FAU FINANCE CORPORATION

Item: <u>4</u>

BOARD OF DIRECTORS Thursday, December 9, 2010

SUBJECT: UPDATE ON THE FAU INNOVATION VILLAGE STADIUM FINANCING PLAN.

PROPOSED BOARD ACTION

Information Only.

BACKGROUND INFORMATION

Review of the FAU Innovation Village Project.

Supporting Documentation: FAU Innovation Village Stadium Project.

Presented by: Mr. Dennis Crudele, Chair Phone: 561-297-3266

Florida Atlantic University

Innovation Village Stadium Project



FINAL Terms of Stadium Loan

- All components of loan consistent with the financing plan approved by the BOT in July and the BOG in September
- 30,000 Seat Stadium with guaranteed completion date of October 2011
- \$69.7M total project cost, \$44.5M loan
- 30-year term, fixed rate set at 5.78%
 - Qualifies for federal Build America Bonds interest rate subsidy, reducing the effective rate to FAU to 3.76%
 - Option to re-set the rate in 7 years, and every 3 years thereafter, at then current LIBOR three-year swap-rate + 336 basis points
 - Maximum net annual debt service obligation: \$2.5M
- The loan has closed, the cash is in the bank, and construction is underway!

Special Thanks

Many people have nourished the dream of an on-campus stadium for more than a decade, but the following people were essential to securing the financing and approvals necessary to make the dream a reality:

Nancy Blosser

M.J. Saunders

Dennis Crudele

Elizabeth Rubin

Anthony Barbar

David Kian

Dorothy Russell

Audra Lazarus

Phasing

- Innovation Village Housing Project Phase 1 Debt Issue March 2010
 - Student Housing 1,200 Beds, to Open in August 2011
 - Innovation Village Shared Infrastructure \$4,906,808

Innovation Village Stadium Project – Debt Issued November 23, 2010

- Fully Funded Construction and DSRF Accounts
- Stadium to Open in October 2011
- Innovation Village Completed Phases
 - Wellness Center (32,000 square feet), open Fall 2009
 - Alumni Center
 - Parking 480 new spaces, opened Fall 2009
 - Community Development Agreement with the City of Boca Raton

Financing Summary

- \$44.5 Million tax-exempt project financing.
- Provides for an Operating Agreement and a Trust Indenture which outlines the details of the transaction.
- At closing on November 23, 2010, fully funded a construction account and Debt Service Reserve Fund. University equity in the project is \$20.7 Million.
- Construction Disbursement Agreement.
- Average annual debt service of \$2.5 Million per year based on current rates of 3.76 percent

Proposed Stadium Revenues

- Major Operating Revenues By Category
- Ticket Sales
- Catering
- Parking
- Premium & Priority Seating
- Advertising/Sponsorship
- Naming Rights
- Annual Capital Gifts

Projected 2011-12 Annual Revenue - \$6,244,733

Proposed Stadium Expenses

- Major Expenses By Category
- Operations of the Stadium
- Utilities
- Repair and Maintenance
- Insurance
- Advertising
- Game Day Expenses
- Debt Service

Projected 2011-12 Annual Expenses (including Debt Service) - \$3,784,588

Future Stadium Requirements

Moving Forward – The Next Steps

Construction

- Completion of the 30,000 seat facility by October 15, 2011.
- During construction period, bound by the Construction Disbursement Agreement (CDA).

Financial Transactions

Operating Agreement.

Philanthropy

Hiring of Fund Raisers to initiate the stadium capital campaign.

Athletic Department Priority

- Putting Operations into Place Hiring of a Ticket Manager
- Sale of Inventory Season Tickets, Priority Seating, Premium Seating, Loge Boxes and Suites

Stadium Financial Pro Forma

| | <u>2011-12</u> | <u>2012-13</u> | 2013-14 | 2014-15 | <u>2015-16</u> | <u>2016-17</u> | <u>2017-18</u> |
|--|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|
| Operating Revenue (available to pledge) | | | | | | | |
| Student Fees (statutory limit of 5%) | \$467,483 | \$467,483 | \$467,483 | \$467,483 | \$467,483 | \$481,507 | \$481,507 |
| Ticket Sales - Football | 1,781,250 | 1,834,688 | 1,889,728 | 1,946,420 | 2,004,813 | 2,064,957 | 2,126,906 |
| Ticket Sales - Other Events | 340,000 | 350,200 | 360,706 | 371,527 | 382,673 | 394,153 | 405,978 |
| Annual Capital Gifts | 750,000 | 772,500 | 795,675 | 819,545 | 844,132 | 869,456 | 895,539 |
| Advertising & Sponsorship | 736,000 | 758,080 | 780,822 | 804,247 | 828,374 | 853,226 | 878,822 |
| Concessions | 429,000 | 441,870 | 455,126 | 468,780 | 482,843 | 497,329 | 512,248 |
| Facility Service Charges | 728,000 | 749,840 | 772,335 | 795,505 | 819,370 | 843,952 | 869,270 |
| Premium Seating, less 7% fulfillment | 995,000 | 1,024,850 | 1,055,596 | 1,087,263 | 1,119,881 | 1,153,478 | 1,188,082 |
| Priority Seating Donation | 757,000 | 779,710 | 803,101 | 827,194 | 852,010 | 877,570 | 903,898 |
| Naming Rights less 7% fulfillment | 400,000 | 400,000 | 400,000 | 400,000 | 400,000 | 400,000 | 400,000 |
| Novelties | 40,000 | 41,200 | 42,436 | 43,709 | 45,020 | 46,371 | 47,762 |
| Parking | 288,000 | 296,640 | 305,539 | 314,705 | 324,147 | 333,871 | 343,887 |
| Catering | 43,000 | <u>44,290</u> | <u>45,619</u> | 46,987 | 48,397 | 49,849 | <u>51,344</u> |
| Total Revenue | \$7,754,733 | <u>\$7,961,350</u> | <u>\$8,174,166</u> | <u>\$8,393,367</u> | <u>\$8,619,143</u> | <u>\$8,865,717</u> | <u>\$9,105,244</u> |
| Operating Expense (related to stadium) | | | | | | | |
| Salary - Permanent Staff | \$150,000 | 154,500 | 159,135 | 163,909 | 168,826 | 173,891 | 179,108 |
| General and Administrative | 100,000 | 103,000 | 106,090 | 109,273 | 112,551 | 115,927 | 119,405 |
| Utilities | 175,000 | 180,250 | 185,658 | 191,227 | 196,964 | 202,873 | 208,959 |
| Repairs and Maintenance | 175,000 | 180,250 | 185,658 | 191,227 | 196,964 | 202,873 | 208,959 |
| Insurance | 55,000 | 56,650 | 58,350 | 60,100 | 61,903 | 63,760 | 65,673 |
| Advertising | 50,000 | 51,500 | 53,045 | 54,636 | 56,275 | 57,964 | 59,703 |
| Misc. | 25,000 | 25,750 | 26,523 | 27,318 | 28,138 | 28,982 | 29,851 |
| Gameday Expenses | 440,000 | <u>453,200</u> | <u>466,796</u> | <u>480,800</u> | 495,224 | <u>510,081</u> | <u>525,383</u> |
| Total Expenses | \$1,170,000 | 1,205,100 | 1,241,253 | 1,278,491 | 1,316,845 | 1,356,351 | 1,397,041 |
| Net Operating Income (Deficit) | <u>\$6,584,733</u> | <u>\$6,756,250</u> | \$6,932,913 | <u>\$7,114,876</u> | \$7,302,298 | <u>\$7,509,367</u> | <u>\$7,708,202</u> |
| Deposit to Maintenance Reserve | 340,000 | 350,200 | 360,706 | 371,527 | 382,673 | 394,153 | 405,978 |
| Net Operating Income (Deficit) Avail. for Debt | \$6,244,733 | \$6,406,050 | \$6,572,207 | \$6,743,349 | \$6,919,625 | \$7,115,213 | \$7,302,225 |
| Other Non Operating Revenue | | | | | | | |
| Miscellaneous Contractual Revenues | 250,000 | 250,000 | 250,000 | 250,000 | 250,000 | 250,000 | 250,000 |
| Total Other Non-Operating Revenue Sources | <u>\$1,250,000</u> | \$1,250,000 | \$1,250,000 | \$1,250,000 | \$1,250,000 | \$1,250,000 | \$1,250,000 |
| Revenue Available to Pledge | <u>\$7,494,733</u> | <u>\$7,656,050</u> | <u>\$7,822,207</u> | \$7,993,349 | <u>\$8,169,625</u> | <u>\$8,365,213</u> | \$8,552,225 |
| Maximum Annual Debt Service | \$2,486,720 | \$2,579,488 | \$2,579,488 | \$2,579,488 | \$2,579,488 | \$2,579,488 | \$2,579,488 |
| Coverage Ratio including Other Non-operating Revenue | 3.01 | 2.96 | 3.03 | 3.09 | 3.17 | 3.24 | 3.31 |