DRAFT - ARC 2017 TIP APPLICATION

Deliverability Assessment

1. Environmental Screening & Impact Analysis

- a. Alternatives considered: Describe alternatives considered and why this alternative is preferred.
- **b.** Coordination with other Projects: List any transportation project (local, state, federal funds) scheduled within the constrained RTP which overlaps, intersects or extends the limits of this project:
- **c.** Railroad Involvement: Does the project involve construction on railroad property or crossing railroad tracks? If yes, please describe coordination to date.
- **d. Inter-jurisdictional**: *Does project involve multiple jurisdictions? Describe any coordination to date.*
- e. Environmental Impacts/Level of Analysis:
 - i. What is the level of analysis anticipated: PCE, CE, EA, EIS?
 - **ii.** <u>Historic resources</u>: Does the project require Right-of-Way acquisition, including construction easements, from a potential historic property or National Register listed property? Is the project located in a National Register Historic District?
 - **iii.** Archaeology: Do you anticipate disturbance of any archaeological resources, including historic streetcar tracks that may be only 4 inches beneath the existing pavement surface?
 - iv. Section 4(f): Does the project require Right-of-Way acquisition, including construction easements, from a cemetery, park or recreation area?
 - v. <u>Hazardous waste sites</u>: Does the project require ROW acquisition or construction easement from a property containing underground storage tanks or other hazardous waste site?
 - vi. Anticipated impacts to wetlands, streams or endangered species?
 - **vii.** <u>Air and Noise Impact</u>: Will project reduce or increase number of traffic lanes, requiring more advanced air quality and noise impact modeling?
 - viii. Social Equity: Where is the project located on the ARC's Equitable Target Area map? Explain how this project addresses social equity.

f. Utility Involvement or Impacts (Communications, Power, Gas, Water, etc.):

- i. List known utilities in the project area (Communications, Power, Gas, Water, etc.):
- ii. Do you plan to move the utility poles?
- iii. Do you plan to bury above-ground utilities?
- iv. Do you plan to use federal funds for utility relocation?
- v. Do you understand that federal funds do not permit sole sourcing for purchase and installation of lighting (in other words, you can't just hire GA Power, you must bid the work)

g. Public Engagement:

- i. List any public outreach held to date (may include planning study or project levels):
- ii. Identify major stakeholders:
- iii. Describe any organized opposition to the project (if any):
- iv. List additional public outreach anticipated for the project:

2. DESIGN INFORMATION

a. Existing design features:

- i. Typical Section: (Describe number & width of lanes, turn lanes, bike lanes, curb, gutter, sidewalks, medians, etc.)
- ii. Width of Right of Way (in feet):

b. Proposed Design Features:

- i. Proposed typical section(s): (Describe number & width of lanes, turn lanes, curb & gutter, sidewalks, median, etc.)
- ii. Proposed Right of Way (ROW)
 - 1. Width:
 - 2. Easements: Temporary (), Permanent (), Utility (), Other ()
 - **3.** Number of parcels:

- **4.** Number of displacements (estimated): Business ; Residences ; Other:
- **5.** Number of driveways to be removed:
- **6.** Number of private off-street parking spaces to be removed (please explain):
- 7. Do you understand that the federal Uniform Relocation Act requires that fair market value must be offered for all property acquisition, even for temporary easements?
- **8.** Does the jurisdiction have a policy or practice against using condemnation as a last resort ROW acquisition tool?
- **iii.** Logical Termini: Does project meet the following criteria: sufficient length to address broad environmental concerns, independent utility, and allowing consideration of alternatives for other improvements, which are reasonably foreseeable?
- iv. Describe any changes to existing, or new bridges, culverts, retaining walls or other major structures.

c. Capacity Projects, i.e. adding or removing through travel lanes, and one-way to two-way conversions:

- i. Does the project do any of the following (check box): Add through travel lane, remove through travel lane, convert one-way to two-way operations, convert two-way to one-way operations?
- **ii.** Has a traffic study been completed? If yes, please summarize the findings related to the project's impact on traffic volumes and LOS.
- **iii.** Is the project on a U.S. or State Route? If yes, describe coordination with GDOT to date. Has GDOT approved the proposed lane configuration (attach documentation)?

d. Design Policy

- i. Explain how project complies with GDOT and ARC's Complete Streets policy (insert links here):
- ii. Do you anticipated any design exceptions to FHWA/AASHTO controlling criteria or variances from GDOT standards criteria (insert tables here):

3. BUDGET & SCHEDULE

- **a. Do you plan to "flex" the funds to Federal Transit Administration (FTA)?** If yes, what agency will serve as the grantee? Please provide a letter of support from the FTA grantee
- **b. Project Delays:** Does the Sponsor have any projects that meet the definition of a "Project of Concern" (phase delayed 3 or more fiscal years)? What actions will the Sponsor take to ensure new project is not significantly delayed, and what will the Sponsor do to advance its existing "projects of concern"?
- c. Complete schedule and budget table below:

Phase	Fiscal Year Proposed	Federal Funds (Max. 80%)	Matching Funds (Min. 20%)			T-4-1 C4
			State	Local	CID/Other	Total Cost
PE						
ROW						
CST						
Utilities						
Environmental Mitigation						
CST Oversight						

4. ATTACHMENTS & REQUIRED DOCUMENTS

- a. Proposed GDOT/PDP milestone project schedule
- b. Project location map and shapefiles
- c. Typical cross section
- d. Concept layout
- e. Resolutions/Signatures: Local governing body AND CID or other agency involved (if applicable)
- f. Support letters of impacted agencies (if applicable), e.g. CSX, GDOT, FTA, etc.