



US Army Corps of Engineers

Institute for Water Resources

BUILDING STRONG®

WEDGE Program West (2012)

Status: **Project Manager:**

In Progress [Robert Brazer](#)

Purpose: The purpose of the WEDGE program to provide funding for the dam safety program is to protect life, property and the environment by ensuring that all dams are designed, constructed, operated and maintained as safely and effectively as is reasonably practicable. The USACE dam safety program is managed from a risk-informed USACE-wide portfolio perspective applied to all features of all dams on a continuing basis.

Objective: The object of the WEDGE program is to fund the risk-informed dam safety program to include the concepts of risk assessment, risk management, risk communication and the presentation of a generalized dam safety portfolio risk management process.

Benefits: The primary benefit of the WEDGE program funding for the USACE dam safety program is to achieve an equitable and reasonable low level of risk to the public from its dams. USACE executes its project purposes guided by its commitment and responsibility to public safety.

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