

RESOLUTION NO. 23-

**A RESOLUTION OF THE CITY OF HUNTSVILLE FOR THE
TRANSPORTATION ALTERNATIVES PROGRAM (TAP)
GRANT APPLICATION FOR THE
*MILLER BRANCH GREENWAY PHASE I***

WHEREAS, the City of Huntsville desires to expand its alternative transportation system and provide a safe, connected, and accessible network of trails and greenways for the benefit of the public.

WHEREAS, the City of Huntsville desires to pursue Transportation Alternatives funding for the construction of the Miller Branch Greenway Phase I, a 1.83-mile ADA-compliant asphalt trail that will run from Wall Triana Highway to Old Swancott Road. The Miller Branch Greenway Phase I is part of a larger multi-phase greenway project that will run along the eastern perimeter of the Huntsville-Madison County Airport from Martin Road to the Tennessee River, connecting to future segments of the Singing River Trail and linking the cities of Huntsville, Madison and the Town of Triana to the Wheeler National Wildlife Refuge.

WHEREAS, the City of Huntsville is eligible to apply for the Huntsville Area Metropolitan Planning Organization (MPO) Transportation Alternatives Program funding.

WHEREAS, engineers have estimated a total project cost of \$962,500; and

BE IT THEREFORE RESOLVED, by the City Council of the City of Huntsville, Alabama, that the Council authorizes the Mayor to submit an application on behalf of the City of Huntsville, including all the understandings and assurances contained therein, to the Transportation Alternatives Program, not to exceed \$770,000, or eighty percent (80%) of the Total Project Cost, and is committed to provide a twenty percent (20%) match of \$192,500.

BE IT FURTHER RESOLVED that this resolution shall become effective immediately upon approval and adoption by the Council, the public welfare requiring it.

ADOPTED this the 24th day of August, 2023.

President of the City Council of
the City of Huntsville, Alabama

APPROVED this the 24th day of August, 2023.

Mayor of the City of Huntsville, Alabama

Huntsville Area Metropolitan Planning Organization



FY 2023 Transportation Alternatives Set-Aside Program Application

This document provides the format in which the required information is to be included in all applications seeking consideration for the TA Set-Aside Program. Applicants may develop and prepare their own applications; however, the headings (A through L) shall be listed with supporting narratives/attachments included. Prospective project sponsors are encouraged to review the *FY 2023 Transportation Alternatives Set-Aside Guidelines* when considering the development of applications. Sponsors will be required to submit the application electronically to the Huntsville Area MPO by the FY 2023 deadline of **August 31, 2023:**

A. Provide the Sponsoring Agency

Sponsor Entity:	_____
Mayor/Chairman:	_____
Contact:	_____
Contact Title:	_____
Mailing Address:	_____
Phone:	_____
Email:	_____
Project Manager:	_____
Title:	_____
Mailing Address:	_____
Phone:	_____
Email:	_____

- B. Describe in detail the proposed project improvements and list all eligible TAP activities included in the project. Identify the point(s) of origin, important intermediate destinations, and point(s) of termination. Indicate if the project is/was part of a phased construction plan, or part of a larger comprehensive master plan.
- C. Describe how the proposed project improvements meet the intent of the Transportation Alternatives Set-Aside Program; (Refer to the Competitive Selection criteria of the TAP Guidance).
- D. Provide a detailed preliminary pay item estimate of the total project cost, the amount of Federal funds requested, the amount of the local match, and any additional funding committed by the sponsor. If the preliminary engineering (PE) is going to be a reimbursable phase of work, the estimated PE cost must be included in the detailed cost estimate.

PRESIDENT OR PRESIDENT
PRO TEM OF THE CITY COUNCIL
OF HUNTSVILLE, ALABAMA

DATE

- E. Identify ownership of all properties located inside the project footprint. If the acquisition of minor right-of way or property is necessary, please include a detailed description, an estimate of any associated cost that may be incurred, and letters of support from the affected property owners. Please include photos of these locations and locate these photos on a map.
- F. Identify the location of existing utilities in conflict with the project. If any utilities or service connections will need to be relocated, please include a detailed description, an estimate of any associated cost that may be incurred, and letters of support from the affected utility owners.
- G. Identify any cultural or environmental resources potentially impacted by the project. Please include detailed time frames and costs associated with coordinating through the State Historic Preservation Office, U.S. Fish and Wildlife Service, U.S. Army Corps of Engineers, or any other effected resource agency. If there are any historic buildings, homes, or structures that will be impacted by the project, please include photos of these locations and locate these photos on a map.
- H. List any clearances or permits that will be required and include letters of support if possible.
- I. Describe the life expectancy of the project. Identify the agency responsible for maintenance, the anticipated maintenance activities, and the funding source for maintenance efforts.
- J. Provide any documentation related to environmental justice consideration.
- K. Provide any additional comments the sponsor wishes to be considered, including any letters of support from elected officials, local agencies, or property owners.
- L. Include any supporting photographs, maps, drawings, or plans necessary to support the project application (all in Color).

All applications **must be submitted electronically** no later than 4:00 pm on **August 31, 2023**. Applications should be sent to jobeth.gleason@huntsvilleal.gov as a .pdf file (25 mb max) with “FY **2023 TAP Application – Sponsor Name**” in the subject line.

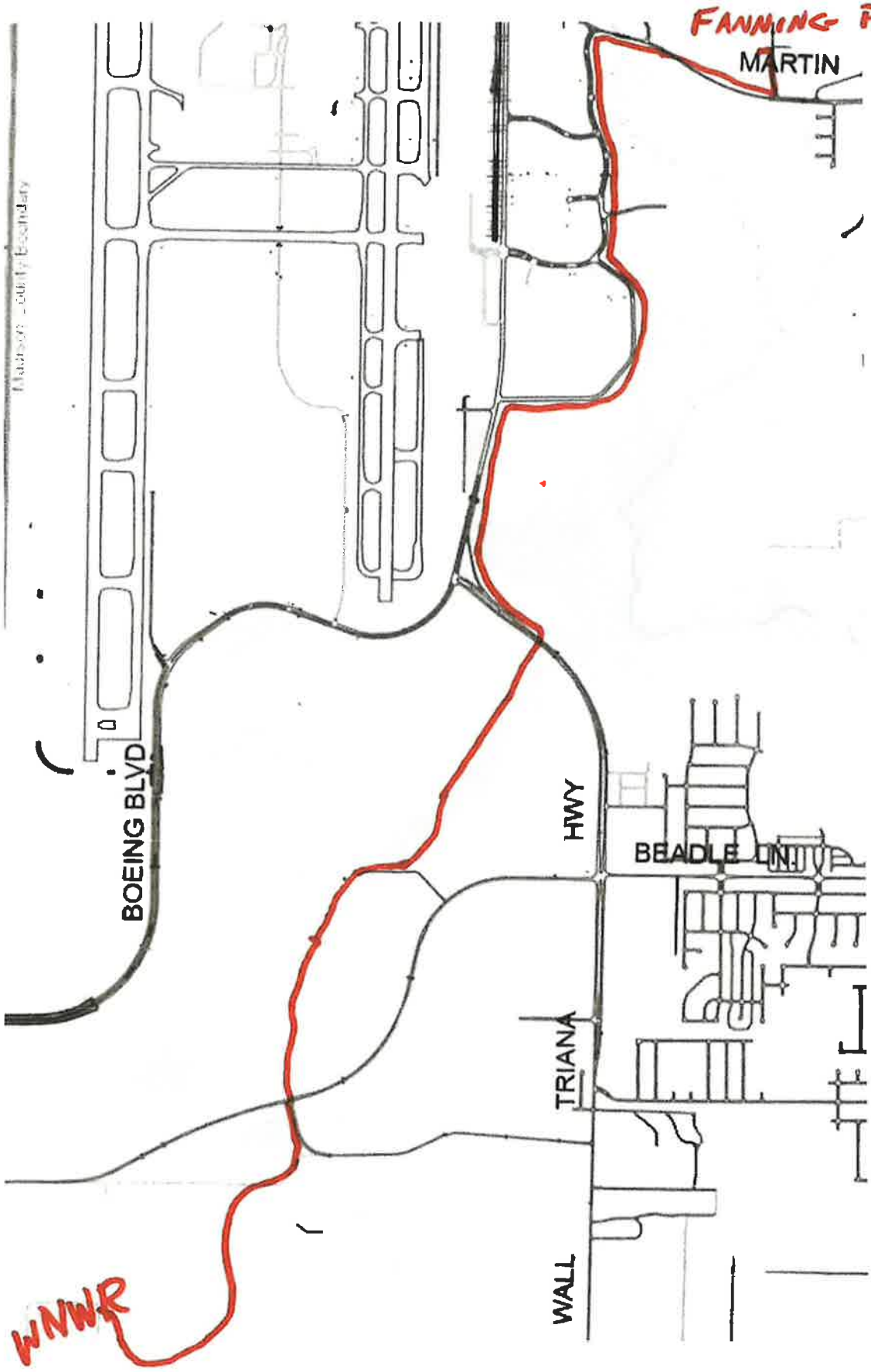
Jo Beth Gleason, Planner for the Huntsville Area MPO, will send a confirmation email once an application is received. If you do not receive a confirmation, please contact Long Range Planning at 256-427-5100 to ensure receipt of the application.

Monday, August 14, 2023					
MILLER BRANCH GREENWAY PHASE 1 (1.83 mi in length)					
OPINION OF PRELIMINARY COST					
SCHOEL ENGINEERING					
ITEM #	DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	TOTAL
A1	SILT FENCE TO INCLUDE INSTALLATION, MAINTENANCE, & REMOVAL	5102	LF	\$ 4.00	\$ 20,408.00
A2	WATTLE CHECK DAMS TO INCLUDE INSTALLATION, MAINTENANCE, & REMOVAL	17	EA	\$ 58.00	\$ 957.00
A3	ROCK CHECK DAM TO INCLUDE INSTALLATION, MAINTENANCE, & REMOVAL	17	EA	\$ 250.00	\$ 4,125.00
A4	GRAVEL CONSTRUCTION ENTRANCE TO INCLUDE INSTALLATION, MAINTENANCE, & REMOVAL	3	EA	\$ 5,300.00	\$ 13,992.00
A5	CLEARING & GRUBBING TO INCLUDE ALL SAW CUTS & REMOVALS	1	LS	\$ 33,000.00	\$ 33,000.00
A6	UNCLASSIFIED EXCAVATION	5280	CY	\$ 10.00	\$ 52,800.00
A7	OFF-SITE BORROW IN PLACE	3960	CY	\$ 12.00	\$ 47,520.00
A8	#410 OR #57 STONE 5" THICK, INSTALLED WHERE DIRECTED BY ENGINEER IN UNDERCUT AREAS	162.36	CY	\$ 25.25	\$ 4,099.59
A9	AMOCO #2016 STABILIZATION FABRIC OR EQUIVALENT INSTALLED WHERE DIRECTED BY ENGINEER IN UNDERCUT AREAS	396	SY	\$ 2.85	\$ 1,128.60
A10	18" RCP CL III TO INCLUDE EXCAVATION, BEDDING, & BACKFILL	422	LF	\$ 56.00	\$ 23,654.40
A11	24" RCP CL III TO INCLUDE EXCAVATION, BEDDING, & BACKFILL	211	LF	\$ 78.00	\$ 16,473.60
A12	30" RCP CL III TO INCLUDE EXCAVATION, BEDDING, & BACKFILL	42	LF	\$ 140.00	\$ 5,913.60
A13	36" RCP CL III TO INCLUDE EXCAVATION, BEDDING, & BACKFILL	106	LF	\$ 160.00	\$ 16,896.00

ITEM #	DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	TOTAL
A14	18" SINGLE SLOPED PAVED HEADWALL, W/TURN-DOWN	21	EA	\$ 700.00	\$ 14,784.00
A15	18" SINGLE SLOPED PAVED HEADWALL	21	EA	\$ 665.00	\$ 14,044.80
A16	24" SINGLE SLOPED PAVED HEADWALL, W/TURN-DOWN	11	EA	\$ 3,000.00	\$ 31,680.00
A17	30" SINGLE SLOPED PAVED HEADWALL, W/TURN-DOWN	4	EA	\$ 3,200.00	\$ 12,672.00
A18	30" SINGLE SLOPED PAVED HEADWALL	4	EA	\$ 3,200.00	\$ 12,672.00
A19	36" TRIPLE SLOPED PAVED HEADWALL, W/TURN-DOWN	2	EA	\$ 5,700.00	\$ 11,400.00
A20	CLASS I RIP RAP, 18" THICK, TO INCLUDE ALL EXCAVATION & FILTER BLANKET, COMPLETE IN PLACE	396	SY	\$ 35.20	\$ 13,939.20
A21	4" THICK DENSE GRADED BASE COURSE FOR 12' WIDE ASPHALT PATHWAY, (301A-004)	680	CY	\$ 37.65	\$ 25,602.00
A22	1 1/2" THICK IMPROVED BITUMINOUS CONCRETE WEARING COURSE FOR 12' WIDE ASPHALT PATHWAY (424A-340)	797	TONS	\$ 115.00	\$ 91,655.00
A23	12' WIDE TYPE "1" CONCRETE PATHWAY COMPLETE, (450A-013)	294	SY	\$ 48.00	\$ 14,100.40
A24	12' WIDE TYPE "3" CONCRETE PATHWAY COMPLETE, (450A-013)	367	SY	\$ 45.00	\$ 16,523.91
A25	CONCRETE HEADER, TO INCLUDE EXCAVATION & REINFORCEMENT, COMPLETE IN PLACE	19312	LF	\$ 14.00	\$ 270,368.00
A26	PARK RULES SIGN (18"x18") & POST, COMPLETE IN PLACE	2	EA	\$ 360.00	\$ 720.00
A27	PAINTED CROSSWALK STRIPING, COMPLETE IN PLACE	1	LS	\$ 9,900.00	\$ 9,900.00
A28	REMOVABLE REFLECTORIZED BOLLARD	7	EA	\$ 670.00	\$ 4,690.00

ITEM #	DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	TOTAL
A29	SEEDING, TO INCLUDE GROUND PREPERATION & FERTILIZATION	5.9	AC	\$ 890.00	\$ 5,215.40
A30	MULCHING, CLASS A, TYPE 2, COMPLETE IN PLACE	5.9	AC	\$ 770.00	\$ 4,512.20
A31	10% CONTINGENCY	1	LS	\$ 79,544.67	\$ 79,544.67
GRAND TOTAL:					\$ 874,991.38

Madison County Boundary



WNWR

FANNING PRESERVE

MARTIN

BOEING BLVD

HWY

BEADLE UNIT

TRIANA

WALL

Overall
SRT -
Airport
Greenway