

**Non-Federal Sponsor
Work-in-Kind**

A summary of the non-Federal sponsor work-in-kind and estimated costs for work to be performed in Phase 1 for the City of Jonesboro, Arkansas Master Plan Study under the Planning Assistance to States Program are depicted in the table below. The non-Federal sponsor has agreed to provide the provision of services, materials, and supplies related to the scope of work as defined for Phase 1 of the study. These work-in-kind services are to be provided during Phase 1 of the study process and are depicted in the table below.

Phase 1 – Big Creek and Tributaries:

	Item of Work	Cost
A.	Describe Drainage Network	
	Collect Information	
	Collect General Information (news articles, photos, inspect sites)	\$5,750
	GIS Mapping	\$20,750
	Design Drawings/Surveys	\$3,125
	City Publications	\$3,125
	Courthouse Records	\$11,875
	FEMA-FIS	\$1,250
	Soils (digital NRCS soil mapping)	\$2,500
	Gaging	\$1,875
	Coordination on permits and floodplain studies	\$1,250
	GIS Analysis	
	Open Channels	\$21,250
	Storm Sewers	\$10,625
	Subbasins	\$6,875
	Institutional Factors	\$7,000
	Assemble Results	\$3,750
	Review Reports	\$2,500
	Subtotal	\$103,500
B.	Classify Drainageways	
	Collect Information	\$5,750
	Analyze Information	\$31,250
	Assemble Results	\$5,750
	Review Reports	\$1,250
	Subtotal	\$44,000
C.	Identify ROW and Easements	
	Analyze (Determine locations, review legal description, GIS mapping)	\$60,500
	Assemble Results	\$5,000
	Develop reports	\$17,500
	Subtotal	\$83,000
	Total In-Kind	\$230,500
	Contingencies (10%)	\$23,050
	Project Management (12%)	\$27,660
	Grand Total	\$281,210