approval of modification EN11899 as submitted. Mr. Graboski seconded the motion. The motion passed unanimously with a vote of 8 to 0.

EN11920

Proponent:

Amanda Hickman, Hickman Group on behalf of AIR Movement Association, of provided a summary of modification EN11920.

Support:

Shane Gerwig, FAA, spoke in support of modification EN11920.

Jennifer Hatfield, BOAF, spoke in support of modification EN11920.

Motion:

Mr. Graboski moved to recommend approval of modification EN11920 as submitted. Chairman Smith seconded the motion. The motion passed unanimously with a vote of 8 to 0.

EN12021

Proponent:

Not Present.

Opposition:

Aaron Phillips, ARMA, spoke in opposition to modification EN12021.

Mike Silvers, FRSA, spoke in opposition to modification EN12021.

Shane Gerwig, FAA, spoke in opposition to modification EN12021.

Pete Quintela, Miami-Dade County, spoke in opposition to modification EN12021.

Motion:

Mr. Luksik moved to recommend denial of modification EN12021. Mr. Graboski seconded the motion. The motion passed unanimously with a vote of 8 to 0.

EN12036

Proponent:

Bryan Holland, NEMA, provided a summary of modification EN12036.

Opposition:

Shane Gerwig, FAA, spoke in opposition to modification EN12036.

Jennifer Hatfield, BOAF, spoke in opposition to modification EN12036.

Joe Eysie, Florida Natural Gas Association, spoke in opposition to modification EN12036.

Amanda Hickman, Hickman Group on behalf of LBA, spoke in opposition to modification EN12036.

Rebuttal:

Bryan Holland, NEMA, provided a rebuttal statement in support of modification EN12036.

Amanda Hickman, Hickman Group on behalf of LBA, provided a rebuttal statement in opposition to modification EN12036.

Motion:

Mr. Luksik moved to recommend denial of modification EN12036. Mr. Graboski seconded the motion. The motion passed unanimously with a vote of 8 to 0.

EN12041

Proponent:

Bryan Holland, NEMA, provided a summary of modification EN12041.

Support:

Rob Vieiria, FSEC, spoke in support of modification EN12041.

Opposition:

Amanda Hickman, Hickman Group, spoke in opposition to modification EN12041.

Shane Gerwig, FHBA and FAA, spoke in opposition to modification EN12041.

Motion:

Mr. Graboski moved to recommend denial of modification EN12041. Chairman Smith seconded the motion. The motion passed unanimously with a vote of 8 to 0.

EN12126

Proponent:

Eric Lacey, RECA, provided a summary of modification EN12126.

Support:

Arlene Stewart, Florida Energy Codes Circuit Rider, spoke in support of modification EN12126.

Jennifer Hatfield, BOAF, spoke in support of modification EN12126.

Shane Gerwig, FHBA and FAA, spoke in support of modification EN12126.

Staff:

Mr. Madani provided a comment.

Motion:

Mr. Graboski moved to recommend approval of modification EN12126 as submitted. Mr. Cochell seconded the motion. The motion passed unanimously with a vote of 8 to 0.

EN12127

Proponent:

Eric Lacey, RECA, provided a summary of modification EN12127.



Support:

Jennifer Hatfield, FGIA, spoke in support of modification EN12127.

Motion:

Mr. Graboski moved to recommend approval of modification EN12127 as submitted. Mr. Cochell seconded the motion. The motion passed unanimously with a vote of 8 to 0.

EN12132

Proponent:

Eric Lacey, RECA, provided a summary of modification EN12132.

Support:

Amanda Hickman, Hickman Group on behalf of LBA, spoke in support of modification EN12132.

Shane Gerwig, FHBA and FAA, spoke in support of modification EN12132.

Jennifer Hatfield, FGIA, spoke in support of modification EN12132.

Motion:

Mr. Graboski moved to recommend approval of modification EN12132 as submitted. Mr. Cochell seconded the motion. The motion passed unanimously with a vote of 8 to 0.

EN12143

Proponent:

Not Present.

Support:

Aaron Phillips, ARMA, spoke in support of modification EN12143.

Jennifer Hatfield, BOAF, spoke in support of modification EN12143.

Shane Gerwig, FHBA, spoke in support of modification EN12143.

Pete Quintela, Miami-Dade County, spoke in support of modification EN12143.

Mike Silvers, FRSA, spoke in support of modification EN12143.

Bill Boyer spoke in support of modification EN12143.

Motion:

Mr. Luksik moved to recommend approval of modification EN12143 as submitted. Mr. Graboski seconded the motion. The motion passed unanimously with a vote of 8 to 0.

EN12154

Proponent:

Not Present.

Opposition:

Mike Silvers, FRSA, spoke in opposition to modification EN12154.

Bill Boyer spoke in opposition to modification EN12154.

Shane Gerwig, FHBA, spoke in opposition to modification EN12154.

Motion:

Mr. Luksik moved to recommend denial of modification EN12154. Mr. Graboski seconded the motion. The motion passed unanimously with a vote of 8 to 0.

EN12295

Proponent:

Rob Vieira, FSEC, provided a summary of modification EN12295.

Opposition:

Shane Gerwig, FHBA and FAA, spoke in opposition to modification EN12295.

Amanda Hickman, Hickman Group, spoke in opposition to modification EN12295.

Staff:

Mr. Madani provided a comment.

Motion:

Mr. Morgan moved to recommend approval of modification EN12295 as submitted. Mr. Graboski seconded the motion.

Discussion:

Mr. Cochell asked a question.

Mr. Madani provided an answer to Mr. Cochell's question.

Motion Continued:

The motion failed with a vote of 5 to 3.

Alterative Motion:

Mr. Cochell moved to recommend denial of modification EN12295. Commissioner John seconded the motion. The motion failed with a vote of 4 to 4.

Modification EN12295 was denied by default.

Discussion:

Mr. Cochell asked a question.

Mr. Madani provided an answer to Mr. Cochell's question.

EN12305

Proponent:

Rob Vieira, FSEC, stated he would stand on his previous testimony.

Opposition:

Shane Gerwig, FHBA and FAA, stated he would stand on his previous testimony.

Staff:

Mr. Madani provided a comment.



Motion:

Mr. Morgan moved to recommend approval of modification EN12305 as submitted. Mr. Sanders seconded the motion. The motion passed unanimously with a vote of 8 to 0.

EN12306

Proponent:

Rob Vieira, FSEC, stated he would stand on his previous testimony.

Support:

Shane Gerwig, FHBA, spoke in support of modification EN12306.

Motion:

Mr. Morgan moved to recommend approval of modification EN12306 as submitted. Mr. Graboski seconded the motion. The motion passed unanimously with a vote of 8 to 0.

EN12307

Proponent:

Rob Vieira, FSEC, provided a summary of modification EN12307.

Support:

Shane Gerwig, FHBA and FAA, spoke in support of modification EN12307.

Motion:

Mr. Morgan moved to recommend approval of modification EN12307 as submitted. Mr. Sanders seconded the motion. The motion passed unanimously with a vote of 8 to 0.

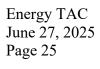
EN12313

Proponent:

Rob Vieira, FSEC, stated he would stand on his previous testimony.

Opposition:

Shane Gerwig, FAA, spoke in opposition to modification EN12313.



Opposition:

Mr. Madani provided a comment.

Motion:

Mr. Sanders moved to recommend approval of modification EN12313 as submitted. Chairman Smith seconded the motion. The motion passed unanimously with a vote of 8 to 0.

EN12315

Proponent:

Rob Vieira, FSEC, provided a summary of modification EN12315.

Support:

Shane Gerwig, FHBA and FAA, spoke in support of modification EN12315.

Motion:

Mr. Sanders moved to recommend approval of modification EN12315 as submitted. Mr. Cochell seconded the motion. The motion passed unanimously with a vote of 8 to 0.

EN12316

Proponent:

Rob Vieira, FSEC, provided a summary of modification EN12316.

Support:

Shane Gerwig, FHBA and FAA, spoke in support of modification EN12316.

Motion:

Mr. Sanders moved to recommend approval of modification EN12316 as submitted. Chairman Smith seconded the motion. The motion passed unanimously with a vote of 8 to 0.

EN12317

Proponent:

Not present.

Opposition:

Mike Silvers, FRSA, spoke in opposition to modification EN12317.

Shane Gerwig, FHBA, spoke in opposition to modification EN12317.

Bill Boyer spoke in opposition to modification EN12317.

Amanda Hickman, Hickman Group, spoke in opposition to modification EN12317.

Motion:

Mr. Sanders moved to recommend denial of modification EN12317. Mr. Graboski seconded the motion. The motion passed unanimously with a vote of 8 to 0.

EN12330

Proponent:

Rob Vieira, FSEC, provided a summary of modification EN12330.

Support:

Shane Gerwig, FHBA, spoke in support of modification EN12330.

Motion:

Mr. Wojcieszak moved to recommend approval of modification EN12330 as submitted. Mr. Graboski seconded the motion. The motion passed unanimously with a vote of 8 to 0.

EN12332

Proponent:

Rob Vieira, FSEC, provided a summary of modification EN12332.

Opposition:

Arlene Stewart spoke in opposition to modification EN12332.

Pete Quintela, Miami-Dade County, spoke in opposition to modification EN12332.

Staff:

Mr. Madani provided a comment.

Motion:

Mr. Wojcieszak moved to recommend approval of modification EN12332 as submitted. Chairman Smith seconded the motion. The motion passed unanimously with a vote of 8 to 0.

EN12335

Proponent:

Rob Vieira, FSEC, provided a summary of modification EN12335.

Support:

Eric Lacey, RECA, spoke in support of modification EN12335.

Shane Gerwig, FHBA, spoke in support of modification EN12335.

Motion:

Mr. Wojcieszak moved to recommend approval of modification EN12335 as submitted. Mr. Cochell seconded the motion. The motion passed unanimously with a vote of 8 to 0.

EN11711

Proponent:

Timothy de Carion provided a summary of modification EN11711.

Support:

Arlene Stewart spoke in support of modification EN11711.

Jennifer Hatfield, BOAF, spoke in support of modification EN11711.

Rob Vieira, FSEC, spoke in support of modification EN11711.

Opposition:

Shane Gerwig, FHBA, spoke in opposition to modification EN11711.

Rebuttal:

Timothy de Carion provided a rebuttal statement in support of modification EN11711.

Shane Gerwig, FHBA, provided a rebuttal statement in opposition to modification EN11711.

Motion:

Chairman Smith moved to recommend approval of modification EN11711 as submitted. Mr. Cochell seconded the motion.

Discussion:

Members of the TAC and staff went into discussion with questions and comments.

Alternative Motion:

Chairman Smith requested to withdraw his motion.

Mr. Cochell requested to withdraw his seconding.

Chairman Smith moved to recommend denial of modification EN11711. Mr. Cochell seconded the motion. The motion passed unanimously with a vote of 8 to 0.

EN11714

Proponent:

Timothy de Carion provided a summary of modification EN11714.

Support:

Jennifer Hatfield, BOAF, spoke in support of modification EN11714.

Proponent:

Rob Vieira, FSEC, provided a summary on A1 language of modification EN11714.

Support:

Tim de Carion spoke in support on the A1 language of modification EN11714.

Opposition:

Eric Lacey, RECA, spoke in opposition to modification EN11714.

Motion:

Chairman Smith moved to recommend approval of modification EN11714, as modified by the A1 language. Mr. Morgan seconded the motion. The motion passed unanimously with a vote of 8 to 0.

EN11739

Proponent:

Aaron Phillips, ARMA, provided a summary of modification EN11739.

Support:

Mike Silvers, FRSA, spoke in support of modification EN11739.

Shane Gerwig, FHBA, spoke in support of modification EN11739.

Amanda Hickman, Hickman Group, spoke in support of modification EN11739.

Jacob (member of the public) spoke in support of modification EN11739.

Motion:

Chairman Smith moved to recommend approval of modification EN11739 as submitted. Mr. Graboski seconded the motion. The motion passed unanimously with a vote of 8 to 0.

EN12119

Proponent:

Rob Vieira, FSEC, provided a summary olanguage of modification EN12119.

Support:

Timothy de Carion spoke in support of the A1 language of modification EN12119.

Opposition:

Aaron Phillips, ARMA, spoke in opposition to modification EN12119.

Mike Silvers, FRSA, spoke in opposition to modification EN12119.

Shane Gerwig, FHBA, spoke in opposition to modification EN12119.

Bill Boyer spoke in opposition to modification EN12119.

Motion:

Mr. Graboski moved to recommend denial of modification EN12119. Mr. Cochell seconded the motion. The motion passed with a vote of 7 to 1.

EN12134

Proponent:

Eric Lacey, RECA, provided a summary of modification EN12134.

Support:

Rob Vieiria, FSEC, spoke in support of modification EN12134.

Timothy de Carion spoke in support of modification EN12134.

Opposition:

Joe Eysie, Florida Natural Gas Association, spoke in opposition to modification EN12134.

Amanda Hickman, Hickman Group on behalf of LBA, spoke in opposition to modification EN12134.

Shane Gerwig, FHBA and FAA, spoke in opposition to modification EN12134.

Rebuttal:

Eric Lacey, RECA, provided a rebuttal statement in support of modification EN12134.

Amanda Hickman, Hickman Group on behalf of LBA, provided a rebuttal statement in opposition to modification EN12134.

Staff:

Mr. Madani provided a comment.

Motion:

Commissioner John moved to recommend denial of the A1 language of modification EN12134. Mr. Cochell seconded the motion. The motion passed unanimously with a vote of 8 to 0.

EN12135

Proponent:

Rob Vieira, FSEC, provided a summary of modification EN12135.

Support:

Eric Lacey, RECA, spoke in support of modification EN12135.

Opposition:

Joe Eysie, Florida Natural Gas Association, spoke in opposition to modification EN12135.

Amanda Hickman, Hickman Group on behalf of LBA, provided a rebuttal statement in opposition to modification EN12135.

Shane Gerwig, FHBA and FAA, spoke in opposition to modification EN12135.

Rebuttal:

Rob Vieiria, FSEC, provided a rebuttal statement in support of modification EN12135.

Shane Gerwig, FHBA and FAA, provided a rebuttal statement in opposition to modification EN12135.

Staff:

Mr. Madani provided a comment.

Motion:

Commissioner John moved to recommend approval of modification EN12135, as modified by the A1 language. Mr. Sanders seconded the motion.

Discussion:

Mr. Cochell asked Mr. Vieira a question.

Mr. Vieira provided an answer to Mr. Cochell's question.

Motion Continued:

The motion passed with a vote of 7 to 1.

EN12136

Proponent:

Eric Lacey, RECA, provided a summary of modification EN12136.

Support:

Jennifer Hatfield, FGIA, spoke in support of modification EN12136.

Opposition:

Mike Silvers, FRSA, spoke in opposition to modification EN12136.

Motion:

Commissioner John moved to recommend approval of modification EN12136 as submitted. Mr. Cochell seconded the motion. The motion passed unanimously with a vote of 8 to 0.

EN12137

Proponent:

Eric Lacey, RECA, provided a summary of modification EN12137.

Support:

Arlene Stewart, Florida Energy Codes Circuit Rider, spoke in support of modification EN12137.

Amanda Hickman, Hickman Group on behalf of LBA, spoke in support of modification EN12137.

Opposition:

Timothy de Carion spoke in opposition to modification EN12137.

Rebuttal:

Eric Lacey, RECA, provided a rebuttal statement in support of modification EN12137.

Staff:

Mr. Madani provided a comment.

Motion:

Mr. Luksik moved to recommend denial of modification EN12137. Mr. Wojcieszak seconded the motion. The motion failed with a vote of 4 to 4.

Alterative Motion:

Commissioner John moved to recommend approval of modification EN12137 as submitted. Mr. Graboski seconded the motion. The motion failed with a vote of 4 to 4.

Modification EN12137 was denied by default.

EN12138

Proponent:

Eric Lacey, RECA, provided a summary of modification EN12138.

Support:

Jennifer Hatfield, FGIA, spoke in support of modification EN12138.

Opposition:

Amanda Hickman, Hickman Group on behalf of LBA, spoke in opposition to modification EN12138.

Shane Gerwig, FHBA and FAA, spoke in opposition to modification EN12138.

Rebuttal:

Eric Lacey, RECA, provided a rebuttal statement in support of modification EN12138.

Amanda Hickman, Hickman Group on behalf of LBA, provided a rebuttal statement in opposition to modification EN12138.

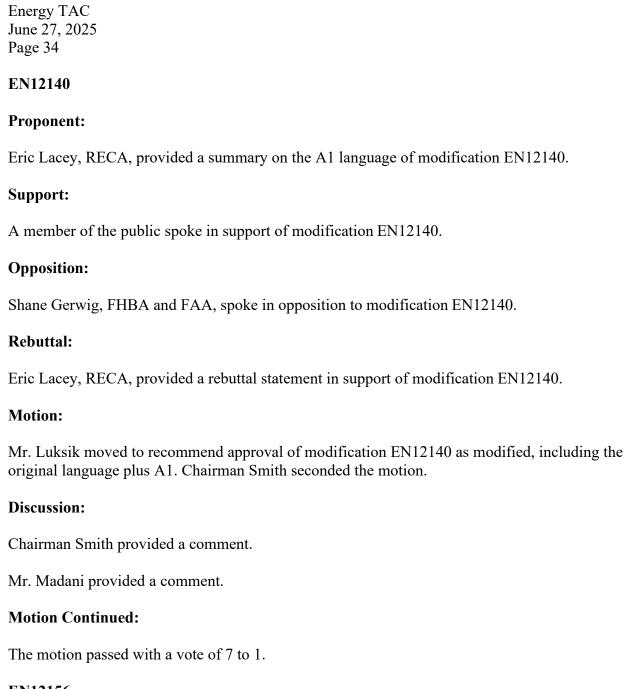
Discussion:

Mr. Luksik asked the staff a question.

Mr. Madani provided an answer to Mr. Luksik's question.

Motion:

Mr. Luksik moved to recommend approval of modification EN12138 as submitted. Chairman Smith seconded the motion. The motion passed unanimously with a vote of 8 to 0.



EN12156

Proponent:

Not Present.

Support:

Aaron Phillips, ARMA, provided a summary of modification EN12156.

Amanda Hickman, Hickman Group, spoke in support of modification EN12156.

Mike Silvers, FRSA, spoke in support of modification EN12156.

A member of the public spoke in support of modification EN12156.

Motion:

Commissioner John moved to recommend approval of modification EN12156 as submitted. Mr. Graboski seconded the motion. The motion passed unanimously with a vote of 8 to 0.

EN12243

Proponent:

Arlene Stewart, Florida Energy Codes Circuit Rider, provided a summary of modification EN12243.

Support:

Jennifer Hatfield, BOAF, spoke in support of modification EN12243.

Pete Quintela, Miami-Dade County, spoke in support of modification EN12243.

Shane Gerwig, FHBA, spoke in support of modification EN12243.

Motion:

Mr. Morgan moved to recommend approval of modification EN12243 as submitted. Chairman Smith seconded the motion. The motion passed unanimously with a vote of 8 to 0.

EN12250

Proponent:

Arlene Stewart, Florida Energy Codes Circuit Rider, provided a summary of modification EN12250.

Support:

Jennifer Hatfield, BOAF, spoke in support of modification EN12250.

Shane Gerwig, FHBA, spoke in support of modification EN12250.

Proponent:

Anthony Amadio, Mechanical Engineer, provided a summary on the A1 language of modification EN12250.

Support:

Jennifer Hatfield, BOAF, spoke in support of the A1 language on modification EN12250.

Shane Gerwig, FHBA, spoke in support of the A1 language on modification EN12250.

Discussion:

Anthony Amadio and staff went into discussion with questions and comments.

Motion:

Mr. Morgan moved to recommend approval of modification EN12250 as submitted. Mr. Cochell seconded the motion.

Discussion:

Commissioner John provided a comment.

Mr. Madani provided a comment.

Motion Continued:

The motion passed unanimously with a vote of 8 to 0.

EN12297

Proponent:

Rob Vieiria, FSEC, provided a summary of modification EN12297.

Support:

Jennifer Hatfield, BOAF, spoke in support of modification EN12297.

Amanda Hickman, Hickman Group, spoke in support of modification EN12297.

Shane Gerwig, FHBA, spoke in support of modification EN12297.

Motion:

Mr. Morgan moved to recommend approval of modification EN12297 as submitted. Chairman Smith seconded the motion. The motion passed unanimously with a vote of 8 to 0.

EN12314

Proponent:

Rob Vieiria, FSEC, provided a summary of modification EN12314.

Support:

Eric Lacey, RECA, spoke in support of modification EN12314.

Opposition:

Shane Gerwig, FHBA and FAA, spoke in opposition to modification EN12314.

Amanda Hickman, Hickman Group on behalf of LBA, spoke in opposition to modification EN12314.

Rebuttal:

Rob Vieiria, FSEC, provided a rebuttal statement in support of modification EN12314.

Shane Gerwig, FHBA and FAA, provided a rebuttal statement in opposition to modification EN12314.

Staff:

Mr. Madani provided a comment.

Motion:

Mr. Sanders moved to recommend approval of modification EN12314 as submitted. Mr. Morgan seconded the motion. The motion failed with a vote of 4 to 4.

Modification EN12314 was denied by default.

EN12321

Proponent:

Rob Vieiria, FSEC, provided a summary of modification EN12321.

Opposition:

Arlene Stewart, Florida Energy Codes Circuit Rider, spoke in opposition to modification EN12321.

Rebuttal:

Rob Vieiria, FSEC, provided a rebuttal statement in support of modification EN12321.

Motion:

Mr. Sanders moved to recommend denial of modification EN12321. Mr. Cochell seconded the motion. The motion passed unanimously with a vote of 8 to 0.

EN12323

Proponent:

Rob Vieiria, FSEC, provided a summary of modification EN12323.

Motion:

Mr. Sanders moved to recommend denial of modification EN12323. Mr. Cochell seconded the motion. The motion passed unanimously with a vote of 8 to 0.

EN12326

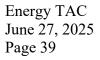
Proponent:

Nelson Conarroe, Owens Corning, provided a summary of modification EN12326.

Support:

Shane Gerwig, FHBA, spoke in support of modification EN12326.

Amanda Hickman, Hickman Group on behalf of LBA, spoke in support of modification EN12326.



Opposition:

Mike Silvers, FRSA spoke in opposition to modification EN12326.

Discussion:

Members of the TAC and Mr. Conarroe went into discussion with questions and comments.

Motion:

Mr. Sanders moved to recommend approval of modification EN12326 as submitted.

Motion died for lack of a second.

Alternate Motion:

Chairman Smith moved to recommend denial of modification EN12326. Mr. Cochell seconded the motion. The motion passed unanimously with a vote of 8 to 0.

EN12328

Proponent:

Not Present.

Support:

Shane Gerwig, FHBA, spoke in support of the A1 language on modification EN12328.

Timothy de Carion spoke in support of the A1 language modification EN12328.

Amanda Hickman, Hickman Group on behalf of LBA, spoke in support of the A1 language modification EN12328.

Rob Vieira, FSEC, spoke in support of the A1 language modification EN12328.

Opposition:

Aaron Phillips, ARMA, spoke in opposition of the original language to modification EN12328.

Motion:

Mr. Wojcieszak moved to recommend approval of modification EN12328, as modified by the A1 language. Mr. Morgan seconded the motion. The motion passed unanimously with a vote of 8 to 0.

EN12333

Proponent:

Rob Vieiria, FSEC, provided a summary of modification EN12333.

Support:

Timothy de Carion spoke in support of modification EN12333.

Arlene Stewart, Florida Energy Codes Circuit Rider, spoke in support of modification EN12333.

Opposition:

Shane Gerwig, FHBA and FAA, spoke in opposition to modification EN12333.

Jennifer Hatfield, BOAF, spoke in opposition to modification EN12333.

Public Comment:

Timothy de Carion provided a comment.

Motion:

Mr. Wojcieszak moved to recommend denial of modification EN12333. Mr. Cochell seconded the motion. The motion passed unanimously with a vote of 8 to 0.

EN12343

Proponent:

Rob Vieiria, FSEC, provided a summary of modification EN12343.

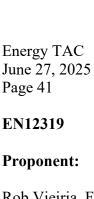
Support:

Jennifer Hatfield, BOAF, spoke in support of modification EN12343.

Amanda Hickman, Hickman Group on behalf of LBA, spoke in support of modification EN12343.

Motion:

Mr. Wojcieszak moved to recommend approval of modification EN12343 as submitted. Mr. Cochell seconded the motion. The motion passed unanimously with a vote of 8 to 0.



Rob Vieiria, FSEC, provided a summary of modification EN12319.

Support:

Arlene Stewart, Florida Energy Codes Circuit Rider, spoke in support of modification EN12319.

Motion:

Mr. Sanders moved to recommend approval of modification EN12319 as submitted. Mr. Cochell seconded the motion. The motion passed unanimously with a vote of 8 to 0.

EN11905

Proponent:

Aaron Phillips, ARMA, provided a summary of modification EN11905.

Support:

Mike Silvers, FRSA, spoke in support of modification EN11905.

Debbie Nutter spoke in support of modification EN11905.

Shane Gerwig, FHBA, spoke in support of modification EN11905.

Motion:

Mr. Cochell moved to recommend approval of modification EN11905 as submitted. Mr. Graboski seconded the motion. The motion passed unanimously with a vote of 8 to 0.

EN12024

Proponent:

Not Present.

Public Comment:

Jennifer Hatfield requested the TAC recommend approval as modified, accepting only the original printing of the NEC.

Motion:

Mr. Luksik moved to recommend approval of modification EN12024, as modified to include only the NEC as published September 1, 2022. Mr. Cochell seconded the motion. The motion passed unanimously with a vote of 8 to 0.

EN12130

Proponent:

Amanda Hickman, Hickman Group on behalf of AIR Movement Association provided a summary of modification EN12130.

Support:

Mike Silvers, FRSA, spoke in support of modification EN12130.

Bill Boyer spoke in support of modification EN12130.

Shane Gerwig, FHBA, spoke in support of modification EN12130.

Motion:

Mr. Graboski moved to recommend approval of modification EN12130 as submitted. Mr. Cochell seconded the motion. The motion passed unanimously with a vote of 8 to 0.

EN12311

Proponent:

Jennifer Hatfield, PHTA, provided a summary of modification EN12311.

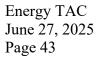
Motion:

Mr. Wojcieszak moved to recommend approval of modification EN12311 as submitted. Mr. Graboski seconded the motion. The motion passed unanimously with a vote of 8 to 0.

EN11906

Proponent:

Aaron Phillips, ARMA, provided a summary of modification EN11906.



Support:

Mike Silvers, FRSA, spoke in support of modification EN11906.

Bill Boyer spoke in support of modification EN11906.

Shane Gerwig, FHBA, spoke in support of modification EN11906.

Motion:

Mr. Cochell moved to recommend approval of modification EN11906 as submitted. Mr. Sanders seconded the motion. The motion passed unanimously with a vote of 8 to 0.

EN12025

Proponent:

Not Present.

Public Comment:

Members of the public requested the TAC recommend approval as modified, accepting only the original printing of the NEC.

Motion:

Mr. Luksik moved to recommend approval of modification EN12025, as modified to include only the NEC as published September 1, 2022. Chairman Smith seconded the motion. The motion passed unanimously with a vote of 8 to 0.

EN12151

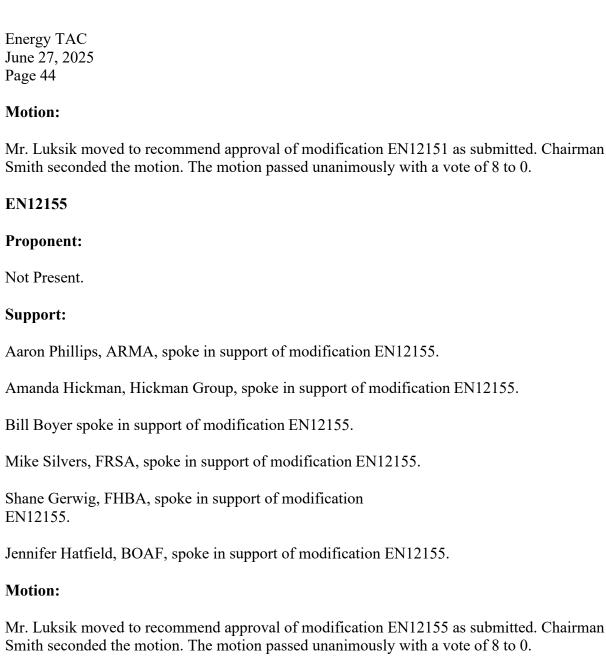
Proponent:

Not Present.

Support:

Aaron Phillips, ARMA, spoke in support of modification EN12151.

Amanda Hickman, Hickman Group on behalf of LBA, spoke in support of modification EN12151.



EN12312

Proponent:

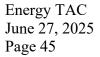
Not Present.

Support:

Jennifer Hatfield, BOAF, spoke in support of modification EN12312.

Amanda Hickman, Hickman Group, spoke in support of modification EN12312.

Shane Gerwig, FHBA, spoke in support of modification EN12312.



Motion:

Mr. Sanders moved to recommend approval of modification EN12312 as submitted. Mr. Graboski seconded the motion. The motion passed unanimously with a vote of 8 to 0.

EN12320

Proponent:

Rob Vieiria, FSEC, provided a summary of modification EN12320.

Support:

Arlene Stewart spoke in support of modification EN12320.

Motion:

Mr. Wojcieszak moved to recommend approval of modification EN12320 as submitted. Mr. Graboski seconded the motion. The motion passed unanimously with a vote of 8 to 0.

EN12344

Proponent:

Rob Vieiria, FSEC, provided a summary of modification EN12344.

Support:

Jennifer Hatfield, BOAF, spoke in support of modification EN12344.

Amanda Hickman, Hickman Group, spoke in support of modification EN12344.

Shane Gerwig, FHBA, spoke in support of modification EN12344.

Motion:

Mr. Wojcieszak moved to recommend approval of modification EN12344 as submitted. Mr. Cochell seconded the motion. The motion passed unanimously with a vote of 8 to 0.

EN11926

Proponent:

Timothy de Carion provided a summary of modification EN11926.

Opposition:

Mike Silvers, FRSA spoke in opposition to modification EN11926.

Amanda Hickman, Hickman Group, spoke in opposition to modification EN11926.

Bob Boyer spoke in opposition to modification EN11926.

Shane Gerwig, FHBA and FAA, spoke in opposition to modification EN11926.

Rebuttal:

Timothy de Carion provided a rebuttal statement in support of modification EN11926.

Mike Silvers, FRSA, provided a rebuttal statement in opposition to modification EN11926.

Staff:

Mr. Madani provided a comment.

Motion:

Commissioner John moved to recommend denial of modification EN11926. Mr. Cochell seconded the motion. The motion passed unanimously with a vote of 8 to 0.

Other TAC Business:

None.

Public Comment:

None.

Member and Staff Comment:

None.

Adjourn:

There being no further business before the Committee, Chairman Smith adjourned the meeting at 3:00 p.m.