ARPA FUNDING BALANCES

ARPA REVENUE

ARPA Funding Awarded (Date Received)	
Tranche 1 (July 6, 2021)	\$1,075,731.07
Tranche 1-County Allocation (August 13, 2021)	\$1,996,283.90
Tranche 2 (August 8, 2022)	\$1,075,731.07
Tranche 2-County Allocation (September 29, 2022)	\$1,996,283.89
ARPA Revenue Grand Total	\$6,144,029.93
ARPA EXEPENDITURES	
ARPA Projects Funded (FY22)	
Equip meeting spaces with hybrid technology	\$50,611.00
Rail Trail Project Grant Match	\$28,000.00
Rail Trail Construction Management	\$8,000.00
Information Booth and plaza upgrade	\$54,000.00
Mental health treatment, resources, supports	\$200,000.00
Administrative ARPA Implementation Staffing Support	\$150,000.00
Replenishing Reserve ARPA Formula	\$584,142.00
Equip meeting spaces with hybrid technology	\$5,700.00
Information Booth Supplemental Funding	\$6,311.00
	\$1,086,764.00
ARPA Projects Funded (FY23)	
Audit Firms consulting assistance with ARPA	\$196.88
Audit Firms consulting assistance with ARPA	\$2,800.00
COVID-19 Public Health Response-Kittredge Equipment C	\$7,008.00
Computer Equipment for connectivity	\$13,466.29
Computer Equipment for connectivity	\$1,620.00
Summer learning program	\$20,000.00
COVID-19 Public Health Response-IHealth Labs Inc	\$76,600.00
Computer replacement for connectivity upgrades-Valley	\$53,845.17
DPW Refueling Tanks	\$972,010.00
School Literacy Lesson Plan Study	\$400,000.00
After School Programming	\$75,000.00
Schools-Classroom Equipment	\$27,313.00
Schools-Technology 1	\$67,200.00
	\$1,717,059.34

ARPA Projects Funded (FY24)

Replace fiber connection	\$500,000.00
Rail Trail-Lead Mills/Bridge Construction	\$1,426,200.00
Financial Software Upgrade 1-Time Implementation	\$463,803.00
Chart of Accounts Redesign and Implementation	\$65,200.00
Redds Pond renovation (design/engineering)	\$100,000.00
Gerry School Playground and Park Improvement	\$100,000.00
School Professional Development	\$63,100.00
Hobbs House Window Replacement	\$45,000.00
	\$2,763,303.00

ARPA TOTAL EXPENDITURES

\$5,567,126.34

Remaining ARPA Funds

\$576,903.59

^{*}As of 2/28/2024

ARPA FUNDED PROJECTS

Coronavirus Local Fiscal Recovery Fund (CLFRF):

\$6,144,029.93 **Projects Funded:** \$5,567,126.84 ARPA Funds remaining: \$576,903.09

Unfunded Requests: \$13,524,266.00

FUNDED PROJECTS	ESTIMATED COST	PLAN/STUDY	PROJECT CATEGORY	DEPARTMENT	TF STATUS	DESCRIPTION AND JUSTIFICATION
Rail Trail-Lead Mills/Bridge Construction	\$1,426,200.00	Rail Trail Plan	Recreational infrastructure	Planning	Funded	Implement the construction of the portion of the Marblehead rail trail at Salem Harbor, out to the Salem line, to include upgrade of the two inaccessible bridges and trail improvements.
DPW Refueling Tanks	\$972,010.00	DPW/Town wide resource	Infrastructure	Public Works	Funded	Town wide refueling resource. Potential critical environmental liability. Increased by Select Board from 950,000 to 972,010
Replenishing Reserve ARPA Formula	\$584,142.00	Finance Department	Lost Town Revenue due to COVID	Finance	Funded	To cover Town loss of services and projects due to covid; per final rule, not restrictive, and can be used for government services or projects. This was originally based on formula but new final rule allows all municipalities to use the category revenue loss without a calculation up to \$10M.
Replace fiber connection	\$500,000.00	CIP	Broadband infrastructure	ΙΤ	Funded	Procurement and installation of a fiber optic wide- area network to connect all municipal, school and municipal light facilities as well as other utility sites and major intersections to allow for enhanced network capabilities.
School Literacy Lesson Plan Study	\$400,000.00	School Request	Education and academic support	Schools	Funded	This comprehensive curriculum purchase and three-year adoption process includes educator and student instructional materials and supplies, educator and student access to online resources and enrichment tools, as well as educator and leadership professional development.
School/Town Financial Software Upgrade	\$231,902.00	Town Share 50%	Technology and digital initiatives	Finance	Funded	New ERP Solution to eliminate multiple systems and move to cloud based system.
School/Town Financial Software Upgrade	\$231,901.50	School Share 50%	Technology and digital initiatives	Schools	Funded	New ERP Solution to eliminate multiple systems and move to cloud based system.
Mental health treatment, resources, supports	\$200,000.00	BOH Request	Public Health	Public Health	Funded	To address the mental health needs of the Marblehead community.
Administrative ARPA Implementation Staffing Support	\$150,000.00	LRRP	Infrastructure supporting economic development and commerce	Planning	Funded	Hire a Town coordinator (temporary, 2-year position) to help with management of projects related to the Local Rapid Recovery Planning (LRRP) program, including coordination of American Recovery Plan Act (ARPA) funds to meet Town goals for COVID recovery.
Redds Pond renovation (design/engineering)	\$100,000.00	CIP	Recreational infrastructure	Engineering	Funded	Engineering Firm to design infrastructure improvements to Redd's Pond.

ARPA FUNDED PROJECTS

FUNDED PROJECTS	ESTIMATED COST	PLAN/STUDY	PROJECT CATEGORY	DEPARTMENT	TF STATUS	DESCRIPTION AND JUSTIFICATION
Gerry School Playground and Park Improvement	\$100,000 (CIP	Recreational infrastructure	Parks & Recreation		Supplements gift funding for update of park and playground at former Gerry School playground to create new neighborhood park.
COVID-19 Public Health Response-IHealth Labs	\$76,600.00	Finance Department	Public Health	Public Health	Funded	COVID testing supplies
After School Programming	\$75,000.00	School Request	Education and academic support	Schools	Funded	To enable students to have access to programs and opportunities that will support academic achievement and well-being. In-house and district supported after school programs will enable students and families access to high quality, engaging academic and social emotional experiences.
Schools-Technology 1	\$67,200.00	School Request	Technology and digital initiatives	Schools	Funded	The Smart panels for the Village school will replace old projectors and outdated and incompatible touch boards. Smart panel technology used in our classrooms helps to enhance our students' learning using not just visual and auditory but allows kinesthetic-tactile learning with interactive classroom lessons. These new panels will be installed in intervention rooms, additional special education classrooms and into other allied arts rooms and will help address learning loss because of COVID.
School Professional Development	\$63,100.00 \$	chool Request				
Information Booth and Plaza Upgrade	\$60,311.00	LRRP	Infrastructure supporting economic development and commerce	Planning	Funded	Added additional approved \$6,311.00 To cover required change order on project
Computer replacement for connectivity upgrades- Valley Communications	\$53,845.17	CIP	Technology and digital initiatives	IT	Funded	Network equipment
Equip Meeting Spaces with Hybrid Technology	\$50,611.00	Town Admin Request	Technology and digital initiatives	IT	Funded	Equipment and network updgrades to support hybrid meetings at Abbot Hall and Mary Alley buildings.
Hobbs House Window replacement	\$45,000.00	CIP	Public Health	Public Health		Project is being bid to determine actual costs
Chart of Accounts	\$32,600.00	School Share 50%	Technology and digital initiatives	Schools	Funded	Hire an accounting firm or CPA to remap the chart of accounts in conformance with UMAS
Chart of Accounts	\$32,600.00	Town Share 50%	Technology and digital initiatives	Finance	Funded	Hire an accounting firm or CPA to remap the chart of accounts in conformance with UMAS
Rail Trail-Project Grant Match	\$28,000.00	Rail Trail Plan	Recreational infrastructure	Planning	Funded	Match for grant funding for Rail Trail improvements.
Schools-Classroom Equipment	\$27,313.00	School Request	Technology and digital initiatives	Schools	Funded	The Science equipment will replace outdated, broken, and missing equipment that will allow our science teachers to better address the learning loss associated with COVID-impacted schedules and guidelines.

ARPA FUNDED PROJECTS

FUNDED PROJECTS	ESTIMATED COST	PLAN/STUDY	PROJECT CATEGORY	DEPARTMENT	TF STATUS	DESCRIPTION AND JUSTIFICATION
Summer learning program	\$20,000.00	School Request	Education and academic support	Schools	Funded	This funding supports directly addressing learning loss and regression prevention. Students will have opportunities to elect content focused programs that support project-based learning and hands-on activities geared at content and grade-level standards. Additionally, these dollars will enable us to continue to attend to mental health services and access to counselors during the summer months when school is not in session.
Computer Equipment for connectivity	\$15,086.29	Finance Department	Revenue Replacement	Finance	Funded	EPLUS Technology Nutanix DX & FORTINET & O365 and Integrated IT Equipment cables
Rail Trail-Construction Management	\$8,000.00	Rail Trail Plan	Recreational infrastructure	Planning	Funded	Construction Project Management
COVID-19 Public Health Response-Kittredge Equipment Co	\$7,008.00	Finance Department	Revenue Replacement	Public Health	Funded	Kitteredge Equipment Co Safety Equipment
Equip Meeting Spaces with Hybrid Technology	\$5,700.00	School Request	Technology and digital initiatives	Schools	Funded	The School Department's request is for the technology hardware required to continue to allow for remote participation for School Committee meetings. This particular technology allows for the School Committee to continue to meet at MHS where MHTV already has systems or broadcasting installed.
Audit Firms consulting assistance with ARPA	\$2,996.88	Finance Department	Revenue Replacement	Finance	Funded	Powers & Sullivan for ARPA Loss Calc and CLA for Residual payment of financial department review
	\$5,567,126.84					

ARPA PROPOSED PROJECTS

Coronavirus Local Fiscal Recovery Fund (CLFRF): \$6,144,029.93
Projects Funded: \$5,567,126.84
ARPA Funds remaining: \$576,903.09
Unfunded Requests: \$13,524,266.00

PROPOSED PROJECTS	ESTIMATED COST	CUMULATIVE COST	PLAN/STUDY	PROJECT CATEGORY	DEPARTMENT
Activate public spaces for outdoor gathering	\$25,000	\$25,000	LRRP	Infrastructure supporting economic development and commerce	Planning
Bikable shoulders on Humphrey, Lafayette, West Shore	\$100,000	\$125,000	Complete Streets	Recreational infrastructure	Parks & Recreation
Atlantic Avenue on-street bike accommodations	\$200,000	\$325,000	Complete Streets	Recreational infrastructure	Engineering
Improve universal access to playgrounds and parks and make upgrades	\$100,000	\$425,000	•	Recreational infrastructure	Parks & Recreation
Town-wide pedestrian and bike plan	\$150,000		Complete Streets	Recreational infrastructure	Planning
School Professional Development	\$63,100		School Request		
Computer replacement for connectivity upgrades	\$81,069	\$719,169		Technology and digital initiatives	IT
Police remote work stations and online training	\$6,000		Police Request	Technology and digital initiatives	IT
Upgrade crossings at Bessom, Rockaway, etc.	\$400,000			Recreational infrastructure	Planning
Traffic/Parking Study	\$150,000	\$1,275,169	LRRP	Infrastructure supporting economic development and commerce	Planning
Infrastructure improvements to support economic development/commerce	\$250,000	\$1,525,169	LRRP	Infrastructure supporting economic development and commerce	Planning
Wayfinding Signage Plan and Implementation	\$200,000	\$1,725,169	LRRP	Infrastructure supporting economic development and commerce	Planning
Administrative auditing/professional support for	\$72,003	\$1,797,172	Finance Department	Infrastructure supporting economic	Finance
ARPA spending Leverage public assets to produce affordable	\$50,000	\$1,847,172	Housing Plan	Affordable housing	Planning
housing (planning opportunities) Partner with Housing Authority (planning	\$50,000	\$1,897,172	Housing Plan	Affordable housing	Planning
opportunities) Home improvement loan program - income	\$250,000	\$2,147,172	Housing Plan	Affordable housing	Planning
eligible Resume building, small business resources and	\$25,000	\$2,172,172	Library Request	Infrastructure supporting economic	Planning
job information seeking West Shore Drive/Village Street –	\$250,000	\$2,422,172	CIP	development and commerce Public Health	Public Health
pedestrian/traffic safety upgrades Energy audit in public buildings and	\$100,000		Climate Vision	Climate change mitigation and adaptation	Building Commissioner
recommendations to improve energy efficiency				5 5 .	
Adaptive Strategies at Fort Beach/Front Street, State Street Landing/Harbormaster, MMLD, Devereux/Goldthwait	\$800,000	\$3,322,172	CZM Harbor Resilency	Climate change mitigation and adaptation	Administration
Electrify school buses/transportation vans	\$400,000	\$3,722,172	Climate Vision	Climate change mitigation and adaptation	Administration
Tree Planting/Maintenance	\$100,000	\$3,822,172	Sustainable Marblehead	Infrastructure	Public Works
Village Street Bridge	\$100,000	\$3,922,172	Complete Streets	Infrastructure	Engineering
DPW garage building assessment	\$50,000	\$3,972,172	CIP	Infrastructure	Public Works
Mugford and Green and Elm traffic/pedestrian safety improvements	\$250,000	\$4,222,172	Complete Streets	Infrastructure	Engineering
Smith/Pleasant/Baldwin safety and pedestrian improvements	\$100,000	\$4,322,172	Complete Streets	Infrastructure	Engineering
Replacement of seasonal structure with room for year-round use	\$200,000	\$4,522,172	COA Request	Recreational infrastructure	Building Commissioner
ADA compliant ramps on Atlantic Avenue and Tedesco Street	\$400,000	\$4,922,172	Complete Streets	Infrastructure	Public Works
Veterans Lot on Green Street	\$150,000	\$5,072,172	Cemetery Request	Infrastructure	Veterans' Services
Update heating and cooling system – Mary Alley	\$200,000	\$5,272,172		Infrastructure	Building Commissioner
Back-up Police Station generator and power	\$6,000	\$5,278,172	Police Request	Infrastructure	Building Commissioner
sources Waterside Cemetery rear water system	\$50,000	\$5,328,172	Cemetery Request	Infrastructure	Cemetery
replacement Removal of wall in COA game room	\$25,000	\$5,353,172	COA Request	Recreational infrastructure	Building Commissioner
Hour glass pool repairs at Waterside Cemetery	\$50,000	\$5,403,172	Cemetery Request	Infrastructure	Cemetery
Portable radios	\$60,000	\$5,463,172	· · · · · · · · · · · · · · · · · · ·	Technology and digital initiatives	Fire Department
Mooring management software	\$11,600		Harbormaster Request	Technology and digital initiatives	Harbormaster
Purchase of Bank of Boston building to add to downtown parking stock	\$1,500,000		Planning Request	Infrastructure supporting economic	Planning
HVAC Repairs - High School and Vets Middle	\$700,000	\$7,674,772	School Request	development and commerce Education and academic support	Schools
School Police officer health and wellness equipment	\$10,000	\$7 COA 772	Police Request	Public Health	Public Health
Parkers Boatyard, Cove Lane seawalls	\$300,000		CZM Harbor Resilency	Climate change mitigation and adaptation	Engineering
Incentives to electrify space heating, water heating, and cooking	\$50,000	\$8,034,772	Climate Vision	Climate change mitigation and adaptation	Administration
Expand access to EVs – provide expanded rebates	\$50,000	\$8,084,772	Climate Vision	Climate change mitigation and adaptation	Administration
Provide shuttle service to popular locations	\$750,000	\$8,834,772	Climate Vision	Climate change mitigation and adaptation	Administration
Strengthening Chamber of Commerce	\$150,000	\$8,984,772	LRRP	Infrastructure supporting economic development and commerce	Planning
Electric Utility Reliability Infrastructure projects		\$8,984,772	Municipal Light Departme	·	Municipal Light

ARPA PROPOSED PROJECTS

PROPOSED PROJECTS	ESTIMATED COST	CUMULATIVE COST	PLAN/STUDY	PROJECT CATEGORY	DEPARTMENT
Naugus Avenue Water Main Upgrades	\$1,200,000	\$10,184,772	Water/Sewer Depatmen	t Infrastructure	Water & Sewer
Edgemere Pump Station Replacement	\$600,000	\$10,784,772	Water/Sewer Departmen	ni Infrastructure	Water & Sewer
Harbormaster patrol boat	\$450,000	\$11,234,772	Harbormaster Request	Infrastructure	Harbormaster
First time homebuyers program	\$100,000	\$11,334,772	Housing Plan	Affordable housing	Planning
School-related IT Upgrades	\$254,800	\$13,154,572	School Request	Technology and digital initiatives	Schools
5 corners intersection - redesign	\$150,000	\$11,739,572	LRRP	Infrastructure supporting economic development and commerce	Engineering
Miscellaneous sidewalk and street improvements	\$500,000	\$12,239,572	CIP	Infrastructure	Public Works
Salt Shed	\$350,000	\$12,589,572	CIP	Infrastructure	Public Works
Air conditioning/generator in COA gym for emergency use	\$250,000	\$12,839,572	COA Request	Recreational infrastructure	Building Commissioner
Roof Replacement at Community Center	\$200,000	\$13,039,572	COA Request	Recreational infrastructure	Building Commissioner
Repair to Engine 1	\$115,000	\$13,154,572	Fire Request	Infrastructure	Fire Department
Schools-Textbook	\$81,400	\$13,235,972	School Request		Schools
COVID School Nurse	\$65,000	\$13,382,364	School Request	Public Health	Public Health
COVID-19 Public Health Response	\$41,392	\$13,342,364	Finance Department	Public Health	Public Health
Hobbs House - Boiler replacement	\$40,000	\$13,382,364	CIP	Public Health	Public Health
School-Supplies	\$39,102	\$13,421,466	School Request		Schools
Schools-Technology 2	\$37,800	\$13,459,266	School Request		Schools
Pickleball court resurfacing at Seaside	\$25,000	\$13,484,266	Pickle Ball association	Infrastrcture public heatlh andfitness	Parks & Recreation
Relocation Expenses of Food Pantry	\$25,000	\$13,509,266	Planning Request	Planning Request	Planning
School-Software	\$15,000		School Request	Technology and digital initiatives	Schools
65	\$13,524,266				