Bloomsburg University ended FY 2011 with a $35,253,585 unrestricted net asset balance (as defined by PASSHE University Financial Health Indicators) and a ratio of unrestricted net assets to E&G revenue equal to 28.59%. In accordance with BOG Policy 2011-01, University Financial Health, Universities shall maintain net asset balances within the range of 5-10% of the University’s current year E&G revenue. The unrestricted net asset balance in excess of 10% amounts to $22,924,154 and is attributed to reserves, multi-year/strategic planning initiatives, and/or seed money as follows:

<table>
<thead>
<tr>
<th>Designated for Educational &amp; General Activities:</th>
<th>Reserves</th>
<th>Multi-Year/Strategic Planning</th>
<th>Seed Money</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>FY 2011 Residual Budget Carryforwards:</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>President</td>
<td>$ 69,770</td>
<td>$ 46,113</td>
<td>-</td>
<td>$ 115,883</td>
</tr>
<tr>
<td>Provost</td>
<td>200,000</td>
<td>758,179</td>
<td>50,000</td>
<td>1,008,179</td>
</tr>
<tr>
<td>Assistant VP-Academic Affairs</td>
<td>-</td>
<td>-</td>
<td>43,886</td>
<td>43,886</td>
</tr>
<tr>
<td>College of Business</td>
<td>28,595</td>
<td>10,000</td>
<td></td>
<td>38,595</td>
</tr>
<tr>
<td>College of Liberal Arts</td>
<td>35,043</td>
<td>21,200</td>
<td>-</td>
<td>56,243</td>
</tr>
<tr>
<td>College of Education</td>
<td>96,000</td>
<td>49,002</td>
<td>-</td>
<td>145,002</td>
</tr>
<tr>
<td>College of Science and Technology</td>
<td>50,000</td>
<td>72,689</td>
<td>30,000</td>
<td>152,689</td>
</tr>
<tr>
<td>Graduate Studies</td>
<td>-</td>
<td>19,501</td>
<td>-</td>
<td>19,501</td>
</tr>
<tr>
<td>Administration</td>
<td>201,868</td>
<td>516,301</td>
<td>131,063</td>
<td>849,232</td>
</tr>
<tr>
<td>Student Affairs</td>
<td>33,955</td>
<td>157,871</td>
<td>-</td>
<td>191,826</td>
</tr>
<tr>
<td>University Advancement</td>
<td>36,049</td>
<td>30,000</td>
<td>10,800</td>
<td>76,849</td>
</tr>
<tr>
<td>Total FY 2011 Residual Budget Carryforwards</td>
<td>$ 722,685</td>
<td>$ 1,699,451</td>
<td>$ 275,749</td>
<td>$ 2,697,885</td>
</tr>
<tr>
<td>Academic Enhancement</td>
<td>-</td>
<td>$ 4,746,586</td>
<td>-</td>
<td>$ 4,746,586</td>
</tr>
<tr>
<td>Technology Fee</td>
<td>-</td>
<td>$ 1,313,302</td>
<td>-</td>
<td>$ 1,313,302</td>
</tr>
<tr>
<td>Performance Funding-Program Initiatives</td>
<td>-</td>
<td>$ 1,836,413</td>
<td>-</td>
<td>$ 1,836,413</td>
</tr>
<tr>
<td>Strategic Planning Initiatives-Foundation Land Purchase</td>
<td>-</td>
<td>$ 1,700,000</td>
<td>-</td>
<td>$ 1,700,000</td>
</tr>
<tr>
<td>PEPSI Bonus-Trustee Scholarships</td>
<td>-</td>
<td>$ 532,768</td>
<td>-</td>
<td>$ 532,768</td>
</tr>
<tr>
<td>Sustainability Issues/Facilities Management Training</td>
<td>-</td>
<td>$ 230,000</td>
<td>-</td>
<td>$ 230,000</td>
</tr>
<tr>
<td>Total Designated for Educational &amp; General Activities</td>
<td>$ 722,685</td>
<td>$ 12,058,520</td>
<td>$ 275,749</td>
<td>$ 13,056,954</td>
</tr>
</tbody>
</table>

Designated for E&G Plant Activities:

| Unrestricted E&G Plant Funds                  | $ 1,801,375 | $ 9,183,308 | $ 10,984,683 |
| Total Designated for E&G Plant Activities    | $ 1,801,375 | $ 9,183,308 | $ 10,984,683 |
| Grand Total                                  | $ 2,524,060 | $ 21,241,828 | $ 275,749 | $ 24,041,637 |
The narratives below discuss the intent of all activities that will be funded with these net assets, also known as carry forward funds. In addition, carry forward funds, with the exception of the Unrestricted E&G Plant Fund balances which are not reported on the BUDRPT, have been included in the BUDRPT E&G tab as a revenue source for all activities where the University will incur expense (use the funds) in FY 2011/12 and FY 2012/13.

Uses of these funds are generally consistent with one or more of strategic issues outlined in the University’s strategic plan: *Impact 2015, Building on the Past, Leading for the Future*. Key strategic issues contained within the plan include:

- Strategic Issue 1: Enhancing academic excellence
- Strategic Issue 2: Achieving excellence while ensuring financial sustainability
- Strategic Issue 3: Designing an enrollment vision in terms of demand, program mix, and capacity
- Strategic Issue 4: Fostering and developing a strong sense of community

### Excess Net Assets

<table>
<thead>
<tr>
<th>Description</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Excess Net Assets</td>
<td>$24,041,637</td>
</tr>
<tr>
<td>Plant Funds</td>
<td>$(10,984,683)</td>
</tr>
<tr>
<td>E&amp;G Reserve</td>
<td>$(722,685)</td>
</tr>
<tr>
<td>Plan to Expend in FY 2012</td>
<td>$(8,736,571)</td>
</tr>
<tr>
<td>Plan to Expend in FY 2013</td>
<td>$(893,001)</td>
</tr>
<tr>
<td>Plan to Expend in FY 2014 and Beyond</td>
<td>$(2,704,697)</td>
</tr>
<tr>
<td>Remaining Balance</td>
<td>$0</td>
</tr>
</tbody>
</table>
Designated for Educational & General Activities

Presidential Residual Budget Carryforward (Fund 1011000000/FC 1011160101)

Source: Brenda Cromley, Executive Assistant to the President

Travel and Transportation
   a. Two new Bloomsburg University trustees expected to join which will increase costs
   b. Expect increased travel expenses for President’s professional travel
   c. Athletic Director search expenses will be paid during FY 2011/12
   d. Increased student and Women’s Resource Center director travel to conferences related to Women’s Resource Center and women-related/diversity issues

All Other
   a. Expect increased dues and/or additional institutional memberships
   b. Expect increased food-related costs for the many events held by the President
   c. Multi-year planning for computer replacements
   d. Multi-year planning for purchase of color printer to replace old and outdated model
   e. Increased need for supplies for diversity activities and events

Provost Residual Budget Carryforward (Fund 1011000000/FC 1011160201)

Source: Dr. Ira Blake, Provost and Senior VP, Academic Affairs

The Office of the Provost intends to use carryforward funds to support the planning and implementation of initiatives that address the four issues within the University strategic plan, IMPACT 2015. Funds designated for Multiyear/Strategic Planning will be used to improve retention to completion efforts (Strategic Issue 1). An example is the deans and directors are committed to selecting and implementing an electronic educational monitoring system that will identify individual student educational and social needs, and link to faculty advisement and staff consultation in order to support their successful completion of an undergraduate degree. We will continue with the implementation of our institutional assessment model (Strategic Issue 1), which is pivotal to successfully achieving all of our strategic goals. In addition, the deans, directors and faculty are reviewing regional needs in order to develop clinics, partnerships, consultation groups and customized instructional programming for corporations to generate new revenue (Strategic Issue 2). Another initiative area focuses on developing and implementing a model of strategic enrollment management (Strategic Issue 3), which represents a critical institutional need. The final initiative area focuses on expanding student and faculty opportunities to engage educationally and socially in the world at large, for example, through study abroad, faculty exchange, short-term cultural programs and collaborative research projects (Strategic Issue 4). Seed Money is designated to support faculty/staff innovative ideas which have institutional impact. Such monies could be used as a planning grant prior to completing a full proposal to external funding agencies.
Assistant VP, Academic Affairs Residual Budget Carryforward (Fund 1011000000/FC 1011160202)

Source: Dr. Jonathon Lincoln, Assistant VP for Academic Affairs and Dean of Undergraduate Education

The carry forward funds will be used to implement the new General Education Program and will include the purchase of resources needed by faculty and departments for course revisions, training of advisors, and production of informational and promotional materials for general education.

College of Business Residual Budget Carryforward (Fund 1011000000/FC 1011160204)

Source: Dr. Michael Tidwell, Dean, College of Business

Multi-year/Strategic Planning Initiatives-Funds will be used to support the four Centers of Excellence and the vast marketing needs for the COB. We plan to launch a new marketing campaign for the COB and it will require a revamp all marketing related materials. We also plan to provide training and consultative services for the leaders of each of the four Centers of Excellence.

Seed Money- Funds will go to support the launch of three of the four Centers of Excellence and the Community Involvement strategic initiative. Each program needs start-up money to get their new vision off the ground.

College of Liberal Arts Residual Budget Carryforward (Fund 1011000000/FC 1011160205)

Source: Nawal Bonomo, Assistant to the Dean, College of Liberal Arts

Reserves-Funds will be used to support Center of Excellence projects and other initiatives that will be identified as the new dean becomes acclimated.

Multiyear/Strategic Planning Initiatives-Funds will be used to support specific planned or ongoing projects that will enhance the learning environment of the University. The Political Science department plans to host a PASSHE conference on the Constitution, which will promote collaboration among the PASSHE institutions. The department is also planning a lecture series to support our new graduate program in Public Policy and International Affairs, which will encourage globalism and provide opportunities for community interaction. A lecture sponsored by the department of Economics will address similar goals. Funds will also be designated for a planning retreat for the department of Mass Communications in support of their restructuring effort and formulation of a strategic plan for the department.

College of Education Residual Budget Carryforward (Fund 1011000000/FC 1011160206)

Source: Dr. Elizabeth Mauch, Interim Dean, College of Education

Reserves-Funds will be used to support Center of Excellence projects and other initiatives that will be identified in the near future.

Multiyear/Strategic Planning Initiatives-Funds will be used to support specific faculty initiatives; National Council for Accreditation of Teacher Education (NCATE) preparation (assessment, faculty travel expense to conferences for updates on procedures); faculty competitive grants; and the inaugural Heartland Superintendents’ Conference, Teacher In-Service day, to be held on Monday, January 16, 2012, on the campus of Bloomsburg University (there will be up to 1,000 teachers attending this conference). The Heartland Superintendents’ Conference, Teacher In-Service day, is expanding the collaboration between Bloomsburg
University and the school district partners in Pennsylvania which is linked to one or more of the NCATE standards.

**College of Science and Technology Residual Budget Carryforward (Fund 1011000000/FC 1011160207)**

Source: Dr. Robert Marande, Dean, College of Science and Technology

Reserve-Funds for CST will support Student Academic Enhancement and Centers of Excellences as well as support for the BAS program.

Multiyear/Strategic Planning Initiatives-Funds will be used to support specific planned or ongoing projects that will enhance the learning environment of the University. More specifically, the Department of Geography and Geosciences will be using carry forward from FY 2010-2011 to our FY 2011-2012 budget to fund departmental field trips. This is tied directly to Strategic Issue #1 (Enhancing academic excellence).

The only place many aspects of geography and geology can be studied is in the field. Field trips are--as they should be in any geography/geosciences department--one of our largest academic expense items. I have had to ask my faculty to cut back on class field trips due to the budgetary constraints of the past few years. A number of our courses have lost of a significant portion of the hands-on, practical experience that comes with field work, and have had to be reorganized in a (vain) attempt to compensate.

In CST Biology Dept. carry forward funds will be used to provide the support framework for finishing students remaining in the program. This speaks directly to Bloomsburg University’s Strategic Goal #1: Enhancing Academic Excellence. Specifically “To enhance academic excellence, Bloomsburg University will: Create a learning environment for personal and professional success in a diverse and rapidly changing world.” The students in the Radiologist Assistant program are professionals, earning a professional degree. In order for them to attain success in their field, in the rapidly changing world, they need to earn the MS in RA currently offered by our department. In order to accomplish the clinical and logistical goals remaining in the students’ program of study, the necessary funds need to be present. Roll-over of last-year’s budget will ensure that the students have the support they need to achieve the level of academic excellence they are striving for.

In Exercise Science Carry Forward/Roll Over for E&G Funds for Fund Center 1011020719
- Strategic Issue 1: Enhancing Academic Excellence
  - Provide those students who collaborate with faculty on research and assist with other projects the opportunity to travel to a regional professional meeting. We usually take 6 to 8 students to the Annual Meeting of the Mid-Atlantic Regional Chapter of the American College of Sports Medicine
    - Funding Request - $2000
  - Purchase new equipment and materials to meet the changes required for the First Aid and Safety Courses (materials, CDs, mats).
    - Funding Request - $1000

Carry Forward/Roll Over for E&G Funds for Fund Center 1011020720
- Strategic Issue 1: Enhancing Academic Excellence – Provide Professional Development
  - Send the 2 Athletic Training faculty to the annual NATA meeting which is essential for them to maintain their professional certification which is a requirement for the University to maintain our CAAHEP Accreditation.
Funding Request - $2000

Graduate Studies Residual Carryforward (Fund 1011000000/FC 1011160208)

Source: Dr. Larry Fritz, Assistant VP and Dean of Graduate Studies

Multiyear/Strategic Planning Initiatives- Funds will be used for projects that exist as well as certain planned endeavors. These funds will be used to enhance faculty development (grants, incentives and programs), intensify advertising and marketing for student recruitment, and towards the development of new graduate programs, and the support of existing.

Administration Residual Carryforward (Fund 1011000000/FC 1011160301)

Source: Dr. Richard Rugen, VP, Administration and Finance

Seed Money-Funds will be used for continuation of downtown shuttle bus operating during FY 2011/12, while analysis is completed on raising revenue to make the operation self-supporting.

Multiyear Planning-Funds will be used as follows:
  a. $54,201 for police vehicle and equipment
  b. $21,738 for equipment to upgrade mail services
  c. $173,902 for equipment for duplicating services
  d. $10,000 for construction management software
  e. $6,560 for employee recognition gifts
  f. $10,000 for compact carpet shampoos/extractors
  g. $64,000 for propane powered telescoping lift type work platform
  h. $6,000 for walk behind floor scrubbers
  i. $4,500 for 17” floor machines for scrubbing and buffing
  j. $5,400 for replacement of upright vacuums/back pack type units
  k. $160,000 for John Deere front end loader

Student Affairs Residual Budget Carryforward (Fund 1011000000/FC 1011160401)

Source: Dr. Dione Somerville, VP, Student Affairs

Reserves-Funds will be used for projects and initiatives as the new vice president becomes acclimated to Bloomsburg, and for student programming past FY 2012.

Multiyear/Strategic Planning Initiative-Funds will support a variety of programs related to student recruitment and student life. In particular, the funds will be used for the following:
  a. Pilot recruitment in previously untapped markets, including providing workshops for new guidance counselors, and related equipment and supplies
  b. Support established recruitment efforts and their increased size, including minority recruitment efforts, open houses, and the purchase of specified lists
  c. Travel for professional development
  d. Events, workshops, and other student programming
Advancement Residual Budget Carryforward (Fund 1011000000/FC 1011160501)

Source: Dr. Erik Evans, VP, Advancement

Multiyear/Strategic Planning Initiatives:
   a. Assist Marketing/Communications and Alumni Affairs in supporting Centers of Excellence within the University strategic plan.
   b. Expand the University Magazine
   c. Expand alumni web communication efforts
   d. Support specific planned or ongoing projects/events that will enhance resource attainment in each of the four colleges.
   e. Provide furniture for the new University Advancement Administrative Assistant

Academic Enhancement Fund Residual Budget Carryforward (Fund 1013010000)

Source: Dr. Ira Blake, Provost and Senior VP, Academic Affairs
        Dr. Jonathon Lincoln, Assistant VP for Academic Affairs and Dean of Undergraduate Education

Multiyear/Strategic Planning Initiatives-Funds will be used to support the planning and implementation of initiatives that address the four issues within the University strategic plan, IMPACT 2015. Funds designated for use in FY 2011/12 for initiation or completion of Multiyear Strategic Plan Initiatives such as improve retention to completion efforts (Strategic Issue 1). An example is development and piloting a revised model for Living and Learning Communities that will improve the connections all students make with their peers, academic programs and community. Other examples include developing and piloting a new summer bridge program focusing on recruitment and preparation for STEM programs and also a pilot project to support additional professional development in support of excellent teaching and advising. Funds are also designated for renovation, equipment and furnishing of a testing laboratory and office suite for Planning and Assessment Office in support of our institutional assessment model (Strategic Issue 1), which is pivotal to successfully achieving all of our strategic goals, as well as equipment and furnishing of academic space scheduled for renovation. Substantial funds are designated to support rental/lease of space for delivery of off campus programs, initial salary and benefits to pilot new off campus program delivery and eventual development of a permanent off campus delivery site that will generate new revenues and support the needs of underserved regional populations (Strategic Issue 2). Projects focused on first year students and recruitment for STEM programs also support strategic enrollment management (Strategic Issue 3), which represents a critical institutional need. Designated funding from AE Carry forward also supports expanding student and faculty opportunities to engage educationally and socially in the world at large, for example, through study abroad, faculty exchange, short-term cultural programs and collaborative research projects (Strategic Issue 4).

Performance Funding-Program Initiatives Residual Budget Carryforward (Fund 1011000000/FC 1011250025)

Source: Dr. Ira Blake, Provost and Senior VP, Academic Affairs
        Dr. Jonathon Lincoln, Assistant VP for Academic Affairs and Dean of Undergraduate Education

Multiyear/Strategic Planning Initiatives-Funds will be used to support the program planning and construction of an Early Learning Center linked to academic programs in the College of Education. This project addressed multiple issues within the University strategic plan, IMPACT 2015 including development of strong and
distinctive academic programs (Strategic Issue 1), development of new revenues (Strategic Issue 2) and developing connections with the wider community (Strategic Issue 4).

**Strategic Planning Initiatives Residual Budget Carryforward (Fund 1011000000/FC 1011250005)**

Source: Dr. Richard Rugen, VP, Administration and Finance

Multiyear/Strategic Planning Initiatives-Funds will be used to purchase sixty-four acres (or a portion thereof) adjacent to the north campus currently owned by the Bloomsburg University Foundation for an amount estimated at $1.7 million. The University will use the land in a manner to be determined through development of a campus master plan. This purchase will take place during FY 2011/12.

**Technology Fee Residual Budget Carryforward (Fund 1013100000)**

Source: Dr. Ira Blake, Provost and Senior VP, Academic Affairs  
Dr. Wayne Mohr, Assistant VP Technology and Library Services

Multiyear/Strategic Planning Initiatives-Funds will be used as follows:

Consultants will be contracted to accelerate development of the recently implemented student information system and train or mentor staff in our functional offices. Consultants will also be contracted to develop paperless, electronic signature/approval processes to expedite administrative tasks.

The library will purchase the electronic back files of print journal, which will facilitate improved access to them. The space vacated by the removal of the print journals corresponding to these electronic back files will be repurposed for small group study space.

The University will purchase a new blade server system, new network switches and associated back-up systems, which will enhance network services and storage as well as accelerate server virtualization and improve disaster recovery/business continuity systems. The remaining funds will be used to purchase library furniture for repurposed space and a pool of new computers for temporary faculty.

**PEPSI Bonus Funds Residual Budget Carryforward (Fund 1012040003)**

Source: Claudia Thrush, Assistant VP, Finance, Budget, and Business Services

PEPSI bonus revenue is used to fund merit based Trustee scholarships. Approximately 20 renewable scholarships are awarded annually; each in the amount of $2,000-$2,500. The difference between the annual corporate sponsorship revenue earned by the University and the annual scholarship obligation is funded through use of carryforward fund balance. Use of carryforward fund balance amounts to approximately $75,000 annually.

**Utilities Residual Budget Carryforward (Fund 1011000000/1011030318)**

Source: Eric Ness, Assistant VP, Facilities Management

Annually, a review of the utilities residual budget is conducted to determine the portion that will reinvested into sustainability initiatives in future years. Funds are used to provide seed money to establish and implement small medium scale efforts to improve campus sustainability knowledge, efforts and programs as
well as energy conservation. This work would also include training by Facilities staff to understand and make better use of the energy management HVAC controls systems throughout campus. Work in process includes purchasing and installing “smart plug-in units” which monitor power usage and establishes a use profile to shut off power during periods of non-use providing direct, user specific energy reduction. Buildings’ older lighting systems are being targeted for upgrade replacement. An energy reduction competition is being developed for lower campus residence halls.
Designated for Educational & General Plant Activities

Source: Eric Ness, Assistant VP, Facilities Management

Fund 1061003000 Unrestricted Maintenance Renewal and Replacement Plant Fund - ($341,545)

a. The fund and work represents eleven maintenance and repair activities that recur on an annual basis and consist of regular and routine work occurring anywhere throughout campus. These “standing work” categories are: BU Card Center repairs, asbestos removal, exterior improvement, road repairs, safety projects, sidewalk/stair replacement, lead abatement, emergency waterline repairs, emergency call boxes’ repairs, signage, and infrastructure cabling.

Fund 1061103000 Unrestricted Capital Repair and Replacement Plant Fund - ($6,109,381)

a. The fund and work represents specific, larger scale maintenance and repair activities that are typically contracted for execution and represent significant work in each instance and occur anywhere throughout campus. The work “project” receives a unique funding code for each task/effort and tends to be for capitalized work well over $5,000. Projects currently in place include: boiler feedwater controls replacement, Hartline Science Center renovation, Warren Student Services Center cooling tower, Sutliff addition, electrical distribution study, and several smaller projects. Also included in this amount is $5.17M initial seed money for effecting air pollution control measures for the existing coal boilers stack.

Fund 1061003003 Capital Infrastructure - ($1,120,000)

a. $600,000-The lower campus upgrade to the electrical distribution system replaces electrical wiring that is beyond its useful life and thus subject to failure; changes the distribution layout to provide for backfeed options during power outages; repairs breaks in the conduit systems which presently permits water to infiltrate; provides additional manholes at points of congestion and where larger volume is needed for cable routing; replaces or installs additional conduit runs in those locations which have insufficient capacity to bring additional power where needed; and provides for an updated, field verified, position locating system for all electrical system routes to help prevent damage during any future excavation. Work scheduled to be completed in FY 2013.

b. $520,000-Replacing the roof at McCormick Hall replaces a roof system that is failure mode on which significant roof repairs are made on an annual basis to maintain any degree of waterproof integrity. The work also includes replacement of the colored concrete fabricated parapet wall capstones which are unraveling at a dramatic rate creating not only a falling materials hazard as the stones and such fall to the ground. The capstone failure further aggravates the water leak situation as it is the capstones that keep weather and water from entering into the brick walls from the top. New parapet capstones and a new roofing membrane will provide a long lasting weather proof barrier to the outside protecting both occupants and structure of this academic building. Work scheduled to be completed in FY 2013.
**Fund 1061103001 Academic Renovation – ($539,435)**

a. $250,000—Funding provides for the evaluation and feasibility study of developing an early childhood development laboratory school as an element of the University’s College of Education programs. The work would identify the specific elements for a functioning program and identify the nature of the physical assets needed to sustain and support it. Work scheduled to be completed in FY 2014.

b. $289,435—Reserve for future projects.

**Fund 1061103001 Life Cycle Maintenance – ($450,937)**

a. $23,000—Overhauling the Hartline adsorption unit is a major maintenance milestone done to help extend the life cycle of the equipment. It is a necessary effort which is best done in a scheduled manner during the off cooling season. The work requires specialized skills and equipment in which the physical condition of internal tubed and components are both visually inspection, but also tested for integrity through non-destructive testing like magnafluxing. The resulting inspection and cleaning usually helps improve operating efficiency and the condition report helps define the numbers years of reliable use for the replacement planning purposes. Work scheduled to be completed in FY 2012.

b. $10,000—The Alumni House work is simply the replacement and repairs to the wooden roof structure and railings which are rotten and no longer sound. The work is typically disruptive and exposes the building interior to the outside elements making it best executed via contract to minimize the time frame for completing the work. Work scheduled to be completed in FY 2012.

c. $30,000—Replacement of 40 below grade natural gas lines on the upper campus is a life cycle requirement and safety requirement to ensure that the valves are fully functional when needed. While the valves are presently operating, difficulties in fully closing the valves have been occurring at an increasing rate. The nature of the system makes it necessary to effect repairs while the majority of the valves are still functional and while the work can be scheduled as opposed to emergency response. This work provides for the excavation of the gas lines and the installation of new valves extending the overall life of the distribution system. Work scheduled to be completed in FY 2013.

d. $30,000—Condensate lines are an energy saving measure in which the hot, condensed liquid from the steam distribution system is returned back to the steam boiler for reuse. As a heated liquid it requires less energy to change it back into steam for heating campus buildings and provides less thermal shock to the boiler than the ambient temperature make-up water. This work replaces a portion of the condensate lines in proximity of the heating plant which is and has been leaking. This work is both energy conservation and system efficiency improvement work. Work scheduled to be completed in FY 2013.

e. $50,000—Condensate lines are an energy saving measure in which the hot, condensed liquid from the steam distribution system is returned back to the steam boiler for reuse. As a heated liquid it requires less energy to change it back into steam for heating campus buildings and so the condensate return lines are insulated to minimize the amount heat lost by the liquid. This work installs new insulation
which has failed, been damaged during repairs/failures, or otherwise is in a poor state in manholes, 8, 12, 13, 15, and 17. This work is both energy conservation and system efficiency improvement work. Work scheduled to be completed in FY 2013.

f. $50,000 - Replacement of 20 below grade potable waterline vales on the upper campus is a life cycle requirement and safety requirement to ensure that the valves are fully functional when needed. While the valves are presently operating, difficulties in fully closing the valves have been occurring at an increasing rate. The nature of the system makes it necessary to effect repairs while the majority of the valves are still functional and while the work can be scheduled as opposed to emergency response. This work provides for the excavation of the waterlines and the installation of new valves extending the overall life of the distribution system. Work scheduled to be completed in FY 2014.

g. $257,937 - Reserve for work to be completed during FY 2015 and beyond.

Fund 1061103007 Contingency Reserve – ($1,254,003)

a. The contingency reserve fund represents an immediately available source of cash to be used in response to significant damage for weather or unanticipated equipment failures. The reserve is being increased from $1,254,000 to $2,000,000, which is a more appropriate budget level considering the size the campus, the large population served, and the complexity of the building/equipment.

Fund 1061103009 Planning Projects – ($1,000,000)

a. $750,000 - Campus Master Plan - The University will engage the services of a consultant to work with the University in completion of a campus master plan. The University will develop the master plan during FY 2012.

b. $250,000 - The lower campus electrical distribution system survey and field analysis study is to document the specific elements in the underground components which need repair or replacement in order to ensure an adequately sized and operationally reliable system for the future. Because many parts are at the end of the equipment’s useful life and will require replacement, it also provides an opportunity to change the distribution layout to include some system loops, or back feeds, to allow for alternate routes to deliver power during outages caused from equipment failure, weather or maintenance. The effort also updates the existing electrical utility plans with as built conditions which then marked with ground installed position locators for more locating precision at later times when excavation might be required. This work will result in the development of plans and specifications to contract for the appropriate system longevity upgrades and repairs.

Fund 1061110001 ISIS PS Project – ($169,382)

a. Funds will be used to complete the ISIS PeopleSoft student information system.

Total = $10,984,683