

## Economic Profile

# Naval Weapons Industrial Reserve Plant Dallas

Dallas, Texas

### BEFORE

Military manufacturing

### AFTER



Distribution  
Center



Aerospace  
Testing



Semi-Trailer  
Rental



Charter Bus  
Service

### CLEANUP OVERSEEN BY

EPA and Texas Commission on Environmental  
Quality

For over 60 years, the Naval Weapons Industrial Reserve Plant in Dallas, Texas, served as an aircraft and aerospace manufacturing facility. The now-closed plant was an important part of the area's history and development, producing weapons and parts to support World War II, the Cold War and NASA's space exploration program.

Over half a century of operation at the plant resulted in contamination of groundwater, surface water, soil and sediments. With oversight by EPA and the Texas Commission on Environmental Quality under the RCRA Hazardous Waste Cleanup Program (formerly the RCRA Corrective Action Program), the Navy cleaned up the facility by treating groundwater and putting land use restrictions in place.

Collaboration between current on-site businesses and the Navy has resulted in the successful cleanup and redevelopment of the facility. Today, the facility is home to Home Depot's Dallas Global Industrial Center as well as a semi-trailer rental service and a passenger transportation service. The cleanup and redevelopment have provided over 560 jobs and more than \$160 million in revenue per year.



ANNUAL SALES

**\$161 million**



EMPLOYEES

**562**



ANNUAL WAGES

**\$19 million**

For more information about RCRA and the economic benefits of site reuse, visit [www.epa.gov/hw/learn-about-hazardous-waste-cleanups](http://www.epa.gov/hw/learn-about-hazardous-waste-cleanups)



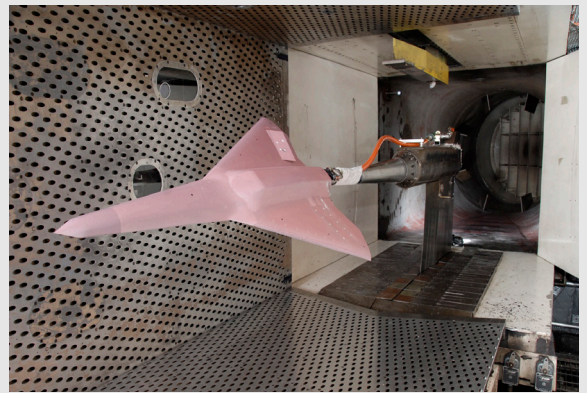


## THE SUCCESSFUL CLEANUP OF THE FORMER DALLAS NAVAL WEAPONS PLANT HAS ALLOWED FOR ITS SAFE AND PRODUCTIVE REDEVELOPMENT.

Cleanup and collaboration have enabled innovative redevelopment at the facility. Home Depot leases a 2.3-million-square-foot distribution and warehouse facility that was designed and built for the company's specific needs. The distribution center is Home Depot's largest in the country and includes cutting-edge layout and design. The facility also has a zero-emission hydrogen fuel cell charging station that powers material-handling equipment such as forklifts. The charging station fuels the equipment in a sustainable and more efficient way, helping to build on greener solutions for industrial and commercial warehouses.

The facility also hosts the Lockheed Martin Missiles and Fire Control's High Speed Wind Tunnel, a testing facility used to study the function of aerospace products. In 2018, Lockheed Martin added a new parallel compressor system, delivering higher testing accuracy. The company continues to innovate the wind tunnel facility. In addition to the distribution center and wind tunnel, a semi-trailer rental service and a charter bus service also operate on the cleaned-up facility.

The successful cleanup of the former Dallas naval weapons plant has allowed for its safe and productive redevelopment. This has resulted in innovative and green opportunities to develop and support the local, regional and national economies.



Lockheed Martin's High Speed Wind Tunnel provides a wide variety of product and part testing to advance aerospace technological development.



Home Depot estimates that for every 100 fuel cell-powered fleet vehicles deployed, the facility saves 1 million kilowatt-hours in electricity usage and avoids 400 metric tons of CO<sub>2</sub> emissions annually.