

ALABAMA COMMISSION ON HIGHER EDUCATION

REPORT ON FACILITIES MASTER PLAN

AND

CAPITAL PROJECTS REQUESTS

FY 2016 - 2020

FOR ALL PUBLIC  
HIGHER EDUCATION INSTITUTIONS

December 2014

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Institutional Facilities Master Plans and Capital Projects can be found at  
<http://www.ache.alabama.gov/Content/Departments/InstFinance/FMP/2016-2020/FMP2016-2020.pdf>

## FACILITIES MASTER PLAN AND CAPITAL PROJECTS REQUESTS

Section 16-5-15 of the Code of Alabama requires all public institutions of higher education to submit to the Alabama Commission on Higher Education a facilities master plan. This plan is to include all capital project proposals and requires prioritizing of the capital improvement budget requests.

### Project Requests

All public two and four-year institutions submitted the Facilities Master Plan to the Alabama Commission on Higher Education in accordance with Section 16-5-15. The five years reported are broken into three time segments: Immediate, Intermediate, and Long-Term capital projects. Immediate projects are defined as those within the first year of the master planning cycle (FY 2015-2016). Intermediate projects are defined as those within the second year of the planning cycle (FY 2016-2017) while Long-Term projects fall into the last three years of the planning cycle (FY 2017-2018, 2018-2019, and 2019-2020). The projects are further divided into four separate project categories: New Construction/Acquisition; Renovation and Remodeling; Major Capital Equipment; and Deferred Maintenance/Facilities Renewal. The charts immediately following this section show the percentage of Immediate, Intermediate, Long-Term, and Total projects broken into the project categories and into the projected funding sources.

### Immediate Capital Projects

Table 1 summarizes the Immediate (Year 1) capital projects proposed by the institutions. As detailed on Table 1, \$1,207,157,901 was requested in Immediate capital projects, 24.86% (\$300,062,016) of which entail requests for funds from the Education Trust Fund (ETF) (Table 4). An additional 16.36% (\$197,523,500) of funds were projected to come from other State sources such as bond issues. Institutions also use funds they have raised in capital campaigns and federal and local funds, along with other sources to fund proposed capital projects.

Approximately 29.12% of all funds requested for Immediate capital projects are going for Renovation/Major Remodeling and Deferred Maintenance/Facilities Renewal Projects. An additional 2.37% of the funds requested are for Major Capital Equipment. Many of the projects in this category would also qualify in the Deferred Maintenance/Facilities Renewal column. As can be seen by this, almost a third of all funds requested for Immediate Capital projects would go toward projects for the maintenance, alteration, and repair of existing facilities.

## Intermediate and Long-Term Projects

Table 2 provides a summary of the Intermediate (Year 2) Capital Projects Requests. The Intermediate Projects amount to \$1,031,881,183. Table 5 shows that 55% of these projects are projected to be funded with either ETF or other State funds. Over thirty-three percent (33.55%) of the requested funds for these projects fall in categories other than New Construction/Acquisition. Funding sources for the Long-Term projects are often just estimates at this point, but currently, as shown on Table 6, almost sixty percent (57.95%) of the funding is anticipated to come from the ETF or Other State-related fund. Over forty percent, of all of the Long-Term projects fall into categories other than New Construction/Acquisition.

### Summary

In summary, 37% of all capital projects requests are maintenance, alterations, or repairs of existing facilities or equipment. Fifty-three percent or about \$2.5 billion, of all of the funds requested for the projects listed on the Facilities Master Plans were projected to come from either ETF or Other State funds. A total of almost \$4.7 billion is projected as being needed to cover the capital projects requests of the four and two-year institutions over the next five years.

### Bond Issues

The State of Alabama does not provide regular funding for capital projects for education; this is true for K-12 as well as Postsecondary Education. In order to pay for capital projects the institutions must find funds from other sources. One of these sources is bonds. The institutions in Alabama are allowed to float their own bond issues. The four- and two-year institutions currently have approximately \$3.4 billion in bonds outstanding, as shown on Table 7. As with all debt, these funds must be paid back and the institutions paid approximately \$327 million in debt service in the last fiscal year to pay these bonds off. The source of revenue to pay these bonds is usually through tuition or fees that the students pay.

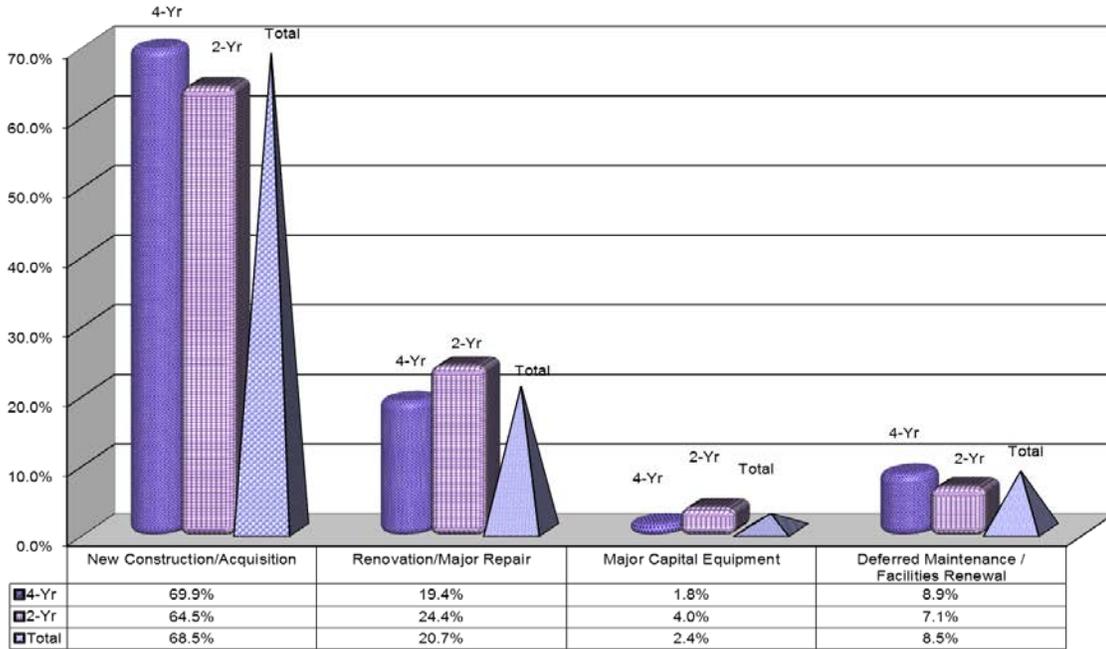
### Age of Buildings

Many readers may be struck by the magnitude of the estimated five-year capital needs and the amount of debt being incurred by the institutions for bond issues. Much of the need reflected in these requests is the inevitable outcome of decades of inadequate and inconsistent attention to capital needs in appropriations for Alabama's Public Colleges and Universities. According to the Fall 2013 Facilities Inventory and Space Utilization Report over forty percent of the buildings being used by the public colleges and universities in Alabama were built between 1960 and 1989. The newest of these buildings have twenty-five years of use and the oldest are over 50 years of age, beyond the "useful life" of major building components. Add to this group the 15% of our buildings built prior to 1960 and there should be no surprise at significant requests for capital funds to deal with repairs and replacements.

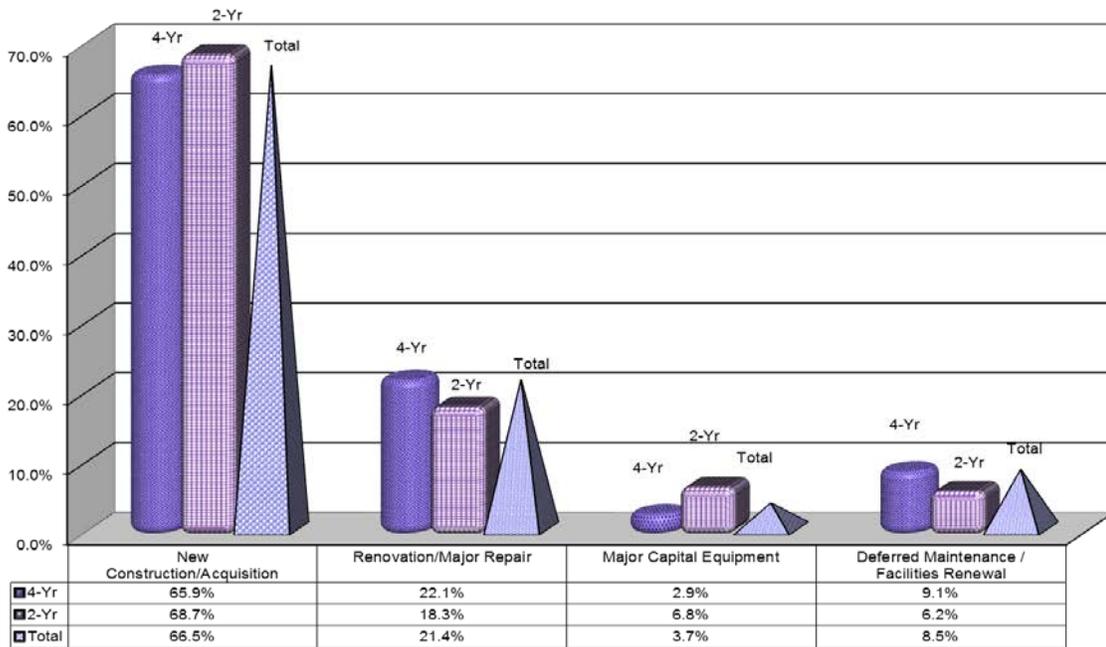
### Institutional Facilities Master Plans and Capital Projects Requests

Copies of each institution's Facilities Master Plan and Capital Projects Requests for the five year reporting period, along with the bond report and projects descriptions have been placed on the Commission's website. These reports go into more detail about each Immediate and Intermediate Capital Requirements project. Estimated cost and net and gross square footage are detailed in these reports. A brief statement of justification for the project is also included for each project. The reports can be found at <http://www.ache.alabama.gov/Content/Departments/InstFinance/FMP/2016-2020/FMP2016-2020.pdf>.

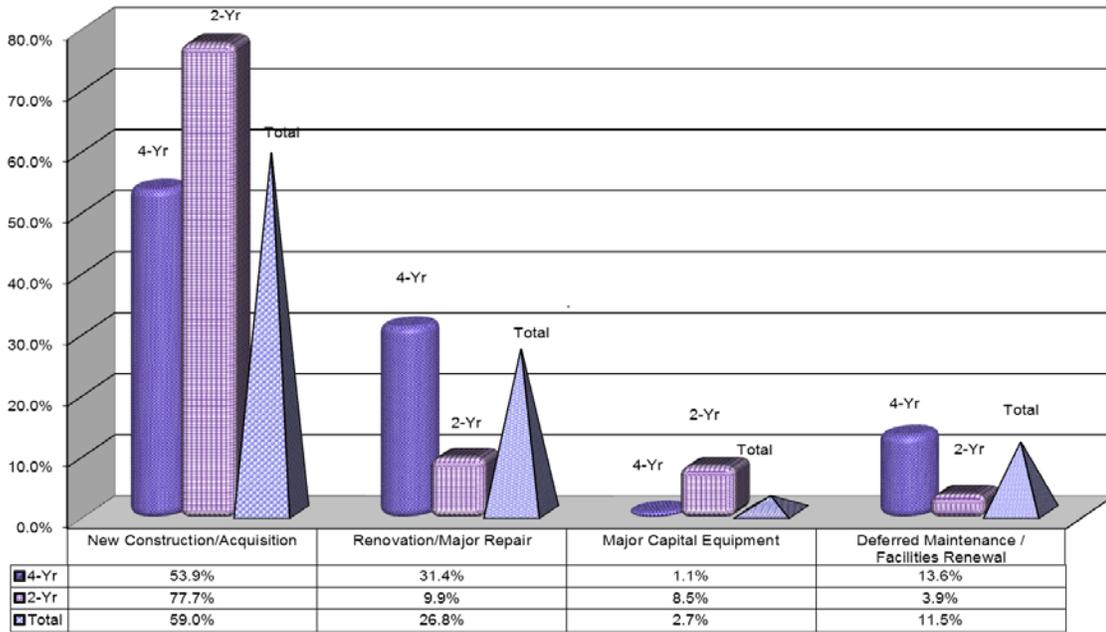
Immediate Capital Requirements Projects by Category - FY 2015-2016



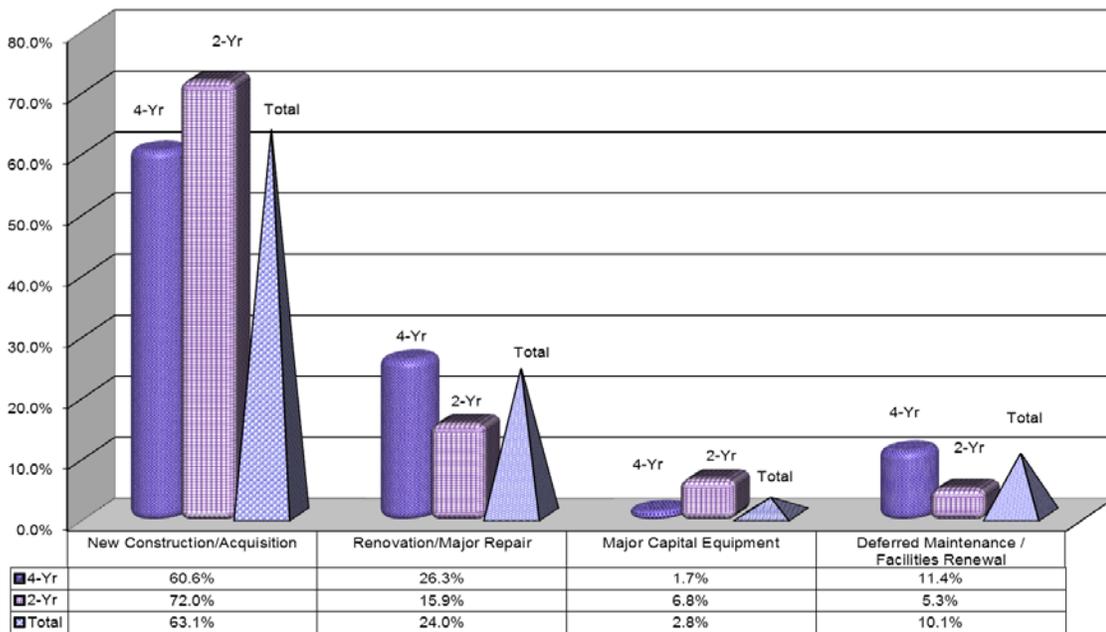
Intermediate Capital Requirements by Category - FY 2016-2017



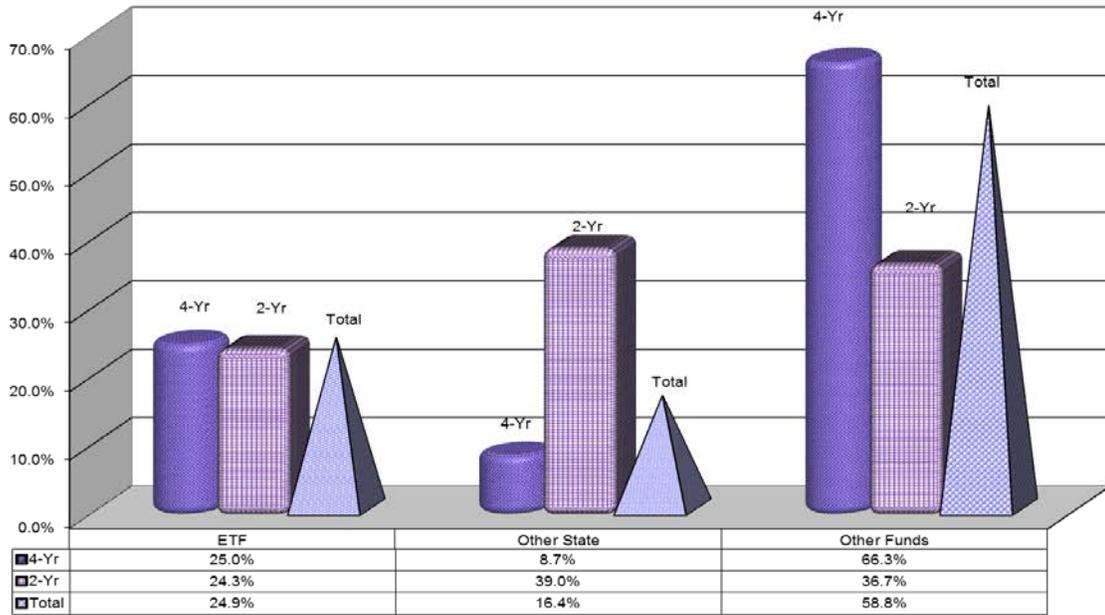
Long-Term Capital Requirements by Category FY 2017-18 - 2019-2020



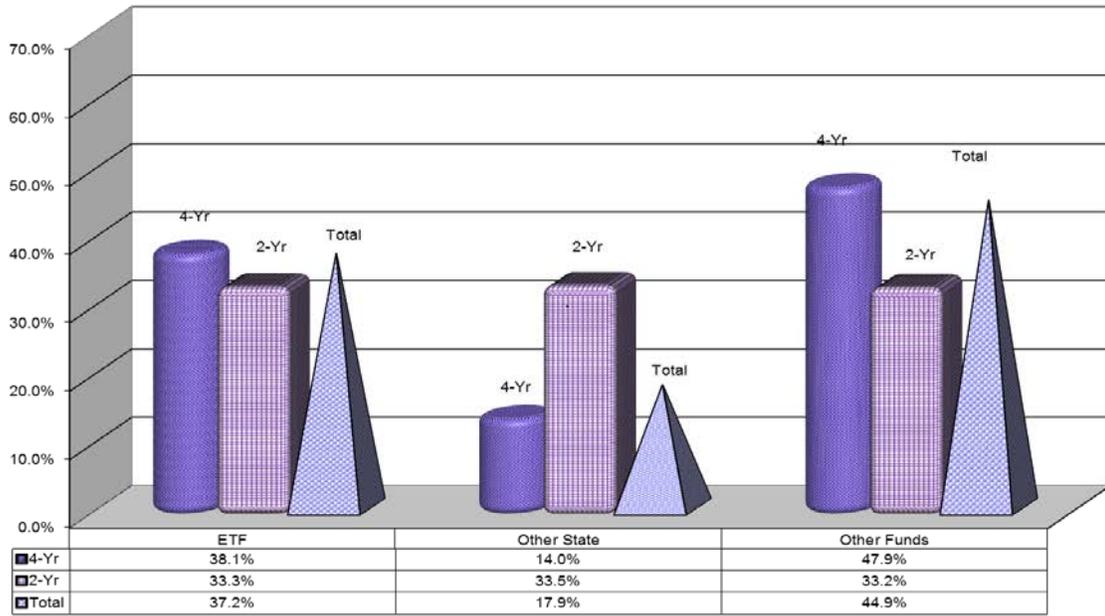
Total Capital Requirements by Category FY 2015-2016 - 2019-2020



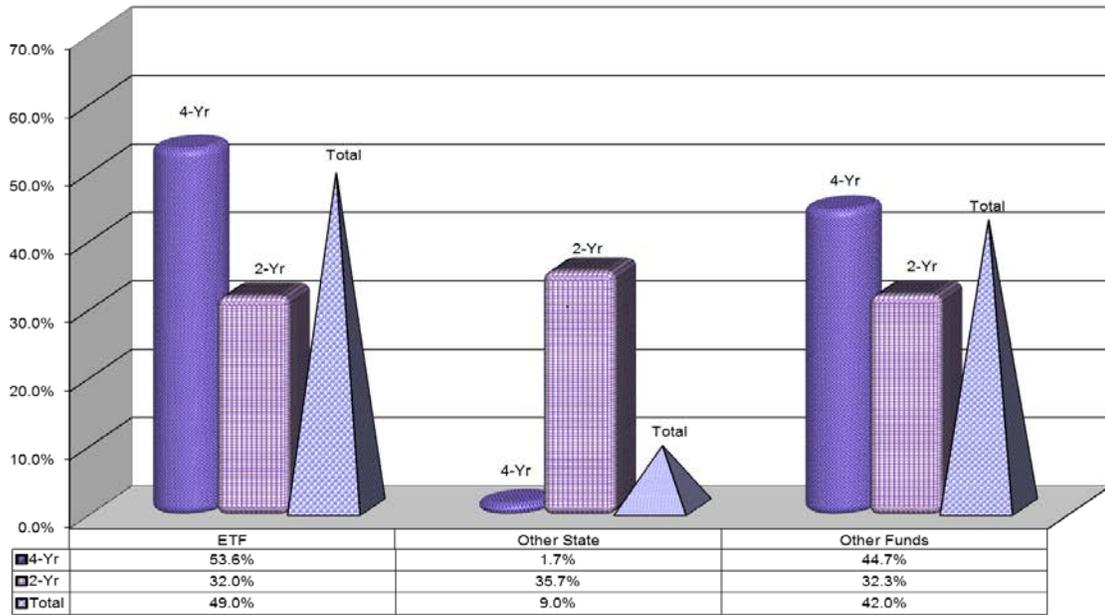
**Immediate Capital Requirements Projects by Projected Funding Source - FY 2015-2016**



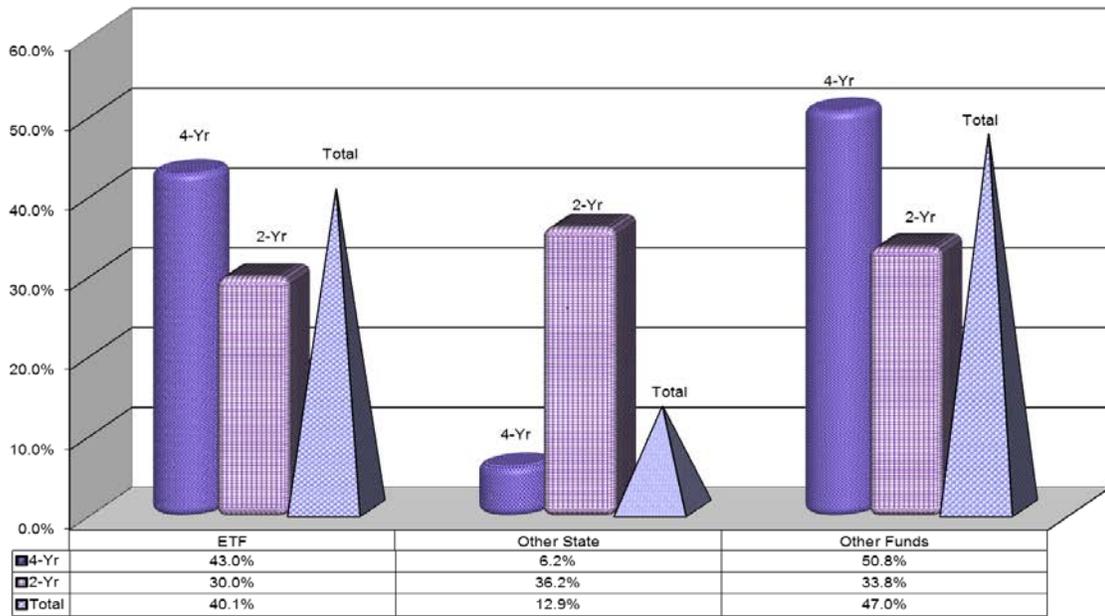
**Intermediate Capital Requirements by Projected Funding Source - FY 2016-2017**



Long-Term Capital Requirements by Projected Funding Source FY 2017-18 - 2019-2020



Total Capital Requirements by Projected Funding Sources FY 2015-2016 - 2019-2020



## Summary Tables

Table 1

Summary Table  
Immediate Capital Projects  
By Type of Project  
All Public Higher Education Institutions

Immediate Capital Projects - Year 1 (FY 2015-2016)					
Institution	New Construction	Renovation/ Major Remodeling	Major Capital Equipment	Deferred Maintenance/ Fac Renewal	Total Estimated Cost
Alabama A&M University	\$40,000,000	\$19,100,000	\$1,975,000	\$11,950,000	\$73,025,000
Alabama State University	59,842,000	3,500,000		2,000,000	65,342,000
Athens State University	500,000	3,450,000	900,000	975,000	5,825,000
Auburn University	173,000,000	70,100,000		5,500,000	248,600,000
Auburn Univ Montgomery	16,000,000				16,000,000
Jacksonville State Univ		1,340,000		8,500,000	9,840,000
Troy University	21,000,000	26,448,000	800,000	16,163,522	64,411,522
University of Alabama	110,990,954	6,285,000		12,239,000	129,514,954
Univ of Alabama at Birmingham	99,500,000	22,500,000	5,000,000	10,000,000	137,000,000
Univ of Alabama in Huntsville	40,500,000	4,000,000	2,500,000	4,015,000	51,015,000
University of Montevallo	100,000	800,000	60,000	150,000	1,110,000
University of North Alabama	15,000,000	2,740,000	1,500,000	2,750,000	21,990,000
University of South Alabama	45,000,000	4,350,000	3,000,000	4,150,000	56,500,000
University of West Alabama		9,454,733		2,157,952	11,612,685
Dauphin Isl Sea Lab /MESC	8,500,000	550,000	465,000	75,000	9,590,000
<b>SR &amp; Dauphin Isl Total</b>	<b>629,932,954</b>	<b>174,617,733</b>	<b>16,200,000</b>	<b>80,625,474</b>	<b>901,376,161</b>
Alabama Southern Comm Coll		2,530,000		330,756	2,860,756
Bevill State Community College		8,800,000		400,000	9,200,000
Bishop State Comm College	350,000	1,400,000		1,200,000	2,950,000
Calhoun State Comm College	16,500,000	1,000,000	2,000,000		19,500,000
Central Alabama Comm College	3,500,000	4,550,000	92,500		8,142,500
Chatt Valley Community College	2,300,000	3,000,000			5,300,000
Drake State Com & Tech College	64,500,000	11,500,000	1,500,000	5,100,000	82,600,000
Enterprise State Comm College	3,000,000	2,200,000	1,900,000	650,000	7,750,000
Faulkner State Comm College	28,050,000	1,000,000	3,500,000	4,000,000	36,550,000
Gadsden State Comm College	34,800,000	14,500,000	1,000,000	2,800,000	53,100,000
Ingram State Technical College	125,000		180,000	235,000	540,000
Jefferson Davis Comm College		650,000	250,000	1,000,000	1,900,000
Jefferson State Comm College		350,000		175,000	525,000
Lawson St Community College		1,825,000		650,000	2,475,000
L. B. Wallace Comm College				200,000	200,000
Marion Military Institute		750,000	350,000		1,100,000
Northeast AL Comm College				230,000	230,000
Northwest-Shoals Com College		911,000		215,000	1,126,000
Reid State Technical College	500,000				500,000
Shelton State Comm College	4,150,000	3,150,000	1,000,000	1,000,000	9,300,000
Snead State Comm College	1,300,000	8,800,000	225,000	475,000	10,800,000
Southern Union St Comm Coll	14,000,000	1,000,000			15,000,000
Trenholm St Technical College		3,000,000		300,000	3,300,000
Wall St Comm College - Dothan	3,006,534	2,286,700	176,750	187,500	5,657,484
Wall St Comm Coll - Hanceville	5,150,000	1,500,000		2,100,000	8,750,000
Wall St Comm College - Selma	15,900,000		200,000	325,000	16,425,000
<b>Total Comm &amp; Tech</b>	<b>197,131,534</b>	<b>74,702,700</b>	<b>12,374,250</b>	<b>21,573,256</b>	<b>305,781,740</b>
<b>TOTAL</b>	<b>\$827,064,488</b>	<b>\$249,320,433</b>	<b>\$28,574,250</b>	<b>\$102,198,730</b>	<b>\$1,207,157,901</b>

Source: Facilities Master Plan / Capital Project Request, FY 2016 - 2020.

Table 2

Summary Table  
Intermediate Capital Projects  
By Type of Project  
All Public Higher Education Institutions

Intermediate Capital Projects - Year 2 (FY 2016-2017)					
Institution	New Construction	Renovation/ Major Remodeling	Major Capital Equipment	Deferred Maintenance/ Fac Renewal	Total Estimated Cost
Alabama A&M University	\$20,700,000	\$38,150,000	\$1,400,000	\$3,100,000	\$63,350,000
Alabama State University	55,000,000	33,240,000		4,377,000	\$92,617,000
Athens State University	1,000,000	7,600,000	650,000	400,000	\$9,650,000
Auburn University	118,000,000			4,500,000	\$122,500,000
Auburn Univ Montgomery		300,000			\$300,000
Jacksonville State Univ	3,500,000	13,000,000		10,000,000	\$26,500,000
Troy University	17,400,000	5,250,000	25,000	8,541,547	\$31,216,547
University of Alabama	123,900,447	40,599,000		11,490,000	\$175,989,447
Univ of Alabama at Birmingham	142,000,000	14,800,000	14,300,000	10,000,000	\$181,100,000
Univ of Alabama in Huntsville	41,200,000	4,500,000	1,500,000	4,060,000	\$51,260,000
University of Montevallo		3,500,000	250,000	150,000	\$3,900,000
University of North Alabama		11,000,000	3,000,000	9,000,000	\$23,000,000
University of South Alabama	20,000,000	4,700,000	3,000,000	4,150,000	\$31,850,000
University of West Alabama	100,000	5,800,000		4,834,892	\$10,734,892
Dauphin Isl Sea Lab /MESC					
SR & Dauphin Isl Total	542,800,447	182,439,000	24,125,000	74,603,439	823,967,886
Alabama Southern Comm Coll		1,498,390			\$1,498,390
Bevill State Community College		3,100,000		1,700,000	\$4,800,000
Bishop State Comm College	11,000,000				\$11,000,000
Calhoun State Comm College	12,500,000	2,000,000			\$14,500,000
Central Alabama Comm College		450,000		284,000	\$734,000
Chatt Valley Community College		4,000,000			\$4,000,000
Drake State Com & Tech College	21,000,000				\$21,000,000
Enterprise State Comm College	20,000,000	5,600,000	8,600,000	300,000	\$34,500,000
Faulkner State Comm College	10,600,000	2,650,000	1,670,000		\$14,920,000
Gadsden State Comm College	25,000,000	2,750,000	1,000,000	4,653,000	\$33,403,000
Ingram State Technical College		300,000	1,000,000		\$1,300,000
Jefferson Davis Comm College	2,500,000	650,000		600,000	\$3,750,000
Jefferson State Comm College			400,000	375,000	\$775,000
Lawson St Community College		5,500,000		450,000	\$5,950,000
L. B. Wallace Comm College	6,500,000	1,000,000		200,000	\$7,700,000
Marion Military Institute					
Northeast AL Comm College				250,000	\$250,000
Northwest-Shoals Com College	900,000	200,000	250,000	25,000	\$1,375,000
Reid State Technical College	150,000			250,000	\$400,000
Shelton State Comm College	9,300,000	500,000	250,000		\$10,050,000
Snead State Comm College	5,200,000	3,300,000	150,000	400,000	\$9,050,000
Southern Union St Comm Coll		500,000			\$500,000
Trenholm St Technical College		1,700,000			\$1,700,000
Wall St Comm College - Dothan	2,177,675	487,650	217,560	1,049,800	\$3,932,685
Wall St Comm Coll - Hanceville	100,000	1,450,222		2,100,000	\$3,650,222
Wall St Comm College - Selma	16,000,000	400,000	500,000	275,000	\$17,175,000
Total Comm & Tech	142,927,675	38,036,262	14,037,560	12,911,800	207,913,297
<b>TOTAL</b>	<b>\$685,728,122</b>	<b>\$220,475,262</b>	<b>\$38,162,560</b>	<b>\$87,515,239</b>	<b>\$1,031,881,183</b>

Source: Facilities Master Plan / Capital Project Request, FY 2016 - 2020.

Table 3

Summary Table  
Long-Term Capital Projects  
By Type of Project  
All Public Higher Education Institutions

Long Term Capital Projects - Years 3-5 (FY 2017-2018 - 2019-2020)						Estimated 5-Year Project Cost
Institution	New Construction	Renovation/ Major Remodeling	Major Capital Equipment	Deferred Maintenance/ Fac Renewal	Total Estimated Cost	
Alabama A&M University	\$5,900,000	\$34,650,000		\$8,600,000	\$49,150,000	\$185,525,000
Alabama State University	65,000,000	30,000,000		8,500,000	\$103,500,000	261,459,000
Athens State University	5,750,000	200,000		75,000	\$6,025,000	21,500,000
Auburn University	247,900,000	102,200,000		53,000,000	\$403,100,000	774,200,000
Auburn Univ Montgomery						16,300,000
Jacksonville State Univ	99,000,000	93,000,000		10,500,000	\$202,500,000	238,840,000
Troy University	71,620,000	20,300,000	20,600,000	14,479,123	\$126,999,123	222,627,192
University of Alabama	298,963,152	249,350,950		29,550,000	\$577,864,102	883,368,503
Univ of Alabama at Birmingham	45,000,000	21,500,000			\$66,500,000	384,600,000
Univ of Alabama in Huntsville	96,700,000	13,000,000		8,510,000	\$118,210,000	220,485,000
University of Montevallo	17,000,000	2,000,000	750,000	5,800,000	\$25,550,000	30,560,000
University of North Alabama	10,000,000				\$10,000,000	54,990,000
University of South Alabama	53,000,000	29,000,000		119,148,750	\$201,148,750	289,498,750
University of West Alabama	16,570,000	6,150,000		2,367,824	\$25,087,824	47,435,401
Dauphin Isl Sea Lab /MESC						9,590,000
SR & Dauphin Isl Total	1,032,403,152	601,350,950	21,350,000	260,530,697	1,915,634,799	3,640,978,846
Alabama Southern Comm Coll		725,096		1,351,981	\$2,077,077	6,436,223
Bevill State Community College	500,000	1,250,000		150,000	\$1,900,000	15,900,000
Bishop State Comm College	5,000,000	150,000			\$5,150,000	19,100,000
Calhoun State Comm College	30,000,000	4,000,000			\$34,000,000	68,000,000
Central Alabama Comm College		300,000			\$300,000	9,176,500
Chatt Valley Community College						9,300,000
Drake State Com & Tech College	30,000,000				\$30,000,000	133,600,000
Enterprise State Comm College		6,300,000	4,000,000	500,000	\$10,800,000	53,050,000
Faulkner State Comm College	10,600,000	150,000	1,000,000	1,552,500	\$13,302,500	64,772,500
Gadsden State Comm College	38,500,000	10,320,000	24,000,000	4,435,000	\$77,255,000	163,758,000
Ingram State Technical College	63,000,000				\$63,000,000	64,840,000
Jefferson Davis Comm College	4,000,000	4,000,000	3,500,000	1,800,000	\$13,300,000	18,950,000
Jefferson State Comm College	26,000,000		150,000		\$26,150,000	27,450,000
Lawson St Community College	20,000,000	1,100,000		450,000	\$21,550,000	29,975,000
L. B. Wallace Comm College		1,500,000	1,000,000		\$2,500,000	10,400,000
Marion Military Institute	31,000,000	1,850,000	1,050,000		\$33,900,000	35,000,000
Northeast AL Comm College	12,000,000				\$12,000,000	12,480,000
Northwest-Shoals Com College	21,500,000	250,000	200,000	1,900,000	\$23,850,000	26,351,000
Reid State Technical College	22,500,000	575,000	2,000,000	1,000,000	\$26,075,000	26,975,000
Shelton State Comm College	40,000,000	3,500,000		500,000	\$44,000,000	63,350,000
Snead State Comm College	9,625,000	7,400,000	300,000	2,500,000	\$19,825,000	39,675,000
Southern Union St Comm Coll	3,500,000	1,000,000			\$4,500,000	20,000,000
Trenholm St Technical College	8,000,000	3,300,000		1,500,000	\$12,800,000	17,800,000
Wall St Comm College - Dothan	7,335,000	3,620,916		911,300	\$11,867,216	21,457,385
Wall St Comm Coll - Hanceville	16,100,000			1,200,000	\$17,300,000	29,700,222
Wall St Comm College - Selma	6,300,000	500,000	7,000,000	500,000	\$14,300,000	47,900,000
Total Comm & Tech	405,460,000	51,791,012	44,200,000	20,250,781	521,701,793	1,035,396,830
<b>TOTAL</b>	<b>\$1,437,863,152</b>	<b>\$653,141,962</b>	<b>\$65,550,000</b>	<b>\$280,781,478</b>	<b>\$2,437,336,592</b>	<b>4,676,375,676</b>

Source: Facilities Master Plan / Capital Project Request, FY 2016 - 2020.

Table 4

Summary Table  
 Immediate Capital Projects  
 By Projected Funding Source  
 All Public Higher Education Institutions

Immediate Capital Projects - Year 1 (FY 2015-2016)							
Institution	Education Trust Fund	Other State Funding	Other Funds	Total Estimated Cost	Percent Requested From ETF Funds	Percent Requested From Other State Funds	Percent Requested From Other Funds
Alabama A&M University	\$9,950,000	\$1,975,000	\$61,100,000	\$73,025,000	13.63%	2.70%	83.67%
Alabama State University		200,000	\$65,142,000	\$65,342,000	None	0.31%	99.69%
Athens State University	5,025,000		800,000	\$5,825,000	86.27%	None	13.73%
Auburn University			248,600,000	\$248,600,000	None	None	100.00%
Auburn Univ Montgomery			16,000,000	\$16,000,000	None	None	100.00%
Jacksonville State Univ	9,840,000			\$9,840,000	100.00%	None	None
Troy University	64,411,522			\$64,411,522	100.00%	None	None
University of Alabama	52,770,569		76,744,385	\$129,514,954	40.74%	None	59.26%
Univ of Alabama at Birmingham		76,000,000	61,000,000	\$137,000,000	None	55.47%	44.53%
Univ of Alabama in Huntsville	36,015,000		15,000,000	\$51,015,000	70.60%	None	29.40%
University of Montevallo	300,000	210,000	600,000	\$1,110,000	27.03%	18.92%	54.05%
University of North Alabama	21,990,000			\$21,990,000	100.00%	None	None
University of South Alabama	4,150,000		52,350,000	\$56,500,000	7.35%	None	92.65%
University of West Alabama	11,612,685			\$11,612,685	100.00%	None	None
Dauphin Isl Sea Lab /MESC	9,590,000			\$9,590,000	100.00%	None	None
<b>SR &amp; Dauphin Isl Total</b>	<b>225,654,776</b>	<b>78,385,000</b>	<b>597,336,385</b>	<b>\$901,376,161</b>	<b>25.03%</b>	<b>8.70%</b>	<b>66.27%</b>
Alabama Southern Comm Coll	2,860,756			\$2,860,756	100.00%	None	None
Bevill State Community College	9,200,000			\$9,200,000	100.00%	None	None
Bishop State Comm College		2,700,000	250,000	\$2,950,000	None	91.53%	8.47%
Calhoun State Comm College		19,500,000		\$19,500,000	None	100.00%	None
Central Alabama Comm College		642,500	7,500,000	\$8,142,500	None	7.89%	92.11%
Chatt Valley Community College		1,800,000	3,500,000	\$5,300,000	None	33.96%	66.04%
Drake State Com & Tech College	16,100,000	53,500,000	13,000,000	\$82,600,000	19.49%	64.77%	15.74%
Enterprise State Comm College		7,750,000		\$7,750,000	None	100.00%	None
Faulkner State Comm College			36,550,000	\$36,550,000	None	None	100.00%
Gadsden State Comm College	10,150,000	800,000	42,150,000	\$53,100,000	19.11%	1.51%	79.38%
Ingram State Technical College	540,000			\$540,000	100.00%	None	None
Jefferson Davis Comm College	1,900,000			\$1,900,000	100.00%	None	None
Jefferson State Comm College	525,000			\$525,000	100.00%	None	None
Lawson St Community College			2,475,000	\$2,475,000	None	None	100.00%
L. B. Wallace Comm College		200,000		\$200,000	None	100.00%	None
Marion Military Institute			1,100,000	\$1,100,000	None	None	100.00%
Northeast AL Comm College		230,000		\$230,000	None	100.00%	None
Northwest-Shoals Com College		215,000	911,000	\$1,126,000	None	19.09%	80.91%
Reid State Technical College	500,000			\$500,000	100.00%	None	None
Shelton State Comm College		7,450,000	1,850,000	\$9,300,000	None	80.11%	19.89%
Snead State Comm College	10,800,000			\$10,800,000	100.00%	None	None
Southern Union St Comm Coll		15,000,000		\$15,000,000	None	100.00%	None
Trenholm St Technical College	300,000	3,000,000		\$3,300,000	9.09%	90.91%	None
Wall St Comm College - Dothan	5,106,484	551,000		\$5,657,484	90.26%	9.74%	None
Wall St Comm Coll - Hanceville		5,800,000	2,950,000	\$8,750,000	None	66.29%	33.71%
Wall St Comm College - Selma	16,425,000			\$16,425,000	100.00%	None	None
<b>Total Comm &amp; Tech</b>	<b>74,407,240</b>	<b>119,138,500</b>	<b>112,236,000</b>	<b>\$305,781,740</b>	<b>24.33%</b>	<b>38.96%</b>	<b>36.70%</b>
<b>TOTAL</b>	<b>\$300,062,016</b>	<b>\$197,523,500</b>	<b>\$709,572,385</b>	<b>\$1,207,157,901</b>	<b>24.86%</b>	<b>16.36%</b>	<b>58.78%</b>

Source: Facilities Master Plan / Capital Project Request, FY 2016 - 2020.

Table 5

Summary Table  
Intermediate Capital Projects  
By Projected Funding Source  
All Public Higher Education Institutions

Intermediate Capital Projects - Year 2 (FY 2016-2017)							
Institution	Education Trust Fund	Other State Funding	Other Funds	Total Estimated Cost	Percent Requested From ETF Funds	Percent Requested From Other State Funds	Percent Requested From Other Funds
Alabama A&M University	\$7,000,000	\$14,700,000	\$41,650,000	\$63,350,000	11.05%	23.20%	65.75%
Alabama State University		4,377,000	\$88,240,000	\$92,617,000	None	4.73%	95.27%
Athens State University	9,650,000			\$9,650,000	100.00%	None	None
Auburn University			122,500,000	\$122,500,000	None	None	100.00%
Auburn Univ Montgomery			300,000	\$300,000	None	None	100.00%
Jacksonville State Univ	26,500,000			\$26,500,000	100.00%	None	None
Troy University	31,216,547			\$31,216,547	100.00%	None	None
University of Alabama	155,897,644		20,091,803	\$175,989,447	88.58%	None	11.42%
Univ of Alabama at Birmingham		96,000,000	85,100,000	\$181,100,000	None	53.01%	46.99%
Univ of Alabama in Huntsville	38,060,000		13,200,000	\$51,260,000	74.25%	None	25.75%
University of Montevallo	250,000	150,000	3,500,000	\$3,900,000	6.41%	3.85%	89.74%
University of North Alabama	23,000,000			\$23,000,000	100.00%	None	None
University of South Alabama	11,850,000		20,000,000	\$31,850,000	37.21%	None	62.79%
University of West Alabama	10,734,892			\$10,734,892	100.00%	None	None
Dauphin Isl Sea Lab /MESC					None	None	None
<b>SR &amp; Dauphin Isl Total</b>	<b>314,159,083</b>	<b>115,227,000</b>	<b>394,581,803</b>	<b>\$823,967,886</b>	<b>38.13%</b>	<b>13.98%</b>	<b>47.89%</b>
Alabama Southern Comm Coll	1,498,390			\$1,498,390	100.00%	None	None
Bevill State Community College	4,800,000			\$4,800,000	100.00%	None	None
Bishop State Comm College			11,000,000	\$11,000,000	None	None	100.00%
Calhoun State Comm College		14,500,000		\$14,500,000	None	100.00%	None
Central Alabama Comm College		734,000		\$734,000	None	100.00%	None
Chatt Valley Community College		2,000,000	2,000,000	\$4,000,000	None	50.00%	50.00%
Drake State Com & Tech College	21,000,000			\$21,000,000	100.00%	None	None
Enterprise State Comm College		34,500,000		\$34,500,000	None	100.00%	None
Faulkner State Comm College			14,920,000	\$14,920,000	None	None	100.00%
Gadsden State Comm College	5,153,000		28,250,000	\$33,403,000	15.43%	None	84.57%
Ingram State Technical College	1,300,000			\$1,300,000	100.00%	None	None
Jefferson Davis Comm College	3,750,000			\$3,750,000	100.00%	None	None
Jefferson State Comm College	775,000			\$775,000	100.00%	None	None
Lawson St Community College			5,950,000	\$5,950,000	None	None	100.00%
L. B. Wallace Comm College		2,700,000	5,000,000	\$7,700,000	None	35.06%	64.94%
Marion Military Institute					None	None	None
Northeast AL Comm College		250,000		\$250,000	None	100.00%	None
Northwest-Shoals Com College		1,375,000		\$1,375,000	None	100.00%	None
Reid State Technical College	400,000			\$400,000	100.00%	None	None
Shelton State Comm College		9,050,000	1,000,000	\$10,050,000	None	90.05%	9.95%
Snead State Comm College	9,050,000			\$9,050,000	100.00%	None	None
Southern Union St Comm Coll		500,000		\$500,000	None	100.00%	None
Trenholm St Technical College	618,018	191,000	890,982	\$1,700,000	36.35%	11.24%	52.41%
Wall St Comm College - Dothan	3,726,985	205,700		\$3,932,685	94.77%	5.23%	None
Wall St Comm Coll - Hanceville		3,650,222		\$3,650,222	None	100.00%	None
Wall St Comm College - Selma	17,175,000			\$17,175,000	100.00%	None	None
<b>Total Comm &amp; Tech</b>	<b>69,246,393</b>	<b>69,655,922</b>	<b>69,010,982</b>	<b>\$207,913,297</b>	<b>33.31%</b>	<b>33.50%</b>	<b>33.19%</b>
<b>TOTAL</b>	<b>\$383,405,476</b>	<b>\$184,882,922</b>	<b>\$463,592,785</b>	<b>\$1,031,881,183</b>	<b>37.16%</b>	<b>17.92%</b>	<b>44.93%</b>

Source: Facilities Master Plan / Capital Project Request, FY 2016 - 2020.

Table 6

Summary Table  
Long-Term Capital Projects  
By Projected Funding Source  
All Public Higher Education Institutions

Long Term Capital Projects - Years 3-5 (FY 2017-2018 - 2019-2020)							
Institution	Education Trust Fund	Other State Funding	Other Funds	Total Estimated Cost	Percent Requested From ETF Funds	Percent Requested From Other State Funds	Percent Requested From Other Funds
Alabama A&M University	\$11,000,000	\$8,150,000	\$30,000,000	\$49,150,000	22.38%	16.58%	61.04%
Alabama State University			\$103,500,000	\$103,500,000	None	None	100.00%
Athens State University	6,025,000			\$6,025,000	100.00%	None	None
Auburn University			403,100,000	\$403,100,000	None	None	100.00%
Auburn Univ Montgomery					None	None	None
Jacksonville State Univ	202,500,000			\$202,500,000	100.00%	None	None
Troy University	126,999,123			\$126,999,123	100.00%	None	None
University of Alabama	407,848,340		170,015,762	\$577,864,102	70.58%	None	29.42%
Univ of Alabama at Birmingham		25,000,000	41,500,000	\$66,500,000	None	37.59%	62.41%
Univ of Alabama in Huntsville	88,210,000		30,000,000	\$118,210,000	74.62%	None	25.38%
University of Montevallo	300,000		25,250,000	\$25,550,000	1.17%	None	98.83%
University of North Alabama	10,000,000			\$10,000,000	100.00%	None	None
University of South Alabama	148,048,750		53,100,000	\$201,148,750	73.60%	None	26.40%
University of West Alabama	25,087,824			\$25,087,824	100.00%	None	None
Dauphin Isl Sea Lab /MESC					None	None	None
SR & Dauphin Isl Total	1,026,019,037	33,150,000	856,465,762	\$1,915,634,799	53.56%	1.73%	44.71%
Alabama Southern Comm Coll	2,077,077			\$2,077,077	100.00%	None	None
Bevill State Community College	1,900,000			\$1,900,000	100.00%	None	None
Bishop State Comm College		150,000	5,000,000	\$5,150,000	None	2.91%	97.09%
Calhoun State Comm College		21,500,000	12,500,000	\$34,000,000	None	63.24%	36.76%
Central Alabama Comm College			300,000	\$300,000	None	None	100.00%
Chatt Valley Community College					None	None	None
Drake State Com & Tech College	7,000,000	9,000,000	14,000,000	\$30,000,000	23.33%	30.00%	46.67%
Enterprise State Comm College		10,800,000		\$10,800,000	None	100.00%	None
Faulkner State Comm College			13,302,500	\$13,302,500	None	None	100.00%
Gadsden State Comm College	46,505,000	20,000,000	10,750,000	\$77,255,000	60.20%	25.89%	13.91%
Ingram State Technical College	13,000,000		50,000,000	\$63,000,000	20.63%	None	79.37%
Jefferson Davis Comm College	13,300,000			\$13,300,000	100.00%	None	None
Jefferson State Comm College	150,000		26,000,000	\$26,150,000	0.57%	None	99.43%
Lawson St Community College			21,550,000	\$21,550,000	None	None	100.00%
L. B. Wallace Comm College		2,500,000		\$2,500,000	None	100.00%	None
Marion Military Institute		33,900,000		\$33,900,000	None	100.00%	None
Northeast AL Comm College			12,000,000	\$12,000,000	None	None	100.00%
Northwest-Shoals Com College	23,850,000			\$23,850,000	100.00%	None	None
Reid State Technical College	575,000	25,500,000		\$26,075,000	2.21%	97.79%	None
Shelton State Comm College		41,000,000	3,000,000	\$44,000,000	None	93.18%	6.82%
Snead State Comm College	19,825,000			\$19,825,000	100.00%	None	None
Southern Union St Comm Coll		4,500,000		\$4,500,000	None	100.00%	None
Trenholm St Technical College	12,800,000			\$12,800,000	100.00%	None	None
Wall St Comm College - Dothan	11,867,216			\$11,867,216	100.00%	None	None
Wall St Comm Coll - Hanceville		17,300,000		\$17,300,000	None	100.00%	None
Wall St Comm College - Selma	14,300,000			\$14,300,000	100.00%	None	None
Total Comm & Tech	167,149,293	186,150,000	168,402,500	\$521,701,793	32.04%	35.68%	32.28%
<b>TOTAL</b>	<b>\$1,193,168,330</b>	<b>\$219,300,000</b>	<b>\$1,024,868,262</b>	<b>\$2,437,336,592</b>	<b>48.95%</b>	<b>9.00%</b>	<b>42.05%</b>

Source: Facilities Master Plan / Capital Project Request, FY 2016 - 2020.

Table 7  
Report on Revenue Bonds Issued by Alabama Public Higher Education Institutions

Institution	Total Original Value	Total Amount Outstanding 9/30/2014	Total Amount of Principal Debt Service 9/30/2014	Total Amount of Interest Debt Service 9/30/2014	Total Amount of Debt Service 9/30/2014	Sources of Payment
Alabama A&M University	60,936,000	47,775,000	3,255,000	2,352,685	5,607,685	General Fees
Alabama State University	266,508,000	224,361,000	5,686,000	10,026,069	15,712,069	Tuition and Fee Revenue
Athens State University	16,495,000	13,060,000	545,000	689,519	1,234,519	Tuition & Fees
Auburn University	954,511,607	715,231,442	87,002,349	36,470,353	123,472,702	2012A & 2014 A Issue, General Fund, Student Fees, Housing Revenue, Athletic Revenue, Auxiliary Fund, & Dining Revenue
Auburn Univ Montgomery	3,279,000	665,000	125,000	22,166	147,166	Auxiliary Revenue
Jacksonville State University	83,345,000	76,050,000	3,090,000	3,040,656	6,130,656	Housing/Ath, Tuition & Fees
Troy University	138,235,000	117,940,000	4,445,000	5,442,233	9,887,233	Tuition Revenue, Special Student Fees & General Student Fees
University of Alabama	1,075,735,000	903,490,000	18,105,000	37,181,694	55,286,694	Tuition, Housing, Athletics, Parking fees, Food Service, Fraternities, Sororities, Hillel
Univ of Alabama at Birmingham (Does not include Bonds for Hospital)	494,900,000	435,160,000	19,520,000	16,260,466	35,780,466	E&G & Auxiliary
Univ of Alabama in Huntsville	126,987,000	106,036,000	4,235,000	3,969,324	8,204,324	Housing Fees & Student Tuition/Fees
University of Montevallo	28,916,000	26,278,000	816,000	1,070,955	1,886,955	Pledged Revenues
University of North Alabama	79,975,000	77,385,000	980,000	3,334,286	4,314,286	General Fees & Housing Revenues
University of South Alabama	346,265,001	345,956,478	8,033,000	15,649,695	23,682,695	Tuition & Fee revenues, portion of revenues USA Children's & Women's Hospital, gross revenues from Auxiliary Enterprises
University of West Alabama	54,600,000	52,920,000	1,680,000	7,687,438	9,367,438	General Fee Revenue, Capitalized Interest, BAB subsidy
Dauphin Isl Sea Lab /MESC					0	
SR & Dauphin Isl Total	3,730,687,608	3,142,307,920	157,517,349	143,197,539	300,714,888	

Source: Facilities Master Plan / Capital Project Request, FY 2016-2020.

Table 7  
Report on Revenue Bonds Issued by Alabama Public Higher Education Institutions

Institution	Total Original Value	Total Amount Outstanding 9/30/2014	Total Amount of Principal Debt Service 9/30/2014	Total Amount of Interest Debt Service 9/30/2014	Total Amount of Debt Service 9/30/2014	Sources of Payment
Alabama Southern Comm Coll	3,000,000	1,925,000	135,000	83,056	218,056	Building Fee
Bevill State Community College	18,945,000	11,875,000	1,090,000	538,103	1,628,103	Tuition
Bishop State Comm College	5,125,000	4,355,000	390,000	199,291	589,291	Plant Funds
Calhoun State Comm College	24,325,000	23,360,000	1,970,000	808,050	2,778,050	Tuition & Fees
Central Alabama Comm College	11,145,000	9,300,000	325,000	296,427	621,427	Tuition Revenue
Chatt Valley Comm. College	9,000,000	7,790,000	255,000	360,088	615,088	Tuition & Fees
Drake State Com & Tech College	3,990,000	2,135,000	195,000	100,750	295,750	Tuition
Enterprise State Comm College	6,440,000	5,660,000	165,000	272,483	437,483	Facilities Renewal Fees & Building Fee
Faulkner State Comm College	22,605,000	16,170,000	1,140,000	748,342	1,888,342	Tuition & Fees, Dorm Revenue, Facility Fee Revenues, Bldg Fees
Gadsden State Comm College	14,345,000	10,785,000	735,000	459,498	1,194,498	Tuition, Local Government Contributions
Ingram State Technical College					0	
Jefferson Davis Comm College					0	
Jefferson State Comm College	62,790,000	45,290,000	2,345,000	2,213,719	4,558,719	Tuition & Fees
Lawson St Community College	10,485,000	8,760,000	670,000	287,359	957,359	Tuition and Fees & Room Charges
L. B. Wallace Comm College	4,700,000	2,480,000	265,000	113,810	378,810	Sale of Trustee Managed Securities & Tuition & Fees
Marion Military Institute					0	
Northeast AL Comm College	14,495,000	11,995,000	300,000	787,907	1,087,907	Tuition & Fees
Northwest-Shoals Comm College	14,000,000	5,819,361	660,639	146,490	807,129	Plant Funds
Reid State Technical College	2,045,000	1,970,000	75,000	52,148	127,148	Tuition & Fees Payable by Students
Shelton State Comm College						
Snead State Comm College	12,855,000	8,959,000	536,000	235,181	771,181	Tuition & Fees
Southern Union St Comm Coll	40,410,000	36,100,000	1,475,000	1,280,371	2,755,371	Tuition & Fees
Trenholm St Technical College	7,500,000	6,430,000	140,000	372,612	512,612	Tuition & Fees
Wall St Comm College - Dothan	6,180,000	4,738,000	729,000	117,300	846,300	Tuition & Fees
Wall St Comm Coll - Hanceville	50,690,000	43,900,000	1,755,000	1,902,088	3,657,088	Tuition & Fees & Building Fees
Wall St Comm College - Selma						
Total Comm & Tech	345,070,000	269,796,361	15,350,639	11,375,073	26,725,712	
TOTAL	4,075,757,608	3,412,104,281	172,867,988	154,572,612	327,440,600	

Source: Facilities Master Plan / Capital Project Request, FY 2016-2020.

## CODES USED IN THE FACILITIES MASTER PLAN/CAPITAL PROJECT REQUESTS

### Space Utilization Codes

- |                                  |                                 |
|----------------------------------|---------------------------------|
| 1. Classroom/Administration      | 9. Utility Plant                |
| 2T. Teaching Laboratory          | 10. Shop                        |
| 2R. Research Laboratory          | 11. Medical Clinic              |
| 3. Technical College Lab / Shop  | 12. Hospital                    |
| 4. Library                       | 13. Residence                   |
| 5. Gymnasium / Athletic Facility | 14. Dormitory                   |
| 6. Swimming Pool (Indoor)        | 15. Warehouse / Storage / Other |
| 7. Auditorium                    | 16. Land Acquisition            |
| 8. Student Center                | 17. Other (Identify)            |

### Space Category Codes

#### Education & General (E&G)

E&G-Health

Hospital

Auxiliary

Other

### Basis Of Requirement Codes

- |    |  |
|----|--|
| A. | New program development                                  |
| B. | Greater space requirements for an existing program       |
| C. | Changed facility needs for an existing program           |
| D. | Enrollment growth  |
| E. | Deterioration or obsolescence of existing facilities     |
| F. | Improvement of campus life (landscaping, lighting, etc.) |
| G. | Improvement of utility systems                           |
| H. | Research growth  |
| I. | Patient care requirements                                |
| J. | Safety   |
| K. | Repair / Replacement due to damage by fire or storm      |
| L. | Other  |

Institutional Facilities Master Plans and Capital Projects can be found at [http://www.ache.alabama.gov/Content/Departments/InstFinance/FMP/2016-2020/FMP2016\\_2020Inst.aspx](http://www.ache.alabama.gov/Content/Departments/InstFinance/FMP/2016-2020/FMP2016_2020Inst.aspx)