

services to Philadelphia seniors. Nutritious lunches, educational and social services and volunteer opportunities are provided which helps seniors stay active and healthy. Center participation and services prevent seniors from needing more intensive and costlier levels of care. The project's modern updates will also increase energy efficiency in the Main Branch Center's two joined buildings, which were constructed in 1911 and 1976. The recommended improvements include: installation of electric doors for the handicapped, updates to all bathrooms which lack adequate plumbing and ventilation, along with needed upgrades to computer education equipment for seniors and to equip professional staff with computers so that they can easily access resources and keep accurate, up-to-date client service records.

**Project Name:** Philadelphia Shipyard Flood Damage Reduction

**Recipient:** PHILADELPHIA INDUSTRIAL DEVELOPMENT CORPORATION (PIDC)

**Amount Requested:** \$6,650,000

**Purpose:** The sea wall extends eastward 6,700 feet along the Delaware River. Large portions of the wall and its supporting pilings are more than 100 years old. Deterioration of the seawall is threatening buildings listed on the National Register Historic District and utilities. Additionally, the poor condition of the sea wall limits future redevelopment opportunities at the Navy Yard. Funding would allow the completion of the design and implementation of the urgently needed restoration for protection from flood damages.

**Project Name:** Philadelphia Waterfront Transit Expansion Project, Phase II Analysis

**Recipient:** Southeastern Pennsylvania Transportation Authority (SEPTA)

**Amount Requested:** \$10 million

**Purpose:** SEPTA is requesting a \$10 million grant to fund a supplemental analysis that will ready the Philadelphia Waterfront Transit Expansion project for the Federal Transit Administration's Major Transportation Investment Process. This critical stage of the project's development will refine the "locally preferred alternative," assess environmental impacts, and conduct preliminary engineering to ensure that the light rail line's alignment maximizes the value of public funds that ultimately will be expended on the project. The current alignment is estimated to cost between \$364 and \$514 million to construct, and carry between 12,000 and 15,000 passengers daily.

**Project Name:** PhillyCarShare Affordable Transportation Initiative

**Recipient:** PhillyCarShare 125 South 9th Street Suite 1000 Philadelphia, PA 19107

**Amount Requested:** \$440,000

**Purpose:** The assistance that we are requesting would be funds to add to our fleet, replace aging less efficient vehicles, and allow us to expand our operations into Philadelphia neighborhoods that are not currently served by car sharing. The request would be to replace 25 vehicles and add an additional 25 vehicles. The total purchase price would be \$550,000 (50 vehicles x \$11,000 per vehicle).

**Project Name:** Portable Helicopter Oxygen Delivery System Generation III

**Recipient:** Drexel University/ College of Medicine 3141 Chestnut Street Philadelphia, PA 19104

**Amount Requested:** \$3 million

**Purpose:** The US Army Air Warrior program manager in conjunction with the US Army Aeromedical Research Laboratory developed the Portable Helicopter Oxygen Delivery System (PHODS) due hypoxic events during the onset of OEF. PHODS is a pilot-mounted supplemental oxygen delivery system that allows aircrews to make the best use of available