

Bristol Fire Department: Capital Equipment Plan

Fiscal Year (July - June)	Appropriation (July 1)	Balance Available as of July 1 <i>(includes carry-over from previous FY)</i>	Appropriation deposited April 1	Equipment Purchase	EOY Balance	Equipment Description
FY2017 (16/17)	\$25,000.00	\$27,508.19	\$25,000.00		\$52,508.19	
FY2018 (17/18)	\$25,000.00	\$53,619.81	\$25,000.00	\$10,260.00	\$68,359.81	35' extension ladder (\$1,500); 12-Poly Tank Fire Pumps w/ mounting brackets (\$230 each or \$2,760); Airbags (lifting) for Vehicle Extrication (\$6,000)
FY2019 (18/19)	\$25,000.00	\$68,359.81	\$25,000.00	\$10,700.00	\$82,659.81	8-SCOTT Carbon 30 minute Cylinders 4500psi w/ valve to replace 8 end of life (15 year) carbon air cylinders (\$1,090 each or \$8,720); Vent Master Cut-off Saw (\$1,980)
FY2020 (19/20)	\$25,000.00	\$82,659.81	\$25,000.00	\$7,625.00	\$100,034.81	5-SCOTT Carbon 30 minute Cylinders 4500psi w/ valve to replace 5 end of life (15 year) carbon air cylinders (\$1,125 each or \$5,625); 2-MSA ALTAIR Gas Detectors (\$1,000 each)
FY2021 (20/21)	\$30,000.00	\$100,034.81	\$30,000.00	\$129,330.00	\$704.81	18-SCOTT AIR PAK 4.5 X-3 (\$6,570 each or \$118,260); 2-SCOTT Carbon 30 minute Cylinders 4500psi w/ valve to replace 2 end of life (15 year) carbon air cylinders (\$1,160 each or \$2,320); 25-SCOTT AV3000 HT Mask (\$350 each or \$8,750)
FY2022 (21/22)	\$30,000.00	\$704.81	\$30,000.00	\$20,000.00	\$10,704.81	NFPA 1901 Standard for Automotive Fire Apparatus: Equipment for new Pumper (e.g. Ladders: 10' Attic (\$400), 16' Roof (\$600), 800' 2-1/2 Hose (\$3,200), 400' 1-3/4 Hose (\$1,400), 20' Suction Hose (\$1,500), 300' 5" LDH (\$2,700); 1-200gpm handline nozzle (\$1,000); 2-95gpm handline nozzles (\$2,000); 1-250gpm smoothbore combination nozzle (\$1,200), Monitor Appliance (\$4,000), folding water tank (\$2,000)
FY2023 (22/23)	\$30,000.00	\$10,704.81	\$30,000.00	\$8,750.00	\$31,954.81	Thermal Imaging Camera #1 (\$8,000) and Thermal Imaging Camera Vehicle Kit Charger (\$750)
FY2024 (23/24)	\$30,000.00	\$31,954.81	\$35,000.00	\$2,500.00	\$64,454.81	Ventilation Saw (\$2,500)
FY2025 (24/25)	\$30,000.00	\$64,454.81	\$30,000.00	\$21,800.00	\$72,654.81	10-SCOTT Carbon 30 minute Cylinders 4500psi w/ valve to replace 10 end of life (15 year) carbon air cylinders (\$1,305 each or \$13,050); Thermal Imaging Camera #2 (\$8,000) and Thermal Imaging Camera Vehicle Kit Charger (\$750)
FY2026 (25/26)	\$35,000.00	\$72,654.81	\$35,000.00	\$100,000.00	\$7,654.81	Replace Cascade System and Compressor; NFPA 1901 Standard for Automotive Fire Apparatus: Equipment for new Rescue Truck (e.g. Ladders: 10' Attic, 16' Roof, 24' extension, headsets, Hydraulic Tools, Extinguishers, Rescue equipment, etc.)
FY2027 (26/27)	\$35,000.00	\$7,654.81	\$35,000.00	\$35,000.00	\$7,654.81	8-SCOTT Carbon 30 minute Cylinders 4500psi w/ valve to replace 8 end of life (15 year) carbon air cylinders (\$1,385 each or \$11,080); Replace Hydraulic Extrication Tools (e.g. pump, cutters, spreaders, rams, hose) (\$35,000)
FY2028 (27/28)	\$35,000.00	\$7,654.81	\$35,000.00	\$38,000.00	\$4,654.81	2-SCOTT Carbon 30 minute Cylinders 4500psi w/ valve to replace 2 end of life (15 year) carbon air cylinders (\$1,425 each or \$2,850); Purchase Rescue Side-by-Side Unit with Skid Mount Pump to replace 1993 Brush Unit
FY2029 (28/29)	\$35,000.00	\$4,654.81	\$35,000.00	\$3,000.00	\$36,654.81	2-SCOTT Carbon 30 minute Cylinders 4500psi w/ valve to replace 2 end of life (15 year) carbon air cylinders (\$1,470 each or \$2,940)