

Lainhart Dam



Lainhart Dam before construction



Lainhart Dam



Downstream side of Lainhart Dam



Existing condition of East portage

Lainhart Dam



Existing portages

Lainhart Dam



Clearing and demolition on East side of the Lainhart Dam



Lainhart Dam Video



Construction on Lainhart Dam

- Construction at the Lainhart Dam is expected to start in the first week of July
- The public will not be able to use the dam during this period
- A temporary portage will be added on the east side of the Lainhart Dam for public access



Lainhart Dam

Questions ?



Lainhart Dam 1960s

NW Fork of Loxahatchee River Location Map

**Designated as
Florida's first
National Wild &
Scenic River in
1985**



Project Background

Lainhart Dam functions as a stage and flow monitoring location for the Minimum Flows and Level Rule (2003)

Changes in the stage-discharge relationships can cause errors in reported flows

- **Natural occurring banks are subject to erosion**
- **Piping of material and seepage loss has occurred through both dams**
- **The sheet piling system has degraded and allows flow around the dams**



**USGS Monitoring Station
at Lainhart Dam**