

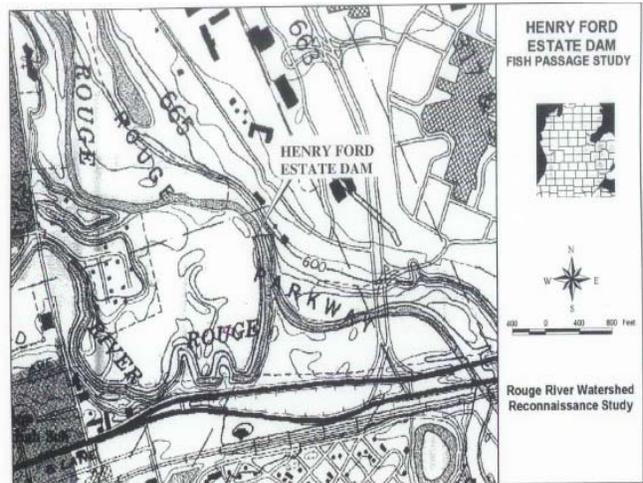
PROJECT INFORMATION SHEET
15 February 2007

PROJECT: Henry Ford Estate Dam (Fairlane Fish Passage), Dearborn, Michigan

DESCRIPTION: The dam at the Henry Ford Estate is located on the middle branch of the Rouge River just upstream from its confluence with the lower branch of the Rouge River in the City of Dearborn. The dam, a National Historic Landmark, is the 1st dam upstream of the mouth of the Rouge River and blocks fish movement from the watershed into the lower reaches of the Rouge River as well as movement of Great Lakes fish from the Detroit River upstream into potential spawning and foraging habitat in the Rouge. Fish passage around the dam would be a major step in reconnecting segments (18-36 miles) of the Rouge for the benefit of fish and other wildlife. The Great Lakes Fishery Commission gave the project a "High Priority" rating when evaluating the potential fisheries and ecosystem benefits of the proposed project.

CONGRESSIONAL INTEREST: John Dingell (D) MI-15; Cheeks-Kilpatrick (D) MI-13; Sen. Carl Levin (D) MI

LOCATION MAP & PICTURE:



NON-FEDERAL PROJECT SPONSOR: Wayne County, MI has expressed interest as the non-Federal sponsor

PROJECT AUTHORITY: Section 506 (Great Lakes Fishery & Ecosystem Restoration) of WRDA 2000

FUNDING:	<u>Total</u>	<u>Federal</u>	<u>Non-Federal</u>
Current Working Estimate 1/	\$ 2,180,000	\$ 1,417,000	\$ 763,000
Funds Allocated prior to FY07	\$ 19,400	\$ 19,400	\$ 0
Funds allocated in FY07	\$ 90,000	\$ 90,000	\$ 0
FY08 Budget	\$ 0	\$ 0	\$ 0
Funds that could be used in FY08	\$ 300,000	\$ 300,000	\$ 0
Funds required to complete (> FY08)	\$ 1,770,600	\$ 1,007,600	\$ 763,000

1/ Funded under Section 506 GLFER Program

STAGE: Feasibility

STATUS: The Fairlane Fish Passage project was one of six focus areas of interest evaluated in the Rouge River Watershed (Gateway Area) Section 905(b) Analysis Reconnaissance Report that was approved 4 June 2004. Approval has been received to proceed, under the Section 506 GLFER Program, with feasibility level planning and design for this specific project. FY06 funds were used to initiate planning & design efforts, including completion of a phase I environmental assessment on the site. FY07 funds will be utilized to continue feasibility phase efforts, including site data acquisition and initiation of hydraulic modeling. FY08 would be used to substantially complete the feasibility phase efforts.

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