

TOWN OF GREENWICH - POTENTIAL PROJECTS FOR ARP FUNDING

TOG Organization Focus
1. Government Services/Capital
2. Nonprofits & Businesses
3. Households, Individuals

4 Statutory Eligible Uses
1) To respond to the public health emergency or its negative economic impacts, including assistance to households, small businesses, and nonprofits, or aid to impacted industries such as tourism, travel, and hospitality;
2) To respond to workers performing essential work during the COVID -19 public health emergency by providing premium pay to eligible workers
3) For the provision of government services to the extent of the reduction in revenue due to the COVID-19 public health emergency relative to revenues collected in the most recent full fiscal year prior to the emergency; and
4) To make necessary investments in water, sewer, or broadband infrastructure

#	Source		Eligible Use	TOG Focus	FAQ	Budget	CIP Year	Contract by 12/2024	Notes
1	ARPC	Affordable Housing	1	1	2.11			Yes	Recipients may also provide these services to other populations, households, or geographic areas disproportionately impacted by the pandemic. In identifying these disproportionately-impacted communities, recipients should be able to support their determination for how the pandemic disproportionately impacted the populations, households, or geographic areas to be served. Eligible services include: Building Stronger Communities through Investments in Housing and Neighborhoods- development of affordable housing Greenwich does NOT have any Qualified Census Tract (QCT) State received ARPA Funds of \$300M - appears to be unallocated
2	ARPC	Stormwater Management	4	1	6.1 6.7				See: https://www.epa.gov/sites/default/files/2016-07/documents/overview_of_cwsrf_eligibilities_may_2016.pdf
3	ARPC	Sea Level Rise	4	1	6.1				
4	ARPC	Grass Island (Wastewater Treatment Plant) Remediation	4	1	6.1 6.7				
5	ARPC	Cybersecurity	4	1	3.8 6.1 6.6				Meet cybersecurity needs to protect water and sewer infrastructure. Recipients may also use funds for modernization of cybersecurity, including hardware, software, and protection of critical infrastructure, as part of provision of government services up to the amount of revenue lost due to the public health emergency. NOTE: Greenwich does NOT have revenue loss
6	ARPC	Funding Pension COLA's		1	8.1 8.2 9.4				Likely not eligible. Need to justify those contributions under one of the four eligible use categories.
7	ARPC	Potential CIP Projects eligible for funding	1 4	1	2.1				Capital investments in public facilities to meet pandemic operational needs are also eligible, such as physical plant improvements to public hospitals and health clinics or adaptations to public buildings to implement COVID-19 mitigation tactics.

TOWN OF GREENWICH - POTENTIAL PROJECTS FOR ARP FUNDING

#	Source		Eligible Use	TOG Focus	FAQ	Budget	CIP Year	Contract by 12/2024	Notes
8	ARPC	Direct Support for Impacted Residents and/or Businesses	1	3	2.5 2.16 2.17				
9	ARPC	Non-Profit Organizations impacted by the COVID Pandemic	1	2	1.8 2.5				
10	ARPC	Town's School System needs above the potential reimbursements from ESSER III	1	1	2.11				More details are needed of nature of project and funding gap to determine eligibility.
11	ARPC	Broadband projects	4	1 3	6.5				Projects must also be designed to serve unserved or underserved households and businesses, defined as those that are not currently served by a wireline connection that reliably delivers at least 25 Mbps download speed and 3 Mbps of upload speed.
12	ARPC	Support for senior population	1	1 3	2.1 2.11 2.21				"specialized services for individuals with disabilities or seniors that supports their ability to access or maintain housing."
13	ARPC	Mental Health and Substance Abuse funding	1	1 3	2.11 4.8				"Recognizing that the pandemic exacerbated mental health and substance use disorder needs in many communities, eligible public health services include mental health and other behavioral health services, which are a critical component of a holistic public safety approach."
14	ARPC	Premium Pay to Essential Workers such as Nathaniel Witherell, the Health Department and Public Safety	2	1	4.7 5.1 5.3				1.The Interim Final Rule emphasizes the need for recipients to prioritize premium pay for lower income workers. Premium pay that would increase a worker's total pay above 150% of the greater of the state or county average annual wage requires specific justification for how it responds to the needs of these workers. 2.The greater of the state or county average wage is the county average of \$89,124. 150% = \$133,686.
15	ARPC	Personal Protective Equipment (PPE) and testing for COVID	1	1	2.1				
16	ARPC	Eviction Protections for Tenants	1	3	2.5 2.21				
17	GPS/BOE	Bi-polar ionization	1	1	2.1	\$ 100,000			Indoor air quality
18	GPS/BOE	Dishwashers @ GHS		1		\$ 100,000			Install dishwashers to mitigate to reusable trays, etc. to eliminate waster (Sustainability).
19	DPW	Belle Haven, Club Road, Hilltop, Central Pump Station Upgrades: Construction	4	1	6.1	\$ 2,200,000			Increased resilience of treatment works: Reduces flood vulnerability, improves facilities. Hilltop and Central are not flood prone; predominantly electrical work. Funds are already appropriated.
20	DPW	Cos Cob Pump Station Upgrade: Design	4	1	6.1	\$ 750,000	22/23		Increased resilience of treatment works: Reduces flood vulnerability, addresses paint contamination issues within station (PCBs), improves ability to handle wastewater flow possibly reducing sanitary sewer overflows
21	DPW	Cos Cob Pump Station Upgrade: Construction	4	1	6.1	\$ 8,000,000	23/24		Note: based on recent experience, this estimate should be increased. Construction projects are having increased prices for materials, procurement issues, labor etc.

TOWN OF GREENWICH - POTENTIAL PROJECTS FOR ARP FUNDING

#	Source		Eligible Use	TOG Focus	FAQ	Budget	CIP Year	Contract by 12/2024	Notes
22	DPW	Old Greenwich Pump Station Upgrade: Design	4	1	6.1	\$ 1,000,000	24/25		Increased resilience of treatment works: Reduces flood vulnerability for one of the largest pump stations in the Town's collection system Note: we may determine if we need to increase design funds, cost estimate was in FY 21/22 forecast
23	DPW	Old Greenwich Pump Station Upgrade: Construction	4	1	6.1	\$ 11,500,000	25/26		Note: based on recent experience, this estimate should be increased. Construction projects are having increased prices for materials, procurement issues, labor etc.
24	DPW	Den Lane Pump Station Upgrade: Design and Construction	4	1	6.1	\$ 3,000,000	No		Increased resilience of treatment works: Reduces flood vulnerability, improves facilities. Could use the Heusted Pump Station model for design. Watershed development should be checked to make sure pump station size does not need significant change. Need to check age and size of force main. Part of future year plans for upgrades; one of the smaller stations but it is flood prone. It has not had its control panels affected as yet.
25	DPW	Grass Island WWTP Main Switchgear Upgrade	4	1	6.1				Increased resilience of treatment works: Reduces flood vulnerability, improves facilities Turns out to be incredibly complicated and the study shows we're not even sure how to do it yet
26	DPW	Grass Island WWTP Improvements to address flood vulnerability	4	1	6.1				Increased resilience of treatment works: Reduces flood vulnerability, improves facilities We could come up with some ongoing study/design estimates for some of the items under consideration if desired.
27	DPW	Old Greenwich Force Main Segment 3 Replacement: Final Paving	4	1	6.1	\$ 425,000			Part of a project to repair critical wastewater infrastructure, required by a consent decree. Paving cost already included in an executed contract. Construction started after March 2021. Contract value: \$2,404,596. DOES NOT INCLUDE PAVING COST.
28	DPW	SCADA System Cybersecurity	4	1	6.1				Unclear if current guidance on "security" refers also to cybersecurity in EPA documents. We'd be moving this into operating costs as we're considering a cloud based SCADA backup company and another company for real time threat monitoring of SCADA system
29	DPW	Grass Island Headworks Upgrade Design; HVAC upgrade design	4	1	6.1	\$ 2,000,000	22/23		
30	DPW	Grass Island Headworks and HVAC Construction	4	1	6.1	\$ 6,750,000	23/24		
31	DPW	Bruce Park Bridge Replacement	1	1	2.18	\$ 2,000,000	22/23		Project to replace bridge with associated drainage improvements in public park. "For example, investments in parks, public plazas, and other public outdoor recreation spaces may be responsive to the needs of disproportionately impacted communities by promoting healthier living environments and outdoor recreation and socialization to mitigate the spread of COVID-19."
32	DPW	Greenwich Ave Paving	6.15	1	4.6 6.1	\$ 2,000,000	22/23		Budget figures and FY are from FY 21/22 budget; Aquarion planning on replacing main in next year or two - schedule may shift. Aquarion Water co. planning to replace water main on Greenwich Avenue; given current pavement condition, their pavement repair would be limited to trench - consider trying to get funds for curb to curb? "...a recipient could use Funds to repair or re-pave a road following eligible sewer repair work beneath it."

TOWN OF GREENWICH - POTENTIAL PROJECTS FOR ARP FUNDING

#	Source		Eligible Use	TOG Focus	FAQ	Budget	CIP Year	Contract by 12/2024	Notes
33	DPW	Byram River Levee Maintenance	4	1	6.1	\$ 500,000			Work to review levee area channel, vegetation management, storm drain outlets and debris management. Might be considered under 6.1 for water quality related to stormwater
34	DPW	Harding Road Drainage Improvements	4	1	6.1	\$ 750,000	23/24		
35	P&R	Field Master Plan Design & Implementation (EGCC Field & drainage)	1	1	2.18	\$ 2,400,000	Y		Increase in use of public facilities, provide outdoor programming opportunities for COVID mitigation, deficiency in field availability, leverage funds with EGCC renovation for complete community experience and better flood resiliency
36	P&R	Binney Park Maintenance Building	1	1	2.18	\$ 1,200,000	Y		Inability to perform necessary maint
37	P&R	Roger Sherman Baldwin Park	1	1	2.18	\$ 11,200,000	Y		
38	P&R	Broadband expansion to GP and public Wi-Fi	4	1	6.5		N		Expand internet to GP, provide public Wi-Fi - open to all, tourism
39	P&R	Organic Turf Program Increase	1	1	2.18	\$ 180,000	N/A		Already underfunded, increase in use and demand, more safely participate in programs outdoors, environmental benefits - planned budget request
40	P&R	Expand Parks and Rec Scholarship Program	1	1	2.18 4.8	\$ 25,000	N/A		Reducing inequities, increasing access, Summer education programs and youth development, "summer camps and recreation" -pg. 23
41	P&R	Expand GYCP & GYC	1	1	4.8	\$ 50,000	N/A		Subsidized jobs, summer youth employment
42	P&R	Playground Inspection Program Increase	1	1	2.18	\$ 140,000			Increase in use, help keep up with maintenance, community & economic benefits
43	P&R	Public Dog Park	1	1	2.18		N		
44	P&R	Increase staff/service: Horticulturalist and/or Accession Database Manager	1	1	2.18		N		Address park maintenance deficiencies
45	P&R	Pinetum Greenhouse	1	1	2.18		N		
46	P&R	Provide premium pay - temp positions difficult to recruit	2	1	5.1		N/A		
47	TNW	Admin RTU-AC4 Replace	1	1	2.1	\$ 60,000	32/33		HVAC Enhancements, Roof Top Units need to be replaced to increase air flow. Filters reduce air flow. Total project cost is \$700,000
48	TNW	Air Handling Unit (ACW 2) Replace	1	1	2.1	\$ 75,000	33/34		
49	TNW	Air Handling Unit (ACW-1) Replace	1	1	2.1	\$ 75,000	32/33		
50	TNW	Auditorium RTU-AC-2 Replace	1	1	2.1	\$ 100,000	31/32		
51	TNW	Chapel RTU-AC3 Replace	1	1	2.1	\$ 60,000	29/30		

TOWN OF GREENWICH - POTENTIAL PROJECTS FOR ARP FUNDING

#	Source		Eligible Use	TOG Focus	FAQ	Budget	CIP Year	Contract by 12/2024	Notes
52	TNW	Kitchen AHU Replacement	1	1	2.1	\$ 50,000	29/30		
53	TNW	Rehab RTU-AC1 Replace	1	1	2.1	\$ 120,000	31/32		
54	TNW	Tower HVAC and AC-1 Replace	1	1	2.1	\$ 120,000	30/31		
55	TNW	Tower RTU Replace	1	1	2.1	\$ 40,000	23/24		
56	TNW	Rose Garden Wall Repair		1		\$ 165,000	23/24		Critical per EBI consulting report. See 2.1 "Capital investments in public facilities to meet pandemic operational needs are also eligible, such as physical plant improvements to public hospitals and health clinics or adaptations to public buildings to implement COVID-19 mitigation tactics."
57	TNW	Tower elevator replacement (2)		1		\$ 500,000	22/23		
58	TNW	Water main (inside pit to the street)		1		\$ 100,000			
59	TNW	Galvanized pipe replacement (plumbing)		1		\$ 403,000			
60	Library	Ionization units in VAV boxes for library system (all locations)	1	1	2.1	\$ 100,000			These units work to destroy airborne microbes.
61	Library	Anti-flood remediation on Putnam Avenue	4	1	6.1	\$ 80,000			This location is where flood waters penetrated the building.
62	Police	Mental Health First Aid	1	1	4.8	\$ 25,000			
63	Police	Bias in Law Enforcement Training	1	1	4.8	\$ 15,000			
64	Police	PPE	1	1	2.1	\$ 20,000			Chemical Masks with COVID-19 filter cartridges
65	Police	Gun Shot Counter Surveillance Equipment	1	1	4.8	\$ 15,000			
66	Police	Rescue Vehicle	1	1	4.8	\$ 50,000			
67	Police	Aerosol Decontamination Unit	1	1	4.8				
68	Health	Communicable & Infectious Disease Surveillance Program	1	1	2.1				Laboratory equipment, supplies, staff. Increase capacity to have test performed locally, quicker results, better decisions.
69	Health	Public Health Promotion Specialist	1	1	2.1				Staff position to support public health education, decrease spread of virus, increase vaccine confidence
70	Health	Community Health Workers	1	1	2.1				As-needed multi-lingual staff to work within community

TOWN OF GREENWICH - POTENTIAL PROJECTS FOR ARP FUNDING

#	Source		Eligible Use	TOG Focus	FAQ	Budget	CIP Year	Contract by 12/2024	Notes
71	Health	Increase Greenwich Medical Reserve Corps (MRC)							Increase support of running program
72	Comm Dev	Chiller At Parsonage Cottage	1	1	2.1				
73	J.Brown	Byram Park - Tennis Courts	1	1	2.18				Fix lights at the tennis court, trim / org trees and bushes; install decorative lights along walk way to have better lighting.
74	J.Brown	Byram Park - Ball Field (not Teufel)	1	1	2.18				Level the field. consider alternate turf / artificial to allow greater use / options
75	J.Brown	Byram Park - Pathway	1	1	2.18				Repair and lighting (stylish)
76	J.Brown	Byram Park - Ball Field (Teufel)	1	1	2.18				Make it Class A, re do the warning track, new fencing, new lighting
77	J.Brown	Byram Park - Walkway	1	1	2.18				Park to the north - fix seawall, maybe path / boardwalk with decorative lighting
78	J.Brown	Byram Park - Fencing/Security Cameras	1	1	2.18				make work / deter
79	J.Brown	Byram Park - Tractor attachment	1	1	2.18				Rake the beach and get rocks out
80	J.Brown	Ball fields - all	1	1	2.18				Install Sprinklers
81	J.Brown	Shuttle Buses	1	1					Two or three classic shuttle buses (like BLT / Harbor Point) to run people from bottom to top of the Ave
82	J.Brown	Bus Stop - across Town	1	1					Install pad, shelter with solar lights / electronic schedule board...all should have a minimum sized shelter
83	J.Brown	Bike Paths	1	1	2.18				marking, fixing the shoulders
84	J.Brown	Bury the utilities		1					Down payment on long term borrowing for project to bury power, cable, phone; do post road, up main thoroughfares by 2-3 miles
85	J.Brown	Replace crosswalk control systems		1					Allow pedestrians to cross WITH traffic. Keep people moving will get them out of their cars.
86	J.Brown	Murals		1					
87	J.Brown	Red Light Cameras/speeding	1	1	4.8				I understand there is a State law that requires a police officer to issues moving violations and does not allow to ticket motorist who run lights, speed...get that law changed and install, people are terrible drivers these days