

# Delaware

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DRINKING WATER STATE REVOLVING FUND (DWSRF)

Fundable Project Priority List  
DRAFT | REVISED JUNE 14, 2022

Rank	Water System/ Borrower	PWSID #	Population Served	Fundable Project Name	Project Description	Amount	DAC? - A, E, W, U	Total Points	Funding Appropri ation	Financing	Terms	Anticipa ted subsidy	Anticipated Subsidy Amount	Notes
1	Countryside Hamlet MHP	DE0000817	66	Upgrades and Interconnect	Consolidation to Artesian - See Adam Gould emails New distribution, fire hydrants, water meters and connections to Delmar	\$745,470		800	State			State Grant	\$745,470	Anticipated to be Bypassed for State Funds
2	Stage Village MHP	DE0000569	93	Consolidation with Delmar	Water System Improvements and System Upgrades, add storage Kitts	\$687,800	U	730	State			State Grant	\$687,800	Anticipated to be Bypassed for State Funds
3	Willow Tree MHP	DE0000134	141	MHP Water System Upgrades	Hummock Road Water Main	\$1,700,000	U	680	Supplem ental			Sup DAC	\$1,700,000	
4	New Castle Delmar	DE0000634	5364	Hewlett-Janvier	Replacement	\$1,490,000	W	670	Supplem ental			Sup DAC	\$1,490,000	
5	Delmar to Holly Oak MHP	DE0000567 DE0000568	4500 210	Water Line Extension	Consolidation Holly Oak MHP	\$1,100,000		630	Base	2.00%	20 years	Base Congres sional	\$981,120	
6	Milton	DE0000629	3200	LSL replacement	Carey, Walnut and Mill Street Main Replacement and LSL replacement	\$1,330,000		620	LSLR	2.00%	20 years		\$0	
6	Wilmington	DE0000663	107976	LSL Removal	Water Main and Service line improvements and LSL removal \$22.5M LSLR	\$22,500,000	E, W	620	LSLR			94% LSLR	\$13,102,500	
7	Wilmington	DE0000663	107976	Raw Water Transmission Improvements	From Brandywine Creek to either Porter or Hoopes	\$10,000,000	E, W	580	Supplem ental			Sup DAC	\$5,626,080	
8	Lewes BPW	DE0000602	3000	Capes Cove	Consolidation Capes Cove MHP	\$320,600		560	Supplem ental	2.00%	20 years		\$0	
9	Frederica	DE0000587	870	Jackson St. Service Connections	LSL replacement	\$512,000	A*	530	LSLR				\$512,000	
10	Magnolia	DE0000610	425	North Main Street	Water Main Improvements	\$900,000	A*	525	Base			Base DAC	\$900,000	
11	Dover	DE0000571	38000	LSL inventory	LSL regulatory requirements	\$60,000	E,	480	LSLR				\$60,000	
11	Greenwood	DE0000558	973	Well Replacement	New 6" Water well and test well	\$378,000	A*	480	Base Supplem ental			Base DAC	\$378,000	
11	New Castle	DE0000634	5364	Delaware Street	Water Main Extension	\$1,743,000	W	480	Supplem ental	2.00%	20 years		\$0	
12	Wilmington	DE0000663	107976	Porter Filter Plant PFAs Removal- \$45M project	EC Construct GAC vessels	\$4,787,405	E, W	450	EC			75% EC	\$4,787,405	
12	Wilmington	DE0000663	107976	Porter Filter Plant PFAs Removal - \$45M project	Base Construct GAC vessels	\$40,212,595	E, W	450	Corpus	2.00%	20 years		\$0	

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13	Frederica	DE0000587	870	Market Street	Water Main Renewal	\$328,000	A*	420	Base			Base DAC	\$328,000	
14	Rehoboth Beach	DE0000723	1400	Waterline and Service Line Replacements Phase I	1 of (??) Phases to replace water and service lines	\$2,527,000		410	LSLR	2.00%	20 years		\$0	
15	Magnolia	DE0000610	425	Elevated Storage Tank	Pressure and Redundancy	\$2,637,700	A*	405	Base			Base DAC	\$800,000	
16	Lewes BPW	DE0000602	3000	LSL inventory	Mapping and Replacement Planning	\$263,000		400	LSLR	2.00%	20 years		\$0	
17	Milton	DE0000629	3200	Federal Street Well and WT	Well and Treatment upgrades with ARPA match	\$301,381		400	Base	2.00%	20 years		\$0	
18	Newark	DE0000630	40000	SWFWTP PFAs Treatment - \$4.4M EC	PFA WTP Upgrades	\$1,591,169		380	EC			25% EC	\$1,591,169	
18	Newark	DE0000630	40000	SWFWTP PFAs Treatment \$4.4M Base	PFA WTP Upgrades	\$2,808,831		380	Corpus	2.00%	20 years		\$0	
18	Wilmington	DE0000663	107976	Porter Clearwell Improvements	Construct new Clearwell and associated infrastructure	\$19,000,000	E, W	380	Corpus	2.00%	20 years		\$0	
19	Artesian	DE0000552	209706	Brandywine Springs Manor	Water Main Renewal	\$1,035,000		375	Supplemental	2.00%	20 years		\$0	
19	Artesian	DE00A0323	13511	Knox Street	Water Main Renewal	\$250,000		375	Supplemental	2.00%	20 years		\$0	
19	Artesian	DE0000552	209706	Stratford	Water Main Renewal	\$1,354,000		375	Corpus	2.00%	20 years		\$0	
19	Magnolia	DE0000610	425	Water Production Well	Well Improvements	\$850,500	A*	375	Corpus	2.00%	20 years		\$0	
20	New Castle	DE0000634	5364	School Lane Solar Panels	Install of additional solar panels	\$547,000	W	370	Base	2.00%	20 years		\$0	
20	New Castle	DE0000634	5364	SCADA Improvements	SCADA and monitoring Upgrades	\$50,000	W	370	Base	2.00%	20 years		\$0	
21	Artesian	DE0000566	1872	Delaware City	Interconnect	\$3,850,000		360	Corpus	2.00%	20 years		\$0	
21	Bridgeville	DE0000559	2256	John, S. Laws, Oak Streets and Elem School	Water Main Renewal	\$2,033,000		360	Corpus	2.00%	20 years		\$0	
21	Cheswold/TUI	DE0000004	12567	Main and Commerce Street	Water Main Extension Loop	\$290,000	E,	360	Corpus	2.00%	20 years		\$0	
21	Dover	DE0000571	38000	Brandywine Court	LSL inventory and replacement	\$115,000	E,	360	LSLR	2.00%	20 years		\$115,000	
21	Lewes BPW	DE0000602	3000	Kings Highway	Water Main Replacement	\$4,300,000		360	Corpus	2.00%	20 years		\$0	
21	New Castle	DE0000634	5364	PFAs Treatment	School Lane WTP Expansion	\$2,092,000	W	360	Corpus	2.00%	20 years		\$0	
22	Frederica	DE0000587	870	Water Storage Tower	Pressure and Redundancy	\$3,715,000	A*	350	Corpus	2.00%	20 years		\$0	
23	Artesian	DE00A0323	13511	Railroad Street	Water Main Renewal	\$320,000		345	Corpus	2.00%	20 years		\$0	
24	Wilmington	DE0000663	107976	Porter Filter Plant	WTP Electrical Upgrades	\$11,000,000	E, W	330	Corpus	2.00%	20 years		\$0	

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25	New Castle	DE0000634	5364	School Lane Natural Gas	Install of emergency standby generator for Generator	\$327,000	W	320	Corpus	2.00%	20 years		\$0	
26	Artesian	DE0000552	209706	Sparrow Run	Water Main Renewal	\$1,540,000		315	Corpus	2.00%	20 years		\$0	
26	Artesian	DE0000552	209706	Wilmington Manor Gardens	WTP Improvements, PFOS removal	\$3,850,000	E,	315	Corpus	2.00%	20 years		\$0	
27	Artesian	DE00A0323	13511	Route 113	Water Main Renewal	\$900,000		310	Supplemental	2.00%	20 years		\$0	
27	Frederica	DE0000587	870	LSL inventory	LSL inventory	\$102,000	A*	310	LSLR				\$102,000	
28	Millsboro	DE0000622	7500	LSL inventory	Inventory and Mapping (1964 pipes)	\$233,500		300	LSLR	2.00%	20 years			
28	Milton	DE0000629	3200	Federal Street Water Tower	Pressure and Redundancy Upgrades to disinfection, SCADA and treatment equipment	\$3,720,000		300	Corpus	2.00%	20 years		\$0	
29	Artesian	DE0000552	209706	Midvale WTP		\$2,750,000	E	295	Corpus	2.00%	20 years		\$0	
30	Lewes BPW	DE0000602	3000	Jones Farm	Elevated Storage Tank	\$4,320,000		290	Corpus	2.00%	20 years		\$0	
30	Lewes BPW	DE0000602	3000	Savannah Road Bridge	Canal Crossing Water Main	\$2,260,000		290	Corpus	2.00%	20 years		\$0	
31	DE State Fair	DE0000595	452	Water System Lead Abatement	LSL	\$1,660,000		285	Corpus	2.00%	TBD		\$0	
32	Tidewater	DE0000248	4000	Consolidation - Angola Meadows	Interconnection Phase 2B resiliency	\$3,410,000		280	Corpus	2.00%	20 years		\$0	
33	Middletown	DE0000614	22582	NE Quadrant	Water System Improvements	\$1,963,287		270	Corpus	2.00%	20 years		\$0	
33	Newark	DE0000630	40000	Elevated Storage Tank	Install of new storage, pressure and turnover	\$5,500,000		270	Corpus	2.00%	20 years		\$0	
33	Tidewater	DE0000991	23463	Consolidation - Dairy Farm Road	Interconnection for resiliency and redundancy	\$1,650,000		270	Corpus	2.00%	20 years		\$0	
34	Frederica	DE0000587	870	Water Loop	Water System Hydraulic Loop	\$404,000	A*	260	Corpus	2.00%	20 years		\$0	
34	Frederica	DE0000587	870	Water System SCADA	SCADA and monitoring Upgrades	\$64,000	A*	260	Corpus	2.00%	20 years		\$0	
34	Magnolia	DE0000610	425	LSL inventory	Inventory and Replacement	\$1,500,000	A*	260	Corpus	2.00%	TBD		\$0	
34	New Castle	DE0000634	5364	LSL Inventory	LSL Inventory and Mapping	\$284,000	W	260	Corpus	2.00%	TBD		\$0	
35	Middletown	DE0000614	22582	North Broad Street	Water Main Upgrade	\$1,451,026		240	Corpus	2.00%	20 years		\$0	
36	Artesian	DE00A0349	7035	Choptank and Westside Hunt	Bring Westside Hunt Well online and upgrade Choptank WTP	\$3,850,000		190	Corpus	2.00%	20 years		\$0	
37	Newark	DE0000630	40000	LSL Inventory	Inventory and Replacement	\$2,250,000		180	Corpus	2.00%	TBD		\$0	

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38	Tidewater	DE0000991	23463	DelDOT SR 24 Love Creek to Mulberry Knoll	Joint DelDOT and Tidewater SR 24 Reho	\$1,700,000		180	Corpus	2.00%	20 years		\$0	
39	Bethany Crest MHP	DE0000628	115	PFA's Treatment	Installation of PFA's resin	\$300,500		170	State	2.00%	20 years		\$300,500	Bypassed for State Funds
39	Newark	DE0000630	40000	Water Mains	Water Main Replacement	\$2,200,000		170	Corpus	2.00%	20 years		\$0	
39	Sussex Shores	DE0000557	350	SSWC - Plant 2 Iron and Manganese Removal Improvement Project	Contaminant removal Treatment and Filtration	\$4,000,000		170	Corpus	2.00%	20 years		\$0	
40	Artesian	DE00A0349	7035	Lester Farms and Hyetts	Bring Lester Wells online and upgrad Hyetts	\$2,970,000		160	Corpus	2.00%	20 years		\$0	
41	Newark	DE0000630	40000	Conditions Assessment	Water Mains	\$2,100,000		150	Corpus	2.00%	20 years		\$0	
42	Angola Crest2	DE0000999	159	WT Security Improvements	New Security Measures	\$50,000		130	One is a TNC, one is a CWS	2.00%	20 years		\$0	
43	Seaford	DE0000246	6699	Martin Farms LSL Abatement	Abatement	\$2,072,149		130	Corpus	2.00%	TBD		\$0	
43	Seaford	DE0000246	6699	Woolford Street LSL Abatement	Abatement	\$601,574		130	Corpus	2.00%	TBD		\$0	
44	Seaford	DE0000246	6699	LSL Inventory	Inventory	\$212,000		100	Corpus	2.00%	TBD		\$0	
45	Seaford	DE0000246	6699	Dulany Well Abandon and Nylon Well Rehab	Abandonment and Rehabilitation	\$1,901,990		50	Corpus	2.00%	20 years		\$0	
						\$211,822,477								

**KEY:**

	Actual Project Requests	State Match for Projects	Anticipated federal Award for Projects	
LSLR	\$27,642,500		\$27,887,331	LSLR Related
EC	\$6,378,574		\$6,378,574	EC Related
Supplemental	\$17,438,600	\$1,799,200	\$15,949,301	[17,748,501] [6,409,734]
Base	\$6,242,081	\$1,401,600	\$5,008,134	Plus Corpus

**\*=Anticipated**

Disadvantaged Community Identifier
A= Affordability, pending final financial reviews
E= EPA EJScreen
W= White House Climate and Economic Screening Tool
U= Underserved

Additional Subsidy Name	Total	Anticipated Award Ad Sub
LSLR DAC	\$13,891,500	\$13,891,500
EC	\$6,378,574	\$6,378,574
Supplemental DAC	\$8,816,080	\$8,816,080- 840,960-
Base DAC	\$2,406,000	2,452,800
Base Congressional	\$981,120	\$981,120
\$32,473,274		