



**Division of Water Resources
Natural Resources Unit**

NOTICE OF INDIVIDUAL PERMIT DECISIONS

October 20, 2023

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This serves as notice of the division's decisions on Aquatic Resource Alteration Permit or §401 Water Quality Certification applications previously posted for public comment. Publication of this notice serves as commencement of the thirty-day period for appeal by third parties pursuant to TCA 69-3-105(i). All documents pertaining to the Aquatic Resource Alteration Permit (ARAP) can be viewed on the TDEC website at [Report on Permits \(tn.gov\)](https://www.tdec.gov/Report-on-Permits)

NRS23.011	Applicant:	Thunder Enterprises, Inc
	Activity:	Thunder Enterprises, Inc. proposes permanent impacts to seven streams totaling 596 feet associated with construction of the River Gorge Ranch residential development near Guild, Aetna Mountain (Marion County). Stream mitigation will be provided through a purchase of credits from the Smoky Run Mitigation Bank.
	County:	Marion
	Resource:	Miscellaneous tributaries to Nickajack Reservoir
	Action:	Issued
	Date of Action:	16-OCT-23

NRS23.044	Applicant:	USDA Forest Service, Cherokee National Forest
	Activity:	The US Forest Service proposes replacement of stream crossings in the North and South Zone of the Cherokee National Forest with structures designed with a minimum span of the bankfull stream width matching the streambed gradient and eliminating perched outlets. USFS Stream Simulation Design Methodology will be applied to crossings in streams with brook trout, threatened and endangered species, regional foresters' sensitive species, or Cherokee National Forest Species of Viability Concern.
	County:	Unicoi
	Resource:	All streams on the Cherokee National Forest
	Action:	Issued
	Date of Action:	16-OCT-23

NRS23.044B	Applicant:	USDA Forest Service, Cherokee National Forest
	Activity:	The US Forest Service proposes replacement of stream crossings in the North and South Zone of the Cherokee National Forest with structures designed with a minimum span of the bankfull stream width matching the streambed gradient and eliminating perched outlets. USFS Stream Simulation Design Methodology will

be applied to crossings in streams with brook trout, threatened and endangered species, regional foresters' sensitive species, or Cherokee National Forest Species of Viability Concern.

County: Unicoi
Resource: All streams on the Cherokee National Forest
Action: Issued **Date of Action:** 16-OCT-23

NRS23.044C **Applicant:** USDA Forest Service, Cherokee National Forest
Activity: The US Forest Service proposes replacement of stream crossings in the North and South Zone of the Cherokee National Forest with structures designed with a minimum span of the bankfull stream width matching the streambed gradient and eliminating perched outlets. USFS Stream Simulation Design Methodology will be applied to crossings in streams with brook trout, threatened and endangered species, regional foresters' sensitive species, or Cherokee National Forest Species of Viability Concern.

County: Unicoi
Resource: All streams on the Cherokee National Forest
Action: Issued **Date of Action:** 16-OCT-23

NRS23.044D **Applicant:** USDA Forest Service, Cherokee National Forest
Activity: The US Forest Service proposes replacement of stream crossings in the North and South Zone of the Cherokee National Forest with structures designed with a minimum span of the bankfull stream width matching the streambed gradient and eliminating perched outlets. USFS Stream Simulation Design Methodology will be applied to crossings in streams with brook trout, threatened and endangered species, regional foresters' sensitive species, or Cherokee National Forest Species of Viability Concern.

County: Unicoi
Resource: All streams on the Cherokee National Forest
Action: Issued **Date of Action:** 16-OCT-23

NRS23.044E **Applicant:** USDA Forest Service, Cherokee National Forest
Activity: The US Forest Service proposes replacement of stream crossings in the North and South Zone of the Cherokee National Forest with structures designed with a minimum span of the bankfull stream width matching the streambed gradient and eliminating perched outlets. USFS Stream Simulation Design Methodology will be applied to crossings in streams with brook trout, threatened and endangered species, regional foresters' sensitive species, or Cherokee National Forest Species of Viability Concern.

County: Unicoi
Resource: All streams on the Cherokee National Forest
Action: Issued **Date of Action:** 16-OCT-23

NRS23.044F **Applicant:** USDA Forest Service, Cherokee National Forest
Activity: The US Forest Service proposes replacement of stream crossings in the North and South Zone of the Cherokee National Forest with structures designed with a minimum span of the bankfull stream width matching the streambed gradient and eliminating perched outlets. USFS Stream Simulation Design Methodology will

be applied to crossings in streams with brook trout, threatened and endangered species, regional foresters' sensitive species, or Cherokee National Forest Species of Viability Concern.

County: Unicoi
Resource: All streams on the Cherokee National Forest
Action: Issued **Date of Action:** 16-OCT-23

NRS23.044G **Applicant:** USDA Forest Service, Cherokee National Forest
Activity: The US Forest Service proposes replacement of stream crossings in the North and South Zone of the Cherokee National Forest with structures designed with a minimum span of the bankfull stream width matching the streambed gradient and eliminating perched outlets. USFS Stream Simulation Design Methodology will be applied to crossings in streams with brook trout, threatened and endangered species, regional foresters' sensitive species, or Cherokee National Forest Species of Viability Concern.

County: Unicoi
Resource: All streams on the Cherokee National Forest
Action: Issued **Date of Action:** 16-OCT-23

NRS23.044H **Applicant:** USDA Forest Service, Cherokee National Forest
Activity: The US Forest Service proposes replacement of stream crossings in the North and South Zone of the Cherokee National Forest with structures designed with a minimum span of the bankfull stream width matching the streambed gradient and eliminating perched outlets. USFS Stream Simulation Design Methodology will be applied to crossings in streams with brook trout, threatened and endangered species, regional foresters' sensitive species, or Cherokee National Forest Species of Viability Concern.

County: Unicoi
Resource: All streams on the Cherokee National Forest
Action: Issued **Date of Action:** 16-OCT-23

NRS23.044I **Applicant:** USDA Forest Service, Cherokee National Forest
Activity: The US Forest Service proposes replacement of stream crossings in the North and South Zone of the Cherokee National Forest with structures designed with a minimum span of the bankfull stream width matching the streambed gradient and eliminating perched outlets. USFS Stream Simulation Design Methodology will be applied to crossings in streams with brook trout, threatened and endangered species, regional foresters' sensitive species, or Cherokee National Forest Species of Viability Concern.

County: Unicoi
Resource: All streams on the Cherokee National Forest
Action: Issued **Date of Action:** 16-OCT-23

NRS23.136 **Applicant:** Hillsville Utility District
Activity: The Hillsville Utility District proposes open-trench crossing of an unnamed tributary to Hunt Creek and three emergent wetlands for replacement of approximately 8,000 feet of waterline along Highway 41 in Coffee County.

County: Coffee
Resource: Unnamed Trib to Hunt Creek
Action: Issued **Date of Action:** 10-OCT-23

NRS23.159 **Applicant:** Tennessee Department of Transportation (TDOT)
Activity: The Tennessee Department of Transportation proposes permanent impacts to two unnamed tributaries to Big Muddy Creek for widening of State Route 222 near Campground Road (Haywood County). Existing culverts on STR-4 and STR-5 will be extended for a combined 7.6 feet of stream loss. No mitigation is required.

County: Haywood
Resource: Lower Hatchie River
Action: Issued **Date of Action:** 16-OCT-23

NRS23.181 **Applicant:** Jackson County Highway Department
Activity: The Jackson County Highway Department proposes stabilization of approximately 420 feet of streambank on Hurricane Branch utilizing a combination of bank sloping and rip rap to protect the integrity of Hurricane Branch Lane in Gainsboro. Three reaches measuring 185 feet, 60 feet and 175 feet will be stabilized with rip rap revetment.

County: Jackson
Resource: Tributary to Cordell Hull Reservoir
Action: Issued **Date of Action:** 10-OCT-23
