

- b. *If the recipient does not have an applicable State statute, does it use competitive proposals based on the Brooks Act when procuring A&E services?*

## **INSTRUCTIONS FOR REVIEWER**

Prior to the site visit, review State statutes, the state management plan, and other documentation of procurement procedures for contracting A&E services through qualifications-based requirements. Review the list of procurements provided in advance of the review to identify procurements that would likely require Brooks method procurement procedures.

On site, discuss with the recipient, and evaluate procurement files to determine if A&E services were procured using a qualifications-based process in accordance with the Brooks Act, where firms are ranked based only on their qualifications and price is then negotiated with the most qualified firm. Review all "on-call" contracts for A&E services to determine if they comply with the Brooks Act.

## **POTENTIAL DEFICIENCY DETERMINATIONS**

The recipient, including states, is deficient if it is in a State with a policy for A&E procurements adopted prior to August 10, 2005 but it is not following it or it is not following the Brooks Act, when procuring applicable services. The recipient also is deficient if it is using a qualifications-based method for procuring non-A&E services.

DEFICIENCY CODE P9-1: Recipient has A&E procurement deficiencies

SUGGESTED CORRECTIVE ACTION: The recipient must submit a list of all active A&E contracts procured with a method other than the qualifications-based method. The FTA regional office will advise the recipient as to whether those contracts must be disallowed. The recipient must provide procedures for implementing qualifications-based procurement when using FTA assistance to contract for A&E services. For the next procurement, the recipient must submit documentation that the required process was implemented.

## **GOVERNING DIRECTIVE**

49 U.S.C. 5325 (b) Architectural, Engineering, and Design Contracts

(1) Procedures for awarding contract. A contract or requirement for program management, architectural engineering, construction management, a feasibility study, and preliminary engineering, design, architectural, engineering, surveying, mapping, or related services for a project for which Federal assistance is provided under this chapter shall be awarded in the same way as a contract for architectural and engineering services is negotiated under vender of title 40 [aka "Brooks Act"] or an equivalent qualifications-based requirement of a State adopted before August 10, 2005.

40 U.S.C. 1101-1104 ("Brooks Act")

§1101: The policy of the Federal Government is to publicly announce all requirements for architectural and engineering services and to negotiate contracts for architectural and engineering services on the basis of demonstrated competence and qualification for the type of professional services required and at fair and reasonable prices.

§1104(b): Order of Negotiation. The agency head shall attempt to negotiate a contract, as provided in subsection (a), with the most highly qualified firm selected under section 1103 of this title. If the agency head is unable to negotiate a satisfactory contract with the firm, the agency head shall formally terminate negotiations and then undertake negotiations with the next most qualified of the selected firms, continuing

the process until an agreement is reached. If the agency head is unable to negotiate a satisfactory contract with any of the selected firms, the agency head shall select additional firms in order of their competence and qualification and continue negotiations in accordance with this section until an agreement is reached.

2 CFR 200.320(b)(2)(iv4)

The non-Federal entity may use competitive proposal procedures for qualifications-based procurement of architectural/engineering (A/E) professional services whereby offeror's qualifications are evaluated and the most qualified offeror is selected, subject to negotiation of fair and reasonable compensation. The method, where price is not used as a selection factor, can only be used in procurement of A/E professional services. It cannot be used to purchase other types of services though A/E firms that are a potential source to perform the proposed effort.

FTA Circular 4220.1F, Chapter IV 2, h(2)(a)

FTA has long administered the requirement for using qualifications-based procurement procedures for selection of contractors that perform A&E services, generally associated with the construction, alteration, or repair of real property. FTA interprets 49 U.S.C. Section 5325(b) to authorize the use of qualifications-based procurement procedures only for those services that directly support or are directly connected or related to construction, alteration, or repair of real property. FTA's interpretation of 49 U.S.C. Section 5325(b) is consistent with typical Federal policies implementing the "Brooks Act," 40 U.S.C. Section 1102, which limits qualifications-based procurement procedures to research, planning, development, design, construction, alteration, or repair of real property. Thus, if services, such as program management, feasibility studies, or mapping, are not directly in support of, directly connected to, or directly related to, or lead to construction, alteration, or repair of real property, then the recipient may not use qualifications-based procurement procedures to select the contractor that will perform those services.

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**P10. Does the recipient develop independent cost estimates and conduct cost and/or price analysis as described in its policies and procedures and for each procurement action above the Federal Simplified Acquisition Threshold?**

**BASIC REQUIREMENT**

Recipients must perform a cost or price analysis in connection with every procurement action in excess of the Federal Simplified Acquisition Threshold including modifications. As a starting point, the recipient must make independent estimates before receiving bids or proposals.

**APPLICABILITY**

All recipients

**DETAILED EXPLANATION FOR REVIEWER**

Recipients must perform cost or price analyses in connection with every procurement exceeding the Federal Simplified Acquisition Threshold, including contract modifications, after receiving bids, but before awarding a contract. The method and degree of analysis is dependent on the facts surrounding the particular procurement situation, but as a starting point, the recipient must make independent estimates before receiving bids or proposals. Generally a cost analysis must be performed for: (1) procurements which require that offerors submit detailed elements of direct and indirect costs; (2) procurements where adequate price competition is lacking; or (3) noncompetitive procurements, unless price reasonableness

can be established based on market prices. Price analysis (i.e., using catalog or market prices) may be performed for all other procurements.

The independent cost estimate (ICE) is a tool to assist in determining the reasonableness of the bid or proposal being evaluated; that is, to assist in performing the cost or price analysis. An ICE is the starting point for conducting a cost or price analysis. It is required for all procurements exceeding the Federal simplified acquisition threshold. An ICE is completed prior to receipt of bids or proposals. It can range from a simple budgetary estimate to a complex estimate based on items like drawings, specifications, and information from previous procurements. The word "independent" means that the estimate is prepared without the influence of persons who have a financial interest in or will be considered for the resulting award. It does not imply that it is performed by someone other than the recipient. This could be the case, however, if the recipient does not have the expertise for a large complex procurement.

The ICE is especially critical whenever there is no price competition, or where offerors are submitting price proposals for goods or services that are not exactly comparable (e.g., for procurements of high-technology items or professional services). It is also useful in competitive procurements to alert the recipient when all competitors are submitting unexpectedly high or low-cost proposals.

#### **INDICATORS OF COMPLIANCE**

- a. *Did the recipient develop an ICE prior to the receipt of bids and proposals for procurements above the Federal Simplified Acquisition Threshold?*
  
- b. *Did the recipient conduct a cost analysis or price analysis for every procurement action, including the decision to exercise any option, above the Federal Simplified Acquisition Threshold?*

#### **INSTRUCTIONS FOR REVIEWER**

Prior to the site visit, examine the recipient's policies and procedures. Onsite, review selected procurements to determine if the recipient developed an ICE prior to receipt of bids or proposals for procurements above the Federal Simplified Acquisition Threshold.

Determine if a cost analysis was performed in accordance with the recipient's policies and procedures for: (1) procurements which require that offerors submit detailed elements of direct and indirect costs; (2) procurements where adequate price competition is lacking; and/or (3) noncompetitive procurements.

Determine if the recipient documented a price analysis when a cost analysis was not required.

#### **POTENTIAL DEFICIENCY DETERMINATIONS**

The recipient is deficient if it has not conducted independent cost estimates for any procurement reviewed above the Federal Simplified Acquisition Threshold.

**DEFICIENCY CODE P10-1: Lacking independent cost estimate**

**SUGGESTED CORRECTIVE ACTION:** The recipient must submit documentation that it has updated its procurement procedures to include development of independent cost estimates prior to receipt of bids or proposals. For the next procurement, submit documentation that the required process was implemented.

The recipient is deficient if it did not conduct a cost analysis or price analysis, as applicable, for any procurement reviewed above the Federal Simplified Acquisition Threshold.

DEFICIENCY CODE P10-2: Lacking required cost or price analysis

SUGGESTED CORRECTIVE ACTION: The recipient must submit documentation that it has updated its procurement procedures to include performing applicable cost or price analysis for procurements above the Federal Simplified Acquisition Threshold. For the next applicable procurement, submit documentation that the required analysis was implemented.

## GOVERNING DIRECTIVE

### 2 CFR 200.324 Contract cost and price

- (a) The non-Federal entity must perform a cost or price analysis in connection with every procurement action in excess of the Simplified Acquisition Threshold including contract modifications. The method and degree of analysis is dependent on the facts surrounding the particular procurement situation, but as a starting point, the non-Federal entity must make independent estimates before receiving bids or proposals.
- (b) The non-Federal entity must negotiate profit as a separate element of the price for each contract in which there is no price competition and in all cases where cost analysis is performed. To establish a fair and reasonable profit, consideration must be given to the complexity of the work to be performed, the risk borne by the contractor, the contractor's investment, the amount of subcontracting, the quality of its record of past performance, and industry profit rates in the surrounding geographical area for similar work.
- (c) Costs or prices based on estimated costs for contracts under the Federal award are allowable only to the extent that costs incurred or cost estimates included in negotiated prices would be allowable for the non-Federal entity under subpart E of this part. The non-Federal entity may reference its own cost principles that comply with the Federal cost principles.
- (d) The cost plus a percentage of cost and percentage of construction cost methods of contracting must not be used.

### FTA Circular 4220.1F Chapter VI 6. a. Cost Analysis

The recipient must obtain a cost analysis when a price analysis will not provide sufficient information to determine the reasonableness of the contract cost. The recipient must obtain a cost analysis when the offeror submits elements (that is, labor hours, overhead, materials, and so forth) of the estimated cost, (such as professional consulting and A&E contracts, and so forth). The recipient is also expected to obtain a cost analysis when price competition is inadequate, when only a sole source is available, even if the procurement is a contract modification, or in the event of a change order. The recipient, however, need not obtain a cost analysis if it can justify price reasonableness of the proposed contract based on a catalog or market price of a commercial product sold in substantial quantities to the general public or based on prices set by law or regulation.

### FTA Circular 4220.1F Chapter VI 6. b. Price Analysis

If the recipient determines that competition was adequate, a price analysis, rather than a cost analysis, is required to determine the reasonableness of the proposed contract price.

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**P11. Did the recipient include applicable federal clauses in FTA-funded procurements exceeding the micro-purchase limit and all construction contracts?**

**BASIC REQUIREMENT**

Recipients must include and implement required clauses in its procurements.

**APPLICABILITY**

All recipients

**DETAILED EXPLANATION FOR REVIEWER**

Recipients are required to include specific required clauses in FTA-funded procurements. FTA Master Agreement identifies certain clauses that apply to third party contracts. 2 CFR 200.327 and Appendix II to 2 CFR Part 200 identify contract provisions for non-Federal contracts under a Federal award. FTA C. 4220.1F discusses Federal requirements that affect a recipient's acquisitions.

Generally, recipients may not modify an existing contract to include Federal clauses and so make it eligible for reimbursement with Federal funds. A recipient may, however, include Federal clauses in a purchase order made against its state's General Services Administration (GSA)-type contracts.

Not all clauses apply to every contract. The applicability of clauses depends on the size and type of contract as is described in the exhibit shown in Instructions for Reviewer below. Contracts must include all applicable FTA clauses. Incorporation of a clause by reference is permitted, however a general reference to FTA guidelines or clauses is not sufficient to incorporate a clause. A checklist of required clauses is provided in the Instructions for Reviewer. The checklist provides a citation for each required clause.

**INDICATOR OF COMPLIANCE**

- a. *Did the recipient include applicable required clauses in FTA-funded procurements?*

**INSTRUCTIONS FOR REVIEWER**

Prior to the site visit, examine the recipient's policies and procedures. During the site visit, examine procurement files for inclusion of required clauses as detailed in the table shown below. A deficiency determination should be made if the recipient did not include all of the required, applicable clauses in any of the procurement files reviewed.

Clause	Threshold	Citation
Bonding requirements  (a) A bid guarantee from each bidder equivalent to five percent of the bid price. The "bid guarantee" must consist of a firm commitment such as a bid bond, certified check, or other negotiable instrument accompanying a bid as assurance that the bidder will, upon acceptance of the bid, execute such contractual	For construction or facility improvement contracts or subcontracts exceeding the Federal Simplified Acquisition Threshold, the Federal awarding agency or pass-through entity may accept the bonding policy and requirements of the non-Federal entity provided that the Federal awarding agency or pass-through entity has made a	2 CFR 200.326

Clause	Threshold	Citation
<p>documents as may be required within the time specified.</p> <p>(b) A performance bond on the part of the contractor for 100 percent of the contract price. A "performance bond" is one executed in connection with a contract to secure fulfillment of all the contractor's obligations under such contract.</p> <p>(c) A payment bond on the part of the contractor for 100 percent of the contract price. A "payment bond" is one executed in connection with a contract to assure payment as required by law of all persons supplying labor and material in the execution of the work provided for in the contract.</p>	determination that the Federal interest is adequately protected.	
Administrative, contractual, or legal remedies in instances where contractors violate or breach contract terms, and provide for such sanctions and penalties as appropriate	For procurements over the Federal Simplified Acquisition threshold	Appendix II to Part 200
Termination for cause and for convenience including the manner by which it will be effected and the basis for settlement	For procurements over \$10,000	Appendix II to Part 200
Davis-Bacon Act	All prime construction contracts	49 USC 5333(a)
Contract Work Hours and Safety Standards Act	All contracts in excess of \$100,000 that involve the employment of mechanics or laborers	Appendix II to Part 200

Clause	Threshold	Citation
Rights to Inventions Made Under a Contract or Agreement	Contracts that meet the definition of “funding agreement” under 37 CFR §401.2 (a) and the recipient or subrecipient wishes to enter into a contract with a small business firm or nonprofit organization regarding the substitution of parties, assignment or performance of experimental, developmental, or research work under that “funding agreement,” the recipient or subrecipient must comply with the requirements of 37 CFR Part 401, “Rights to Inventions Made by Nonprofit Organizations and Small Business Firms Under Government Grants, Contracts and Cooperative Agreements,”	Appendix II to Part 200
Clean Air Act (42 U.S.C. 7401-7671q.) and the Federal Water Pollution Control Act (33 U.S.C. 1251-1381)	Contracts in excess of \$150,000	Appendix II to Part 200
Byrd Anti-Lobbying Amendment	Contractors that apply or bid for an award exceeding \$100,000.	Appendix II to Part 200
<p>6002 of the Solid Waste Disposal Act</p> <p>When procuring only items designated in guidelines of the Environmental Protection Agency (EPA) at 40 CFR part 247 that contain the highest percentage of recovered materials practicable, consistent with maintaining a satisfactory level of competition</p> <p>Procuring solid waste management services in a manner that maximizes energy and resource recovery; and establishing an affirmative procurement program for procurement of recovered materials identified in the EPA guidelines</p>	For non-Federal entity that is a state agency or agency of a political subdivision of a state, contracts with purchase price that exceeds \$10,000 or the value of the quantity acquired during the preceding fiscal year exceeded \$10,000	2 CFR 200.323 Appendix II to Part 200
Notice to FTA and U.S. DOT Inspector General of information	Applies to all contracts at all tiers expected to equal or	FTA Master Agreement §39(b)

Clause	Threshold	Citation
related to fraud, waste, abuse, or other legal matters	exceed \$25,000. The recipient must require a prime contractor to "flow-down" the requirement to subcontractors.	<b>Note:</b> This requirement only applies to procurements awarded.
Prohibition on certain telecommunications and video surveillance services or equipment	<p>All contracts made by the non-Federal entity under the Federal award</p> <p>Procurements awarded after August 13, 2020 that included telecommunications and video surveillance services or equipment.</p> <p>For full details of this requirement refer to the Governing Directive below.</p>	2 CFR 200.216 Appendix II to Part 200
Seat Belt Use	Each third party contract	FTA Master Agreement Section 34 (a)
Distracted Driving	Each third party agreement	FTA Master Agreement Section 34 (b)

## POTENTIAL DEFICIENCY DETERMINATION

The recipient is deficient if did not include all applicable required clauses in FTA-funded procurements reviewed.

### DEFICIENCY CODE P11-1: Missing FTA clauses

**SUGGESTED CORRECTIVE ACTION:** The recipient must submit revised procurement procedures that ensure review of the FTA Master Agreement and 2 CFR Part 200 annually to confirm the inclusion of all FTA-required third party contract clauses through use of a clause checklist or other mechanism. For the next procurement, submit documentation that the required process was implemented.

## GOVERNING DIRECTIVE

### Appendix II to Part 200—Contract Provisions for Non-Federal Entity Contracts Under Federal Awards

In addition to other provisions required by the Federal agency or non-Federal entity, all contracts made by the non-Federal entity under the Federal award must contain provisions covering the following, as applicable.

(A) Contracts for more than the simplified acquisition threshold, which is the inflation adjusted amount determined by the Civilian Agency Acquisition Council and the Defense Acquisition Regulations Council (Councils) as authorized by 41 U.S.C. 1908, must address administrative, contractual, or legal remedies in instances where contractors violate or breach contract terms, and provide for such sanctions and penalties as appropriate.

(B) All contracts in excess of \$10,000 must address termination for cause and for convenience by the non-Federal entity including the manner by which it will be effected and the basis for settlement.

(D) Davis-Bacon Act, as amended (40 U.S.C. 3141-3148). When required by Federal program legislation, all prime construction contracts in excess of \$2,000 awarded by non-Federal entities must include a provision for compliance with the Davis-Bacon Act (40 U.S.C. 3141-3144, and 3146-3148) as supplemented by Department of Labor regulations (29 CFR Part 5, "Labor Standards Provisions Applicable to Contracts Covering Federally Financed and Assisted Construction"). In accordance with the statute, contractors must be required to pay wages to laborers and mechanics at a rate not less than the prevailing wages specified in a wage determination made by the Secretary of Labor. In addition, contractors must be required to pay wages not less than once a week. The non-Federal entity must place a copy of the current prevailing wage determination issued by the Department of Labor in each solicitation. The decision to award a contract or subcontract must be conditioned upon the acceptance of the wage determination. The non-Federal entity must report all suspected or reported violations to the Federal awarding agency. The contracts must also include a provision for compliance with the Copeland "Anti-Kickback" Act (40 U.S.C. 3145), as supplemented by Department of Labor regulations (29 CFR Part 3, "Contractors and Subcontractors on Public Building or Public Work Financed in Whole or in Part by Loans or Grants from the United States"). The Act provides that each contractor or subrecipient must be prohibited from inducing, by any means, any person employed in the construction, completion, or repair of public work, to give up any part of the compensation to which he or she is otherwise entitled. The non-Federal entity must report all suspected or reported violations to the Federal awarding agency.

(E) Contract Work Hours and Safety Standards Act (40 U.S.C. 3701-3708). Where applicable, all contracts awarded by the non-Federal entity in excess of \$100,000 that involve the employment of mechanics or laborers must include a provision for compliance with 40 U.S.C. 3702 and 3704, as supplemented by Department of Labor regulations (29 CFR Part 5). Under 40 U.S.C. 3702 of the Act, each contractor must be required to compute the wages of every mechanic and laborer on the basis of a standard work week of 40 hours. Work in excess of the standard work week is permissible provided that the worker is compensated at a rate of not less than one and a half times the basic rate of pay for all hours worked in excess of 40 hours in the work week. The requirements of 40 U.S.C. 3704 are applicable to construction work and provide that no laborer or mechanic must be required to work in surroundings or under working conditions which are unsanitary, hazardous or dangerous. These requirements do not apply to the purchases of supplies or materials or articles ordinarily available on the open market, or contracts for transportation or transmission of intelligence.

(F) Rights to Inventions Made Under a Contract or Agreement. If the Federal award meets the definition of "funding agreement" under 37 CFR §401.2 (a) and the recipient or subrecipient wishes to enter into a contract with a small business firm or nonprofit organization regarding the substitution of parties, assignment or performance of experimental, developmental, or research work under that "funding agreement," the recipient or subrecipient must comply with the requirements of 37 CFR Part 401, "Rights to Inventions Made by Nonprofit Organizations and Small Business Firms Under Government Grants, Contracts and Cooperative Agreements," and any implementing regulations issued by the awarding agency.

(G) Clean Air Act (42 U.S.C. 7401-7671q.) and the Federal Water Pollution Control Act (33 U.S.C. 1251-1387), as amended—Contracts and subgrants of amounts in excess of \$150,000 must contain a provision that requires the non-Federal award to agree to comply with all applicable standards, orders or regulations issued pursuant to the Clean Air Act (42 U.S.C. 7401-

7671q) and the Federal Water Pollution Control Act as amended (33 U.S.C. 1251-1387). Violations must be reported to the Federal awarding agency and the Regional Office of the Environmental Protection Agency (EPA).

(H) Debarment and Suspension (Executive Orders 12549 and 12689)—A contract award (see 2 CFR 180.220) must not be made to parties listed on the government wide exclusions in the System for Award Management (SAM), in accordance with the OMB guidelines at 2 CFR 180 that implement Executive Orders 12549 (3 CFR part 1986 Comp., p. 189) and 12689 (3 CFR part 1989 Comp., p. 235), “Debarment and Suspension.” SAM Exclusions contains the names of parties debarred, suspended, or otherwise excluded by agencies, as well as parties declared ineligible under statutory or regulatory authority other than Executive Order 12549.

(I) Byrd Anti-Lobbying Amendment (31 U.S.C. 1352)—Contractors that apply or bid for an award exceeding \$100,000 must file the required certification. Each tier certifies to the tier above that it will not and has not used Federal appropriated funds to pay any person or organization for influencing or attempting to influence an officer or employee of any agency, a member of Congress, officer or employee of Congress, or an employee of a member of Congress in connection with obtaining any Federal contract, grant or any other award covered by 31 U.S.C. 1352. Each tier must also disclose any lobbying with non-Federal funds that takes place in connection with obtaining any Federal award. Such disclosures are forwarded from tier to tier up to the non-Federal award.

(J) See §200.323 [*Procurement of recovered materials*—A non-Federal entity that is a state agency or agency of a political subdivision of a state and its contractors must comply with section 6002 of the Solid Waste Disposal Act, as amended by the Resource Conservation and Recovery Act. The requirements of Section 6002 include procuring only items designated in guidelines of the Environmental Protection Agency (EPA) at 40 CFR part 247 that contain the highest percentage of recovered materials practicable, consistent with maintaining a satisfactory level of competition, where the purchase price of the item exceeds \$10,000 or the value of the quantity acquired by the preceding fiscal year exceeded \$10,000; procuring solid waste management services in a manner that maximizes energy and resource recovery; and establishing an affirmative procurement program for procurement of recovered materials identified in the EPA guidelines.]

(K) See § 200.216. [§ 200.216 *Prohibition on certain telecommunications and video surveillance services or equipment*.

(a) *Recipients and subrecipients are prohibited from obligating or expending loan or grant funds to:*

(1) *Procure or obtain;*

(2) *Extend or renew a contract to procure or obtain; or*

(3) *Enter into a contract (or extend or renew a contract) to procure or obtain equipment, services, or systems that uses covered telecommunications equipment or services as a substantial or essential component of any system, or as critical technology as part of any system. As described in Public Law 115–232, section 889, covered telecommunications equipment is telecommunications equipment produced by Huawei Technologies Company or ZTE Corporation (or any subsidiary or affiliate of such entities).*

(i) For the purpose of public safety, security of government facilities, physical security surveillance of critical infrastructure, and other national security purposes, video surveillance and telecommunications equipment produced by Hytera Communications Corporation, Hangzhou Hikvision Digital Technology Company, or Dahua Technology Company (or any subsidiary or affiliate of such entities).

(ii) Telecommunications or video surveillance services provided by such entities or using such equipment.

(iii) Telecommunications or video surveillance equipment or services produced or provided by an entity that the Secretary of Defense, in consultation with the Director of the National Intelligence or the Director of the Federal Bureau of Investigation, reasonably believes to be an entity owned or controlled by, or otherwise connected to, the government of a covered foreign country.

(b) In implementing the prohibition under Public Law 115–232, section 889, subsection (f), paragraph (1), heads of executive agencies administering loan, grant, or subsidy programs shall prioritize available funding and technical support to assist affected businesses, institutions and organizations as is reasonably necessary for those affected entities to transition from covered communications equipment and services, to procure replacement equipment and services, and to ensure that communications service to users and customers is sustained.

(c) See Public Law 115–232, section 889 for additional information.

(d) See also § 200.471.]

(L) 200.322 Domestic preferences for procurements.

(a) As appropriate and to the extent consistent with law, the non-Federal entity should, to the greatest extent practicable under a Federal award, provide a preference for the purchase, acquisition, or use of goods, products, or materials produced in the United States (including but not limited to iron, aluminum, steel, cement, and other manufactured products). The requirements of this section must be included in all subawards including all contracts and purchase orders for work or products under this award.

(b) For purposes of this section:

(1) "Produced in the United States" means, for iron and steel products, that all manufacturing processes, from the initial melting stage through the application of coatings, occurred in the United States.

(2) "Manufactured products" means items and construction materials composed in whole or in part of non-ferrous metals such as aluminum; plastics and polymer-based products such as polyvinyl chloride pipe; aggregates such as concrete; glass, including optical fiber; and lumber.

(c) Federal agencies providing Federal financial assistance for infrastructure projects must implement the Buy America preferences set forth in 2 CFR part 184.

FTA Master Agreement (30), Section 16.d.

**Required Clauses in Third Party Contracts.** In addition to other applicable provisions of federal law, regulations, requirements, and guidance, all third party contracts made by the Recipient under the Federal award must contain provisions covering the following, as applicable:

(1) Simplified Acquisition Threshold. Contracts for more than the simplified acquisition threshold, which is the inflation adjusted amount determined by the Civilian Agency Acquisition Council and the Defense Acquisition Regulations Council (Councils) as authorized by 41 U.S.C. § 1908, or otherwise set by law, must address administrative, contractual, or legal remedies in instances where contractors violate or breach contract terms, and provide for such sanctions and penalties as appropriate. (Note that the simplified acquisition threshold determines the procurement procedures that must be employed pursuant to 2 C.F.R. §§ 200.317–200.327. The simplified acquisition threshold does not exempt a procurement from other eligibility or processes requirements that may apply. For example, Buy America's eligibility and process requirements apply to any procurement in excess of \$150,000. 49 U.S.C. § 5323(j)(13).)

(2) Termination. All contracts in excess of \$10,000 must address termination for cause and for convenience by the non-federal entity including the manner by which it will be effected and the basis for settlement.

(4) Davis-Bacon Act, as amended (40 U.S.C. §§ 3141 – 3148). When required by federal program legislation, all prime construction contracts in excess of \$2,000 awarded by non-federal entities must include a provision for compliance with the Davis-Bacon Act (40 U.S.C. §§ 3141 – 3144, and 3146 – 3148) as supplemented by Department of Labor regulations (29 CFR Part 5, “Labor Standards Provisions Applicable to Contracts Covering Federally Financed and Assisted Construction”). In accordance with the statute, contractors must be required to pay wages to laborers and mechanics at a rate not less than the prevailing wages specified in a wage determination made by the Secretary of Labor. In addition, contractors must be required to pay wages not less than once a week. The non-federal entity must place a copy of the current prevailing wage determination issued by the Department of Labor in each solicitation. The decision to award a contract or subcontract must be conditioned upon the acceptance of the wage determination. The non-federal entity must report all suspected or reported violations to the federal awarding agency. The contracts must also include a provision for compliance with the Copeland “Anti-Kickback” Act (40 U.S.C. § 3145), as supplemented by Department of Labor regulations (29 CFR Part 3, “Contractors and Subcontractors on Public Building or Public Work Financed in Whole or in Part by Loans or Grants from the United States”). The Act provides that each contractor or subrecipient must be prohibited from inducing, by any means, any person employed in the construction, completion, or repair of a public work, to give up any part of the compensation to which he or she is otherwise entitled. The non-federal entity must report all suspected or reported violations to the federal awarding agency.

(5) Contract Work Hours and Safety Standards Act (40 U.S.C. §§ 3701 – 3708). Where applicable, all contracts awarded by the non-federal entity in excess of \$100,000 that involve the employment of mechanics or laborers must include a provision for compliance with 40 U.S.C. §§ 3702 and 3704, as supplemented by Department of Labor regulations (29 CFR Part 5). Under 40 U.S.C. § 3702 of the Act, each contractor must be required to compute the wages of every mechanic and laborer based on a standard work week of 40 hours. Work in excess of the standard work week is permissible provided that the worker is compensated at a rate of not less than one and a half times the basic rate of pay for all hours worked in excess of 40 hours in the work week. The requirements of 40 U.S.C. § 3704 are applicable to construction work and provide that no laborer or mechanic must be required to work in surroundings or under working conditions which are unsanitary, hazardous or dangerous. These requirements do not apply to the purchases of supplies or materials or articles ordinarily available on the open market, or contracts for transportation or transmission of intelligence.

(6) Rights to Inventions Made Under a Contract or Agreement. If the federal award meets the definition of “funding agreement” under 37 C.F.R. § 401.2(a) and the recipient or subrecipient wishes to enter into a contract with a small business firm or nonprofit organization regarding the substitution of parties, assignment or performance of experimental, developmental, or research work under that “funding agreement,” the recipient or subrecipient must comply with the requirements of 37 CFR Part 401, “Rights to Inventions Made by Nonprofit Organizations and Small Business Firms Under Government Grants, Contracts and Cooperative Agreements,” and any implementing regulations issued by the awarding agency.

(7) Clean Air Act (42 U.S.C. §§ 7401 – 7671q.) and the Federal Water Pollution Control Act (33 U.S.C. §§ 1251 – 1388), as amended. Contracts and subgrants of amounts in excess of \$150,000 must contain a provision that requires the non-federal award to agree to comply with all applicable standards, orders or regulations issued pursuant to the Clean Air Act (42 U.S.C. §§ 7401 – 7671q) and the Federal Water Pollution Control Act as amended (33 U.S.C. §§ 1251 – 1388). Violations must be reported to the Federal awarding agency and the Regional Office of the Environmental Protection Agency (EPA).

(8) Debarment and Suspension (Executive Orders 12549 and 12689). A covered transaction (see 2 C.F.R. §§ 180.220 and 1200.220) must not be entered into with any party listed on the governmentwide exclusions in the System for Award Management (SAM), in accordance with the OMB guidelines at 2 C.F.R. 180 that implement Executive Orders 12549 (31 U.S.C. § 6101 note, 51 Fed. Reg. 6370,) and 12689 (31 U.S.C. § 6101 note, 54 Fed. Reg. 34131), “Debarment and Suspension.” SAM Exclusions contains the names of parties debarred, suspended, or otherwise excluded by agencies, as well as parties declared ineligible under statutory or regulatory authority other than Executive Order 12549. The Recipient agrees to include, and require each Third Party Participant to include, a similar provision in each lower tier covered transaction, ensuring that each lower tier Third Party Participant:

- (i) Complies with federal debarment and suspension requirements; and
- (ii) Reviews the SAM at <https://www.sam.gov>, if necessary to comply with U.S. DOT regulations, 2 CFR Part 1200.

(10) Solid Wastes. A Recipient that is a state agency or agency of a political subdivision of a state and its contractors must comply with section 6002 of the Solid Waste Disposal Act, as amended by the Resource Conservation and Recovery Act. The requirements of Section 6002 include procuring only items designated in guidelines of the Environmental Protection Agency (EPA) at 40 CFR Part 247 that contain the highest percentage of recovered materials practicable, consistent with maintaining a satisfactory level of competition, where the purchase price of the item exceeds \$10,000 or the value of the quantity acquired during the preceding fiscal year exceeded \$10,000; procuring solid waste management services in a manner that maximizes energy and resource recovery; and establishing an affirmative procurement program for procurement of recovered materials identified in the EPA guidelines.

#### 2 CFR 200.326

For construction or facility improvement contracts or subcontracts exceeding the Simplified Acquisition Threshold, the Federal awarding agency or pass-through entity may accept the bonding policy and requirements of the non-Federal entity provided that the Federal awarding agency or pass-through entity has made a determination that the Federal interest is adequately protected. If such a determination has not been made, the minimum requirements must be as follows:

- (a) A bid guarantee from each bidder equivalent to five percent of the bid price. The “bid guarantee” must consist of a firm commitment such as a bid bond, certified check, or other negotiable instrument

accompanying a bid as assurance that the bidder will, upon acceptance of the bid, execute such contractual documents as may be required within the time specified.

(b) A performance bond on the part of the contractor for 100 percent of the contract price. A “performance bond” is one executed in connection with a contract to secure fulfillment of all the contractor’s requirements under such contract.

(c) A payment bond on the part of the contractor for 100 percent of the contract price. A “payment bond” is one executed in connection with a contract to assure payment as required by law of all persons supplying labor and material in the execution of the work provided for in the contract.

2 CFR 200.327

The non-Federal entity's contracts must contain the applicable provisions described in appendix II to this part.

FTA Master Agreement (30) Section 34. Safe Operation of Motor Vehicles.

Seat Belt Use. The Recipient agrees to implement Executive Order No. 13043, “Increasing Seat Belt Use in the United States,” April 16, 1997, 23 U.S.C. § 402 note, (62 Fed. Reg. 19217), by:

- (1) Adopting and promoting on-the-job seat belt use policies and programs for its employees and other personnel that operate company-owned vehicles, company-rented vehicles, or personally operated vehicles; and
- (2) Including a “Seat Belt Use” provision in each third party agreement related to the Award.

FTA Master Agreement (30) Section 34. Safe Operation of Motor Vehicles. (b) Distracted Driving. Including Text Messaging While Driving.

The Recipient agrees to comply with:

- (1) Executive Order No. 13513, “Federal Leadership on Reducing Text Messaging While Driving,” October 1, 2009, 23 U.S.C. § 402 note, (74 Fed. Reg. 51225);
- (2) U.S. DOT Order 3902.10, “Text Messaging While Driving,” December 30, 2009; and
- (3) The following U.S. DOT Special Provision pertaining to Distracted Driving:
  - (i) Safety. The Recipient agrees to adopt and enforce workplace safety policies to decrease crashes caused by distracted drivers, including policies to ban text messaging while using an electronic device supplied by an employer, and driving a vehicle the driver owns or rents, a vehicle Recipient owns, leases, or rents, or a privately-owned vehicle when on official business in connection with the Award, or when performing any work for or on behalf of the Award;
  - (ii) Recipient Size. The Recipient agrees to conduct workplace safety initiatives in a manner commensurate with its size, such as establishing new rules and programs to prohibit text messaging while driving, re-evaluating the existing programs to prohibit text messaging while driving, and providing education, awareness, and other outreach to employees about the safety risks associated with texting while driving; and

(iii) Extension of Provision. The Recipient agrees to include the preceding Special Provision of section 34(b)(3)(i) – (ii) of this Master Agreement in its third party agreements, and encourage its Third Party Participants to comply with this Special Provision, and include this Special Provision in each third party subagreement at each tier supported with federal assistance.

*FTA Master Agreement (30) Section 39(b).*

Notification to FTA; Flow Down Requirement. If a current or prospective legal matter that may affect the Federal Government emerges, the Recipient must promptly notify the FTA Chief Counsel and FTA Regional Counsel for the Region in which the Recipient is located. The Recipient must include a similar notification requirement in its Third Party Agreements and must require each Third Party Participant to include an equivalent provision in its subagreements at every tier, for any agreement that is a “covered transaction” according to 2 C.F.R. §§ 180.220 and 1200.220.

(1) The types of legal matters that require notification include, but are not limited to, a major dispute, breach, default, litigation, or naming the Federal Government as a party to litigation or a legal disagreement in any forum for any reason.

(2) Matters that may affect the Federal Government include, but are not limited to, the Federal Government’s interests in the Award, the accompanying Underlying Agreement, and any Amendments thereto, or the Federal Government’s administration or enforcement of federal laws, regulations, and requirements.

(3) Additional Notice to U.S. DOT Inspector General. The Recipient must promptly notify the U.S. DOT Inspector General in addition to the FTA Chief Counsel or Regional Counsel for the Region in which the Recipient is located, if the Recipient has knowledge of potential fraud, waste, or abuse occurring on a Project receiving assistance from FTA. The notification provision applies if a person has or may have submitted a false claim under the False Claims Act, 31 U.S.C. § 3729, et seq., or has or may have committed a criminal or civil violation of law pertaining to such matters as fraud, conflict of interest, bid rigging, misappropriation or embezzlement, bribery, gratuity, or similar misconduct involving federal assistance. This responsibility occurs whether the Project is subject to this Agreement or another agreement between the Recipient and FTA, or an agreement involving a principal, officer, employee, agent, or Third Party Participant of the Recipient. It also applies to subcontractors at any tier.

Knowledge, as used in this paragraph, includes, but is not limited to, knowledge of a criminal or civil investigation by a Federal, state, or local law enforcement or other investigative agency, a criminal indictment or civil complaint, or probable cause that could support a criminal indictment, or any other credible information in the possession of the Recipient. In this paragraph, “promptly” means to refer information without delay and without change. This notification provision applies to all divisions of the Recipient, including divisions tasked with law enforcement or investigatory functions.

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**P12. Did the recipient include required certifications in solicitations and receive signed certifications from bidders as part of their bid or proposal, as applicable?**

**BASIC REQUIREMENT**

Recipients must include required certifications in its procurements and receive signed certifications from bidders.

**APPLICABILITY**

All recipients

## **DETAILED EXPLANATION FOR REVIEWER**

Transit Vehicle Manufacturer (TVM) Certification: As part of their DBE program, all recipients must require that each TVM, as a condition of being authorized to bid on transit vehicle procurements funded by FTA, certify that it has complied with the requirements of 49 CFR 26.49. Only those TVMs listed on FTA's certified list or that have submitted a goal methodology to FTA that has been approved or has not been disapproved at the time of solicitation are eligible to bid. The recipient is required to include a provision in its bid specifications requiring the TVM certification as a condition of permission to bid. The certification should reference 49 CFR Part 26 (not Part 23).

A list of certified TVMs is available at the FTA website: <https://www.transit.dot.gov/regulations-and-guidance/civil-rights-ada/eligible-transit-vehicle-manufacturers>. Prior to award, evidence that this website has been checked or evidence of communication with FTA's Office of Civil Rights to validate TVM certification, must be documented.

The TVM definition is codified at 49 CFR 26.5. Note that producers of vehicles that receive post-production alterations or retrofitting to be used for public transportation purposes (e.g., so-called cutaway vehicles, vans customized for service to people with disabilities) are also considered to be TVMs. Further, to the extent to which a vehicle remanufacturer is responding to a solicitation for new or remanufactured vehicles with a vehicle to which the remanufacturer has provided post-production alterations or retro-fitting, that remanufacturer is considered a TVM. Businesses that manufacture, mass-produce, or distribute vehicles solely for personal use are not considered TVMs.

Lobbying Certification: Recipients are required to include a lobbying certification in agreements, contracts, and subcontracts exceeding \$100,000. Signed certifications regarding lobbying must be obtained by the recipient from potential contractors with the contractors' bids. This requirement flows down. The recipient must require its prime contractors to obtain certifications from bidders for subcontracts in excess of \$100,000, and so on for all contracting tiers. Lobbying certifications are retained at the contracting tier to which they are submitted, and are not forwarded to higher contracting tiers. The lobbying certification is a separate requirement from lobbying disclosures a contractor may have to submit.

Buy America Certification: Buy America regulations require that all steel, iron, manufactured products, and construction materials used in the project are produced in the United States. Solicitations for steel, iron, and manufactured products must contain a Buy America certification, unless the procurement is subject to a waiver. **As of December 2023, FTA's Buy America regulation does not require a certification for construction materials, but FTA strongly recommends recipients choose to add construction materials to their certifications.** Buy America requirements also apply to capital leases for rolling stock and related equipment. Buy America requirements applicable to rolling stock procurements are discussed in more detail in question P20.

The 2015 FAST Act codified a small-purchase waiver for iron, steel, and manufactured products at 49 U.S.C. 5323(j)(13). The term "small purchase" means a purchase of not more than \$150,000. This value is set in statute and does not change with inflation. According to a September 16, 2016, Dear Colleague letter, FTA interprets the small-purchase waiver to apply to purchases of iron, steel, or manufactured products of \$150,000 or less, regardless of the size of the project. The value of a purchase is not just the value of the goods subject to Buy America, but is the total purchase price inclusive of non-BA goods, labor, warranties, options, and so forth. The waiver applies to purchases made directly by recipients or subrecipients and to purchases made by contractors on behalf of the recipient or subrecipient. A recipient may not break up procurements into smaller purchases in order to come under the \$150,000 threshold. If a solicitation may result in bids near \$150,000, the recipient should include the Buy America certifications in the solicitation, with a note clarifying that if the bid is more than \$150,000, the bidder must certify per the Buy America requirements, but if the bid is \$150,000 or less, no certification will be necessary.