FLORIDA BUILDING COMMISSION

FACILITATOR’S SUMMARY REPORT OF THE APRIL 26, 2010 TELECONFERENCE MEETING TALLAHASSEE, FLORIDA

FACILITATION, MEETING AND PROCESS DESIGN BY

CONSENSUS CENTER

REPORT BY JEFF A. BLAIR
FCRC CONSENSUS CENTER
FLORIDA STATE UNIVERSITY

jblair@fsu.edu
http://consensus.fsu.edu

This document is available in alternate formats upon request to Dept. of Community Affairs, Codes & Standards, 2555 Shumard Oak Blvd., Tallahassee, FL 32399, (850) 487-1824
MONDAY, APRIL 26, 2010

Opening and Meeting Attendance
The meeting was opened at 10:00 AM, and the following Commissioners participated:
Raul L. Rodriguez, AIA, (Chair), Hamid Bahadori, Bob Boyer, Dick Browdy (vice-chair), Ed Carson,
Herminio Gonzalez, Jim Goodloe, Dale Greiner, Jeff Gross, Jon Hamrick, Scott Mollan,
Nicholas Nicholson, Rafael Palacios, Jim Schock, Chris Schulte, Tim Tolbert, Mark Turner, and
Randall Vann.

DCA Staff Present
Rick Dixon, Ila Jones, Mo Madani, and Jim Richmond.

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

Project Webpage
Information on the project, including agenda packets, meeting reports, and related documents may
be found in downloadable formats at the project webpage below:
http://consensus.fsu.edu/FBC/index.html

Agenda Review and Approval
The Commission voted unanimously, 18 - 0 in favor, to approve the agenda including the following
objectives:

➢ To Hear a Legislative Update
➢ To Discuss Relevant Legislative Issues
➢ To Approve the TAC Code Amendment Update Review Schedule
➢ To Hear a Report on Ground Transportation Policy for State Travel

Legislative Issues Update
Jim Richmond, Commission Attorney, provided an update on legislative issues of interest to the
Commission from the 2010 Florida Legislative Session, and answered member’s questions. A copy of
HB 663 was e-mailed to members in advance of the Teleconference meeting. Jim provided
the Commission with a status update on SB 648 (Bennett: Commission’s recommendations) and HB 663
(Aubuchon: expedited product approval, and roof mounted mechanical equipment). Jim noted that
the residential sprinkler provisions that would prohibit the adoption of ICC residential sprinkler
requirements into FBC, Residential Volume have been folded into HB 663.
Jim reported that HB 663 has been calendared for a third reading on the House floor, and that will be
the Bill's last appearance before the House. SB 648 was removed from the Education and Economic Development Committee, and before being considered by the Senate will need to either be cleared by the Ways and Means Committee or removed from their calendar so it can go to the Senate floor.

In addition, Jim reported that he is tracking Commission member confirmations by the Senate, and anticipates they will be considered this week as a group/package. Jim promised to keep the Commission informed regarding the status of Commissioner appointment confirmations.

**TAC Review of Code Amendment Schedule**
Rick Dixon reviewed the proposed schedule for TAC review of proposed Code amendments and following question and answers and discussion the Commission took the following action:

**Commission Actions:**
Motion—The Commission voted unanimously, 18 – 0 in favor, to approve the schedule for TAC review of proposed code amendments for the 2010 Code Update process as posted, with flexibility for the Special Occupancy TAC review date (proposed for July 13 and ultimately negotiated to July 15, 2010) to be negotiated between DCA staff and the TAC members, and charged staff to ensure that the date provides adequate time to comply with relevant posting and comment time requirements.

(Attachment 1—Approved TAC Code Amendment Review Schedule)
(Attachment 2—Approved 2010 Code Update Process Schedule)

**Ground Transportation Analysis for State Travel Report**
Ila Jones reported beginning with the June 2010 Commission meeting Commissioners will be paid for state ground transportation costs according to State ground transportation travel policy. The requirements are as follows:
An analysis shall be done between renting a car from Avis according to the terms of the State contract and driving one’s own car, and the cheaper cost shall be used as the basis for payment. If using a rental car is cheaper, an individual may still elect to drive their own car but will be paid the amount of money the rental car option would cost the State. It should be noted that the rental car rate includes gas for the car and the car rental.

Following question and answer and discussion the Commission requested that this issue be discussed further during the June meeting, and requested that the policy not be implemented until after the June 2010 Commission meeting. It was agreed that additional information will be provided to Commissioners by DCA staff to further clarify the policy and provide examples of the cost comparison analysis.

(Attachment 3—Ground Transportation Cost Analysis)

**Adjourn**
The Commission voted unanimously, 18 – 0 in favor, to adjourn at 10:47 AM.
Commission Committee Onsite Meetings
(Held in conjunction with the April 2010 Commission meeting in Melbourne)

**Melbourne, Florida**
Sunday, August 8, 2010
2:00  Roofing TAC

Monday, August 9, 2010
8:00  Roofing TAC
8:00  Plumbing TAC
9:00  Accessibility Advisory Council
1:00  Accessibility Code Work Group (or upon completion of the Access Council meeting)
1:00  Code Administration TAC

Tuesday, August 10, 2010
1:00  Electrical TAC
1:00  Fire TAC

Wednesday, August 11, 2010
8:00  Fire TAC
8:00  Mechanical TAC

Additional Commission TAC Onsite Meetings 2010 FBC Proposed Amendments Review And Rule Workshops

**Tallahassee, Florida**
Thursday, July 15, 2010
9:00  Special Occupancy TAC

**Gainesville, Florida**
Monday, August 23, 2010
9:00  Structural TAC

Tuesday, August 24, 2010
8:00  Structural TAC

Wednesday, August 25, 2010
8:00  Energy TAC
ATTACHMENT 2
APPROVED 2010 CODE UPDATE PROCESS SCHEDULE

Schedule:

This schedule is subject to change. Last updated 4/23/2010.
Updates are highlighted yellow

- Printed 2009 International Codes published and available to the public. 4/2/09
- 2009 I Codes must be available to public for 6 months prior to selection
- Commission selects 2009 I Codes as foundation for 2010 FBC (Oct Comm meeting) 10/13/09
- Staff evaluates changes of 2005 to 2009 I Codes for overlap with Florida amendments 4/09-11/09
- TACs review existing Florida amendments that overlap with 2006 to 2009 I code changes and develop recommendations for retaining the Florida amendment or the new I code requirement. (see subtask below) 12/6-9/09
- All existing Florida amendments compiled in 2009 I Codes format posted to website 2/1/10
- including TAC recommendations for “overlapping” amendments
- Note: Proposed amendments to existing Florida specific code requirements must be made to the section numbers provided in this document. Staff will not correlate proposals for proponents.
- Local amendments posted to the website 3/1/10
- FFPC to FBC correlations/overlaps identified and recommendations developed 3/20/10
- Submittal of new proposed amendments for the 2010 FBC opens 3/1/10
- New proposed amendments for the 2010 FBC due and process closes 4/2/10
- Proposed amendments reviewed by staff and posted to the Commission website 4/15/10
- 45 day comment period ends (by law - 45 day min before TAC review) 4/15-10
- TACs review proposed Florida amendments and make recommendations 5/31/10
- at Rule Development Workshop (August 2010 Commission meeting)
- TAC recommendations posted to the website 8/9-10/10
- 45 day comment period ends (by law - 45 day min before Commission review) 10/18/10
- TACs review comments on their recommendations and prepare public comment 11/15/10
- for the Rule Hearing
- Commission considers TAC recommendations on proposed amendments 12/7-8/10
- at the Rule Adoption Hearing (December 2010 Commission meeting)
- File the Rule adopting the 2010 FBC and post the Supplement on the website 2/1/11
- 2010 Florida Building Code Rule is final but with implementation date of 12/31/11 3/1/11
- (By law: Code must be available for 6 months before implementation)
- Code amended to resolve glitches (see Glitch schedule below) 4/11-6/11
- Code printed with integrated Florida modifications and glitch fixes 10/1/11
- Code implemented 12/31/11

Note: By law this is the latest date the Florida Fire Code can be implemented. The goal is to implement the FFPC and FBC concurrently.
### GROUND TRANSPORTATION COST ANALYSIS

This Cost Analysis must be completed and attached to both the TAR and Reimbursement Voucher if a Vehicle is Used.

<table>
<thead>
<tr>
<th>Number of Days</th>
<th>Estimated Miles Driven</th>
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<tbody>
<tr>
<td>3</td>
<td>474</td>
</tr>
</tbody>
</table>

#### Class B Rental Vehicle

- **Daily Rental Rate**: $26.58
- **Total Rental Cost**: $79.74
- **Average miles per gallon**: 30
- **Estimated gallons of fuel**: 15.80
- **Estimated Fuel Rate**: $2.88
- **Total Fuel Cost**: $45.88

#### Class XG Hybrid Rental Vehicle

- **Daily Rental Rate**: $33.95
- **Total Rental Cost**: $101.85
- **Average miles per gallon**: 46
- **Estimated gallons of fuel**: 10.30
- **Estimated Fuel Rate**: $3.98
- **Total Fuel Cost**: $41.01

#### Personally-owned Vehicle (POV)

- **Average Gas Price**: $0.445
- **Fuel Cost**: $0.445

<table>
<thead>
<tr>
<th>TOTAL GROUND TRANSPORTATION COST</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Overall Rate Per Mile</strong></td>
</tr>
<tr>
<td>Class B Rental Vehicle</td>
</tr>
<tr>
<td>Class XG Hybrid Rental Vehicle</td>
</tr>
<tr>
<td>Personally-owned Vehicle (POV)</td>
</tr>
</tbody>
</table>

**Best Deal**

#### GUIDANCE:

Only the green areas above should be completed by the traveler. The other cells are either pre-determined or calculated and cannot be altered.

At $3.98 per gallon for fuel, the approximate "break-even miles" for using the hybrid would be greater than 160 miles on a 1 day trip and 325 miles on a 2 day trip. The "break-even miles" for using a personally-owned vehicle (POV) would be less than 70 miles for a 1 day trip and 175 miles for a 2 day trip. As the miles driven per day increase, the hybrid will typically become the more economical method of travel.

Travelers should utilize the ground transportation method as calculated above with the lowest total cost (Best Deal). If the hybrid is the best deal but is not available, the next best deal can be taken.

The use of a personal vehicle will usually NOT result in the most economical method of ground transportation; however, travelers who wish to utilize their personal vehicle may do so provided they only request reimbursement for the most economical method calculated in this analysis. If the use of a personal vehicle is not the most economical option, but the traveler chooses to use his or her personal vehicle any way, the traveler must denote POV on the face of the travel voucher and footnote that "the POV amount is not being requested, but instead the lowest rate calculated from the rental options is being requested for payment."

Miles driven should be based on the DOT official map mileage calculator identified on the DCA Intranet (click hyperlinked button); a reasonable amount for vicinity mileage may also be claimed.

Average miles per gallon (mpg) for particular car models can be found on the website www.fueleconomy.gov (click hyperlinked button).

Average gas prices per gallon for Florida are taken from a AAA website: http://www.fueleconomy.gov/avgvwap (click hyperlinked button).