



# PROJECT INFORMATION SHEET

**U.S. ARMY CORPS OF ENGINEERS**

**BUILDING STRONG**

## I-PAS-NYPA Long-Term Forecast, NY

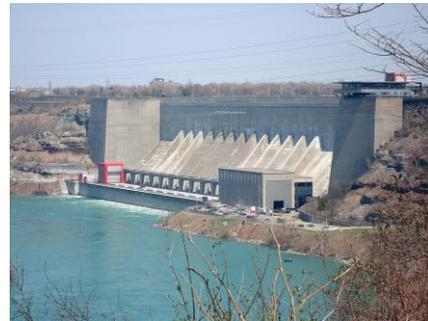
### Description

The Detroit District's Great Lakes Hydraulics and Hydrology Office currently provides flow forecasts for the Great Lakes up to a six-month period of time. This forecast is utilized by the New York Power Authority (NYPA), as well as other hydropower entities, to develop operational plans for their hydropower plants. To improve operational reliability, the NYPA has requested the assistance of the U.S. Army Corps of Engineers (USACE) to develop a five-year forecast of flows for the Niagara River and St. Lawrence Rivers. This forecast is critical to meeting NYPA business objectives of hydropower generation planning and asset management.

### Congressional Interest

Senator Gillibrand (NY), Senator Schumer (NY)

### Location Map & Picture



### Non-Federal Project Sponsor

New York Power Authority

### Project Authority

Section 22 of the Water Resources Development Act of 1974 – Planning Assistance to States (PAS).

<b>Funding</b>	<u>Total</u>	<u>Federal</u>	<u>Non-Federal</u>
Current Working Estimate:	\$ 342,000	\$ 313,500	\$ 28,500
Funds Allocated prior to FY17:	\$ 313,500	\$ 285,000	\$ 28,500
E and W Funds Allocated prior to FY17:	\$ 57,000	\$ 28,500	\$ 28,500
GLRI Funds Allocated prior to FY17:	\$ 0	\$ 0	\$ 0
FY17 Energy and Water Allocation:	\$ 0	\$ 0	\$ 0
FY17 GLRI Allocation:	\$ 0	\$ 0	\$ 0
FY18 Budget:	\$ 0	\$ 0	\$ 0
Funds required to complete (>FY18):	\$ 0	\$ 0	\$ 0

### Stage

Study

### Status

The project started at the beginning of FY18 and is expected to be completed by the beginning of FY19.

**U.S. ARMY CORPS OF ENGINEERS - DETROIT DISTRICT**

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