



**US Army Corps
of Engineers®**
New York District

Brown's Creek, NY

Maintenance Dredging

FACT SHEET

SEPTEMBER 2004

DESCRIPTION: Maintenance dredging of Browns Creek, N.Y. in FY05

AUTHORIZATION: The federal navigation project for Brown's Creek was authorized in 1890 by House Document 22, 51st Cong, 1st Session. Further revisions proposed in House Document 991, 64th Congress 1st Session, 1916 in which the Creek was not adopted. The project provides for a channel 6 ft deep to 250 ft. inshore of the jetties; 4 feet deep to the head of navigation, 100 ft. wide and approximately 1 mile long.

STATUS: Engineering and Design work and environmental coordination continue. Plans and Specifications are scheduled for advertisement in late July/early August 2004. The specifications will include the disposal of the material east of the creek at the same disposal site previously furnished by the Town of Islip/County of Suffolk. Approximately 35,000-40,000 cubic yards of material is proposed for dredging between 1 October 2004 and 31 January 2005, subject to the availability of funds. A condition survey was performed in April 04, and a before dredge survey will be performed in September/October 2004 depending on the schedule to commence dredging.

In FY95, approximately 20,297 cubic yards were dredged at a cost of \$177, 974. The cutterhead dredge *The Tammy* was used by Gibson and Cushman dredging to perform the work. The dredged material was placed at a disposal area adjacent to the creek in the Town of Islip. The maintenance cycle is approximately 8-10 years.

CONTACT: Joe Olha, Project Manager, (212) 264-5621
[mailto: joseph.olha@usace.army.mil](mailto:joseph.olha@usace.army.mil)
U.S. Army Corps of Engineers, New York District
26 Federal Plaza
New York, NY 10278
<http://www.nan.usace.army.mil>
District Area: NY #2