

DELAWARE TECHNICAL COMMUNITY COLLEGE
90-04-00

Project Summary Chart

Project Name	STATE CAPITAL FUNDS					
	FY 2016	FY 2017	FY 2018 Request	FY 2018 Recommended	FY 2019 Request	FY 2020 Request
1. Collegewide Asset Preservation/Minor Capital Improvement (MCI)	\$400,000	\$400,000	\$1,600,000	\$4,250,000	\$1,700,000	\$1,800,000
2. Excellence Through Technology	300,000	300,000	500,000	500,000	475,000	575,000
3. Library Renovations/Learning Commons (Owens Campus)	1,800,000	1,200,000	1,000,000	750,000		
4. Student Services Building (Terry Campus)	300,000		600,000		4,830,000	4,830,000
5. East Building Expansion (George Campus)	300,000		600,000		5,595,000	2,750,000
6. Parking Garage Expansion (George Campus)			2,500,000		1,232,000	
7. Campus Improvements (Owens Campus)	650,000	825,000	1,200,000		1,200,000	1,300,000
8. Campus Improvements (Terry Campus)	750,000	925,000	1,200,000		1,200,000	1,300,000
9. Campus Improvements (Stanton/George Campuses)	1,500,000	1,850,000	2,400,000		2,400,000	2,600,000
10. Library Renovations/Learning Commons (Stanton Campus)			1,600,000		1,600,000	
11. Library Renovations/Learning Commons (George Campus)			1,822,000		1,823,000	
12. Child Development Center (Stanton Campus)			300,000		500,000	1,800,000
13. Trades and Industry Building Expansion (Owens Campus)			453,000		1,200,000	1,300,000
14. Terry Building Renovation (Terry Campus)						350,000
TOTAL	\$6,000,000	\$5,500,000	\$15,775,000	\$5,500,000	\$23,755,000	\$18,605,000

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1. Collegewide Asset Preservation/MCI

PROJECT DESCRIPTION

Funding is requested for asset preservation. Delaware Technical Community College has grown to over 1.3 million square feet on 276 acres throughout the State. Maintaining and preserving its capital investments will result in cost avoidance.

CAPITAL REQUEST

FUNDING

	STATE	FEDERAL	OTHER
FY 2016	\$400,000	\$0	\$0
FY 2017	400,000	0	0
FY 2018	1,600,000	0	0
FY 2019	1,700,000	0	0
FY 2020	1,800,000	0	0
TOTAL	\$5,900,000	\$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 2016	\$300,000	\$0	\$0
FY 2017	300,000	0	0
FY 2018	500,000	0	0
FY 2019	475,000	0	0
FY 2020	575,000	0	0
TOTAL	\$2,150,000	\$0	\$0

3. Library Renovations/Learning Commons (Owens Campus)

PROJECT DESCRIPTION

Funding is requested to renovate the library at the Owens Campus. The project will include transforming the library to a learning commons environment, as well as upgrading mechanical equipment, ductwork and electrical systems. Learning Commons will provide students with a dynamic environment where inquiry, imagination, discovery and creativity come alive; and the library's role changes from a provider of information to a facilitator of learning.

CAPITAL REQUEST

FUNDING

	STATE	FEDERAL	OTHER*
FY 2015	\$600,000	\$0	\$2,825,000
FY 2016	1,800,000	0	575,000
FY 2017	1,200,000	0	0
FY 2018	1,000,000	0	0
TOTAL	\$4,600,000	\$0	\$3,400,000

*The source of Other funds are campus funds and private donations.

4. Student Services Building (Terry Campus)

PROJECT DESCRIPTION

Funding is requested to plan and design a facility capable of providing various services to students. 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 and technology resources.

FACILITY DATA

PROPOSED

Location	Dover
Gross # of square feet	35,000
Estimated time needed to complete project	3 years
Estimated date of occupancy	August 2020

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CAPITAL REQUEST

FUNDING

	STATE	FEDERAL	OTHER
FY 2015	\$100,000	\$0	\$0
FY 2016	300,000	0	0
FY 2018	600,000	0	0
FY 2019	4,830,000	0	0
FY 2020	4,830,000	0	0
TOTAL	\$10,660,000	\$0	\$0

5. East Building Expansion (George Campus)

PROJECT DESCRIPTION

Funding is requested for the expansion of the George Campus. The expansion would add new programming space to expand and improve a variety of services offered to students and addresses circulation and functionality within the building.

FACILITY DATA

PRESENT

Location	Wilmington
Gross # of square feet	137,000
Age of building	42
Year of last renovation/modification	2013

PROPOSED

Location	Same
Gross # of square feet	159,000
Estimated time needed to complete project	2.5 years
Estimated date of occupancy	2020

CAPITAL REQUEST

FUNDING

	STATE	FEDERAL	OTHER
FY 2015	\$100,000	\$0	\$0
FY 2016	300,000	0	0
FY 2018	600,000	0	0
FY 2019	5,595,000	0	0
FY 2020	2,750,000	0	0
TOTAL	\$9,345,000	\$0	\$0

6. Parking Garage Expansion (George Campus)

PROJECT DESCRIPTION

Funding is requested to add one additional level to the existing parking garage 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.

FACILITY DATA

PRESENT

Location	Wilmington
Gross # of square feet	453 car spaces
Age of building	19

PROPOSED

Location	Same
Gross # of square feet	566 car spaces
Estimated time needed to complete project	1.5 years
Estimated date of occupancy	2019

CAPITAL REQUEST

FUNDING

	STATE	FEDERAL	OTHER
FY 2018	\$2,500,000	\$0	\$0
FY 2019	1,232,000	0	0
TOTAL	\$3,732,000	\$0	\$0

7. Campus Improvements (Owens Campus)

PROJECT DESCRIPTION

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

- Upgrades to the heating, ventilation and air conditioning systems in the Arts and Science Center, Carter Partnership Center and Trades and Industry Building;
- Improvements to the insulation in the Jason Technology Center;
- Replacement of carpeting and flooring in the Carter Partnership Center;

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- Replacement of building interior directional signage;
- Replacement of exterior building and parking lot lighting; and
- Repaving a portion of campus parking lots and roadways.

CAPITAL REQUEST

FUNDING

	STATE	FEDERAL	OTHER
FY 2016	\$650,000	\$0	\$0
FY 2017	825,000	0	0
FY 2018	1,200,000	0	0
FY 2019	1,200,000	0	0
FY 2020	1,300,000	0	0
TOTAL	\$5,175,000	\$0	\$0

8. Campus Improvements (Terry Campus)

PROJECT DESCRIPTION

Funding is requested for campus improvements and ongoing maintenance projects required for campus infrastructure, upgrades to classroom technology and student engagement enhancements. These projects include:

- Roof replacements;
- Digital controls expansion;
- Carpet replacement;
- Caulk and joint repair;
- Re-paving Scarborough Road entrance and exit;
- Chiller replacement; and
- Electrical and mechanical equipment replacement.

CAPITAL REQUEST

FUNDING

	STATE	FEDERAL	OTHER
FY 2016	\$750,000	\$0	\$0
FY 2017	925,000	0	0
FY 2018	1,200,000	0	0
FY 2019	1,200,000	0	0
FY 2020	1,300,000	0	0
TOTAL	\$5,375,000	\$0	\$0

9. Campus Improvements (Stanton/George Campuses)

PROJECT DESCRIPTION

Funding is requested for infrastructure improvements and renovations. These projects include:

- Upgrade of automated climate control systems at both Stanton and George Campuses;
- Replace East Building roof at the George Campus;
- Replace two auto shop air handling heaters in the F-Wing at the Stanton Campus;
- Demolition of curbs and islands in the parking lot at the George Campus;
- Upgrade of flooring, ceiling tiles, lighting and wall surfaces in the first floor of the B-Wing at the Stanton Campus;
- Restroom renovation/modernization at the George Campus (to be Americans with Disabilities Act compliant);
- Interior painting at both campuses; and
- Carpet replacement at both campuses.

CAPITAL REQUEST

FUNDING

	STATE	FEDERAL	OTHER
FY 2016	\$1,500,000	\$0	\$0
FY 2017	1,850,000	0	0
FY 2018	2,400,000	0	0
FY 2019	2,400,000	0	0
FY 2020	2,600,000	0	0
TOTAL	\$10,750,000	\$0	\$0

10. Library Renovations/Learning Commons (Stanton Campus)

PROJECT DESCRIPTION

Funding is requested to renovate the D-Wing Library at the Stanton Campus. Learning Commons will provide students with a dynamic environment where inquiry, imagination, discovery and creativity come alive; and the library's role changes from a provider of information to a facilitator of learning.

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**CAPITAL REQUEST
FUNDING**

	STATE	FEDERAL	OTHER
FY 2018	\$1,600,000	\$0	\$0
FY 2019	1,600,000	0	0
TOTAL	\$3,200,000	\$0	\$0

11. Library Renovations/Learning Commons (George Campus)

PROJECT DESCRIPTION

Funding is requested to renovate the library at the George Campus. Learning Commons will provide students with a dynamic environment where inquiry, imagination, discovery and creativity come alive; and the library's role changes from a provider of information to a facilitator of learning.

**CAPITAL REQUEST
FUNDING**

	STATE	FEDERAL	OTHER
FY 2018	\$1,822,000	\$0	\$0
FY 2019	1,823,000	0	0
TOTAL	\$3,645,000	\$0	\$0

12. Child Development Center (Stanton Campus)

PROJECT DESCRIPTION

Funding is requested to plan and design a Child Development Center on the Stanton Campus.

FACILITY DATA

PROPOSED

Location	Newark
Gross # of square feet	13,300
Estimated time needed to complete project	2 years
Estimated date of occupancy	2020

**CAPITAL REQUEST
FUNDING**

	STATE	FEDERAL	OTHER
FY 2018	\$300,000	\$0	\$0
FY 2019	500,000	0	0
FY 2020	1,800,000	0	0
TOTAL	\$2,600,000	\$0	\$0

13. Trades and Industry Building Expansion (Owens Campus)

PROJECT DESCRIPTION

Funding is requested for an expansion to the Trades and Industry Building on the Owens Campus. This expansion will add two auto bays, which will house 12 new vehicle lifts, allow the automotive instructional program to accept additional students and add diesel technology courses and certifications.

FACILITY DATA

PRESENT

Location	Georgetown
Gross # of square feet	19,600
Age of building	1988
Year of last renovation/modification	1989

PROPOSED

Location	Same
Gross # of square feet	29,600
Estimated time needed to complete project	1 Year
Estimated date of occupancy	August 2018

**CAPITAL REQUEST
FUNDING**

	STATE	FEDERAL	OTHER
FY 2018	\$453,000	\$0	\$0
FY 2019	1,200,000	0	0
FY 2020	1,300,000	0	0
TOTAL	\$2,953,000	\$0	\$0

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14. Terry Building Renovation (Terry Campus)

PROJECT DESCRIPTION

Funding is requested for Phase I renovations to the first floor of the Terry Building, upon completion of the Student Services Building. This space would be used as classrooms for general education courses, testing centers for credit and non-credit work and space for certifications and programs in need of large lab areas for students to participate in active and collaborative learning activities. Program faculty space would be integrated to promote easy access and interaction between faculty and students.

CAPITAL REQUEST

FUNDING

	<u>STATE</u>	<u>FEDERAL</u>	<u>OTHER</u>
FY 2020	\$350,000	\$0	\$0
FY 2021	TBD	0	0
TOTAL	\$350,000+	\$0	\$0