PURPOSE OF THIS PUBLICATION
This publication is intended to be an overview of contracting requirement applicable to Non-State Subrecipients (non-Federal entities other than states) of FEMA Hazard Mitigation Assistance funds.

This publication is not intended to serve as legal advice and does not reflect all of the federal procurement requirements.

Cal OES makes no guarantee that adherence to this guide will result in the full reimbursement of costs and recommends that reviewing the procurement requirements applicable to the disaster period.

REFERENCE MATERIALS APPEARING IN THIS PUBLICATION

- 2 CFR §200 Refers to the OMB's Title 2, Chapter II, Part 200 of the Code of Federal Regulations
- PGFMS Refers to FEMA's Procurement under Grants Field Manual Supplement

Rev. July 2018
**SUMMARY**

- Following **Federal procurement standards** (Title 2 CFR 200.318-200.326) and FEMA’s **Program Policy** is a condition of receiving Hazard Mitigation Assistance funding for the cost of eligible goods and services.
- Non-State Subrecipients must follow their own documented procurement standards (reflecting applicable State, Tribal, and local government laws and regulations) **AND** Federal procurement standards (Title 2 CFR 200.318(a)).
- When the two standards conflict the more **restrictive** standard applies.
- State, local, and tribal law cannot waive Federal procurement requirements, even during an emergency.

**OVERVIEW**

**Non-State Subrecipients of Hazard Mitigation Assistance Funds Must:**

- Maintain adequate oversite of their contractors and document the steps taken to ensure their contractors perform to the terms, conditions, and specifications of their contracts. 2CFR §200.318(b)
- Maintain and enforce a written standard of conduct covering conflicts of interest, performance of employees engaged in the selection, award, and administration of contracts. 2CFR §200.318(c)(1)
- Not enter into any contracts that are conditional on the approval of federal funding. 2CFR §200.318(h)
- Award contracts to responsible contractors with the ability to execute the contract. 2CFR §200.318(h)
- Take responsibility for the settlement of all contractual and administrative issues. 2 CFR §200.318(k)
- Facilitate full and open competition and must exclude contractors that create the Subapplication, or assist in development of materials used to construct the IFB, RFP, or RFQ from competing for the resulting contract. 2CFR §200.319(a)
- Procure all contracts using approved methods and must advertise the intent to contract when required. 2CFR§200.320
- Follow the affirmative steps to ensure that small businesses, minority owned businesses, women’s business enterprises, and labor area surplus firms are used when possible. 2CFR §200.321
- Document a price/cost analysis for contracts over the Simplified Acquisition Threshold (currently $150,000), including contract modifications. 2 CFR §200.323
- Ensure contracts contain all FEMA required clauses and provisions. 2 CFR §200.326, PGFMS Ch. IV ¶12
- Comply with the National Environmental Policy and Historic Preservation Acts. PGFMS Ch. C ¶6
- Maintain detailed and accurate records including: 2 CFR §200.318(i)
  - Rationale for the method of procurement
  - Selection of contract type
  - Contractor selection or rejection
  - The basis for the contract’s price
  - Pre-solicitation documents
  - List of contractors solicited
  - Solicitations, addenda, and amendments
  - Notice of award
  - Notice to unsuccessful bidders
  - Record of protests, disputes, and claims
  - Bid, performance, payment, and bond documents
  - Notices of proposed contract action
  - Independent cost estimates
  - Determination of contractor’s responsiveness
**Keeping Records and Maintaining Adequate Technical Capacity**

- All documents related to the history of contract procurement must be recorded with a sufficient level of detail and maintained for three years following the State’s closure of the grant. 2CFR §200.318(i), 2CFR §200.333

**Ensuring Compliance with the Environmental and Historical Protection Laws**

- Compliance with environmental and historic preservation laws including the National Environmental Policy Act (NEPA) and the National Historic Preservation Act (NHPA) are required. PGFMS Ch. C ¶6
  - Contact the Cal OES Environmental/Historical Officer to determine if a NEPA/NHPA review is required before a project begins.

**Including Disadvantaged Business Enterprises (DBE) and Labor Surplus Area Firms**

The following affirmative steps are required to ensure small businesses, minority and women’s owned businesses (DBEs), and labor surplus area firms (LSAs) are used when possible: 2CFR §200.321

- Place DBEs/LSAs on solicitation lists and solicit to them when they are a potential source.
- Use the services of organizations such as the Small Business Administration and the Minority Business Development Agency.
- When economically feasible, divide total requirements into smaller tasks or quantities and establish delivery schedules.
- Require contractors who use subcontractors to follow the affirmative steps.

**Ensuring Full and Open Competition**

Contracts must be procured in a manner providing full and open competition: 2CFR §200.319

- Do not place unreasonable requirements on potential contractors, e.g. unnecessary experience or bonding.
- Do not specify a brand name of the product that must be used (“brand name or equal” is allowable).
- Do not make noncompetitive awards to consultants on a retainer contract.
- Undertake reasonable efforts to ensure the contract procurement process is free from conflicts of interest and that prospective contractors do not engage in bid rigging.
- Do not apply different treatment to contractors based on their geographical location except when evaluating architectural and engineering services or when requiring compliance with state licensing laws.
- Ensure that prequalified lists (if used) include sufficient number of sources.
- Allow contractors to qualify to be added to prequalified lists during the solicitation period.
- Provide adequate information and time to respond to the advertisement.
<table>
<thead>
<tr>
<th>Methods</th>
<th>When to Use</th>
</tr>
</thead>
</table>
| Micro Purchases       | Contract aggregate amount \(\leq 3,500\)*  
  - Do not require bids/solicitation.  
  - Price must be reasonable and awarded to a responsible contractor.  
  
  See [2 CFR §200.67](#) and [FEMA PGFMS Ch. V ¶ 2.b - 2.d](#) |
| Small Purchases       | Contracts \(\leq 150,000\)*  
  - Only qualified responsibly contractors should be solicited for quotes.  
  - Must receive an adequate number of quotes from qualified sources.  
  - If the lowest quote was not accepted, document the reason.  
  
  See [2 CFR §200.320(b)](#) and [FEMA PGFMS Ch. V ¶ 2.e](#) |
| Sealed Bids           | Contracts \(> 150,000\)*  
  *Used when price is the primary consideration used to select the contractor.*  
  - Advertised for bidding using an Invitation for Bids, and solicited to known contractors.  
  - Advertisement period must provide sufficient time for contractors to respond.  
  - Minimum of 2 (preferably more) responsive/responsible bidders required.  
  - Awarded to lowest responsive and responsible bidder.  
  - Any and all bids may be rejected if there is a sound documented reason.  
  
  See [2 CFR §200.320(c)](#) and [FEMA PGFMS Ch. V ¶ 2.f](#) |
| Competitive Proposal  | Contracts \(> 150,000\)*  
  *Used when other factors are at least equal to price when selecting the contractor.*  
  - Price is a Selection Criteria  
    - Advertised using a Request for Proposals (RFP).  
  - Price is not a Selection Criteria (Limited to Architect and Engineering Services)  
    - Advertised using a Request for Qualification (RFQ).  
  - Price is negotiated after the contractor is selected.  
  - Must be advertised and the bid period must provide sufficient time for contractors to respond.  
  - Evaluation factors and their importance must be listed in the advertisement.  
  - Procedure for conducting evaluations must be documented beforehand.  
  - Proposals must be solicited from adequate number of qualified sources.  
  - Minimum of 2 (preferably more) responsive/responsible contractors required.  
  
  See [2 CFR §200.320(d)](#) and [FEMA PGFMS Ch. V ¶ 2.g](#) |
| Non-Competitive Proposal | Acceptable when 1 or more of the following apply:  
  - The item is available only from a single source.  
  - Noncompetitive proposal has was given express authorization from FEMA or Cal OES.  
  - Work must start im mediately due to a public emergency or exigency.  
  - Competition was determined inadequate following competitive solicitation procedures.  
  **Contracts awarded without price competition must also:**  
  - Have a documented cost analysis justifying the contract’s price.  
  - Include the contractor’s profit as a separately negotiated cost element.  
  
  See [2 CFR §200.320(f)](#) and [FEMA PGFMS Ch. V ¶ 2.h](#) |

*The $3,500 Micro Purchase and $150,000 Simplified Acquisition Thresholds are periodically adjusted and defined in FAR 2.1*
## Contracts

<table>
<thead>
<tr>
<th>Eligible Contracts</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Time and Materials</strong></td>
<td>Provides for payment of the actual cost of materials and direct labor charged at fixed hourly rate reflecting wages, general/administrative expenses, and profit.</td>
</tr>
</tbody>
</table>

*Time and Materials contracts are only allowable after making a determination that no other contract type is suitable.*

*FEMA will review such contracts to determine if lacked a rational basis and/or the procurement violated any Federal laws, regulations, or FEMA policy.*

*When the scope of work becomes clear, these contracts must be canceled and replaced.*

*Time and Materials Contracts Require:*
- The right to terminate for convenience;
- A ceiling price the contractor will exceed at their own risk;
- Documentation explaining why no other contract was suitable; and,
- A higher degree of oversight to ensure the contractor is controlling the costs.*

See 2 CFR § 200.318(j) and FEMA PGFMS Ch. IV ¶ 8

<table>
<thead>
<tr>
<th>Fixed Price (Lump Sum)</th>
<th>Provides for the payment of a fixed price with or without economic adjustment or incentives.</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Firm Fixed Price</strong></td>
<td>Not subject to any adjustments.</td>
</tr>
<tr>
<td><strong>Economic Adjustment</strong></td>
<td>Revision for specified contingencies.</td>
</tr>
<tr>
<td><strong>Incentive Adjustment</strong></td>
<td>Based on actual to target cost of completion.</td>
</tr>
<tr>
<td><strong>Unit Price</strong></td>
<td>A fixed price that is itemized by a unit of measure.</td>
</tr>
</tbody>
</table>

See FEMA PGFMS Ch. IV ¶ 10.b.vi.(1)

<table>
<thead>
<tr>
<th>Cost-Plus-Fee (Reimbursement)</th>
<th>Provides for the payment of actual costs and a fee that reflects the contractor’s profit.</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Used when uncertainties prevent the use of a Fixed Price contract;</strong></td>
<td></td>
</tr>
<tr>
<td><strong>A ceiling cost should be established that cannot be exceeded without pre-approval.</strong></td>
<td></td>
</tr>
<tr>
<td><strong>Incentives can be used to encourage higher quality, lower costs, or faster completion.</strong></td>
<td></td>
</tr>
</tbody>
</table>

See 2 CFR § 200.320(f) and FEMA PGFMS Ch. IV ¶ 10.b.vi.(2)
### Contracts

#### Ineligible Contracts

<table>
<thead>
<tr>
<th>Description</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Cost-Plus % of Cost</strong></td>
<td>Provides for the payment of actual costs and a fee reflecting the contractor’s profit that is calculated as percent of the actual costs.</td>
</tr>
<tr>
<td></td>
<td>- No economic incentive for the contractor to control the cost.</td>
</tr>
<tr>
<td></td>
<td>- Not eligible for Hazard Mitigation Assistance funding.</td>
</tr>
<tr>
<td></td>
<td>See 2 CFR § 200.323(d) and FEMA PGFMS Ch. V ¶ 4.c for additional guidance</td>
</tr>
</tbody>
</table>

#### Existing Contracts

<table>
<thead>
<tr>
<th>Description</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Advanced Contracts (Prepositioned)</strong></td>
<td>Awarded before an incident occurs for the potential performance of work.</td>
</tr>
<tr>
<td></td>
<td>Advanced (pre-awarded) contracts can only be used when:</td>
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<tr>
<td></td>
<td>- Awarded in compliance with all federal procurement standards.</td>
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<tr>
<td></td>
<td>- The scope of work does not exceed what could be expected during a future declaration.</td>
</tr>
<tr>
<td></td>
<td>- The work performed falls within the scope of the contract.</td>
</tr>
<tr>
<td></td>
<td>See page 2 of FEMA’s Key Points Regarding Contracting Practices</td>
</tr>
<tr>
<td><strong>Piggy Back Contracts</strong></td>
<td>Solicited and awarded by another entity.</td>
</tr>
<tr>
<td></td>
<td>Not recommended by FEMA because the original underlying contract often does not meet all of the federal procurement standards having often been issued under different circumstances and for a different scope of work.</td>
</tr>
<tr>
<td></td>
<td>See page 4 of FEMA’s Key Points Regarding Contracting Practices</td>
</tr>
</tbody>
</table>
Required Contract Provisions

- Contracts cannot use the DHS seal/logo without preapproval. PGFMS Ch. IV ¶12.b.iii
- Contracts cannot include contingencies stating the contract is dependent on other Federal funding sources.

Contracts Must Include Provisions Addressing the Following: 2CFR §200.326, PGFMS Ch. IV ¶12

- Suspension and debarment of contractors. 2CFR 200 Appx II (I)
- FEMA and Cal OES are not parties to the contract, and not subject to obligations or liabilities. PGFMS Ch. IV ¶12.b.v
- The contractor acknowledges that 31 U.S.C. Chap. 38 applies to its actions. PGFMS Ch. IV ¶12.b.vi
- FEMA will fund the contract, and that FEMA and Cal OES have the right to review the contractor’s records. PGFMS Ch. IV ¶12.b.ii, PGFMS Ch. IV ¶12.b.iv
- The contractor will comply with federal law, regulation, executive orders, and FEMA policies, procedures, and directives. PGFMS Ch. IV ¶12.b.iv

Other Required Contract Provisions and Clauses

<table>
<thead>
<tr>
<th>Construction Contracts</th>
<th>Must include an Equal Employment Opportunity Clause 2CFR 200 Appx II (C)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Contracts &gt; $10,000</td>
<td>Must address Termination for Cause and for Convenience including the manner by which it will be effected and the basis for settlement. 2CFR 200 Appx II (B)</td>
</tr>
<tr>
<td>Contracts ≥ $100,000</td>
<td>Must include a Byrd Anti-Lobbying Clause. 2CFR 200 Appx II (J)</td>
</tr>
<tr>
<td>Contracts &gt; $100,000</td>
<td>Involving the employment of mechanics/laborers must include a Work Hours and Safety Standards Act Clause. 2CFR 200 Appx II (E)</td>
</tr>
<tr>
<td>Contracts &gt; $150,000</td>
<td>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. 2CFR 200 Appx II (A)</td>
</tr>
<tr>
<td>Contracts &gt; $150,000</td>
<td>Provision requiring the contractor to comply with the Clean Air Act and Water Pollution Control Act 2CFR 200 Appx II (G)</td>
</tr>
</tbody>
</table>

Sample language for contract clauses 2 C.F.R. Part 200, Appendix II

Price and Cost Analysis Requirements

<table>
<thead>
<tr>
<th>Price Analysis</th>
<th>Cost Analysis</th>
</tr>
</thead>
<tbody>
<tr>
<td>Awards made with price competition &gt; $150,000 require a relatively simple price analysis that compares the bids/proposal received and rational for selecting the awarded contractor.</td>
<td>Awards made without price competition require a more detailed cost analysis regardless of the value of the contract. This includes situations where competition was determined to be inadequate.</td>
</tr>
</tbody>
</table>

See the FEMA Pricing Guide for information about completing a Price or Cost Analysis.
**Determination of Contractor’s Eligibility**

The System for Award Management (sam.gov) should be used to verify contractors are not suspended or debarred before making an award. Documentation should be retained demonstrating that the verification was performed. 2CFR §200.212 Only responsible contractors that can successfully execute the contract should be considered for an award. 2CFR §200.318(h), PGFMS Ch. IV ¶6.a

A responsibility determination must be documented and should include criteria such as:

- Integrity
- Performance record
- Possessing necessary resources
- Compliance with public policy

**Inadequate Competition**

- Competition is said to be inadequate when all of the competition requirements were followed and either only one or no contractors submitted a bid. 2CFR §200.320(f)(4)
- If the contract was not sufficiently publicized, or included an overly restrictive requirement that dissuaded competition, FEMA will not consider competition inadequate. PGFMS Ch. V ¶2.h.i.(4)b-c
- If the decision is made to move forward with a noncompetitive award without revising or cancelling the solicitation and re-soliciting offers or bids, it is important to document why there was inadequate competition. This may include evaluating whether or not the contract was sufficiently publicized or solicited and speaking with unresponsive contractors to determine their reasons for not responding. PGFMS Ch. V ¶2.h.i.(4)c.i

**Negotiating Profit for Contracts Awarded without Price Competition**

When a contract is awarded without price competition, the contractor's profit must be negotiated. 2CFR §200.323(b), PGFMS Ch. V ¶4.b

When negotiating profit the following factors should be considered:

- Complexity of the work to be performed;
- Amount of subcontracting that will be required;
- Risk borne by contractor;
- Contractor’s record of past performance;
- Contractor’s investment; and,
- Industry profit rates for similar work in the area.

**Bid Guarantees and Bonding Requirements**

Construction and facility improvement contracts or subcontracts > $150,000 must be bonded and if a bonding policy has not been pre-approved by FEMA and Cal OES, the following is required: PGFMS Ch. V ¶5

- Bidders must guarantee 5% of the bid price as assurance that, if awarded, they will execute the contract.
- Awarded contracts must provide a performance bond and a payment bond for the amount of the contract.
Office of Inspector General (OIG) Audits

The DHS OIG has the right to audit any Disaster Assistance grant for three years following its closure. If an audit reveals that federal regulations were not followed, the OIG will recommend that FEMA deobligate the portion of the project's funding related to the non-compliance.

Common OIG Audit Findings related to Contracting:

- Failing to procure contracts using full and open competition
- Failing to follow the affirmative steps
- Not maintaining sufficient contractor oversight;
- Not having written standards of conduct
- Not maintaining adequate records
- Not including all required contract provisions
- Using T&M (time-and-material) contracts before determining that no other contract was suitable
- Not document a price or cost analysis for contracts when required
- Not negotiating profit as a separate cost element when required
- Using cost-plus-a-percentage-of-cost contracts

See the OIG's Audit Tips for Managing Disaster-Related Project Costs for information.

Additional Resources

<table>
<thead>
<tr>
<th>Fema Procurement Guidance</th>
<th>FemA Hma Program Guidance</th>
</tr>
</thead>
<tbody>
<tr>
<td>A guide published by FemA to assist with the procurements of property and services.</td>
<td>An overview of the Hazard Mitigation Assistance Program process with links to additional details.</td>
</tr>
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<tr>
<th>Fema Pricing Guide</th>
<th>FemA Procurement Checklist</th>
</tr>
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<tr>
<td>A guide published by FemA to assist with performing price and cost analyses.</td>
<td>A checklist published by FemA to assist applicants complying with the federal procurement regulations.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Required Contract Clauses</th>
<th>Key Points Regarding Contracting</th>
</tr>
</thead>
<tbody>
<tr>
<td>A list of the required contract clauses with sample language.</td>
<td>A guide published by FemA to detailing some of the most important aspects of contracting.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Code of Federal Regulations</th>
<th>Federal Acquisition Regulation (FAR)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Title 2, Subtitle A, Chapter II, Part 200 Uniform Administrative Requirements, Cost Principles, And Audit Requirements For Federal Awards.</td>
<td>The principal set of rules in the Federal Acquisition Regulations System.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>FemA's Procurement Under Grants Webinar Series</th>
<th>Disaster Recovery Audits Reports</th>
</tr>
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