## Agriculture



### **Project Summary Chart**

**State Capital Funds** 

		FY 2023		FY 2023		FY 2024		FY 2025	
	FY 2022*	Request	R	Recommended		Request		Request	
1. Agricultural Lands Preservation	\$ 10,000,000	\$ 10,000,000	\$	10,000,000	\$	10,000,000	\$	10,000,000	
Program*									
2. Cover Crop Investment	\$ 3,190,000	\$ 3,190,000	\$	3,190,000	\$	3,190,000	\$	3,190,000	
3. Minor Capital Improvement and	\$ 525,000	\$ 500,000	\$	500,000	\$	500,000	\$	500,000	
Equipment									
Total	\$ 13,715,000	\$ 13,690,000	\$	13,690,000	\$	13,690,000	\$	13,690,000	

<sup>\*</sup>Alternative project funding is recommended from the Realty Transfer Tax.

#### 1. Agricultural Lands Preservation Program

Funding is requested for the Agricultural Lands Preservation Program. The foundation has permanently protected 143,000 acres at a cost of more than \$262.0 million using a combination of state, federal and county funds. Additionally, landowners over the life of the program have donated \$350.0 million to the foundation - representing a discount of 58 percent of the value of their easements. Landowner interest continues - in the most recent round of easement selections (Round 25), 185 properties were appraised, 50 owners submitted bids and 49 were selected. This request provides sufficient funding to match any federal and county contributions, purchase easements on properties that do not qualify for federal funds, and operate the program.

**Funding Schedule** 

		State		Federal		Other*		
FY 2022	\$	-	\$	-	\$	10,000,000		
FY 2023	\$	-	\$	-	\$	10,000,000		
FY 2024	\$	-	\$	-	\$	10,000,000		
FY 2025	\$	-	\$	-	\$	10,000,000		
Total	\$	-	\$	-		ONGOING		

<sup>\*</sup>The source of Other funds is Realty Transfer Tax.

#### 2. Cover Crop Investment

Funding is requested to continue the state's cover crop program to improve water quality and soil health. These funds help to offset the costs for farmers to plant cover crops (these crops are not harvested and thus do not provide any income for the farmer). Research shows that cover crops are the best tool in Delaware – environmentally and economically – to reduce agricultural nutrient runoff and help improve water quality. Furthermore, cover crops help to mitigate climate change by sequestering carbon, improving soil health, improving resiliency of fields to pests, and reducing the amounts of fertilizers and pesticides required. Additional funding will help Delaware reach its nutrient reduction goals for the Chesapeake Bay as well as for the Inland Bays and Delaware River and Bay. These additional state funds could also be used as match to U.S. Environmental Protection Agency 319 grant funds, U.S. Department of Agriculture Natural Resources Cost Share Regional Conservation Partnership Program awards, National Fish and

# Agriculture



Wildlife Foundation grants and other conservation grants for new alternative uses for manure, innovative renewable energy projects, infrastructure for drainage projects and irrigation to improve climate change resiliency, and even new sources of farmland preservation funds.

**Funding Schedule** 

1 0111011119 0 01110							
		State	Federal	Other			
FY 2022	\$	3,190,000	\$ -	\$ -			
FY 2023	\$	3,190,000	\$ -	\$ -			
FY 2024	\$	3,190,000	\$ -	\$ -			
FY 2025	\$	3,190,000	\$ -	\$ -			
Total		ONGOING		\$ -			

#### 3. Minor Capital Improvement (MCI) and Equipment

Funding is requested to maintain facilities in good condition and provide regular equipment replacement. To include the following projects:

- Animal health lab renovations;
- Replacement of two gasoline provers;
- Entomology lab renovation;
- Redden and Blackbird State Forests building renovations;
- Department of Agriculture main building upgrades.

**Funding Schedule** 

		State		Federal		Other		
FY 2022	\$	525,000	\$	-	\$	-		
FY 2023	\$	500,000	\$	-	\$	-		
FY 2024	\$	500,000	\$	-	\$	-		
FY 2025	\$	500,000	\$	-	\$	-		
Total		ONGOING	\$	-	\$	-		