



Office of the President  
Willis Holcombe Center  
Phone 954-201-7401  
Fax 954-201-7357

[www.broward.edu](http://www.broward.edu)

# BROWARD COLLEGE

Define yourself.

To: Members of the Board of Trustees

From: J. David Armstrong Jr., President

Date: September 22, 2009

Place: Regular Meeting of the Board of Trustees  
Broward College  
111 East Las Olas Boulevard  
Willis Holcombe Center, Boardroom #1208  
Fort Lauderdale, FL

Subject: Agenda Item VII-B-Naming of Air Traffic Control Simulation Lab

**Brief Description:**

In response to a June 23, 2008 proposal from the Broward College Foundation, The Emil Buehler Trust made a cash donation of \$536,000 to fund a key piece of equipment for Broward College's new Associate in Science degree in Air Traffic Control, a Maxim Voice Activated Air Traffic Control Tower Simulator System, located at the Miramar Town Center. We are hereby requesting to name the lab "The Emil Buehler Air Traffic Control Simulation Lab" in recognition of this generous donation.

**Benefit to Broward College:**

This gift, with eligibility of matching funds from the State of Florida, allowed Broward College to offer a new Associate in Science degree in Air Traffic Control to address the critical shortage of air traffic controllers.

**Relationship to College Master Plan:**

The naming of The Emil Buehler Air Traffic Control Simulation Lab at the Miramar Town Center supports Goal #5 of the College's Education Master Plan and its specific object of seeking new revenue sources.

Board Agenda Approved: \_\_\_\_\_  
Date: \_\_\_\_\_

Agenda Item VII-B  
Enclosure \_\_\_\_\_

**BOARD OF TRUSTEES  
AGENDA TRANSMITTAL SHEET**

To: President  
From: Vice President  
Subj: Naming of the Emil Buehler Air Traffic Control Simulation Lab at the Miramar Town Center

Date: August 25, 2009

**Issue:**


In response to a June 23, 2008 proposal from the Broward College Foundation, the Emil Buehler Trust made a cash donation of \$536,000 to fund a key piece of equipment for Broward College's new Associate in Science degree in Air Traffic Control, a Maxim Voice Activated Air Traffic Control Tower Simulator System, located at the Miramar Town Center. In compliance with policy number 6Hx2-6.36, we are hereby requesting to name the lab "The Emil Buehler Air Traffic Control Simulation Lab" in recognition of this generous donation

**Background/Analysis:**

The Emil Buehler Trust was founded in 1984 to perpetuate the memory of Emil Buehler and his commitment to aviation science and technology. Emil Buehler was an aviation visionary, architect and engineer and was actively involved in many of the significant aviation events that took place during the late 1920's and early 1930's. His legacy of philanthropic commitment extends to a number of leading educational institutions. In the early 1960's a donation from the Emil Buehler Foundation established the Buehler Planetarium located on the A. Hugh Adams Central Campus. For more than 20 years, the Buehler Trust has provided Broward College with support for student internships, capital and equipment for the Buehler Planetarium, faculty support through the Emil Buehler Endowed Teaching Chair and flight simulators for the Aviation Institute located on the Judson A. Samuels South Campus.

**Fiscal Impact:**

This gift, with eligibility of matching funds from the State of Florida, allowed Broward College to offer a new Associate in Science degree in Air Traffic Control to address the critical shortage of air traffic controllers.

  
\_\_\_\_\_  
Nancy R. Botero, Executive Director  
Broward College Foundation

Staff Position: Recommend approval.

**THIS RECOMMENDED ACTION MEETS THE FOLLOWING ELEMENT(S) OF THE COLLEGE'S MISSION STATEMENT:**

- |  |  |
|--|--|
| <input checked="" type="checkbox"/> Providing high quality educational programs                    | <input checked="" type="checkbox"/> Providing high quality services                                |
| <input checked="" type="checkbox"/> Providing for affordability to a diverse community of learners | <input checked="" type="checkbox"/> Providing for accessibility to a diverse community of learners |
| <input checked="" type="checkbox"/> Commitment to student achievement                              | <input checked="" type="checkbox"/> Commitment to lifelong learning                                |
| <input checked="" type="checkbox"/> Commitment to academic excellence                              | <input checked="" type="checkbox"/> Providing use of current technology                            |

**BRIEFLY DESCRIBE HOW THIS RECOMMENDATION ACHIEVES THE ABOVE ELEMENT(S) IN THE COLLEGE'S MISSION STATEMENT:**

This gift has enabled the college to offer a new Associate in Science degree in Air Traffic Control to address the critical shortage of air traffic controllers.

Minority Firm: Yes \_\_\_ No \_\_\_ N/A X      Broward Firm: Yes \_\_\_ No \_\_\_ N/A X



**Broward College Foundation  
Naming of College-Owned Facilities: Air Traffic Control Simulator Lab  
Recommendation**

We, the members of the Screening Committee, in compliance with the naming policies and procedures of Broward College and the Broward College Foundation, have assembled and vetted *The Emil Buehler Air Traffic Control Simulator Lab* naming recommendation to assure that the nominee has met the highest standards of character, reputation and extraordinary service or significant contributions to the college. We hereby recommend to the president of the college, J. David Armstrong, Jr., approval and, if agreed, request that he present it to the members of the college's District Board of Trustees for final approval.

*Simulation*

Respectfully submitted by,

Mr. Michael G. Landry  
Chair of the Broward College Foundation Board of Directors

Ms. Nancy R. Botero,  
Executive Director of the Broward College Foundation, Vice President for Development

Mr. William Pennell  
Vice President for Facilities and CFO, Broward College

Dr. Lourdes Oroza  
Provost of Broward College's Judson A. Samuels South Campus

Mr. Jorge Guerra  
Dean of Automotive, Aviation and Marine Technical Programs, Broward College

Dr. Kenneth Stevenson  
Associate Vice President for Development, Broward College Foundation

Mr. Francisco Hoyos  
Associate Vice President for Facilities, Broward College

Ms. Jillian Krueger Printz  
Special Assistant to the President for Public Relations

AGENDA ITEM VII-B

SEP 22 2009

ENCLOSURE \_\_\_\_\_

August 24, 2009

June 23, 2008



Mr. George Weaver  
Trustee, Buehler Trust  
C/O NAI Rauch, Weaver, Norfleet, Kurtz & Co.  
5300 N. Federal Hwy  
Fort Lauderdale, FL 33308-3205

Dear George,

It was so nice to see you last week and show you the progress we are making at Broward Community College. The years of support from the Buehler Foundation have certainly contributed to the outstanding success and wonderful reputation that we enjoy in our Aviation Institute.

As we discussed, BCC has received approval from the Federal Aviation Administration to offer an Associate of Science Degree in Air Traffic Control to address the critical shortage of air traffic controllers as a result of the anticipated retirement of approximately 72% of those currently in the field. BCC has an excellent track record in educating personnel in many aspects of aviation and this new program falls in nicely with our existing curriculum.

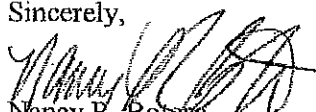
We are very excited with this new opportunity and have already secured a location in Miramar for this program. In addition, we have secured most of our equipment to begin teaching classes this coming Fall Term. The remaining piece is to secure funding to purchase an Air Traffic Control Simulator System.

George, as we discussed last week, the generous gift we received from Buehler last year to fund renovations to accommodate a flight simulator is currently in a capital facilities account at the BCC Foundation. We have since learned from Delta, that the simulator will not fit in our building and the renovations we had planned to do to accommodate that equipment is no longer necessary. We would like to request the funds, totaling \$59,803, be transferred to our Air Traffic Control program to assist us in securing additional equipment (Max Sim Air Traffic Control Simulator System). Please accept this letter and attached proposal as a formal request to the Buehler Aviation Research Foundation to transfer the existing funds and provide additional funds to enable us to fund the air traffic control simulator.

The total cost to purchase the simulator is \$536,000. If you approve the transfer of your gift from last year, we can apply that toward the cost of the much needed Air Traffic Control Simulator, bringing the cost to \$476,197. The Broward Community College Foundation will seek a 60-40 (possible \$317,414) state match, although due to budgetary constraints, the State of Florida has suspended state matching until further notice. If and when the state match funding returns, the \$317,414 would be used to maintain the simulator with annual software upgrades for the approximate life span of the equipment. Your gift will enable Broward Community College to significantly impact the workforce needs in aviation, as well as provide students with a world class educational experience.

Once again, thank you and your fellow trustees for their continued support of Broward Community College.

Sincerely,

  
Nancy R. Bolero  
Executive Director

Broward Community College Foundation, Inc.

AGENDA ITEM VW/B

SEP 22 2009

ENCLOSURE \_\_\_\_\_

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