

DELAWARE TECHNICAL AND COMMUNITY COLLEGE
90-04-00

Project Summary Chart

Project Name	STATE CAPITAL FUNDS					
	FY 2013	FY 2014	FY 2015 Request	FY 2015 Recommended	FY 2016 Request	FY 2017 Request
1. Collegewide Asset Preservation/MCI	\$350,000	\$250,000	\$1,600,000	\$250,000	\$1,700,000	\$1,800,000
2. Excellence Through Technology	250,000	450,000	500,000	450,000	475,000	250,000
3. Arts and Sciences Building Expansion (Owens Campus)			3,000,000	1,500,000		
4. Student Services Building (Terry Campus)			840,000	250,000	4,830,000	4,830,000
5. East Building Expansion (Wilmington Campus)			1,275,000	250,000	6,250,000	2,750,000
6. Campus Improvements (Owens Campus)	750,000	825,000	1,150,000	700,000	1,150,000	1,150,000
7. Campus Improvements (Terry Campus)	750,000	825,000	1,150,000	700,000	1,150,000	1,150,000
8. Campus Improvements (Stanton and Wilmington Campuses)	1,000,000	1,650,000	2,300,000	1,400,000	2,300,000	2,300,000
9. Child Development Center (Stanton Campus)			375,000		4,292,000	
10. Trades and Industry Building Expansion (Owens Campus)			2,500,000			
11. Expand Parking Garage (Wilmington Campus)						2,500,000
12. Health Sciences Building (Owens Campus)						1,500,000
13. Terry Building Renovation (Terry Campus)						350,000
14. Health Sciences Building (Terry Campus)						1,500,000
15. Student Services Center (Stanton Campus)					1,500,000	1,500,000
TOTAL	\$3,100,000	\$4,000,000	\$14,690,000	\$5,500,000	\$23,647,000	\$21,580,000

DELAWARE TECHNICAL AND COMMUNITY COLLEGE
90-04-00

1. Collegewide Asset Preservation/MCI

PROJECT DESCRIPTION

Funding is requested for asset preservation. Delaware Technical and Community College has grown to over 1.3 million square feet on 276 acres throughout the State. Given the age of facilities and the need for retrofitting other buildings to accommodate increased use of technology, the college plans to invest additional funds in its capital infrastructure. Maintaining and preserving its capital investments will result in long-term cost savings.

**CAPITAL REQUEST
FUNDING**

	STATE	FEDERAL	OTHER
FY 2013	\$350,000	\$0	\$0
FY 2014	250,000	0	0
FY 2015	1,600,000	0	0
FY 2016	1,700,000	0	0
FY 2017	1,800,000	0	0
TOTAL	\$5,700,000	\$0	\$0

2. Excellence Through Technology

PROJECT DESCRIPTION

Funding is requested for additional support to enhance technological capabilities and information dissemination across the State.

Computer-based instruction and distance learning technologies have changed the way higher education institutions deliver educational programs. The goal is to increase accessibility by enhancing and providing alternatives to the traditional classroom setting.

**CAPITAL REQUEST
FUNDING**

	STATE	FEDERAL	OTHER
FY 2013	\$250,000	\$0	\$0
FY 2014	450,000	0	0
FY 2015	500,000	0	0
FY 2016	475,000	0	0
FY 2017	250,000	0	0
TOTAL	\$1,925,000	\$0	\$0

3. Arts and Sciences Building Expansion (Owens Campus)

PROJECT DESCRIPTION

Funding is requested for a 10,500 square foot expansion to the Arts and Sciences Center on the Owens Campus. This expansion will add four general classrooms, one computer lab, one nursing lab and one seminar room to accommodate enrollment growth and provide a student study/lounge area. The additional classroom space is needed to offer the lecture sections of science and health-related courses, as well as sections of general education courses. The nursing lab expansion will provide students hands-on patient simulations working with advanced technology mannequins. The student study/lounge area will enhance student engagement by providing collaboration opportunities.

**CAPITAL REQUEST
FUNDING**

	STATE	FEDERAL	OTHER
FY 2015	\$3,000,000	\$0	\$0
TOTAL	\$3,000,000	\$0	\$0

4. Student Services Building (Terry Campus)

PROJECT DESCRIPTION

Funding is requested for planning and designing a facility to provide a variety of services to students, such as admissions, advisement, career services, cafeteria, bookstore and library, with a 35,000 square foot student-centered environment. This adaptable space will enhance student engagement by providing collaboration opportunities, learning commons, social venues and space for clubs and organizations. Streamlined architecture will facilitate access to vital services, as well as technological resources.

FACILITY DATA

PROPOSED

Location	Terry Campus, Dover
Gross # of square feet	35,000
Estimated time needed to complete project	3 years
Estimated date of occupancy	August 2017

DELAWARE TECHNICAL AND COMMUNITY COLLEGE
90-04-00

CAPITAL REQUEST

FUNDING

	STATE	FEDERAL	OTHER
FY 2015	\$840,000	\$0	\$0
FY 2016	4,830,000	0	0
FY 2017	4,830,000	0	0
TOTAL	\$10,500,000	\$0	\$0

COST COMPONENT

Cost by Item

\$160,000	Pre-Construction
7,908,750	Total Construction Cost
840,000	A/E Fee
341,250	Construction Monitoring
1,250,000	FF and E
\$10,500,000	Total

5. East Building Expansion (Wilmington Campus)

PROJECT DESCRIPTION

Funding is requested for the expansion of the Wilmington Campus. The expansion would add 20,000 square feet of new program space to expand and improve a variety of services to students, such as admissions, advisement, career services, cafeteria and bookstore functions into a student-centered environment. Approximately 10,000 square feet of reprogrammed space would be dedicated to new classrooms and computer labs. A schematic design and study has been initiated. The funding will provide resources to finalize the architectural design and secure a construction manager that would further define the costs, timeline and impact of this necessary growth.

CAPITAL REQUEST

FUNDING

	STATE	FEDERAL	OTHER
FY 2015	\$1,275,000	\$0	\$0
FY 2016	6,250,000	0	0
FY 2017	2,750,000	0	0
TOTAL	\$10,275,000	\$0	\$0

COST COMPONENT

Cost by Item

\$185,000	Pre-Construction
7,665,000	Total Construction Cost
850,000	A/E Fee
325,000	Construction Monitoring
1,250,000	FF and E
\$10,275,000	Total

6. Campus Improvements (Owens Campus)

PROJECT DESCRIPTION

Funding is requested for safety, maintenance, energy conservation measures and building renovations associated with aging facilities. These projects include:

- Upgrades to the heating, ventilation and air conditioning systems in the Arts and Science Center, Carter Partnership Center, Library and Trades and Industry Building;
- Improvements to the insulation in the Jason Technology Center;
- Replacement of the lobby walls in the campus library;
- Replacement of carpeting and flooring in the Student Services Center;
- Replacement of building interior and exterior directional signage; and
- Replacement of parking lot and walkway lighting.

CAPITAL REQUEST

FUNDING

	STATE	FEDERAL	OTHER
FY 2013	\$750,000	\$0	\$0
FY 2014	825,000	0	0
FY 2015	1,150,000	0	0
FY 2016	1,150,000	0	0
FY 2017	1,150,000	0	0
TOTAL	\$5,025,000	\$0	\$0

DELAWARE TECHNICAL AND COMMUNITY COLLEGE
90-04-00

7. Campus Improvements (Terry Campus)

PROJECT DESCRIPTION

Funding is requested for campus improvements and on-going maintenance projects required as a result of an aging campus infrastructure, upgrades to classroom technology and student engagement enhancements. These projects include:

- Surveillance video management system;
- Steam to hot water condensing boiler;
- Roof and carpet replacements;
- Digital control expansion;
- Parking lot paving - Terry Building Lot A; and
- Caulk and joint repair.

CAPITAL REQUEST

FUNDING

	STATE	FEDERAL	OTHER
FY 2013	\$750,000	\$0	\$0
FY 2014	825,000	0	0
FY 2015	1,150,000	0	0
FY 2016	1,150,000	0	0
FY 2017	1,150,000	0	0
TOTAL	\$5,025,000	\$0	\$0

8. Campus Improvements (Stanton and Wilmington Campuses)

PROJECT DESCRIPTION

Funding is requested for safety, maintenance and building renovations associated with aging facilities. Many of the facilities on the Stanton and Wilmington campuses are over 30 years old with square footage of 217,000 at Stanton and 446,322 at Wilmington. Given the age of the building infrastructure and need to accommodate the increased use of technology, the campuses request funding to maintain and modernize facilities. These projects include:

- Concrete repair to deteriorating curbs and sidewalks at both campuses;
- New metal roofing on the F-Wing;
- Roof repairs over the Gymnasium;
- Restroom renovation/modernization at the Wilmington Campus;
- Interior painting at both campuses; and
- Carpet replacement at both campuses.

CAPITAL REQUEST

FUNDING

	STATE	FEDERAL	OTHER
FY 2013	\$1,000,000	\$0	\$0
FY 2014	1,650,000	0	0
FY 2015	2,300,000	0	0
FY 2016	2,300,000	0	0
FY 2017	2,300,000	0	0
TOTAL	\$9,550,000	\$0	\$0

9. Child Development Center (Stanton Campus)

PROJECT DESCRIPTION

Funding is requested for planning and design of a 10,300 square foot Child Development Center on the Stanton Campus. Currently, Stanton is the only campus that lacks the ability to provide childcare to its student body. The facility would provide care to the local community and would also serve as an instructional laboratory for the Early Childhood Development students.

CAPITAL REQUEST

FUNDING

	STATE	FEDERAL	OTHER
FY 2015	\$375,000	\$0	\$0
FY 2016	4,292,000	0	0
TOTAL	\$4,667,000	\$0	\$0

10. Trades and Industry Building Expansion (Owens Campus)

PROJECT DESCRIPTION

Funding is requested for a 10,000 square foot expansion to the Trades and Industry Building on the Owens Campus. This expansion will add two auto bays, which will house 12 new lifts and allow the automotive instructional program to accept additional students.

CAPITAL REQUEST

FUNDING

	STATE	FEDERAL	OTHER
FY 2015	\$2,500,000	\$0	\$0
TOTAL	\$2,500,000	\$0	\$0

DELAWARE TECHNICAL AND COMMUNITY COLLEGE
90-04-00

FISCAL YEAR 2016

1. Collegewide Asset Preservation/MCI
\$1,700,000

See Project Description for Fiscal Year 2015.

2. Excellence Through Technology
\$475,000

See Project Description for Fiscal Year 2015.

3. Student Services Building (Terry Campus)
\$4,830,000

See Project Description for Fiscal Year 2015.

4. East Building Expansion (Wilmington Campus)
\$6,250,000

See Project Description for Fiscal Year 2015.

5. Campus Improvements (Owens Campus)
\$1,150,000

See Project Description for Fiscal Year 2015.

6. Campus Improvements (Terry Campus)
\$1,150,000

See Project Description for Fiscal Year 2015.

7. Campus Improvements (Stanton and Wilmington Campuses)
\$2,300,000

See Project Description for Fiscal Year 2015.

8. Child Development Center (Stanton Campus)
\$4,292,000

See Project Description for Fiscal Year 2015.

9. Student Services Center (Stanton Campus)
\$1,500,000

Funding is requested for planning and designing a centralized facility to provide a variety of services to students, such as admissions, advisement, career services, cafeteria, bookstore and library with a 30,000 square foot student-centered environment. This adaptable space will enhance student engagement by providing collaboration opportunities, learning commons, social venues and space for clubs and organizations. Streamlined architecture will facilitate access to vital services as well as technological resources.

FISCAL YEAR 2017

1. Collegewide Asset Preservation/MCI
\$1,800,000

See Project Description for Fiscal Year 2015.

2. Excellence Through Technology
\$250,000

See Project Description for Fiscal Year 2015.

3. Student Services Building (Terry Campus)
\$4,830,000

See Project Description for Fiscal Year 2015.

4. East Building Expansion (Wilmington Campus)
\$2,750,000

See Project Description for Fiscal Year 2015.

DELAWARE TECHNICAL AND COMMUNITY COLLEGE
90-04-00

5. Campus Improvements (Owens Campus)
\$1,150,000

See Project Description for Fiscal Year 2015.

6. Campus Improvements (Terry Campus)
\$1,150,000

See Project Description for Fiscal Year 2015.

**7. Campus Improvements (Stanton and
Wilmington Campuses)**
\$2,300,000

See Project Description for Fiscal Year 2015.

**8. Expand Parking Garage (Wilmington
Campus)**
\$2,500,000

Funding is requested to add one additional level to the top of the existing structure. The original structure was designed to accommodate this expansion with minimal disturbance to the existing garage. This additional level would add 113 spaces to the garage for a total capacity of 566.

**9. Health Sciences Building (Owens
Campus)**
\$1,500,000

Funding is requested for planning and designing a Health Sciences Building on the Owens Campus. This 75,000 square foot educational facility will accommodate the growing enrollments of existing Nursing and Allied Health programs and the introduction of new instructional programs.

**10. Terry Building Renovation (Terry
Campus)**
\$350,000

Funding is requested for Phase I renovations to the first floor (29,750 square feet) of the Terry Building upon completion of the Student Services Building. This space would be used for classroom usage, testing center and large lab areas. Program faculty space would be integrated within the same floor space as the labs to promote easy access and interaction between faculty and students.

**11. Health Sciences Building (Terry
Campus)**
\$1,500,000

Funding is requested for planning and designing a Health Sciences Building on the Terry Campus. This 75,000 square foot educational facility will accommodate the growing enrollments of existing Nursing and Allied Health programs and the introduction of the new instructional programs.

**12. Student Services Center (Stanton
Campus)**
\$1,500,000

See Project Description for Fiscal Year 2016.