



# Navajo Nation, AZ/NM/UT

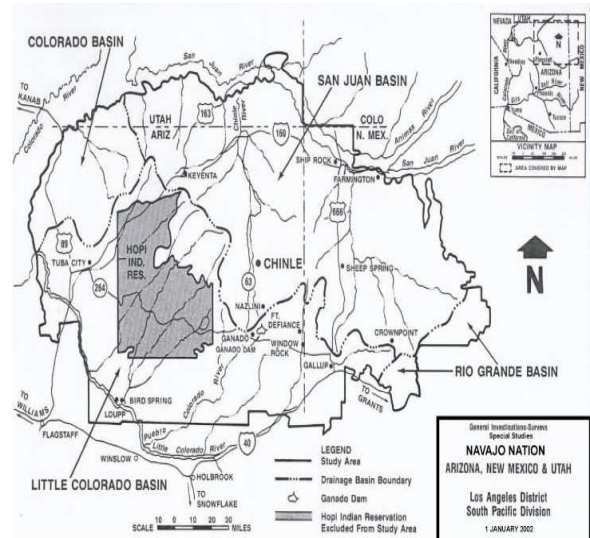
## Investigations

U.S. ARMY CORPS OF ENGINEERS

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### LOCATION AND DESCRIPTION:

The Navajo Nation is the largest tribe in the U.S. The number of enrolled members is 300,048, as of July 2011. The 2010 census reported 173,667 Navajo citizens, 58.34% of all ethnic Navajos, live on the Navajo Nation's territory. The Navajo Nation encompasses 27,425 square miles of high desert and mountains in three states (AZ, NM, UT). The San Juan and Little Colorado Rivers drainage basins are two major watersheds draining reservation lands into the Colorado River in northern AZ. River channels within these drainage basins are dry throughout the year, except during summer monsoon and winter rains. During these high energy events, floods cause damage to the infrastructure essential to the survival of local communities. Fifteen (15) deaths were directly attributed to flash flood events between 1964 through 1984. The study will assess previous flood damage to residential, commercial, agricultural, environmental resources, and evaluate structural and non-structural measures to reduce flood damages in the region.



### AUTHORIZATION:

HR 2425; Sec 203, WRDA 00; Sec 520, WRDA 99; 902: N/A.

### ACTIVITIES FOR FY 2021:

None.

### FY 2022 PLANNED ACCOMPLISHMENTS:

None.

### ISSUES AND OTHER INFORMATION:

No work has been done on this Section 520 project since about 2010 (last funded in Fiscal Year 2009). Similar work has been continued under the Flood Plain Management Services (FPMS) program. No further actions are anticipated on this section 520 effort.

### CONGRESSIONAL INTEREST:

Senators Sinema and Kelly; and Congressman O'Halleran (AZ-1).

As of: 7 May 21

### FINANCIAL SUMMARY:

	<u>FEASIBILITY</u>
Estimated Federal Cost	\$3,255,000
Estimated Non-Federal Cost	\$1,018,000
Total Estimated Project Cost	\$4,273,000
Allocation thru FY20	\$955,000
Allocation for FY21	\$0
President's Budget for FY22	TBD
House Report for FY22	TBD
Senate Report for FY22	TBD
Balance to Complete After FY22	\$2,300,000

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