



# Direct Attributable Funding Request Submittal Form – Background Information

**Date:** \_\_\_\_\_

**Project Information:**

Project Name: \_\_\_\_\_

Project Location: \_\_\_\_\_

TIP ID: \_\_\_\_\_ Total Project Cost: \_\_\_\_\_ Requested DA Funding: \_\_\_\_\_

DA Funding Program:  STBGP  TASA

Primary Applicant: \_\_\_\_\_

Secondary Applicant: \_\_\_\_\_

Project Manager: \_\_\_\_\_

Contact Person: \_\_\_\_\_

**Project Description:**

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**Problem Statement:**

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### **STBGP Eligibility**

Eligible	Criteria Description	Applicable Functional Class							
		Interstate	Other Freeway	Principal Arterial	Minor Arterial	Major Collector	Minor Collector	Local	N/A
<input type="checkbox"/>	Construction, reconstruction, rehabilitation, resurfacing, restoration, preservation, or operational improvements for highways, including construction of designated routes of the Appalachian development highway system and local access roads under section 14501 of title 40.	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	Replacement (including replacement with fill material), rehabilitation, preservation, protection (including painting, scour countermeasures, seismic retrofits, impact protection measures, security countermeasures, and protection against extreme events) and application of calcium magnesium acetate, sodium acetate/formate, or other environmentally acceptable, minimally corrosive anti-icing and de-icing compositions for bridges (and approaches to bridges and other elevated structures) and tunnels on public roads of all functional classifications, including any such construction or reconstruction necessary to accommodate other transportation modes.	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	Inspection and evaluation of bridges and tunnels and training of bridge and tunnel inspectors (as defined in section 144), and inspection and evaluation of other highway assets (including signs, retaining walls, and drainage structures).	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

<input type="checkbox"/>	Capital costs for transit projects eligible for assistance under chapter 53 of title 49, including vehicles and facilities, whether publicly or privately owned, that are used to provide intercity passenger service by bus.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
<input type="checkbox"/>	Carpool projects, fringe and corridor parking facilities and programs, including electric vehicle and natural gas vehicle infrastructure in accordance with section 137, bicycle transportation and pedestrian walkways in accordance with section 17, and the modifications of public sidewalks to comply with ADA.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
<input type="checkbox"/>	Highway and transit safety infrastructure improvements and programs, installation of safety barriers and nets on bridges, hazard eliminations, projects to mitigate hazards caused by wildlife, and railway-highway grade crossings.	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	Capital and operating costs for traffic monitoring, management, and control facilities and programs, including advanced truck stop electrification systems.	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	Transportation alternatives	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	Transportation control measures listed in section 108(f)(1)(A) (other than clause (xvi)) of the Clean Air Act (42 U.S.C. 7408(f)(1)(A)).	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	Environmental mitigation efforts relating to projects funded under this title in the same manner and to the same extent as such activities are eligible under section 119(g)	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	Projects relating to intersections that - (A) have disproportionately high accident rates; (B) have high levels of congestion, as evidenced by - (i) interrupted traffic flow at the intersection; and (ii) a level of service rating that is not better than "F" during peak travel hours, calculated in accordance with the Highway Capacity Manual issued by the Transportation Research Board; and (C) are located	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

	on a Federal-aid highway.								
<input type="checkbox"/>	Infrastructure-based intelligent transportation systems capital improvements	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	Projects and strategies designed to support congestion pricing, including electric toll collection and travel demand management strategies and programs	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	A project that, if located within the boundaries of a port terminal, includes only such surface transportation infrastructure modifications as are necessary to facilitate direct intermodal interchange, transfer, and access into and out of the port.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
<input type="checkbox"/>	Construction and operational improvements for any minor collector if - (A) the minor collector, and the project to be carried out with respect to the minor collector, are in the same corridor as, and in proximity to, a Federal-aid highway designated as part of the National Highway System; (B) the construction or improvements will enhance the level of service on the Federal-aid highway described in subparagraph (A) and improve regional traffic flow; and (C) the construction or improvements are more cost-effective, as determined by a benefit-cost analysis, than an improvement to the Federal-aid highway described in subparagraph (A).	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

## TASA Eligibility

Eligible	Criteria Description	Applicable Functional Class							
		Interstate	Other Freeway	Principal Arterial	Minor Arterial	Major Collector	Minor Collector	Local	N/A
<input type="checkbox"/>	Construction, planning, and design of on-road and off- road trail facilities for pedestrians, bicyclists, and other nonmotorized forms of transportation, including sidewalks, bicycle infrastructure, pedestrian and bicycle signals, traffic calming techniques, lighting and other safety-related infrastructure, and transportation projects to achieve compliance with the Americans with Disabilities Act of 1990 (42 U.S.C. 12101 et seq.).	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	Construction, planning, and design of infrastructure- related projects and systems that will provide safe routes for non-drivers, including children, older adults, and individuals with disabilities to access daily needs.	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	Conversion and use of abandoned railroad corridors for trails for pedestrians, bicyclists, or other nonmotorized transportation users.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
<input type="checkbox"/>	Any environmental mitigation activity, including pollution prevention and pollution abatement activities and mitigation to - (i) address stormwater management, control, and water pollution prevention or abatement related to highway construction or due to highway runoff, including activities described in sections 133(b)(11), 328(a), and 329; or (ii) reduce vehicle-caused wildlife mortality or to restore and maintain connectivity among terrestrial or aquatic habitats.	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

**1. Project Preference Points: (16 point maximum)**

**a. Number of Years Project Application has been submitted and has not been awarded funds:**

- 1<sup>st</sup> Year applying for funds for this project (0 points)
- 2<sup>nd</sup> Year applying for funds for this project (1 point)
- 3<sup>rd</sup> Year applying for funds for this project (3 points)
- This project was listed in years 3-5 of the current program (5 points)

**b. Local Match Percentage:**

- 50% Match or greater (5 points)
- 40% Match (3 points)
- 30% Match (1 point)
- 20% Match (0 points)

**c. Mandatory Project Manager Training Attendance:**

- Identified project manager attended
- Identified project manager did not attend

**d. Project Manager Experience:**

- Project manager has demonstrated experience managing NCDOT/FHWA projects.  
(attach project resume) (3 points)
- Project Manager has no demonstrated experience with NCDOT/FHWA projects. (0 points)

**e. Project Horizon Year on MTP: (page # )**

- 2030-2040 (0 points)
- 2020-2030 (1 point)
- 2010-2020 (3 points)

**(WMPO INTERNAL USE ONLY) Total Preference Points: / 16**

**2. Project Readiness: (11 point maximum)**

a. **Project Development Stage**

- Has not started (0 Points)
- Design/Survey/Construction Documents (1 point)
- ROW acquisition (3 points)
- Bid Phase (5 points)

b. **Right-of-Way / Easement Dedication**

- No additional right-of-way needed (3 points)
- Minimal additional right-of-way needed (< 5 parcels) (1 point)
- Significant right-of-way needed (= or > 5 parcels) (0 points)

c. **Utility Impacts / Relocations**

- No significant impacts (i.e. adjustment of manholes and valves, etc.) (3 points)
- Minimal impacts (i.e. relocation of small service lines, etc.) (1 point)
- Significant impacts (i.e. relocation of transmission lines, transformers, etc.) (0 points)

**(WMPO INTERNAL USE ONLY) Total Project Readiness Points: / 11**

**3. Congestion and Mobility: (26 point maximum)**

a. **Congestion Management Plan**

- Project not in vicinity of Plan Segment (0 points)
- Project in vicinity of segment ranking 21-30 (1 point)
- Project in vicinity of segment ranking 11-20 (3 points)
- Project in vicinity of segment ranking in top 10 (5 points)

b. **Volume to Capacity Ratio of Roadway/Intersection or Adjacent/Parallel Roadway Segment**

- $V/C > 1$  (3 points)
- $0.5 < V/C < 1$  (1 point)
- $0 < V/C < 0.5$  (0 points)

c. **Estimated Volume to Capacity Ratio Reduction resulting from Project**

- <10% (0 points)
- 10% (1 point)
- 20% (3 points)
- 30%+ (5 points)

d. **Travel Demand (Provide documentation – i.e. photos, traffic counts, etc.)**

- Yes – Provides/expands a facility where a documented demand is present (i.e. goat path, e tc.) (5 points)
- No – Does not have documented demand. (0 points)

e. **Closing a Gap / Extensions**

- Closing an internal gap in total facility/route length > 2 miles (3 points)
- Closing an internal gap in total facility/route length > 0.5 miles (1 point)
- Extension making total facility/route length > 2 miles (3 points)
- Does not close gap and proposed facility/route length > 2 miles (0 points)

f. **Major Obstacles**

- Provides/improves connection/route across or along a river, railroad, or limited-access freeway **or** (5 points)
- Provides proper connection across a multi-lane facility **or** (5 points)
- Provides separation of transit from other traffic (i.e. bus pullouts, transit lanes, etc.) (5 points)
- None (0 points)

**(WMPO INTERNAL USE ONLY) Total Congestion and Mobility Points: / 26**

**4. Accessibility: (17 point maximum)**

a. **ADA Compliance**

- Project provides upgrades to existing facilities to be ADA compliant **or** (3 points)
- Project provides ADA compliant connection to transit or pedestrian facility **or** (3 points)
- No improvements to bring facility into ADA compliance (0 points)

**Proximity to School (only for projects that include pedestrian facility improvements – Item a) (9 points**

b. **max)**



- Project is located within ½ mile of a school(s)  
\_\_\_\_\_ (# of Schools) x 3 points each = \_\_\_\_\_
  - Project is located within 1 mile of a school(s)  
\_\_\_\_\_ (# of Schools) x 2 points each = \_\_\_\_\_
  - Project is located within 1 ½ mile of a school(s)  
\_\_\_\_\_ (# of Schools) x 1 point each = \_\_\_\_\_
  - Project is **not** located within 1 ½ mile of a school(s) \_\_\_\_\_
- (0 points)

**Bicycle / Pedestrian Generators (only for projects that include ped/transit facility improvements ) (5 points max)**

c.

- Project is located within ½ mile of a Residential Area, Park/Playground/Recreation Center, Library, Shopping/Retail & Services, or Business Park/Office/Hospital.  
\_\_\_\_\_ (# of Generators) x 1 point each = \_\_\_\_\_
  - Project is **not** located within ½ mile of any residential areas, park/playground/recreation center, Libraries, Shopping/retail and services, or business parks/offices/hospitals. \_\_\_\_\_
- (0 points)

**(WMPO INTERNAL USE ONLY) Total Accessibility Points: / 17**

**5. Safety: (10 point maximum)**

- a. **Number of Crashes** \_\_\_\_\_ **% Pedestrian** \_\_\_\_\_ **% Vehicle Only**
- More than 14 accidents or 1 fatality have been recorded within project limits (5 points)
  - 5 – 14 accidents have been recorded within project limits (3 points)
  - Less than 5 accidents have been recorded within project limits (1 point)
  - No accidents have been recorded within project limits (0 points)
- b. **Crash Reduction Factors**
- CRF< 10% (0 points)
  - CRF> 10% (1 point)
  - CRF> 20% (2 points)
  - CRF> 30% (3 points)
  - CRF> 40% (4 points)
  - CRF> 50% (5 points)

**6. Sustainability:** (3 point maximum)

a. **Maintenance Plan – Project has a documented maintenance plan**

Yes

(3 points)

No

(0 points)

(WMPO INTERNAL USE ONLY) Total Sustainability Points: / 3

(WMPO INTERNAL USE ONLY) Total Project Points: / 83

**Project Cost Table**

Cost of NEPA/Design Phase:

Cost of Right-of-Way Phase:

Cost of Construction Phase:

<b>Total Cost of Project:</b>	
<b>Local Match Percentage:</b>	%
<b>Total Fund Request :</b>	

**Funding Year Request (Federal Amount requested per Phase per Fiscal Year)**

Federal Fiscal Year	Available Funding	NEPA/Design Phase	Right-of-Way Phase	Construction Phase
FY 20	STBG - \$2,350,000 TASA - \$234,333			
FY 21	STBG - \$2,350,000 TASA - \$234,333			
	STBG - \$2,350,000			

FY 22	TASA - \$234,333			
FY 23	STBG - \$2,350,000 TASA - \$234,333			
FY 24	STBG - \$2,350,000 TASA - \$234,333			
Total Funding	STBG -\$11,750,000 TASA - \$1,171,665			

**Cost Effectiveness - Benefit / Cost Ratio**

The following formula will be used to determine project ranking:

$$\frac{\text{(Total Points – Preference Points)}}{\text{Project cost / [(.0102 x Project Cost) + 4622.2]}} + \frac{\text{Preference Points}}{16} = \text{_____}$$

**(WMPO INTERNAL USE ONLY) Total Cost Effectiveness Points:**