

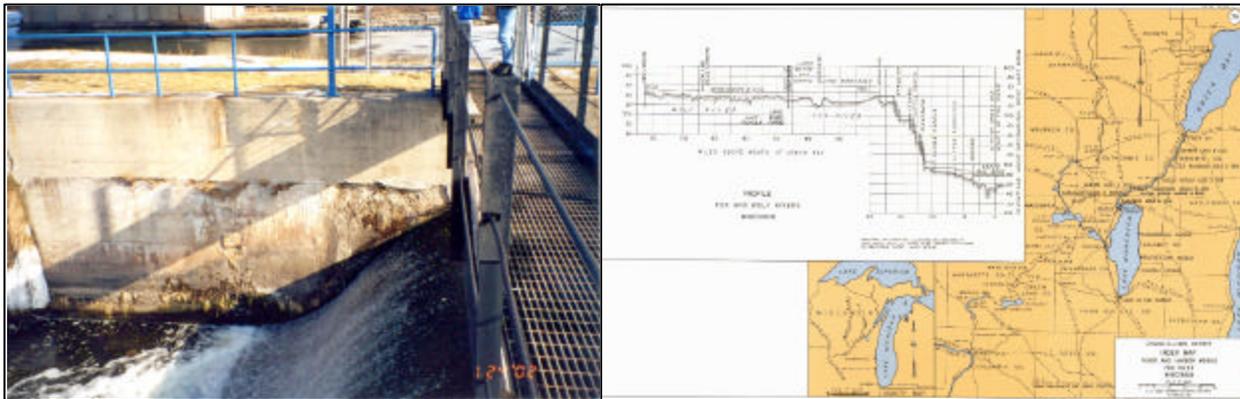
**PROJECT FACT SHEET (03 MAR 04)**

**PROJECT:** Concrete Repairs at Dams, Fox River System, WI

**DESCRIPTION:** The project consists of the repair/rehabilitation of the concrete abutments, concrete spillway piers, concrete sluiceway piers, and trunnion pins and bearings for six dams along the Lower Fox River Dam System. These dams are six in a series of nine dams along the Lower Fox River in Wisconsin. The six dams include the Cedars, Little Chute, Kaukauna, Little Kaukauna, Rapide Croche, and Depere dams. The existing dams were constructed in the 1920's and 1930's. Periodic inspection reports for the six dams have identified concrete deficiencies that need to be addressed. The concrete at the dams has various types of cracks of different degrees of severity. The most severe cracks are located in the vicinity of the tainter gate trunnions pins of the sluiceway sections.

**CONGRESSIONAL INTEREST:** Representative (R) Mark Green (WI-8)

**LOCATION MAP & PICTURE:**



**PROJECT AUTHORITY:** WRDA of 1996 (P.L. 104-303) and River and Harbor Act of 5 August 1886, and various other acts.

**FUNDING:**

	<u>Total</u>	<u>Federal</u>	<u>Non-Federal</u>
Current Working Estimate	\$ 6,423,270	\$ 6,423,270	\$ 0
Funds Expended prior to FY04	\$ 395,270	\$ 395,270	\$ 0
Funds allocated in FY04	\$ 80,000	\$ 80,000	\$ 0
FY05 Budget	\$ 0	\$ 0	\$ 0
Funds that could be used in FY05	\$ 1,982,667	\$ 1,982,667	\$ 0
Funds required to complete (> FY05)	\$ 3,965,333	\$ 3,965,333	\$ 0

**STAGE:** Finalization of Plans and Specifications

**STATUS:** Plans and specifications were previously prepared for the concrete repairs at the six dams, but the project did not proceed to construction due to a lack of funding. The plans and specifications would require updating in order to advertise and award a construction contract. Funds allocated in FY04 can be used to update the plans and specifications, complete the necessary NEPA documentation, and prepare for advertisement of the construction contract. FY05 funds would be used to advertise the project, to award a construction contract, and to initiate the concrete repairs at the dams.

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