



SUMMARY OF ITEM FOR ACTION, INFORMATION OR DISCUSSION

**TOPIC**: Discussion of FY 2016 USM Audited Financial Statements

**COMMITTEE**: Finance

**DATE OF COMMITTEE MEETING:** January 26, 2017

<u>SUMMARY</u>: This item covers a brief review of the audited University System of Maryland basic financial statements for the year ended June 30, 2016, for which SB & Company—the USM's independent accountants—provided an unqualified opinion.

A set of key points of the System's financial statements appears on page one. The balance sheets, along with the statement of revenues, expenses, and changes in net position follows on pages two and three.

The fourth sheet titled "Financial Snapshot" summarizes the System's key financial health ratio used by rating agencies, available resources to debt outstanding, using the figures reflected in the financial statements, to provide a comparison between June 30, 2015 and 2016. The bottom part of the Financial Snapshot displays adjustments for the publically reported balances for Board-approved claims and authorizations not yet expended or reflected in the financial statements to arrive at a "true" financial health ratio for internal management and decision-making purposes.

NOTE: The comprehensive Financial Statements and Supplemental Schedules for FY 2016 can be viewed online at http://www.usmd.edu/usm/adminfinance/finafair/fsssch.html

**ALTERNATIVE(S)**: This item is presented for information and discussion.

**FISCAL IMPACT**: This item is presented for information and discussion.

CHANCELLOR'S RECOMMENDATION: This item is presented for information and discussion.

COMMITTEE RECOMMENDATION: ACCEPTED FOR INFORMATION

DATE: 1/26/17

BOARD ACTION:

DATE:

SUBMITTED BY: Joseph F. Vivona (301) 445-1923



## Financial Statements Years ended June 30, 2016 and 2015

#### **Key Points Associated with FY 2016 Financial Statements:**

- The Total net position increase of \$516.7M (see A) is comprised of an increase of \$162.7M (see B) in unrestricted net position and \$363.5M (see C) increase in net invested in capital assets and a decline in restricted net position of \$9.5M (see D)
- 2. The increase in unrestricted net position reflects an increase from operating activities of more than \$241M offset by cash-funded spending on capital projects of \$79M.
- 3. The following institutions report the largest increases in unrestricted net position: UMCP \$50M, TU \$22M, UMUC \$36M and UMBC \$18M. All institutions have met the President's fund balance goal for fiscal year 2016.
- 4. In FY15, USM implemented GASB # 68 "Accounting and Financial Reporting for Pensions." The net pension liability for FY16 and FY15 is \$966M and \$718M (see E), respectively. The majority of the increase is the result of the overall increase in the System's proportionate share of the Statewide pension liability based on contributions to the pension plan in proportion to total contributions made Statewide. USM's share of the Plan, based on the total contributions paid by USM institutions relative to all State agencies, increased from 4% to 5%. The Statewide net pension liability increased from \$16.7B to \$19.5B as of June 30, 2016.
- 5. As shown on the "Financial Snapshot," the financial statements report an improvement in the key Balance Sheet strength ratio used by the rating agencies. Balance Sheet strength, defined as the ratio of 'available resources' (USM unrestricted net position + pension related amounts + USM accrued leave liability + affiliated foundation unrestricted net assets) to debt outstanding, increased from 158% at June 30, 2015 to 163% at June 30, 2016 (see F). Adjusting for Board-approved commitments and authorizations to spend not yet reflected in the financial statements, FY16 resulted in an overall increase in 'true' financial standing, with the ratio of available resources to debt outstanding on an adjusted basis improving to 112% from 98% in FY15 (see G).

### UNIVERSITY SYSTEM OF MARYLAND BALANCE SHEETS JUNE 30, 2016 AND 2015

|  | June 30,<br>2016               | June 30,<br>2015                 |
|--|--------------------------------|----------------------------------|
| ASSETS   |                                |                                  |
| Current assets:  |                                |                                  |
| Cash and cash equivalents  | \$2,158,518,807                | \$1,931,035,806                  |
| Accounts receivable, net   | 239,163,750                    | 238,773,981                      |
| Notes receivable, current portion, net<br>Inventories                | 8,820,782<br>10,722,032        | 9,204,215<br>10,751,254          |
| Prepaid expenses and other   | 9,908,629                      | 8,802,462                        |
|  |                                |                                  |
| Total current assets   | 2,427,134,000                  | 2,198,567,718                    |
| Noncurrent assets:   |                                |                                  |
| Restricted cash and cash equivalents                                 | 72,001,213                     | 53,635,361                       |
| Endowment investments  | 244,736,560                    | 259,180,796                      |
| Other investments  | 19,770,395                     | 9,465,963                        |
| Notes receivable, net  | 50,228,131                     | 56,425,074                       |
| Capital assets, net  | 6,014,590,059                  | 5,618,391,771                    |
| Total noncurrent assets  | 6,401,326,358                  | 5,997,098,965                    |
| Total assets   | 8,828,460,358                  | 8,195,666,683                    |
| DEFERRED OUTFLOWS OF RESOURCES                                       | 380,912,045                    | 137,469,855                      |
| Total assets and deferred outflows of resources                      | \$9,209,372,403                | \$8,333,136,538                  |
| LIABILITIES  |                                |                                  |
| Current liabilities:   |                                |                                  |
| Accounts payable and accrued liabilities                             | \$336,820,908                  | \$305,763,023                    |
| Accrued workers' compensation, current portion                       | 4,487,550                      | 4,650,000                        |
| Accrued vacation costs, current portion                              | 104,082,163                    | 102,968,033                      |
| Revenue bonds and notes payable, current portion                     | 91,997,237                     | 89,598,948                       |
| Obligations under capital lease agreements, current portion          | 1,356,864                      | 1,268,224                        |
| Unearned revenues  | 217,867,754                    | 193,328,789                      |
| Total current liabilities  | 756,612,476                    | 697,577,017                      |
| Noncurrent liabilities:  |                                |                                  |
| Accrued workers' compensation  | 25,429,450                     | 25,350,000                       |
| Accrued vacation costs   | 104,584,488                    | 102,200,886                      |
| Revenue bonds and notes payable                                      | 1,169,531,685                  | 1,099,813,115                    |
| Obligations under capital lease agreements                           | 7,496,422                      | 8,853,287                        |
| Net pension liability  | 966,400,173                    | 718,516,394 E                    |
| Total noncurrent liabilities   | 2,273,442,218                  | 1,954,733,682                    |
| Total liabilities  | 3,030,054,694                  | 2,652,310,699                    |
| DEFERRED INFLOWS OF RESOURCES  | 404,419,331                    | 422,645,905                      |
| NET POSITION   | -                              |                                  |
| NET POSITION   | 1 032 165 637                  | 960 422 201 B                    |
| Unrestricted   | 1,032,165,637<br>4,504,161,728 | 869,422,201 B<br>4,140,685,079 C |
| Net investment in capital assets Restricted:                         | 4,504,161,726                  | 4,140,000,079                    |
| Nonexpendable  | 37,230,670                     | 37,154,011 D                     |
| Expendable   | 201,340,343                    | 210,918,643 D                    |
| Total net position   | 5,774,898,378                  | 5,258,179,934 A                  |
| Total Bak Bidan Hafaya I. Commission of the second                   |                                |                                  |
| Total liabilities, deferred inflows of resources<br>and net position | \$9,209,372,403                | \$8,333,136,538                  |
| a pas  | \$5,200,012,100                | 40,000,100,000                   |

### UNIVERSITY SYSTEM OF MARYLAND STATEMENTS OF REVENUES, EXPENSES AND CHANGES IN NET POSITION YEARS ENDED JUNE 30, 2016 AND 2015

|   | Year end        | led June 30,<br>16 | Year ended      |                 |
|---|-----------------|--------------------|-----------------|-----------------|
| OPERATING REVENUES:   |                 |                    |                 |                 |
| Tuition and fees  | \$1,570,420,925 |                    | \$1,501,372,760 |                 |
| Less: scholarship allowances                                      | (283,964,138)   | \$1,286,456,787    | (280,247,390)   | \$1,221,125,370 |
| Federal grants and contracts                                      |                 | 648,929,406        |                 | 632,967,441     |
| State and local grants and contracts                              |                 | 211,097,694        |                 | 211,070,386     |
| Nongovernmental grants and contracts                              |                 | 215,495,189        |                 | 201,844,204     |
| Sales and services of educational departments                     |                 | 342,146,755        |                 | 331,889,848     |
| Auxiliary enterprises   | 641,513,844     |                    | 629,132,172     |                 |
| Less: scholarship allowances                                      | (24,077,769)    | 617,436,075        | (25,574,228)    | 603,557,944     |
| Other operating revenues  |                 | 65,145,520         |                 | 66,190,600      |
| Total operating revenues  |                 | 3,386,707,426      |                 | 3,268,645,793   |
| OPERATING EXPENSES:   |                 |                    |                 |                 |
| Instruction   |                 | 1,247,404,365      |                 | 1,224,231,147   |
| Research  |                 | 964,465,402        |                 | 936,234,104     |
| Public service  |                 | 164,703,932        |                 | 152,294,821     |
| Academic support  |                 | 418,943,312        |                 | 412,231,388     |
| Student services  |                 | 225,731,947        |                 | 218,553,357     |
| Institutional support   |                 | 481,794,470        |                 | 445,527,993     |
| Operation and maintenance of plant                                |                 | 328,367,297        |                 | 336,605,301     |
| Scholarships and fellowships                                      |                 | 110,541,568        |                 | 104,239,654     |
| Auxiliary enterprises   |                 | 563,765,711        |                 | 546,264,612     |
| Hospital  |                 | 201,931,095        |                 | 193,069,257     |
| Total operating expenses  |                 | 4,707,649,099      |                 | 4,569,251,634   |
| Operating loss  |                 | (1,320,941,673)    |                 | (1,300,605,841) |
| NONOPERATING REVENUES (EXPENSES):                                 |                 |                    |                 |                 |
| State appropriations  |                 | 1,257,323,499      |                 | 1,203,572,985   |
| Pell grants   |                 | 146,285,279        |                 | 146,299,427     |
| Gifts   |                 | 51,213,357         |                 | 49,174,792      |
| Investment income   | 21,283,109      | 31,213,331         | 33,575,694      | 49,174,792      |
| Less: Investment expense  | (738,044)       | 20,545,065         | (732,089)       | 32,843,605      |
|   | (738,044)       |                    | (132,009)       |                 |
| Interest on indebtedness  |                 | (44,791,417)       |                 | (46,131,763)    |
| Other revenues, (expenses), gains and (losses)                    |                 | 13,288,283         |                 | 19,005,767      |
| Total nonoperating revenues                                       |                 | 1,443,864,066      |                 | 1,404,764,813   |
| Income before other revenues                                      |                 | 122,922,393        |                 | 104,158,972     |
| OTHER REVENUES:   |                 |                    |                 |                 |
| Capital appropriations  |                 | 358,198,458        |                 | 234,361,573     |
| Capital gifts and grants  |                 | 35,520,935         |                 | 22,109,432      |
| Additions to permanent endowments                                 |                 | 76,658             |                 | 414,067         |
| Total other revenues  |                 | 393,796,051        |                 | 256,885,072     |
| Increase in net position  |                 | 516,718,444        |                 | 361,044,044     |
| Net position - beginning of year                                  |                 | 5,258,179,934      |                 | 5,594,953,744   |
| Restatement for pension liability due to<br>GASB Statement No. 68 |                 |                    |                 | (697,817,854)   |
| Net position - end of year  |                 | \$5,774,898,378    |                 | \$5,258,179,934 |



# Financial Snapshot As of June 30, 2016 Compared with 2015

|   | June 30, 2016    | June 30, 2015    |
|---|------------------|------------------|
| From the June 30, 2016 and 2015 audit financial statements                            |                  |                  |
| USM Unrestricted Net Position   | \$ 1,032,165,637 | \$ 869,422,201   |
| Unfunded pension amounts  | 687,322,202      | 679,058,876      |
| USM Accrued Leave   | 208,666,651      | 205,168,919      |
| Affiliated foundations unrestricted net assets  | 139,248,013      | 147,950,690      |
| Available funds   | \$ 2,067,402,503 | \$ 1,901,600,686 |
| Debt Outstanding  | \$ 1,270,379,542 | \$ 1,199,533,574 |
| Ratio of Available Resources to Debt Outstanding Per Financial Statements             | 162.74%          | 158.53% F        |
| Claims against the June 30 available resources not reflected in financial statements: |                  |                  |
| Available funds per financial statements  | \$ 2,067,402,503 | \$ 1,901,600,686 |
| Cash-funded capital projects not fully spent at June 30,                              | (219,032,026)    | (202,070,707)    |
| Future years cash-funded committed but not yet authorized                             | (209,000,000)    | (261,000,000)    |
| Adjusted available funds  | \$ 1,639,370,477 | \$ 1,438,529,979 |
| Debt outstanding per financial statements   | \$ 1,270,382,208 | \$ 1,199,533,574 |
| Revenue bond-funded projects authorized but debt not yet issued                       | 193,465,677      | 270,403,247      |
| Adjusted total debt outstanding   | \$ 1,463,847,885 | \$ 1,469,936,821 |
| Ratio of Available Resources to Debt Outstanding, Adjusted                            | 111.99%          | 97.86% G         |

While rating agencies base their assessments based on financial statement balances, the System manages the ratio of available funds to debt outstanding to not fall below 1:1 ratio to ensure that financial health does not fall below medians for Aa1 rating category.