University of Delaware



Project Summary Chart

State Capital Funds

| | | FY 2024 | | FY 2024 | FY 2025 | FY 2026 |
|----------------------------------------|------------------|------------------|----|------------|---------|---------|
| | FY 2023 | Request | R | ecommended | Request | Request |
| 1. Deferred Maintenance - Laboratories | \$ 20,000,000 | \$ 30,000,000 | \$ | 20,000,000 | \$ - | \$ - |
| 2. Shellfish Aquaculture | \$ 100,000 | \$ - | \$ | - | \$ - | \$ - |
| N/A UD IPA Clean Water Infrastructure | \$ 1,770,000 | \$ - | \$ | - | \$ - | \$ - |
| Total | \$ 21,870,000 | \$ 30,000,000 | \$ | 20,000,000 | \$ - | \$ - |

1. Deferred Maintenance - Laboratories

Funding is requested for capital renewal of laboratories statewide. This project will involve modernizing laboratory buildings and building systems to meet current laboratory safety requirements. Elements of the renovation projects will include upgrading existing HVAC systems that accommodate specialized laboratory equipment such as fume hoods for chemical exhaust; repairing the building envelope and roof systems; upgrading the existing electrical systems; and installing and replacing emergency generators, fire alarm and suppressant systems.

There are 25 major University laboratory facilities statewide with more than 1.9 million square feet of space. Approximately 85 percent of laboratories are more than 25 years old.

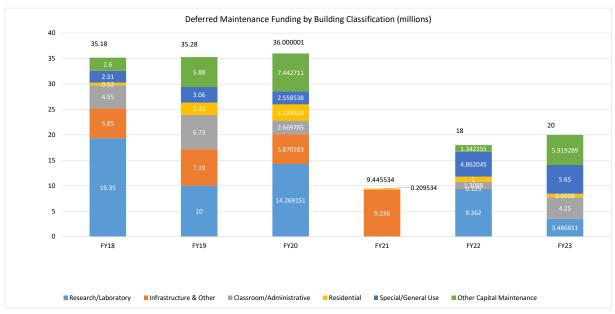
Funding Schedule

| | State | Federal* | Other |
|---------|------------------|------------------|---------|
| FY 2023 | \$ 20,000,000 | \$ 41,000,000 | \$ - |
| FY 2024 | \$ 30,000,000 | \$ - | \$ - |
| FY 2025 | \$ - | \$ - | \$ - |
| FY 2026 | \$ - | \$ - | \$ - |
| Total | ONGOING | \$ 41,000,000 | \$ - |

^{*}The source of Federal funds are American Rescue Plan Act funding.







Facility Data

| racinty Data | | | | | | |
|------------------------------------|-----------------------------------------------|--|--|--|--|--|
| Present | | | | | | |
| Location | Kent Math Sciences Lab (MSSL) | | | | | |
| Gross # of square feet | 17,400 | | | | | |
| Age of building | 97 Years | | | | | |
| Proposed | | | | | | |
| Location | Newark Campus | | | | | |
| Gross # of square feet | No additional SF to be added for this project | | | | | |
| Estimated time to complete project | 14 Months | | | | | |
| Estimated date of occupancy | December 2024 | | | | | |

Facility Data

| Present | | | | | | |
|------------------------------------|-----------------------------------------------|--|--|--|--|--|
| Location | Colburn Lab HVAC | | | | | |
| Gross # of square feet | 106,806 | | | | | |
| Age of building | 53 Years | | | | | |
| Proposed | | | | | | |
| Location | Newark Campus | | | | | |
| Gross # of square feet | No additional SF to be added for this project | | | | | |
| Estimated time to complete project | 12 Months | | | | | |
| Estimated date of occupancy | October 2024 | | | | | |

University of Delaware



Facility Data

| Present | | | | | | |
|------------------------------------|-----------------------------------------------|--|--|--|--|--|
| Location | Science District Critical & Emergency Power | | | | | |
| Gross # of square feet | No additional SF to be added to this project. | | | | | |
| Age of building | This impacts multiple buildings. | | | | | |
| Proposed | | | | | | |
| Location | Newark Campus | | | | | |
| Gross # of square feet | No additional SF to be added for this project | | | | | |
| Estimated time to complete project | 12 Months | | | | | |
| Estimated date of occupancy | October 2023 | | | | | |

Facility Data

| Present | | | | | | |
|------------------------------------|--------------------------------------------------------|--|--|--|--|--|
| Location | Spencer Laboratory Renovations | | | | | |
| Gross # of square feet | are feet No additional SF to be added to this project. | | | | | |
| Age of building 39 Years | | | | | | |
| Proposed | | | | | | |
| Location | Newark Campus | | | | | |
| Gross # of square feet | No additional SF to be added for this project | | | | | |
| Estimated time to complete project | 18 Months | | | | | |
| Estimated date of occupancy | January 2026 | | | | | |

2. Shellfish Aquaculture

Funding is requested to assist the College of Earth, Ocean, and Environment with the construction of a shellfish hatchery, or develop a feasibility and draft design of a larger scale hatchery for Eastern Oyster and Hard Clam aquaculture and restoration.

Funding Schedule

| | State | Federal | Other |
|----------|---------------|---------|---------|
| FY 2022* | \$ 200,000 | \$ - | \$ - |
| FY 2023 | \$ 100,000 | \$ - | \$ - |
| FY 2024 | \$ - | \$ - | \$ - |
| Total | ONGOING | \$ - | \$ - |

^{*}Funding adjusted at FY22 HB 310 Mini Bond Bill.

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NA UD IPA Clean Water Infrastructure

In FY23 funding was appropriated to provide technical assistance to local governments related to infrastructure initiatives and other competitive and formula grant opportunities available. Funds are made available to the University of Delaware, Institute for Public Administration (IPA), Biden School of Public Policy and Administration for direct services to governments at \$354,000 annually for a five-year term.

Funding Schedule

| | State | Federal | Other |
|---------|-----------------|---------|---------|
| FY 2023 | \$ 1,770,000 | \$ - | \$ - |
| FY 2024 | \$ - | \$ - | \$ - |
| Total | ONGOING | \$ - | \$ - |