RESOLUTION NO. 08-2020

A RESOLUTION OF THE CITY COUNCIL OF THE CITY OF PACIFICA ADOPTING CHAPTER 10 OF THE CALTRANS LOCAL ASSISTANCE PROCEDURES MANUAL, ENTITLED "CONSULTANT SELECTION", AS THE PROCESS BY WHICH THE CITY RETAINS ARCHITECTURAL AND ENGINEERING CONSULTANT SERVICES RELATED TO FEDERAL AND STATE FUNDED TRANSPORTATION PROJECTS

RESOLVED by the City Council of the City of Pacifica, California, that

WHEREAS, the City of Pacifica receives transportation funds from the Federal and State governments through the California Department of Transportation ("Caltrans") Office of Local Assistance; and

WHEREAS, Caltrans recently updated Chapter 10 of the Local Assistance Procedures Manual ("LAPM"), entitled "Consultant Selection"; and

WHEREAS, Chapter 10 of the LAPM now requires that all cities and counties in California receiving federal or state funding for consultant services adopt the outlined policies and procedures in order to receive federal or state reimbursements;

NOW, THEREFORE, the City Council of the City of Pacifica hereby adopts Chapter 10 of the Local Assistance Procedures Manual, entitled "Consultant Selection", as the process and procedures to be followed when requesting proposals and awarding consultant contracts for federal and state funded transportation project.

PASSED AND ADOPTED at a regular meeting of the City Council of the City of Pacifica, California, held on the 27th day of January 2020, by the following vote:

AYES, Councilmembers: Martin, Beckmeyer, Vaterlaus, Bier, O'Neill.

NOES, Councilmembers: None.
ABSENT, Councilmembers: None.
ABSTAIN, Councilmembers: None.

Deirdre Martin, Mayor

ATTEST:

Sarah Coffey, City Clerk

(PPROVED AS TO FORM:

Michelle Marchetta Kenyon, City Attorney

Chapter 10 Consultant Selection

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Exhibits

Exhibits applicable to this chapter can be found at:

https://dot.ca.gov/programs/local-assistance/forms/local-assistance-procedures-manual-forms

Exhibit 10-A: A&E Consultant Financial Document Review Request

Exhibit 10-B: Suggested Consultant Evaluation Sheet

Exhibit 10-C: A&E Consultant Contract Reviewers Checklist

Exhibit 10-G: Individual A&E Task Order DBE Utilization (needs linked)

Exhibit 10-H: Sample Cost Proposal (Example#1 thru #4)

Exhibit 10-I: Notice to Proposers DBE Information

Exhibit 10-K: Consultant Annual Certification of Indirect Costs and Financial Management System

Exhibit 10-01: Consultant Proposal DBE Commitment

Exhibit 10-02: Consultant Contracts DBE Commitment

Exhibit 10-Q: Disclosure of Lobbying Activities

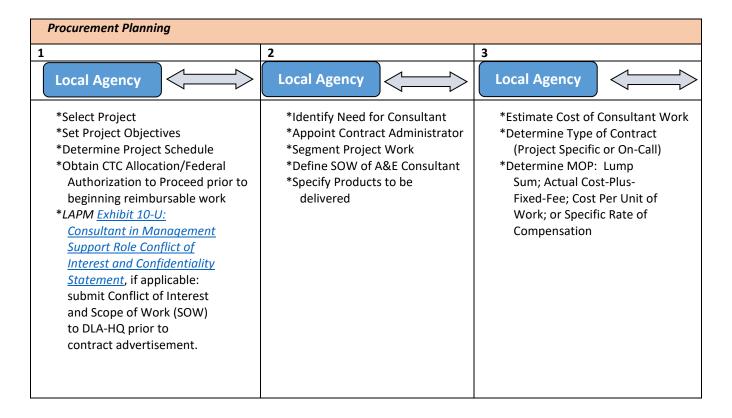
Exhibit 10-R: A&E Sample Contract Language

Exhibit 10-S: Consultant Performance Evaluation

Exhibit 10-T: Conflict of Interest & Confidentiality Statement

Exhibit 10-U: Consultant in Management Support Role Conflict of interest and Confidentiality Statement

SECTION 10.1: FEDERALLY FUNDED A&E CONTRACTS



A&E = Architectural and Engineering IOAI = Caltrans Independent Office of Audits and

Investigations
CT = Caltrans

DBE = Disadvantaged Business Enterprise

DLA = Division of Local Assistance

DLAE = District Local Assistance Engineer

DLA-HQ = Division of Local Assistance-Headquarters

LAPG = Local Assistance Program Guidelines

LAPM = Local Assistance Procedures Manual

MOP = Method of Payment

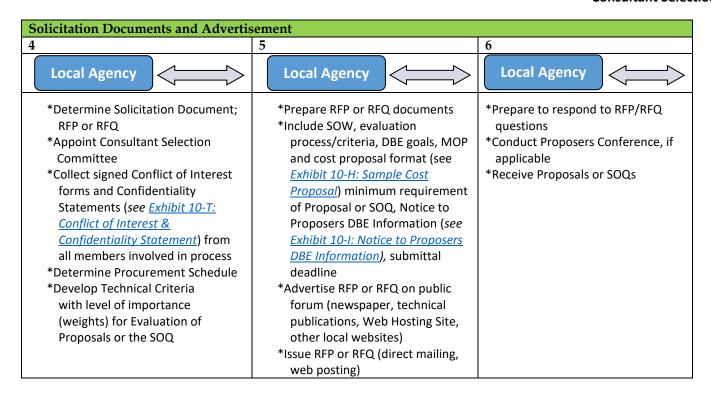
RFP = Request for Proposal

RFQ = Request for Qualifications

SOQ = Statement of Qualifications

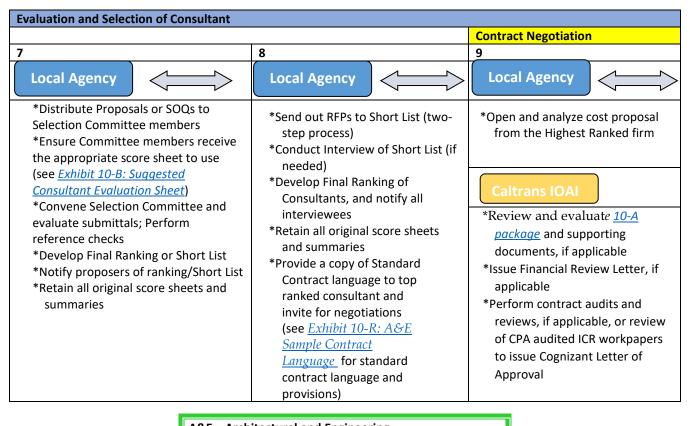
SOW = Statement/Scope of Work

Figure 10-1: A&E Contract Procurement Process Workflow Diagram



A&E = Architectural and Engineering
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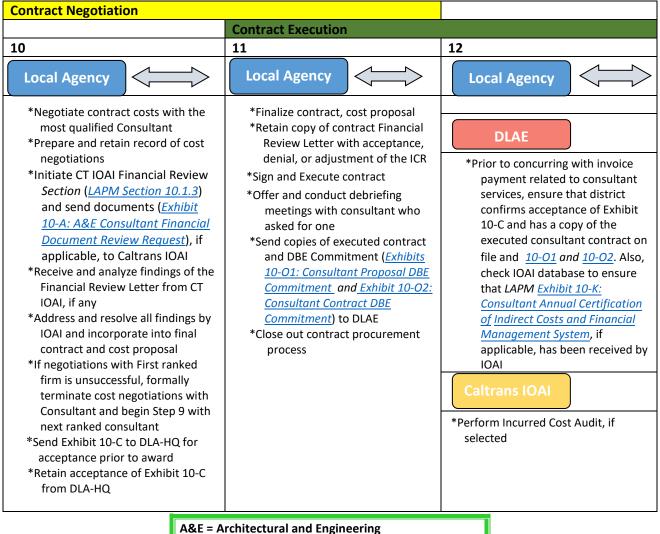
Figure 10-1: A&E Contract Procurement Process Workflow Diagram- continued



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Figure 10-1: A&E Contract Procurement Process Workflow Diagram- continued

10.1.1 GENERAL

Introduction

A local agency may engage consultants to perform architectural, engineering, and related services to develop a federal-aid funded project. Local agencies requesting federal funds to reimburse A&E Consultants must follow the selection and contracting procedures detailed in this chapter.

Definition of an Architectural and Engineering Consultant

23 Code of Federal Regulations §172 and CA State Law further defines A&E services and includes those private consulting firms providing architectural, landscape architectural, engineering, environmental, land surveying, construction engineering, or program management are termed Architectural and Engineering (A&E) Consultants.

Architectural and Engineering Consultants

The Brooks Act (40 USC, Section 1104) requires local agencies to award federally funded engineering and design related contracts based on fair and open competitive negotiations, demonstrated competence, and professional qualifications (23 Code of Federal Regulations (CFR), Part 172), at a fair and reasonable price (48 CFR 31.201-3).

Cost proposals submitted to the local agency must be sealed and shall not be included as a criterion for rating such consultants. After ranking, cost negotiations may begin with the most qualified consultant and only their cost proposal will be opened. Should negotiations fail or result in a price that the local agency does not consider fair and reasonable, negotiations must be formally terminated and the local agency must then undertake negotiations with the second most qualified consultant.

If the negotiations with the second most qualified firm are not successful, negotiations must be formally terminated and the local agency must then undertake negotiations with the third most qualified consultant, and so on, until the price is determined to be fair and reasonable by the local agency.

In selecting an A&E consultant, a detailed technical proposal or qualifications proposal, and a proposed contract will be required.

Depending upon the scope of work, the required contract provisions may need to include the California State Prevailing Wages (Federal Payment of Predetermined Minimum Wage applies only to federal-aid construction contracts). Prevailing wages will apply if the services to be performed will involve land surveying (such as flag persons, survey party chief, rodman or chainman), materials sampling and testing (such as drilling rig operators, pile driving, crane operators), inspection work, soils or foundation investigations, environmental hazardous materials and so forth. California State Prevailing Wage information is available through the California Department of Industrial Relations websites below:

Consultants will need to provide their Prevailing Wage Policy if their participation on the project includes prevailing wage work. The policy will include information on the accounting

treatment of delta base and delta fringe, and verify the accounting treatment is consistent every year.

- <u>DIR FAQ</u> website: http://www.dir.ca.gov/OPRL/FAQ_PrevailingWage.html
- <u>DIR Wage Determination</u> website: http://www.dir.ca.gov/oprl/DPreWageDetermination.htm
- <u>Caltrans Prevailing Wage Interpretive Guidance:</u>
 http://www.dot.ca.gov/hq/audits/documents/prevailing-wage-interpretive-guidance.pdf

Non-A&E Consultants

Consultants other than A&E consultants may be selected using cost, cost and qualifications (best value) or other critical selection criteria. The procedures outlined in this chapter can be modified for selecting non-A&E consultants by adding a cost item to the contract proposal.

For more details on non-A&E consultants, see Section 10.3 Non-A&E Contracts of this chapter.

Selecting the Project

The local agency is responsible for selecting and initiating a federal-aid financed transportation project. The decision to begin project development is influenced by the project needs, its acceptability, the timing of studies, financing, and construction. The local agency must identify the project's objectives including the general level of improvement or service, operating standards, maximum cost and the target date for project completion before commencing any consultant selection process.

Subcontracted Services

The consultant is responsible for performing the work required under the contract in a manner acceptable to the local agency. The consultant's organization and all associated consultants and subconsultants must be identified in the proposal. If the consultant wishes to use a subconsultant not specified in the proposal, prior written approval must be obtained from the local agency. The subcontract must contain all required provisions of the prime contract. All subawards must include adequate oversight, management, and administration of engineering and design related consultant services and be administered in accordance with State laws and procedures specified in 23 U.S.C. 106(g)(4) 2 CFR 200.331.

Organizational and Consultant Conflicts of Interest

In the procurement of contracts for engineering services by private consulting firms using federal-aid highway funds, local agencies must take all the steps necessary to prevent fraud, waste, and abuse. The local agency must develop and maintain a written code of conduct governing the performance of its employees (including the contract administrator) engaged in the award and administration of federal-aid highway funded contracts, including the prevention of conflicts of interest in accordance with 23 CFR 172.7(b)(4)

A conflict of interest occurs when a public official's private interests and his or her public duties and responsibilities diverge or are not consistent. Conflicts of interest may be direct or indirect (e.g., as result of a personal or business relationship). The appearance of a conflict of interest should be avoided as an apparent conflict may undermine public trust if not sufficiently mitigated.

Federal Regulation Governing Conflict of Interest (23 CFR 172.7(b)(4)) Requires that:

- Local agency shall maintain a written code of standards of conduct for employees engaged in the award and administration of engineering and design service contracts;
- No contracting agency employee who participates in the procurement, management, or administration of federal funded contracts or subcontracts shall have, directly or indirectly, any financial or other personal interest in connection with such contract or subcontract;
- No person or entity performing services for a contracting agency in connection
 with a federal funded project shall have, directly or indirectly, any financial or
 other personal interest, other than employment or retention by the contracting
 agency, in any contract or subcontract in connection with such project;
- No person or entity performing services for a contracting agency in connection
 with a federal-aid highway funded project shall have, directly or indirectly, any
 financial or other personal interest in any real property acquired for the project;
- No contracting agency employees or agents shall neither solicit nor accept gratuities, favors, or anything of monetary value from consultants, potential consultants, or parties to subagreements;
- Local agency shall disclose in writing any potential conflict of interest to FHWA

Consultants Performing Work on Multiple Phases of Federal-aid Projects

Local agencies sometimes wish to hire the same consultant firm to perform construction engineering and/or inspection services on the same project on which the firm also performed design services. This can cause project delivery efficiencies, as the design firm is well-suited to verify that the project is being constructed in accordance with the design and can resolve issues related to the design on behalf of the contracting agency. However, this may also pose a potential conflict of interest if the firm has a vested financial interest in failing to disclose deficiencies in its design work product and seeks to insulate itself from pecuniary liability in subsequent phases of the project, such as minimizing or ignoring design errors and omissions, rather than serving the best interests of the contracting agency and the public. Procuring a different firm from the design firm to provide the construction engineering and/or inspection services provides another level of review and reduces the risk of, or potential for, a conflict of interest.

Although federal regulations do not expressly prohibit the same firm from providing services on subsequent phases, the local agencies are responsible for ensuring the public interest is maintained throughout the life of a project and that a conflict of interest, real or apparent, does not occur or is sufficiently mitigated by appropriate public agency controls. Prior to allowing a consulting firm to provide services on subsequent phases of the same project, the contracting agency must establish appropriate compensating controls in policies, procedures, practices, and other safeguards to ensure a conflict of interest does not occur in the procurement, management, and administration of consultant services.

When design and construction phase services are procured under a single solicitation, the selection of the consulting firm must be based on the overall qualifications to provide both design and construction phase services, which require different skill sets, experience, and resources. Procuring these services under different solicitations may result in selection of a more qualified firm to perform services in each phase, as the most qualified firm to perform design phase services may not be the most qualified firm to provide construction phase services. Similarly, the qualifications and capacity of a firm may change over time. As such, it may not be appropriate to contract with a consulting firm to provide construction phase services at the outset of a design phase, knowing that these services may not be needed for an extended period until the preconstruction phase of the project is complete and construction funding authorized. The contract with a consulting firm providing design phase services on a project may not be amended to include construction phase services unless the desired construction phase services were included within the original advertised scope of services and evaluation criteria of the solicitation from which a qualifications based selection was conducted. All consultants acting in a management support role must complete Exhibit 10-U: Consultant in Management Support Role Conflict of Interest and Confidentiality Statement (see Section 10.1.9: Miscellaneous Considerations in this chapter) and retain it in the local agency files.

Miscellaneous Considerations Authorization to Proceed

The Federal Highway Administration (FHWA) must give the local agency an Authorization to Proceed (E-76) with the work prior to performing of any work for which federal reimbursement is to be requested, (see the <u>LAPM Chapter 3: Project Authorization</u>). For state funded projects see Section 10.2: State-Only Funded A&E Contracts and the <u>Local Assistance Program Guidelines</u> (<u>LAPG</u>), <u>Chapter 23: Local Agency State Transportation Improvement Program Projects</u>, for guidance on when work may proceed.

Copies of the Authorization to Proceed and the consultant contract must be retained in the local agency project files for future audit.

10.1.2 IDENTIFYING & DEFINING A NEED FOR CONSULTANTS

The need for a consultant is identified by comparing the project's schedule and objectives with the local agency's capabilities, its staff availability of the required expertise, and its funding resources. If the local agency does not have sufficient staff capabilities, it may solicit assistance from another agency, or use a qualified private consultant to perform the required work.

If the local agency determines that there is a need to solicit assistance from another local agency, or to use a consultant, the District Local Assistance Engineer (DLAE) should be notified if federal-aid funds are to be requested for the project segment to be contracted out.

Appointing the Contract Administrator

The Contract Administrator is responsible for ensuring the quality of consultant contract products or services. The Contract Administrator is appointed as soon as the need for consultant services is identified. The Contract Administrator is involved throughout the development of the selection process and the contract provisions, and in the administration of the consultant's work. The Contract Administrator must be a qualified local agency employee or have staff that is qualified to ensure the consultant's work is complete, accurate, and consistent with the terms and conditions of the consultant contract. On federal-aid contracts, the Contract Administrator or staff members must be a full-time employee and familiar with the work to be contracted out and the standards to be used. The Contract Administrator must also abide by the laws, regulations and policies required as part of accepting federal or state funding for their project. Non-compliance with the laws, regulations, and policies may result in loss of project funding.

The Contract Administrator's duties are listed in 23 CFR 172.9(d)(1) and include:

- Contract negotiation, contract payment, and evaluation of compliance performance, and quality of services provided by the consultant;
- Being familiar with the contract requirements, scope of services to be performed, and products to be produced by the consultant;
- Being familiar with the qualifications and responsibilities of the consultant's staff and evaluating any requested changes in key personnel;
- Scheduling and attending progress and project review meetings, commensurate
 with the magnitude, complexity, and type of work, to ensure the work is
 progressing in accordance with established scope of work and schedule
 milestones;
- Documenting contract monitoring activities and maintaining supporting contract records as specified in 2 CFR 200.333;
- Provides direction to ensure the proposed work is advertised properly;
- Prepares and distributes the Request for Qualifications (RFQ), description of work, and Request for Proposals (RFP), if used;
- Prepares the draft contract;
- Arranges for preparation before an independent estimate of the value of the work to be contracted out;
- Ensures that the selection procedures are followed;
- Analyzes the selected/best-qualified consultant's cost proposal;
- Ensures contract audit and review procedure is followed;

- Ensures that fee/profit negotiation is conducted and keeps records;
- Serves as the local agency's primary contact person for the successful consultant;
- Monitors the consultant's progress and provides direction;
- Ensuring consultant costs billed are allowable in accordance with the Federal
 cost principles and consistent with the contract terms as well as the
 acceptability and progress of the consultant's work;
- Identifies other local agency staff for the consultant to contact, if needed;
- Closes out the contract at completion, by processing the final invoice; completing a mandatory consultant evaluation, and final DBE utilization reports (*Exhibit 17-F: Final Report Utilization of Disadvantaged Business Enterprises* (*DBE*) and First-Tier Subcontractors).

Segmenting Consultant Work

Consultant services are most effective when consultant work is segmented appropriately. The extent of segmenting depends upon the type and complexity of the work. Combining preliminary engineering tasks with the preparation of the required environmental analysis is normally desirable. Preparing an Environmental Assessment (EA) or Environmental Impact Statement (EIS) is more than simply writing a report. Assessment and impact reports include preliminary engineering needed to analyze project alternatives and produce an engineering and planning assessment. Initial project studies include only as much traffic and engineering analysis of alternatives, as is needed to produce a sound EA or EIS (see <u>LAPM Chapter 6 Environmental Procedures</u> and <u>Standard Environmental Reference (SER) Chapters 31: Environmental Assessment (EA) and Finding of No Significant Impact (FONSI) and Chapter 32: Environmental Impact Statement (EIS). Final design shall not begin until NEPA environmental approval has been received if federal reimbursement is desired.</u>

Refer to Figure 10-2: Segmenting Consultant Work below, which illustrates several satisfactory ways to segment consultant activities.

	Well-structured Projects With Simple Right of Way Requirements	Well-structured Projects With Complex Right of Way Requirements	More Difficult Projects	Very Complex Projects
Preliminary Engineering				
Environmental Analysis				
Plans, Specifications &Estimates				
Right of Way Activities				
Utility Relocation				
Construction Engineering				

Figure 10-2: Segmenting Consultant Work

Specify Products to be Delivered

The Contract Administrator identifies the products and services to be delivered as a result of consultant contract work, and minimum qualification of consultant professionals and staff. These vary depending upon the type of projects and the phase of project development being addressed.

Scope of Consultant Work

The scope of work, which the contract must include, is a detailed description of the products or services the consultant is to provide. From a detailed scope of work, consultants respond to a project advertisement; determine personnel and time requirements; and develop a technical proposal. Therefore, the scope of work must be clear, concise, complete, and describe the deliverables, standards for design and other work, quality control measures, acceptance criteria and deadlines.

Non-Discrimination Clause

The Non-Discrimination Clause (*Exhibit 10-R: A&E Boilerplate Agreement Language*, Article XVI Statement of Compliance) must be included in each consultant contract. The consultant must include the non-discrimination and compliance provisions of the Non-Discrimination Clause in all subcontracts to perform work under the contract.

Disadvantaged Business Enterprise (DBE) Participation

When administering federal-aid projects, federal regulations (49 CFR, Part 26) require a local agency to comply with the DBE program, and take necessary steps to ensure that DBE firms have the opportunity to participate in the projects. Refer to *Chapter 9: Civil Rights and Disadvantaged Business Enterprises* for DBE requirements for A&E Consultant Contracts.

Estimated Cost of Consultant Work

An independent estimate for cost or price analysis is needed for all consultant contracts (23 CFR 172.7(a)(1)(v)(B)) to ensure that consultant services are obtained at a fair and reasonable price. The estimate is prepared in advance of requesting a cost proposal from the top-ranked consultant, so the local agency's negotiating team has a cost comparison of the project to evaluate the reasonableness of the consultant's cost proposal. The estimate, which is specifically for the use of the local agency's negotiating team, is to be kept confidential and maintained for records.

A good cost estimate can be prepared only if the scope of work is defined clearly. The scope of work must include a list of the products or services which the consultant is required to deliver, and a time schedule of when they must be delivered.

It should be stressed that all work to be derived from the consultant services, such as preliminary design, environmental or final design, must be clearly identified in the solicitation of consultant services (RFQ or RFP) and included in the cost estimate. The addition of work to the original scope by amendment should be avoided whenever possible. Contract modifications are required for any amendments to the terms of the existing contract that change the cost of the contract; significantly change the character, scope, complexity, or duration of the work; or significantly change the conditions under which the work is required to be performed.

Some of the costs estimating techniques are:

Analogous Estimating:

Analogous cost estimating is using the actual cost of a previous, similar contract as the basis for estimating the cost of the current contract. Analogous cost estimating is frequently used to estimate costs when there is a limited amount of detailed information about the project. Analogous cost estimating is generally less accurate and it is most reliable when previous projects are similar in fact, and not just in appearance, and it uses expert judgment.

Parametric Estimating:

Parametric estimating is a technique that uses statistical relationship between historical data and other variables to calculate a cost estimate for an activity resource. This technique can produce a higher level of accuracy depending upon the sophistication, as well as underlying resource quantity and the cost data. A cost example would involve multiplying the planned quantity of work by the historical cost per unit to obtain the estimated cost of the contract.

Bottom-up Estimating:

This technique involves estimating the cost for individual work in the contract with the lowest level of detail. This detailed cost is then summarized or rolled up to determine a total cost of contract. Cost detail should include estimated hours per task, labor hourly cost for professional and non-professional classifications, subconsultant costs, other project direct costs, and profit. Labor costs should be broken down to direct labor and indirect cost rates, if possible.

If more than one project or phase of work is to be developed within the consultant contract, separate cost estimates are required for each project or phase of work. Separate cost estimates are required for each milestone and portion of the work expected to be subcontracted.

For on-call (as-needed) contracts, the cost estimate/analysis should include at minimum, a historical analysis of annual needs for consultant work, professional labor cost and market analysis, and reasonable profit analysis.

Determine Type of Contract

Types of contracts to be used are described as follows:

- Project-specific contract is between the local agency and consultant for the performance of services and a defined scope of work related to a specific project or projects.
- Multi-phase contract is a project-specific contract where the defined scope of work is divided into phases which may be negotiated and executed individually as the project progresses.
- On-call contract is a contract that may be utilized for a number of projects, under which task or work orders are issued on an as-needed basis, for an established contract period. On-call contracts are typically used when a specialized service of indefinite delivery or indefinite quantity is needed for a number of different projects, such as construction engineering, design, environmental analysis, traffic studies, geotechnical studies, and field surveying, etc. Many agencies use these contracts to address peaks in workload of in-house engineering staff and/or to perform a specialized service which the agency does not have. On-call contracts shall specify a reasonable maximum length of contract, not to exceed 5 years, and a maximum total contract dollar amount (23 CFR 172). The maximum dollar amount for all contracts awarded under the solicitation is stated in the solicitation. The maximum dollar amount is the aggregate of the on-call contracts anticipated to be awarded. If the solicitation lists that up to 5 contracts may be awarded, the aggregate amount of these 5 contracts is the maximum contract dollar amount. How many contracts are anticipated to be awarded must be stated in the solicitation. How task orders will be issued must be stated in the solicitation (two options exist: geographically designated areas or additional competitive solicitation to all consultants who provide the same type of service and awarded a contract under the same solicitation).
 - To maintain the intent of the Brooks Act (40 USC 1101-1104) in promoting open competition and selection based on demonstrated competence and qualifications, oncall consultant contracts established through the RFQ process must meet the following requirements:
 - Must define a general scope of work, complexity, and professional nature of services.
 - Specify a task order procedure the local agency uses to procure project specific work under the contract.
 - No task order is valid unless the on-call contract is still enforced. For example, if the on-call contract is expired, all task orders issued after the contract expiration date will become invalid.

- If multiple consultants are to be selected and multiple on-call contracts awarded through a single solicitation for specific services, the number of consultants that may be selected or contracts that may be awarded must be identified.
- Specify procurement procedures in the contracts the local agency will use to award/execute task orders among the consultants:
 - Either through an additional qualification-based selection process (see the Two-Step RFQ/RFQ process later in this chapter), OR
 - On regional basis whereby the region is divided into areas identified in the solicitation, and consultants are selected to provide on-call services for assigned areas only. The RFP may list multiple regions that allow consultants to crossover or be a "backup" to other consultants that for specifically documented reasons are not able to perform the work in their assigned region. Per 23 CFR 172.9 (a)(3)(B)(2). The "backup" option needs to be listed in the respective contracts.
- An example of acceptable contract wording in multiple on-call contracts for the same type of service:
- "Agency has or will enter into three (3) task order contracts for performance of the Scope of Services identified in Exhibit "A", including this Agreement ("CM Services Task Order Contracts"). The other CM Services Task Order Contracts are [identify other two contracts by agreement numbers and consultant firms]. The total amount payable by Agency for the CM Services Task Order Contracts shall not exceed a cumulative maximum total value of Seven Million, Five Hundred Thousand Dollars (\$7,500,000) ("NTE Sum"). It is understood and agreed that there is no guarantee, either expressed or implied that this dollar amount will be authorized under the CM Services Task Order Contracts through Task Orders. Each time a Task Order is awarded under any of the CM Services Task Order Contracts, the Agency shall send written notification to Consultant and each of the other consultants entering into the CM Services Task Order Contracts. The notice shall identify the total funds allocated under issued Task Orders, and the remaining unencumbered amount of the NTE Sum. Consultant acknowledges and agrees that Agency shall not pay any amount under this Agreement that would exceed the NTE Sum, and Consultant shall not enter into a Task Order that exceeds the NTE Sum."

Determining the Project Schedule

The local agency develops a schedule for performance of work and completion of the project. The schedule must include sufficient time to allow for:

- Selecting the consultant;
- Developing the consultant contract;
- Completing the A&E consultant contract audit process;
- Conducting meetings and project reviews.

Determine Method of Payment

The method of payment of contract must be specified. Four methods are permitted depending on the scope of services to be performed reference 23 CFR 172.9(b):

- Actual Cost-Plus-Fixed Fee (see <u>Exhibit 10-H: Sample Cost Proposal</u>, Example #1);
- Cost Per Unit of Work (see *Exhibit 10-H*, Example #3);
- Specific Rates of Compensation (see *Exhibit 10-H*, Example #2);
- Lump Sum (see *Exhibit 10-H*, Example #1).

The method of payment to the consultant shall be set forth in the original solicitation, contract, and in any contract modification thereto. A single contract may contain different payment methods as appropriate for compensation of different elements of work.

The cost plus a percentage of cost and percentage of construction cost methods of payment shall not be used. Both of these methods are explicitly prohibited by Federal Regulations.

Actual Cost-Plus-Fixed Fee

The consultant is reimbursed for actual costs incurred and receives an additional predetermined amount as a fixed fee (profit). Federal regulations require that profit be separately negotiated from contract costs. The determination of the amount of the fixed fee shall take into account the size, complexity, duration, and degree of risk involved in the work. The fixed fee is not adjustable during the life of the contract. The fixed fee dollar amount must be clearly stated in the contract.

This method of payment is appropriate when the extent, scope, complexity, character, or duration of work cannot be precisely predicted. The fixed fee limit applies to the total direct and indirect costs. Fixed fees in excess of 15 percent of the total direct labor and indirect costs of the contract may be justified only when exceptional circumstances exist. The contract shall specify a reasonable maximum length of contract period and a maximum total contract dollar amount (see Exhibit 10-H: Sample Cost Proposal Example #1 and Exhibit 10-R: A&E Sample Contract Language, Article V, Option 1 in this chapter). The contract cost proposal must identify all key employees and/or classifications to be billed. New key employees and/or classifications must be approved before they incur work on the contract or the costs can be questioned or disallowed.

Cost Per Unit of Work

The consultant is paid based on specific item of work performed. The item of work must be similar, repetitious and measurable, such as geotechnical investigation and material testing. This method of payment is appropriate when the cost per unit of work can be determined with reasonable accuracy in advance, but the extent or quantity of the work is indefinite. Contract payment provisions must specify what is included in the price to be paid for each item. Any item of work not identified in the contract cost proposal is not eligible for reimbursement. New items of work (those within the original scope of work only) must be amended into the contract before work is performed. The contract shall also specify a reasonable maximum length of

contract period and a maximum total contract dollar amount (see <u>Exhibit 10-H</u>, Example #3 and <u>Exhibit 10-R</u>, Article V *Option 2*).

Specified Rates of Compensation

The consultant is paid at an agreed and supported specific fixed hourly, daily, weekly or monthly rate, for each class of employee engaged directly in the work. Such rates of pay include the consultant's estimated costs and net fee (profit). Federal regulations require that profit be separately negotiated from contract costs. The specific rates of compensation, except for an individual acting as a sole proprietor, are to include an hourly breakdown, direct salary costs, fringe benefits, indirect costs, and net fee. Other direct costs may be included, such as travel and equipment rentals, if not already captured in the indirect cost rate.

This method of payment should only be used when it is not possible at the time of procurement to estimate the extent or the duration of the work, or to estimate costs with any reasonable degree of accuracy. This method should not be used for project specific contracts and is recommended for on-call contracts for specialized or support type services, such as construction engineering and inspection, where the consultant is not in direct control of the number of hours worked, and it also requires management and monitoring of the consultant's level of effort and the classification of employees used to perform the contracted work. The contract shall also specify a reasonable maximum length of contract period and a maximum total contract dollar amount (see *Exhibit 10-H*, Example #2 and *Exhibit 10-R*, Article V *Option 3*).

Lump Sum or Firm Fixed Price

The consultant performs the services stated in the contract for an agreed amount as compensation, including a net fee or profit. This method of payment is appropriate only if the extent, scope, complexity, character, duration, and risk of the work have been sufficiently defined to permit fair compensation to be determined and evaluated by all parties during negotiations (see Exhibit 10-R: A&E Sample Contract Language, Article V, Option 4). Normally, a lump sum contract will be paid in full at end of the contract when completed. However, a lump sum contract can be negotiated with progress payment if feasible. The progress payment shall be based on percent of work complete or completion of clearly defined milestones. The contract cost proposal shall document the agreed upon progress payment and include the necessary milestones costs, or the percent work complete schedule.

Changes to Exhibit 10-H requiring resubmittal to Independent Office of Audits and Investigations for review:

- Consultant name change
- New participating subconsultant
- Change in ICR rate

10.1.3 A&E CONSULTANT AUDIT AND REVIEW PROCESS

This section outlines the audit and review process for A&E contracts that at any time use state or federal funds. All proposed A&E contracts and supporting documents are

subject to audit or review by Caltrans' Independent Office of Independent Office of Audits and Investigations (IOAI), other state audit organizations, or the federal government. Not all proposed contracts will be audited or reviewed; rather, they will be selected on a risk-based approach.

Applicable Standards

State and federal requirements listed below, and specific contract requirements, serve as the standards for audits and reviews performed.

Local agencies, consultants, and subconsultants are responsible for complying with state, federal, and specific contract requirements. Local agencies are responsible for determining the eligibility of costs to be reimbursed to consultants.

Applicable standards include, but are not limited to:

- Caltrans Local Assistance Procedures Manual (LAPM);
- State and Federal agreements between local agencies and Caltrans, (i.e. Master Agreements);
- Project Program Supplemental Agreements;
- 23 United States Code (U.S.C.), Section 112 Letting of Contracts;
- 40 U.S.C., Chapter 11: the Brooks Act;
- 23 CFR, Chapter 1, Part 172 Procurement, Management, and Administration of Engineering and Design Related Services;
- 23 CFR, Chapter 1- Federal Highway Administration, Department of Transportation;
- 48 CFR, Federal Acquisition Regulation (FAR), Chapter 1, Part 31- Contract Cost Principles and Procedures;
- 48 CFR, Chapter 99 Cost Accounting Standards (CAS), Subpart 9900;
- 2 CFR, Part 200 Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards;
- United States Government Accountability Office, Government Auditing Standards
 - Generally Accepted Government Auditing Standards (GAGAS);
- California Government Code sections 4525-4529; and
- Proposed contract terms and conditions.

See section <u>10.10 "References"</u> of this Chapter for links to above referenced standards.

Audit Guidance Available

The American Association of State Highway and Transportation Officials, Uniform Audit & Accounting Guide (<u>AASHTO Audit Guide</u>), which is referred to frequently in this section, is a valuable tool to guide local agencies, consultants and Certified Public Accountants (CPA) through the requirements for establishing, and audits of FAR compliant Indirect Cost Rates

(ICR). The <u>AASHTO Audit Guide</u> is used extensively as an industry guide in the audit and review process.

Local agencies may seek accounting assistance from internal audit staff and an independent CPA for compliance. The consultant may seek professional guidance in selecting its independent CPA. See also the <u>AASHTO Audit Guide</u>, Ch 2.5 C. Selection of CPA Firm as Overhead Auditor for guidance in the selection process. Training is also offered by FHWA's National Highway Institute (see http://www.nhi.fhwa.dot.gov/default.aspx). Courses offered include:

- Using the AASHTO Audit Guide for the Procurement and Administration of A&E Contracts (FHWA-NHI-231028)
- Using the AASHTO Audit Guide for the Development of A&E Consultant Indirect Cost Rates (FHWA- NHI-231029)
- Using the AASHTO Audit Guide for the Auditing and Oversight of A&E Consultant Indirect Cost Rates (FHWA-NHI-231030)

If consultants desire training on how to build an ICR and basic timekeeping, there are Indirect Cost Rate and Timekeeping webinars created by the Washington State Department of Transportation. The link to the webinars is available at http://www.dot.ca.gov/audits/ (click on Architectural & Engineering Contracts/General A&E Contract Resources/Other State DOT Training Module). For training and additional information provided by Caltrans Local Assistance, visit Caltrans Local Assistance Blog at http://www.localassistanceblog.com/. For FHWA's Q&A for ICRs and audits, and A&E

http://www.localassistanceblog.com/. For FHWA's Q&A for ICRs and audits, and A&E related services, visit FHWA at http://www.fhwa.dot.gov/programadmin/172qa.cfm.

Allowable Costs

23 USC 112 (b)(2)(B) states that any A&E contract or subcontract awarded, whether funded in whole or in part with Federal-aid highway funds in furtherance of highway construction projects, shall be performed and audited in compliance with the Federal cost principles.

Local agencies are required to perform a cost analysis to ensure all costs are allowable and in compliance with federal and state requirements and retain documentation of negotiation activities and resources. Hourly rate(s) for each key personnel and/or classification of employee(s) proposed in cost proposals must be reasonable for the work performed and actual, allowable, and allocable in accordance with the Federal cost principles. Costs shall be allowable only if the cost is incurred and cost estimates included in negotiated prices are allowable in accordance with the federal and state regulations and procedures, and contract provisions. Examples of Cost Analysis Worksheets are provided at Exhibit 10-H1 through 4.

Local agencies are required to apply Caltrans accepted consultant or subconsultant's ICRs, to contracts. An ICR is valid for the one-year applicable accounting period accepted or audited by Caltrans. Consultants shall update, on an annual basis, ICRs in accordance with the consultant's annual accounting period and in compliance with the Federal cost principles. For further guidance, refer to 23 CFR Part 172.11(b)(1). If the consultant is subject to Cost Accounting Standards (CAS), the consultant must use the applicable ICR for the contract.

A consultant's accepted ICR for its one-year applicable accounting period shall be applied to contracts; however, once an ICR is established for a contract, it may be extended beyond the one-year applicable period, through the duration of the specific contract, provided all concerned parties agree. Agreement to the extension of the one-year applicable period shall not be a condition or qualification to be considered for the work or contract award. The contract must clearly specify the ICR period if it is beyond the one-year applicable period.

Consultants shall account for costs appropriately and maintain records, including supporting documentation, adequate to demonstrate that costs claimed have been incurred, and are allowable, reasonable, and allocable to the contract, and comply with Federal cost principles.

IOAI and representatives of the Federal Government have the right to conduct an audit of all contract costs. If the costs are subsequently determined to be unallowable, these costs are subject to repayment. For further guidance, refer to 23 CFR Part 172 and 48 CFR Part 31.

Generally, whenever local agencies, consultants and/or contractors are unable to provide requested documentation, it shall be viewed that the services were either not performed or the costs not properly recorded. Retention of all documents is required as it reduces the possibility of audit findings and **disallowed costs**. For more references, refer to Applicable Standards in this chapter.

Approval or Acceptance of Indirect Cost Rates

Cognizant Letters of Approval

A cognizant approved ICR has been audited by a Cognizant agency (a State transportation agency of the State where the consultant's accounting and financial records are located or a State transportation agency to which cognizance for the particular indirect cost rate(s) of a consulting firm has been delegated or transferred to in writing by the State transportation agency where the consultant's accounting and financial records are located) in accordance with generally accepted government auditing standards to test compliance with the requirements of the Federal cost principles (per 48 CFR part 31) and the cognizant agency has either 1) issued an audit report of the consultant's indirect cost rate or 2) conducted a review of an audit report and related workpapers prepared by a certified public accountant and issued a letter of concurrence with the audited indirect cost rate(s). The cognizant agency approves the ICR and a cognizant approval letter is issued.

Caltrans Acceptance of Indirect Cost Rate

When the ICRs have not been established by a cognizant agency, Caltrans shall perform an audit or review of a consultant's and subconsultant's ICR(s) to provide reasonable assurance of compliance with Federal cost principles.

An audit or review of the ICR may consist of one or more of the following:

- Perform a review to determine if the ICR was prepared in accordance with 23 CFR 172, and 48 CFR, Chapter 1, Part 31;
- Perform an audit to determine if the ICR was prepared in accordance with 23 CFR 172, and 48 CFR, Chapter 1, Part 31; and issue an audit report;
- Review and accept an ICR audit report and related workpapers prepared by a CPA or another State Transportation Agency;

The outcome of an audit or review is for Caltrans to approve or accept the ICR so that it can be relied upon for future contracts with the consultant for a given one-year accounting period and for reliance by other contracting agencies using the same consultant. Local agencies shall ensure that only approved or accepted ICRs of consultants for the applicable one-year accounting period be applied to contracts, if rates are not under dispute. Local agencies may check IOAI's website for consultant's approved or accepted ICRs. All approved or accepted ICRs are issued an Acceptance Identification (ID) number by IOAI that is posted to IOAI's website at http://www.dot.ca.gov/hq/audits/. This ID number should be referenced on all future contracts that use the same fiscal year ICR. ICR can be fixed for the life of the contract in prior written document or annually updated. Once it has been updated, it must be annually updated and the most current fiscal year of ICR must be used.

ICRs that have not been accepted by Caltrans will not be eligible for indirect cost payment. An ICR approved by a cognizant agency may be used across states for the one-year applicable accounting period, but an ICR accepted by Caltrans may **only** be applied to A&E contracts with Caltrans or local agency contracts using pass-through Caltrans funding. Local agencies include Cities, Counties, Metropolitan Planning Organization, Special Districts, and Regional Transportation Planning Agencies.

Financial Review Performed Prior to Contract Execution

All consultants, including prime and subconsultants, on a proposed contract with a dollar value greater than \$150K are subject to an ICR financial review by IOAI. The financial documents required are detailed in Exhibit 10-A, A&E Consultant Financial Document Review Request Letter and Exhibit 10-A Checklist. IOAI will review the ICR financial documents to either accept or adjust the indirect cost rate **prior to contract execution** using a risk-based approach as dictated by factors that include but are not limited to:

- History of satisfactory performance and professional reputation of consultant;
- Prior FAR compliant history and audit frequency;
- Experience of consultant with FAHP contracts;
- General responsiveness and responsibility;
- The approximate contract volume and dollar amount of all A&E contracts awarded to the consultant by Caltrans or a local agency in California within the last three calendar years;
- The number of states in which the consultant does business;
- The type and complexity of the consultant's accounting system;
- The relevant professional experience of any CPA performing audits of the consultants indirect cost rate;
- Assessment of consultant's internal control. Responses to internal control questionnaire, see AASHTO Audit Guide, Appendix B;
- For ICRs that have been adjusted by IOAI, the consultant must provide a revised cost proposal that reflects the adjusted ICR.

Local Agencies' Responsibilities

Local Agencies are responsible for obtaining all required ICR supporting documentation from A&E prime consultants and sub-consultants as outlined in Exhibit 10-A (*A&E Consultant Financial Document Review Request*) and the Exhibit 10-A-Checklist. Local Agencies are responsible for forwarding these documents to IOAI for review. Local agencies are also required to ensure that IOAI has copies of the Exhibit 10-K "Consultant Certification of Contract Costs and Financial Management System" and Exhibit 10-H "Cost Proposal" for all consultants, both prime and sub-consultants. The ICR included in Exhibit 10-H must match the ICR included in the Exhibit 10-K and the consultant's ICR schedule. The proposed ICR, however, can be lower than ICR in Exhibit 10-K and the consultant's ICR schedule if the consultant elects to propose a lower ICR. For contracts spanning more than one year, local agencies are responsible for ensuring the Exhibit 10-K and cost proposals are updated annually unless all concerned parties agree to fix the ICR for the term of contract, and this is clearly specified in the contract. ICR updates are not require to IOAI if the ICR is fixed for the life of the contract. ICR's are only reviewed for consultants that are being awarded a contract, not consultants on a bench or shortlist.

The Exhibit 10-H "Cost Proposal" includes contract costs: direct salary or wage rates, fixed fees, other direct costs, indirect costs, total costs, and certification for the costs. Local agencies must perform and retain documentation of activities and resources used to support that a cost analysis has been performed to establish that costs and elements were determined to be fair and reasonable in accordance with Federal cost principles.

All contract supporting documentation must be retained by the local agency in project files for the required retention period. Unsupported costs may be disallowed and required to be returned to Caltrans. Having proper documentation policy and procedures, trained staff and organized project files are essential for demonstrating that costs claimed and reimbursed have been incurred, are eligible, reasonable, allowable, and allocable to the contract and comply with Federal cost principles.

Contracts below \$150,000 are not subject to the Caltrans Financial Document Review but local agencies are required to establish that all costs are in compliance with the Federal cost principles, 48 CFR, Chapter 1, Part 31, and other applicable requirements are met. All documents listed above and cost analysis documents are required to be retained in the project files to demonstrate compliance.

Instructions are provided in the Exhibit 10-A on the requirements for submitting a complete Financial Review packet. Financial packets can be e-mailed to: conformance.review@dot.ca.gov.

Alternatively, if you do not have Internet access, you can mail Financial Review packets to:

Department of Transportation

Independent Office of Independent Office of Audits and Investigations, MS 2 Attention: External Audit Manager

P.O. Box 942874 Sacramento, CA 94274-0001

Consultants' Responsibilities (Both prime consultants and subconsultants)

A&E prime consultants and subconsultants in contract with local agencies using state or federal-aid highway funds should refer to Exhibit 10-A and the 10-A Checklist for the ICR financial documents required to be submitted to their local agency. Consultants must complete the "Annual Certification of Indirect Costs and Financial Management System" (Exhibit 10-K) that attests that the ICR rate proposed is in compliance with FAR (48 CFR, Chapter 1, Part 31) and that the consultant's financial management system is adequate to accumulate and segregate, reasonable, allowable, and allocable direct and indirect project costs. For all future contracts within a same fiscal year, the consultant needs to only provide a copy of the Exhibit 10-K to the Local Agency. The Exhibit 10-A and 10-K should be submitted to the local agency who will forward a copy to IOAI along with all other related and required financial documents. For guidance see Training Module for Financial Document Requirements for A&E Contracts with Local Agencies on IOAI's website http://dot.ca.gov/audits/ (click on Architectural & Engineering Contracts/A&E Contracts with Local Agencies/Training Modules).

Consultants must follow all the federal, state, and contract requirements outlined above in the Section above, "Applicable Standards". Each contracting consultant must ensure its ICR is not combined with any parent company's or subsidiary's ICR.

ICR schedules for both prime consultants and sub-consultants should be prepared using the accrual basis of accounting and be presented in compliance with the Federal cost principles. Figure 10-3 at the end of this chapter provides an example of a Standard Indirect Cost Rate Schedule that consultants can use when preparing their own.

For public works Prevailing Wage contracts, all workers must be paid the prevailing wage rate determined by the Director of the Department of Industrial Relations according to the type of work and location of the project. http://www.dir.ca.gov/Public-Works/Prevailing-Wage.html. Prime and sub-consultants must include prevailing wage rate information in the cost proposal (*see Exhibit 10-H4 for example*) and provide a Prevailing Wage Rate Policy on company letterhead, signed and dated. The policy must document the accounting treatment for prevailing wage deltas and including the following information:

- Description of types of work that require payment of prevailing wage rates.
- Explanation of how the firm pays prevailing wage deltas (e.g. pay directly to employee as single amount to cover delta base and delta fringe, pay delta base to employee and pay delta fringe amount to a third-party plan, etc.)
- Accounting method used for prevailing wage delta base costs.
- Accounting method used for prevailing wage delta fringe costs.

For guidance see Caltrans' Prevailing Wage Interpretive Guidance and webinar on IOAI's website www.dot.ca.gov/audits.

When determined necessary, IOAI may request additional information, such as a labor distribution summary and Executive Compensation Analysis (ECA). A consultant's labor distribution summary report is a labor expense report that detail all hours worked (paid and unpaid) for a fiscal year, wages earned, and benefits accrued by all the consultant's employees.

The labor summary report should include employee names, salaries, hourly rates, total hours worked segregated by direct hours, indirect hours, paid time off hours, and uncompensated hours and amounts.

An ECA is an evaluation by the consultant to determine the allowability and reasonableness of executive compensation in compliance with Federal cost principles and the AASHTO Audit Guide that can be based on either the National Compensation Matrix or independent compensation surveys.

Independent Office of Audits and Investigations' Responsibilities

After IOAI receives a consultant's complete financial document packet (per Exhibit 10-A and Exhibit 10-A Checklist) from the local agency, IOAI will review the proposed ICR and supporting documents and notify local agencies in writing whether the proposed ICRs are accepted or adjusted.

Contracts will be executed after IOAI either accepts or adjusts the ICR and a revised final cost proposal (if applicable) is received. Correction of the final cost proposal, however, does NOT need to be cleared through Caltrans IOAI before executing the contract. An email notification from IOAI serves as documentation to support an accepted ICR.

Audits and Reviews to be Performed

After contract execution, a consultant's ICR may be subject to further detailed review or audit by IOAI based on certain risk factors. Costs that are determined to be unallowable as a result of the review or audit will be subject to repayment.

Indirect Cost Rate Audits

During an ICR audit, IOAI or an independent CPA will examine the consultant's proposed ICR for a one-year accounting period to ensure that unallowable costs have been removed from the indirect costs, that allowable costs have been correctly measured and properly charged and allocated, and that the ICR has been developed in accordance with the Federal cost principles (as specified in 23 U.S.C. Section 112(b)(2)(B), 23 CFR Part 172.11, 48 CFR Part 31 and other FAR and State requirements). As a result of the audit, the local agency will work with the consultant to adjust the ICR based on audit recommendations.

For guidance regarding the existing policies and procedures set forth in the federal regulations, and acceptable ICR schedules, refer to the AASHTO Audit Guide, Chapter 5, and Figure 10-3 Standard Indirect Cost Rate Schedule in this Chapter. There is also a review program at Appendix A which serves as a guide for CPAs and IOAI when performing ICR audits and can also be used as a resource for consultants when preparing for an ICR audit.

CPA Workpaper Reviews

During a workpaper review of a CPA audit of an ICR, IOAI will review the CPA's audit workpapers to determine whether to issue a Cognizant Letter of Approval for the ICR. The CPA Workpaper Review determines whether: (a) the CPA's audit of the ICR was conducted in accordance with Generally Accepted Government Auditing Standards (GAGAS), (b) the CPA

adequately considered the auditee's compliance with the Federal cost principles and related federal and state laws and regulations.

Chapter 11 of the AASHTO Audit Guide provides information to the CPA on the required audit disclosures.

IMPORTANT NOTE FOR CPAs: Contracts receiving state or federal funds are highly scrutinized. Materiality levels tend to be lower and more testing is required. GAGAS provides that auditors may find it appropriate to use lower materiality levels as compared with the materiality levels used in non-GAGAS audits because of the public accountability of government entities and entities receiving government funding, various legal and regulatory requirements, and the visibility and sensitivity of government programs. The AASHTO Audit Guide should be used as a tool for performing audits and attestations of A&E firms.

Contract Audits

During a Contract Audit, auditors will review a consultant's financial management system and contract cost proposal to determine if:

- The consultants' accounting system is adequate to accumulate and segregate costs;
- Costs are reasonable, allowable, allocable and supported adequately;
- The contract contains all required fiscal provisions;
- Proper state and federal procurement requirements were followed.

Incurred Cost Audits

During an Incurred Cost Audit, auditors will review incurred contract costs to determine if:

- Cost data are maintained in an accounting system that adequately gathers, records, classifies, summarizes, and reports accurate and timely financial data for direct and indirect project costs by account;
- Costs are adequately supported, reasonable, allowable, and allocable;
- Costs incurred are in compliance with state and federal laws and regulations;
- Costs incurred are in compliance with the Master Agreement and Supplemental Agreement;
- Costs incurred are in compliance with the fiscal provisions stipulated in the contract; and
- The terms required by the Master Agreement and federal laws and regulations are in the contract.

Audit Findings and Review Deficiencies

If a consultant's ICR is audited or reviewed, local agencies are responsible for ensuring all executed and future contracts reflect the audited and adjusted fiscal year ICR(s). Local agencies should request reimbursement from the consultant for overpayment on rates that were adjusted down.

The local agencies may be subject to sanctions outlined in <u>LAPM Chapter 20</u>: <u>Deficiencies and Sanctions</u> if the state or federal government determines that any reimbursements to the

consultant are the result of lack of proper contract provisions, unallowable charges, unsupported activities, or an inadequate financial management system.

Example of a FAR Compliant Indirect Cost Rate Schedule - Sample Consulting Company

Statement of Direct Labor, Fringe Benefits, and General Overhead for the Year Ended December 31, 20xx

Description	General Ledger Balance	Unallowable	FAR Reference	Total Proposed	Home Office	Field Office
Direct Labor	\$123,456,789	(\$934,568)	(1)(15)	\$122,522,221	\$85,765,555	\$36,756,666
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Fringe Benefits						
Vacation/Paid Leaves	\$17,283,950			\$17,283,950	\$12,098,765	\$5,185,185
Payroll Taxes	\$1,530,864	(\$30,617)	(15)	\$1,500,247	\$1,050,173	\$450,074
Medical Insurance	\$10,864,197			\$10,864,197	\$7,604,938	\$3,259,259
401K Match	\$4,938,272			\$4,938,272	\$3,456,790	\$1,481,481
Incentives and Bonus	\$15,308,642	(\$3,123,456)	(2)	\$12,185,186	\$8,529,630	\$3,655,556
Other Employee Benefits	\$2,515,280	(\$553,433)	(3)	\$1,961,847	\$1,373,293	\$588,554
Total Fringe Benefits	\$52,441,206	(\$3,707,506)		\$48,733,700	\$34,113,590	\$14,620,110
General & Administrative Overhead						
Indirect Overhead Labor	\$72,696,030	(\$4,452,541)	(1)(2)(4)(15)	\$68,243,489	\$65,790,948	\$2,452,541
Purchased Labor/Subconsultants	\$22,433,019	(\$22,433,019)	(5)	\$ -	\$ -	\$ -
Office Rent	\$12,345,679	(\$987,654)	(6)	\$11,358,025	\$11,038,025	\$320,000
Supplies & Utilities	\$5,753,086			\$5,753,086	\$4,027,160	\$1,725,926
Postage and Shipping	\$1,770,000	\$321,456	(5)	\$2,091,456	\$1,464,019	\$627,437
Equipment and Maintenance	\$3,812,346			\$3,812,346	\$2,512,789	\$1,299,557
Depreciation Expense	\$6,202,469	(\$1,345,678)	(7)	\$4,856,791	\$3,205,482	\$1,651,309
Interest	\$123,456	(\$123,456)	(8)	\$ -	\$ -	\$ -
Dues and Subscription	\$123,456	(\$12,345)	(9)	\$111,111	\$77,778	\$33,333
Advertising & Marketing	\$427,406	(\$45,678)	(10)	\$381,728	\$267,210	\$114,518
Vehicles	\$5,896,123	(\$147,403)	(5)(11)(14)	\$5,748,720	\$4,024,104	\$1,724,616
Bad debts	\$12,345	(\$12,345)	(12)	\$ -	\$ -	\$ -
Legal and Accounting Services	\$3,713,580	(\$222,815)	(13)	\$3,490,765	\$3,490,765	\$ -
Fines and Penalties	\$80,000	(\$80,000)	(16)	\$ -	\$ -	\$ -
Total General & Admin. Overhead	\$135,388,995	(\$29,541,478)		\$105,847,517	\$95,898,280	\$9,949,237

Total Indirect Costs	\$154,581,216	\$130,011,870	\$24,569,347
Indirect Cost Rates	126.17%	151.59%	66.84%

Figure 10.3: Standard Indirect Cost Rate Schedule

FAR References:

- (1) FAR 31.202: Uncompensated overtime.
- ⁽²⁾ FAR 31.205-6: Profit distribution and excess of the reasonable compensation.
- ⁽⁵⁾ FAR 31.205-46, 31.205-14 & 31.205-51: Meals not for valid business purposes and associated with lobbying and lacking adequate support
- (4) FAR 31.201-2: Administrative staff costs billed to projects/clients.
- ⁽⁵⁾ FAR 31.201-2: Subconsultant labor and other direct costs billed to and paid by contracts/clients.
- ⁽⁶⁾ FAR 31.205-36 and 31.205-17: Capital lease costs, rent paid in excess of reasonable costs, and idle facilities and capacity costs.
- (7) FAR 31.201-2 & 31.205-6: Costs relates to personal use by employees and luxury vehicles.
- (8) FAR 31.205-20: Interest and other financial costs not allowable.
- (9) FAR 31.201-2: Non-business related dues and subscriptions.
- ⁽¹⁰⁾ FAR 31.205-1: Costs for advertisement and public relations costs and trade show expense including labor.
- ⁽¹¹⁾ FAR 31.205-46(d) and 31.205-6(m)(2): Personal use of vehicle and lack of mileage logs and business purpose.
- (12) FAR 31-205-3: Bad debts and collection costs.
- ⁽¹³⁾ FAR 31.205-27 and 31.205-47: Reorganization and capital raising related costs and costs incurred in connection with violation of a law or regulation by the consultant.
- ⁽¹⁴⁾ FAR 31.205-46: Unreasonable costs and costs not supported by documents and lack of business purpose.
- [15] FAR 31.201-6(a) & CAS 405-40: Labor costs associated with unallowable costs.
- (16) FAR 31.205-15: Fines and penalties resulting from violations of laws and regulations.

This section outlines the audit and review process for A&E contracts that at any time use federal and/or state funds. All proposed A&E contracts and supporting documents are subject to audit or review by Caltrans' Independent Office of Independent Office of Audits and Investigations (IOAI), other state audit organizations, or the federal government. Not all proposed contracts will be audited or reviewed; rather, they will be selected on a risk-based approach.

10.1.4 Consultant Selection Methods

Figure 10-4: Consultant Selection Flowchart shows the three methods normally used in selecting a consultant. They are:

- One-Step RFP;
- One-Step RFQ;
- Two-Step RFQ/RFP.

The method used depends upon the scope of work, the services required, the project's complexity, and the time available for selection of the consultant.

Beginning with <u>Section 10.1.5: Consultant Selection Using the One–Step RFP Method</u>, each of the selection methods is explained in detail. Regardless of the method used, the local agency shall retain all consultant selection documentation in their project files as required by 23 CFR Part 172.

One-Step RFP

The One-Step RFP method may be used for Project–specific contracts when the scope of work is well defined or for Multi-phased contracts where the defined scope of work is divided into phases. Other considerations include when the consultant's services are highly specialized and there are few qualified consultants.

One-Step RFQ

The One-Step RFQ method is used when the requested services are specialized, or the scope of work is defined broadly and may include multiple projects. Typical services are preliminary engineering, surveying, environmental studies, preparation of Plans Specifications and Estimate (PS&E) and environmental documents, or construction management. This method or the two-step selection process is used for procurement of on-call contract(s). Note that specifications and requirements in the RFQ must cover all aspects of the final need. A RFP specific to the project, task, or service must be included in the solicitation for evaluation of a consultant's specific technical approach and qualifications.

Two-Step (RFQ Followed by RFP)

The Two-Step RFQ/RFP method may be used when the scope of work is complex or unusual. This method also may be preferred by local agencies that are inexperienced about negotiations and procedures for establishing compensation. However, the Two-Step RFQ/RFP method is recommended for procurement of multiple on-call contracts, or on-call list, through a single solicitation. Regardless of any process utilized for prequalification of consultants or for an initial assessment of a consultant's qualifications under a RFQ, a RFP specific to the project, task, or service is required for evaluation of a consultant's specific technical approach and qualifications. For more information, refer to description of on-call contract in <u>Section 10.1.2: Identifying & Defining a Need for Consultants</u>. This method requires substantially more work and time than the other two methods described above.

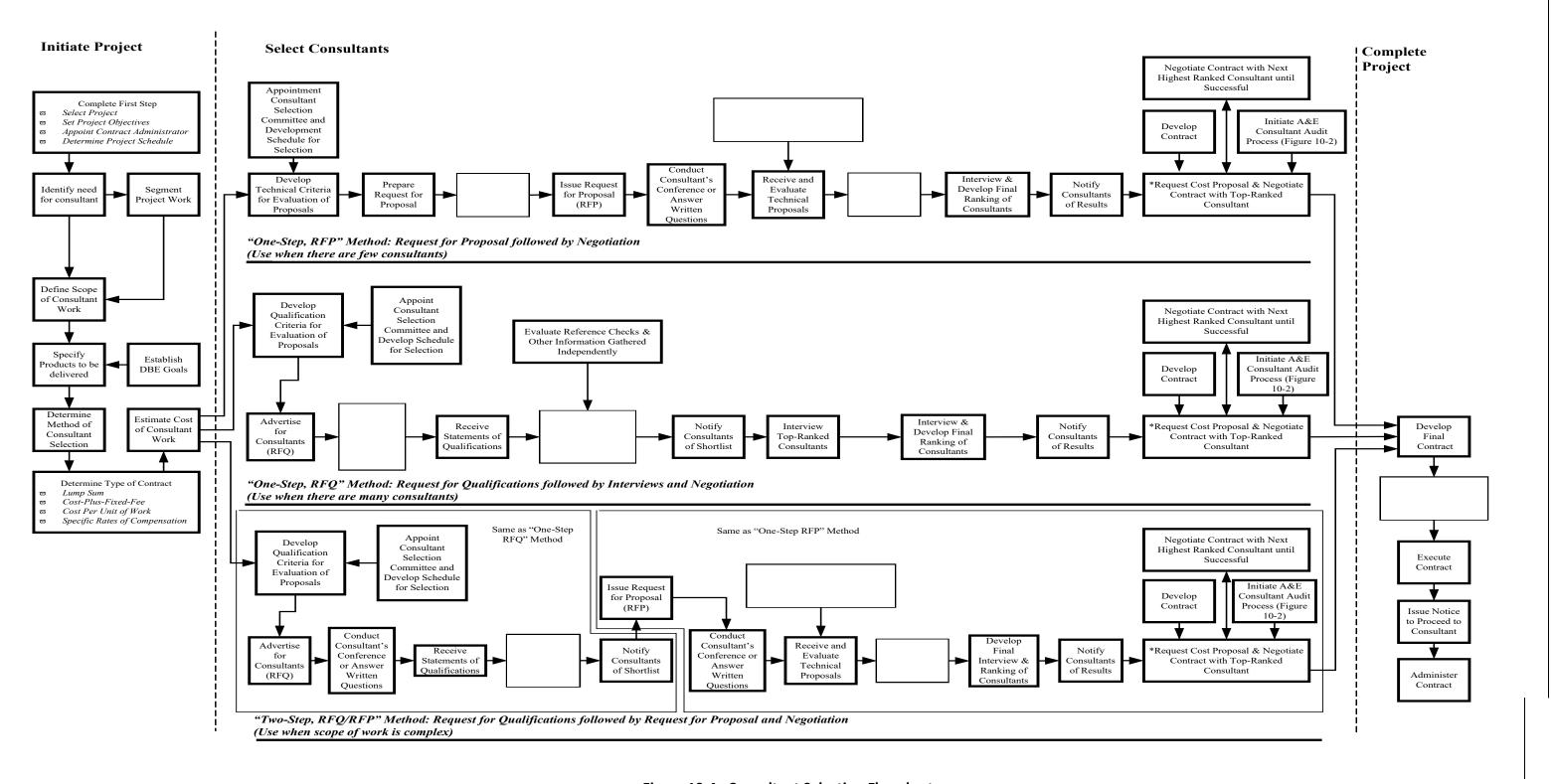
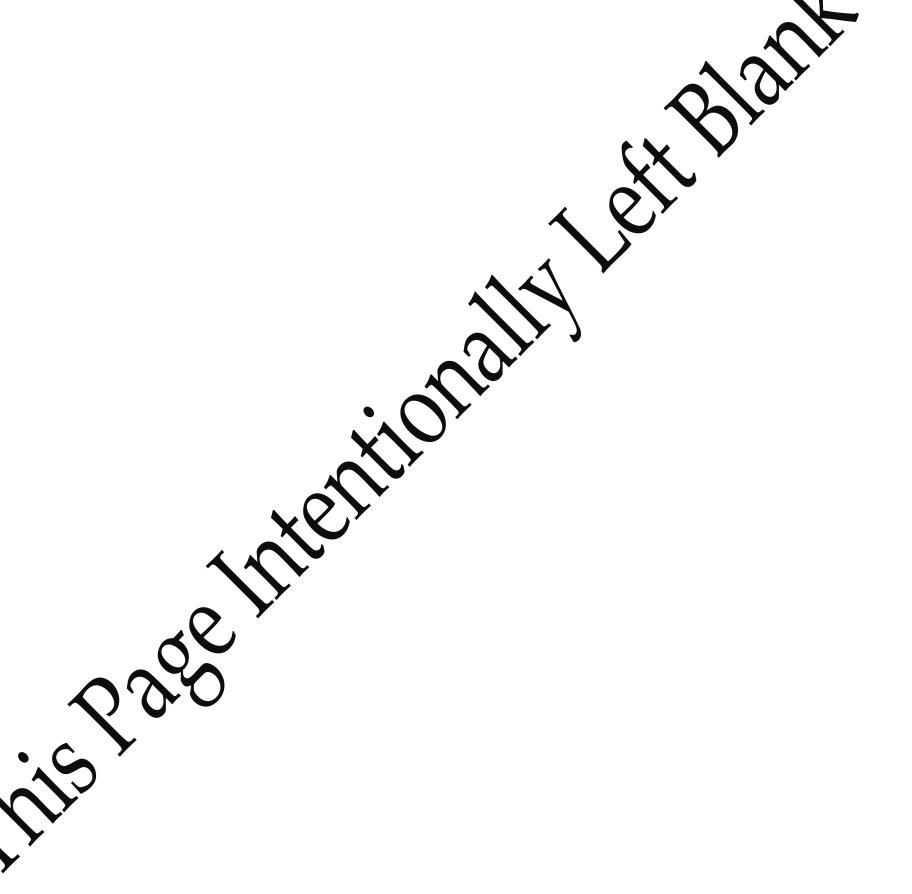


Figure 10-4: Consultant Selection Flowchart



10.1.5 CONSULTANT SELECTION USING THE ONE-STEP RFP METHOD

Of the three methods discussed, this one is most easily modified for non-A&E consulting contracts. This procurement procedure usually involves a single step process with issuance of a request for proposal (RFP) to all interested consultants. For non-A&E consulting contracts, a cost proposal shall be part of the RFP and the selection criteria. For A&E contracts, the cost proposal is not requested until the consultants have been final ranked based upon their submitted technical proposal.

Appoint Consultant Selection Committee

A consultant selection committee with a minimum of three members is appointed at the beginning of the consultant selection process. The committee reviews materials submitted by consultants, develops a shortlist of qualified consultants, and develops a final ranking of the most qualified proposals. Representation on the committee includes the Contract Administrator and subject matter experts from the project's functional area. The members should be familiar with the project/segment to be contracted out and with the local agency standards that will be used in the contract. Participation by a Caltrans district representative is at the option of the agency and subject to availability of the DLAE staff. Caltrans participation on the interview panel does not relieve the local agency of its responsibility to ensure that proper procurement procedures are followed and all requirements are met.

Local agency Contract Administrator ensures that all committee members meet the conflict of interest requirements (23 CFR 172) by completing and signing a conflict of interest statement prior to selection process initiation. A sample conflict of interest form is provided in <u>Exhibit 10-T: Panel</u>
Statement.

Develop Technical Criteria for Evaluation of Proposals

The Contract Administrator is responsible for developing the technical criteria, and their relative importance which are used to evaluate and rank the consultant proposals. In-State or local preference shall not be used as factor in the evaluation, ranking, and selection phase. All non-technical evaluation criteria, including DBE participation, shall not exceed 10 percent (23 CFR 172.7(a)(1)(iii)(D)). All price or cost related items which include, but are not limited to, cost proposals, direct salaries/wage rates, indirect cost rates, and other direct costs are prohibited from being used as evaluation criteria.

The criteria and relative weights must be included in the RFP, and the same criteria and relative weights must be used in the evaluation sheets. Failure to include criteria and relative weights and to use the same criteria and weights during the evaluation will result in the contract costs being ineligible for federal or state reimbursement. *Exhibit 10-B: Suggested Consultant Evaluation Sheet* is a recommended evaluation sheet with criteria and rating points for A&E consultants, where cost is not used as a rating factor. This format is not mandatory, but it is recommended in the interest of developing consistency among the hundreds of agencies and consultants operating in the state. The local agency should consult with the DLAE before making major changes to the suggested approach.

Develop Schedule for Consultant Selection

Before the contract is advertised, the Contract Administrator completes a contract procurement schedule including key dates for consultant selection activities. The Contract Administrator should confirm key dates with all selection committee members before completing the schedule.

Prepare RFP

The information required in an RFP solicitation includes the following:

- Description of project;
- Clear, accurate, detailed Scope of work, technical requirements, and qualifications;
- Services to be performed;
- Deliverables to be provided;
- Procurement schedule;
- Applicable standards, specifications, and policies;
- Schedule of work (including estimated start and end dates of the contract);
- Method of payment, and cost proposal requirements. The cost proposal is submitted in a separate concealed format. Cost proposals are requested from the highest ranked firm. If these negotiations are formally terminated, the cost proposal is then requested from the next highest ranked firm. See Exhibit 10-H: Sample Cost Proposal (Example 3) for sample cost proposal formats;
- Contract audit and review process requirements (see <u>Section 10.3: A&E</u> Consultant Audit and Review Process);
- Proposal format and required contents;
- Method, criteria and weighting for selection;
- Requirements for any discussions that may be conducted with three or more of the most highly qualified consultants following submission and evaluation of proposals;
- Specify contract type;
- Special provisions or contracts requirements;
- A DBE contract goal is specified in the solicitation (see <u>Exhibit 10-I: Notice to Proposers DBE Information</u>), if a federal-aid contract;
- Consultants acting in a management support role requirements <u>Exhibit 10-U:</u> <u>Consultant in Management Support Role Conflict of Interest and Confidentiality Statement;</u>
- Protest procedures and dispute resolution process per 2 CFR Part 200.318(k), 2 CFR 172.5(c)(18).

The RFP specifies the content of a proposal, the number of copies required, due date, mailing address, and a physical address where the submittals may be hand delivered if different from the mailing address. A minimum of fourteen (14) calendar days is required between the time the RFP is published and time that proposals must be submitted. More time may be required for complex contracts or projects.

Items typically required in a technical proposal include:

- Work plan (specify what is to be covered);
- Organizational chart;
- Schedule and deadlines;
- Staffing plan;
- Proposed Team complete for prime consultant and all key subconsultants;
- Key personnel names and classifications—key team members identified in the original proposal/cost proposal shall not change (be different than) in the executed contract;
- Staff resumes;
- Names of consultant's project manager and the individual authorized to negotiate the contract on behalf of the consulting firm;
- Consultant DBE Commitment document, see <u>Exhibit 10-O1: Consultant Proposal</u> <u>DBE Commitment</u>;
- References.

Financial Management and Accounting System Requirements

The local agency must ensure that consultant contract solicitation and advertising documents (RFPs) clearly specify that contracts shall not be awarded to a consultant without an adequate financial management and accounting system as required by 48 CFR Part 16.301-3, 2 CFR Part 200, and 48 CFR Part 31. The local agency must ensure the selected consultants have adequate financial management systems as required by the applicable federal regulations.

Advertise for Consultants

The solicitation process for consultant services shall be by public advertisement, or by any other public forum or method that assures qualified in-State and out-of-State consultants are given a fair opportunity to be considered for award of contract. The minimum length of advertisement is 14 calendar days.

Advertisement of the RFP in a major newspaper of general circulation, technical publications of widespread circulation, professional associations and societies, recognized DBE organizations, web hosting or clearing houses known for posting government contract solicitations such as BidSync, Planetbids, or posting the RFP on the local agency's or other widely used websites are all acceptable methods of solicitation.

To document website postings, the local agency should retain copies of screen shots displaying the posted begin/end dates.

Issue/Publish RFP

The local agency shall publish the RFP on line and also issue the RFP to all consultants responding to newspaper advertisement. The local agency shall keep a record of all consultants that have downloaded RFP on line as well as those receiving an RFP through other means, to ensure that any inquiry responses, addendums, or amendments to the RFP are given to all consultants that received the RFP.

Conduct Proposer's Conference or Answer Written Questions

The local agency may allow for clarification of the RFP by inviting submittal of written questions or by conducting a proposer's conference, or by doing both. The local agency must publish or mail their responses to any written questions to all consultants receiving the RFP. No response should be given to verbal questions. It is important that all competing consultants receive the same information. If a proposer's conference is to be held, the exact time and place must be specified in the RFP. Attendance at a proposer's conference normally is not mandatory. However, consultants not attending the conference do not receive notes from the meeting unless they request the notes.

Receive and Evaluate Technical Proposals

The Contract Administrator must verify that each proposal contains all of the forms and other information required by the RFP. If all required information is not provided, a proposal may be considered nonresponsive and rejected without evaluation. Late submittals, submittals to the wrong location, or submittals with inadequate copies are considered nonresponsive and shall be rejected. Submittal of additional information after the due date shall not be allowed.

Documentation of when each proposal was received must be maintained in the project files. Copies of date stamped envelope covers or box tops are recommended. The members of the consultant selection committee must evaluate each proposal according to the technical criteria listed in the RFP. Minimum of three proposals must be received and evaluated. If only two proposals are received, a justification must be documented to proceed with the procurement. The justification should state that the solicitation did not contain conditions or requirements that arbitrarily limited competition per 23 CFR 172(a)(1)(iv) (D) and competition is determined to be inadequate and it is not feasible or practical to re-compete under a new solicitation per 23 CFR 172(a)(3)(iii)(C). If only one proposal is received, a Non-Competitive process must be justified and a Public Interest Finding (PIF) must be documented and signed by the DLAE. In either case, the re-advertisement of the RFP should be considered as an option.

The committee must also evaluate reference checks and other information gathered independently. Reference checks shall be completed and other information gathered before the interviews are conducted. If necessary, the results of the reference checks or other information may be discussed with the highest ranked qualified consultants at the interviews.

Develop Final Ranking and Notify Consultants of Results

The selection committee discusses and documents the strengths and weaknesses of each proposal; interviews the three or more highest ranked consultants (short listed); and develops a final ranking of the highest ranked consultants. All consultants that submitted proposals must be informed about the final ranking of consultants. It is important that all competing consultants receive the same information.

Most consultants will request information as to why they were not the highest ranked. Therefore, the selection committee should keep notes as to why a particular consultant was not selected. When a consultant requests debriefing, the reasons for not being selected must be objective reasons. The consultant should not be compared to others and should not be provided with information about other consultants during this debriefing. Normally, the Contract Administrator does the debriefing; however, any member of the selection committee may be designated to do the debriefing.

Negotiate Contract with Top-Ranked Consultant

Cost proposal (for both Prime and all Subconsultant), and contract audit and review documents such as *Exhibit 10-K: Consultant Certification of Contract Costs and financial Management System* of Costs and Financial Management System and *Exhibit 10-A: A&E Consultant Financial Document Review Request and Checklist*, whichever is applicable (see *Section 10.1.3: A&E Consultant Audit and Review Process*) should be submitted in a separate sealed envelope. Typically, the cost proposals are submitted by the short listed consultants only, at time of interview. However, if time is of the essence and it can be justified, or if no interviews are planned, the cost proposal can be requested from all consultants with their technical proposal.

The cost proposal for the most qualified consultant will be opened and used to begin negotiations. If agreement cannot be reached, then negotiations proceeds to the next most qualified consultant. Each consultant's cost proposal must remain sealed until negotiations commence with that particular consultant. The goal of negotiations is to agree on a final contract that delivers the services, or products required at a fair and reasonable cost to the local agency. At the completion of successful cost negotiations, all remaining sealed envelopes containing cost proposals shall be returned to consultants.

Cost proposals in electronic form shall be submitted separately from the RFP and contained in a secure database that is inaccessible to the members involved in the A&E consultant contract procurement process. Only the cost proposal of the most qualified consultant will be requested to be sent to the members. Cost proposals of unsuccessful consultants are confidential and shall not be opened by the local agency or any private entity that the local agency uses to store the cost proposals. Any concealed cost proposals of the unsuccessful consultants must be returned unopened or properly disposed of in accordance with the local agency's written policies and procedures.

The independent cost estimate, developed by the local agency in advance of requesting a cost proposal from the top-ranked consultant, is an important basis and tool for negotiations or terminating unsuccessful negotiations with the most qualified consultant. Items necessary for the independent cost estimate include, hours/detailed work, direct labor costs, indirect labor

costs, other direct costs, and profit/fee. Agencies must retain documentation of how the cost estimate was developed. It can be revised, if needed, for use in negotiations with the next most qualified consultant. A contract audit and review may be required (see <u>Section 10.1.3: A&E Consultant Audit and Review Process</u> in this chapter). Local agency Contract Administrator ensures that all required documentations are provided to Caltrans IOAI within 10 days of written request, including all documents for a Financial Review, if applicable. Caltrans IOAI will not proceed with a Financial Document Review until all required documentation is completed correctly and submitted. Negotiations should be finalized after addressing all deficiencies noted in the Caltrans IOAI Financial Review Letter if applicable. An indirect cost audit may be performed within the record retention period of the contract.

Items typically negotiated include:

- Work plan;
- Schedule and deadlines (for deliverables and final duration of contract);
- Products to be delivered;
- Classification, wage rates, and experience level of personnel to be assigned;
- Cost items, payments, and fees. Fee is required to be negotiated as a separate element;
- Hours, level of effort by task and/or classification.

The consultant's ICR is not a negotiable item. A lower rate cannot be negotiated by the local agency. The local agency and the consultant will agree on the final cost proposal and incorporate into final contract. Retain all documentation related to negotiations.

Before executing the consultant contract, the local agency must review contract to ensure that all federal and state requirements have been met (see Exhibit 10-C: A&E Consultant Contract Reviewers Checklist), and adjustment or denial of ICR as identified in the Financial Review Letter has been included in the final cost proposal, if applicable.

Prior to contract award, the local agency must submit a completed <u>Exhibit 10-C</u> signed by the Contract Administrator for all new or amended federal funded A&E consultant contracts to <u>aeoversight@dot.ca.gov</u> for Caltrans review and acceptance. If there are any changes to the contract after Caltrans acceptance of <u>Exhibit 10-C</u>, the local agency must notify Caltrans and provide a copy of an updated <u>Exhibit 10-C</u> and all contract amendments to <u>aeoversight@dot.ca.gov</u>. Execution of an A&E consultant contract without Caltrans acceptance may result in ineligibility for reimbursement. Submission of <u>Exhibit 10-C</u> to Caltrans HQ for acceptance is not required for non-A&E consultant contracts.

10.1.6 CONSULTANT SELECTION USING THE ONE-STEP RFQ METHOD

The RFQ method is used when the services being procured are specialized, or the scope of work is defined broadly and may include multiple projects.

Appoint Consultant Selection Committee

A consultant selection committee with a minimum of three members is appointed at the beginning of the consultant selection process. The committee reviews and scores the materials submitted by consultants in response to the RFQ, develops a shortlist of qualified consultants, interviews those consultants, and develops a final ranking of the most qualified consultants. Representation on the committee includes the Contract Administrator and subject matter experts from the project's functional area. The members should be familiar with the scope of work to be contracted out and with the local agency standards that will be used in the contract.

Participation by a Caltrans district representative is at the option of the local agency and subject to the availability of the DLAE staff. Caltrans participation on the interview panel does not relieve the local agency of its responsibility to ensure that proper procurement procedures are followed and all requirements are met.

Local agency Contract Administrator ensures that all committee members meet the conflict of interest requirements (23 CFR 172) by completing and signing a conflict of interest statement prior to selection process initiation. A sample conflict of interest form is provided in Exhibit 10-T: Panel Member Conflict of Interest & Confidentiality Statement.

Develop Technical Criteria for Evaluation of Qualifications

The Contract Administrator is responsible for developing the technical criteria, and their relative importance which are used to evaluate and rank the consultant qualifications. The criteria and relative weights must be included in the RFQ, and the same criteria and relative weights must be used in the evaluation sheets. Failure to include criteria and relative weights and to use the same criteria and weights during the evaluation will result in the contract costs being ineligible for federal or state reimbursement. *Exhibit 10-B: Suggested Consultant Evaluation Sheet* is a recommended evaluation sheet with criteria and rating points for A&E consultants, where cost is not used as a rating factor. This format is not mandatory, but it is recommended in the interest of developing consistency among the hundreds of agencies and consultants operating in the state. The local agency should consult with the DLAE before making major changes to the suggested approach.

Develop Schedule for Consultant Selection

Before a contract is advertised, the Contract Administrator completes a contract procurement schedule including key dates for consultant selection activities. The Contract Administrator should confirm target dates with all selection committee members before completing the schedule.

Prepare RFQ

As a minimum, the RFQ generally includes the following:

- General description of the services or project(s);
- Scope of work;
- Schedule of work (including contract begin and end dates);

- Method of payment, and cost proposal requirements. The cost proposal is submitted in a separate sealed envelope. See <u>Exhibit 10-H: Sample Cost Proposal</u> for sample cost proposal formats;
- Contract audit and review process requirements (see <u>Section 10.1.3: A&E</u> Consultant Audit and Review Process);
- Statement of Qualification (SOQ) format and required content to be submitted;
- Method and criteria and weights for selection;
- A DBE contract goal is specified in the solicitation (see <u>Exhibit 10-I: Notice to Proposers DBE Information</u>), if a federal-aid contract;
- Consultants acting in a management support role requirements <u>Exhibit 10-U:</u>
 <u>Consultant in Management Support Role Conflict of Interest and Confidentiality</u>
 <u>Statement</u>; Protest procedures and dispute resolution process per 2 CFR Part 200.318(k).

The RFQ specifies the content of the SOQ, the number of copies required, due date, mailing address, and a physical address where the submittals may be hand delivered if different from the mailing address. Two to four weeks is usually allowed between the time the RFQ is published and time that SOQs must be submitted. More time may be required for complex contracts or scope of work.

Items typically required in a statement of qualification include:

- Qualifications of key personnel (including consultant project manager) proposed for the contract. Key team members identified in the original proposal/cost proposal shall not change (be different than) in the executed contract;
- Staff resumes:
- Related projects that key personnel have worked on;
- Qualifications/experience of the firm;
- Organizational chart;
- Forecast or Schedule of work;
- Consultant DBE Commitment document, see <u>Exhibit 10-O1: Consultant Proposal</u> <u>DBE Commitment</u>;
- References.

Financial Management and Accounting System Requirements

The local agency must ensure that Consultant contract solicitation and advertising documents (RFQs) clearly specify that contracts shall not be awarded to a consultant without an adequate financial management and accounting system as required by 48 CFR Part 16.301-3, 2 CFR Part 200, and 48 CFR Part 31. The local agency must ensure the selected consultants have adequate financial management systems as required by the applicable federal regulations.

Advertise for Consultants

The solicitation process for consultant services shall be by public advertisement or any other public forum or method that assures qualified in-State and out-of-State consultant are given a fair opportunity to be considered for award of contract. The RFQ must contain sufficient project work information, so that interested consultants can submit an appropriate SOQ.

Advertisements for RFQ may take one of two approaches. The most common is an advertisement or publication of the RFQ in a major newspaper of general circulation, technical publication of widespread circulation, professional associations and societies, recognized DBE organizations, web hosting or clearing houses known for posting contract solicitations such as Bid Sync, PlanetBids, or posting the RFQ on other widely used websites. To document website postings, the local agency should retain copies of screen shots displaying the posted begin/end dates.

In the second approach, the local agency advertises the availability of the RFQ in a major newspaper of general circulation, technical publications of widespread circulation, professional associations and societies, recognized DBE organizations, or through a web hosting or clearing houses known for posting contract solicitations such as BidSync or PlanetBids, and requests that interested consultants send a letter of interest to the local agency for the RFQ. The RFQs shall then be sent to those firms who indicated interest in the RFQ. In some cases, it may be desirable to advertise nationwide for a particular project or service. This approach provides a registry for firms who received the RFQ and therefore facilitates the broadcast of any revisions or addenda to the RFQ, if necessary.

Issue/Publish RFQ

The local agency shall publish the RFQ online and also issue the RFQ to all consultants responding to newspaper advertisement. The local agency shall keep a record of all consultants that have downloaded the RFQ on line as well as those receiving an RFQ through other means, to ensure that any inquiry responses, addendums, or amendments to the RFQ are given to all consultants that received the RFQ.

Receive/Evaluate Statements of Qualifications and Develop Shortlist

The first step in the evaluation process is to determine that each SOQ contains all forms and other information required by the RFQ. Otherwise, the submittals may be considered nonresponsive and rejected without evaluation. Late submittals, submittals to the wrong location, and submittals with inadequate copies are considered nonresponsive and shall be rejected. Submittal of additional information after the due date shall not be allowed. Documentation of when each proposal was received must be maintained in the project files. Copies of date stamped envelope covers or box tops are recommended.

Minimum of three proposals must be received and evaluated. If only two proposals are received, a justification must be documented to proceed with the procurement. If only one proposal is received, a Non-Competitive process must be justified and a Public Interest Finding (PIF) must be documented and signed by the DLAE. In either case, the re-advertisement of the RFP should be considered as an option.

The consultant selection committee reviews the submitted SOQ according to the published evaluation criteria and weighting factors. The committee makes an independent random check of one or more of the consultant's references. This check applies to major subconsultants also. The committee establishes a shortlist of consultants who are considered to be best qualified to perform the contract work. The shortlist includes enough qualified consultants to ensure that at least three consultants are interviewed.

Notify Consultants of Shortlist

All consultants that submitted an SOQ must be notified of the results of the review. The notification also identifies those consultants (short list) that will be requested to attend interviews. Most consultants will request information as to why they were not placed on the shortlist. Therefore, the selection committee should keep notes why a particular consultant was not selected for the shortlist. When a consultant requests a debriefing, the reasons given for not being selected must be objective reasons. Consultants should not be compared with each other during the debriefing. Normally, the Contract Administrator does the debriefing; however, any member of the selection committee may be designated to do the debriefing.

Interview Top-Ranked Consultants

Each consultant to be interviewed is given a copy of the draft of the proposed contract, defining the detailed scope of work, and/or description of required services, and other information. This should be sent with the initial notification of the interview.

Between the time of the notification of the shortlist and interviews, the local agency may answer any questions concerning the scope of work to be contracted out, if not done earlier during the solicitation. In addition, the local agency may conduct additional reference checks for each consultant to be interviewed. Consultants should submit their questions about the RFQ and receive their answers from the local agency in writing. It is required that all consultants on the shortlist receive the questions and answers and are given the same information.

The committee should evaluate reference checks and other information that is gathered independently. Reference checks shall be completed and other information gathered before the interviews are conducted. If necessary, the results of the reference checks and other information may be discussed with the consultant at the interview.

Interviews are to be structured and conducted in a formal manner. Each consultant shall be allowed the opportunity to make a presentation if desired; however, a time limit should be specified. Interview questions are prepared in advance.

Two types of questions may be asked:

- Questions that are to be asked of all competing consultants, and
- Questions relating to each specific consultant, based upon the reference checks, and the strengths and weaknesses identified during evaluation of the SOQ

The agency can request competing consultants to bring additional information or examples of their work to the interviews; if the additional information facilitates the interview or evaluation process. Additional information requested should be kept at a minimum, that is, only

information required to select the most qualified consultant for the contract. The selection committee or local agency shall not gather additional information concerning the consultants after the interviews are completed.

Develop Final Ranking and Notify Consultants of Results

All consultants interviewed must be informed about the final ranking of consultants. It is important that all competing consultants receive the same information.

Most consultants will request information as to why they were not selected as the most qualified. Therefore, the selection committee should keep notes as to why a particular consultant was not selected. When a consultant requests debriefing, the reasons for not being selected must be objective. Consultants should not be compared with each other or provided with information about other consultants during the debriefing.

Normally, the Contract Administrator does the debriefing; however, any member of the selection committee may be designated to do the debriefing. The next two sections provide guidance when the RFQ is solicited for specialized services and additional information is required prior to cost negotiations with consultant. For on-call contracts, skip the next two sections and begin Negotiation phase.

Conduct Scoping Meeting

The Contract Administrator meets with the first-ranked consultant's project manager to review the project, and to ensure that the consultant has a complete understanding of the work that is required. The consultant is shown as much material as is available regarding the project. Any technical questions regarding the project are answered for the consultant.

Request Cost Proposal

The first-ranked consultant is asked to provide a cost proposal to perform the work described in the draft contract and discussed at the scoping meeting. The work is to be performed according to the conditions described in the draft contract using the payment method described therein. Alternatively, if time is of the essence and it can be justified, sealed cost proposals may be requested from all of the consultants on the shortlist.

If the contract involves more than one project, the consultant must provide a separate cost proposal for each project in addition to a summary cost proposal for the total contract. If the contract involves milestones, the consultant must furnish a separate cost proposal for each milestone with a summary cost proposal for the total costs. If the contract involves subconsultants, the prime consultant must include a separate cost proposal for each subconsultant. Each subconsultant's cost proposal must follow the same format as the prime consultant's cost proposal.

Negotiate Contract with Top-Ranked Consultant

Cost proposal (for both Prime and all Subconsultant), and contract audit and review documents such as *Exhibit 10-K*: *Consultant Certification of Contract Costs and Financial Management System* and *Exhibit 10-A*: *A&E Consultant Financial Document Review Request and Checklist*, whichever

applicable (see <u>Section 10.1.3</u>: <u>A&E Consultant Audit and Review Process</u>) will be submitted in a separate sealed envelope. Typically, the cost proposals are submitted by the short-listed consultants only, at time of interview. However, if time is of the essence and it can be justified, or if no interviews are planned, the cost proposal can be requested from all consultant with their statements of qualification.

After the top-ranked consultant submits a sealed cost proposal, the local agency reviews the cost proposal and compares it with the local agency's confidential detailed independent cost estimate and enters into negotiations. The goal of negotiation is to agree on a final contract that delivers to the local agency the services or products required at a fair and reasonable cost. The independent cost estimate, developed by the local agency in advance of requesting a cost proposal from the top-ranked consultant, is an important basis and tool for negotiations.

Negotiations should commence with the most qualified consultant. If agreement on a fair and reasonable price cannot be reached, negotiations should then be formally terminated. Negotiations then proceed to the next most qualified consultant, and so on. Each consultant's cost proposal must remain sealed until negotiations commence with that particular consultant.

At the completion of successful cost negotiations, all remaining sealed envelopes containing cost proposals shall be returned to consultants.

Cost proposals in electronic form shall be submitted separately from the RFQ and contained in a secure database that is inaccessible to the members involved in the A&E consultant contract procurement process. Only the cost proposal of the most qualified consultant will be requested to be sent to the members. Cost proposals of unsuccessful consultants are confidential and shall not be opened by the local agency or any private entity that the local agency uses to store the cost proposals. Any concealed cost proposals of the unsuccessful consultants must be returned unopened or properly disposed of by permanently deleting the cost proposals in accordance with local agency's written policies and procedures.

A contract audit and review may be required (see <u>Section 10.1.3</u>: <u>A&E Consultant Audit and Review Process</u> earlier in this chapter). Local agency Contract Administrator is responsible for the submittal of all required documentations to Caltrans IOAI in a timely fashion, including all documents for a Financial Review, if applicable. Caltrans IOAI will not proceed with a Financial Review until all required documentation is completed correctly and submitted. Negotiations may be completed after receipt of the Caltrans IOAI Financial Review Letter. An indirect cost audit may be performed within the record retention period of the contract.

The items typically negotiated include:

- Work plan;
- Staffing plan;
- Schedule (including contract begin and end dates);
- Products to be delivered:
- Classification, wage rates, and experience level of personnel to be assigned;

 Cost items, payments and fee. Fee is required to be negotiated as a separate element.

The consultant's ICR is not a negotiable item. A lower rate cannot be negotiated by the local agency. For on-call contracts, typically a price agreement is reached based on specific rate of compensation for the term of the contract. The subsequent task orders (or mini agreements for individual project work) is negotiated based on actual cost plus fee, or lump sum, which is derived from the wage rates agreed upon earlier for the on-call contract.

Before executing the consultant contract, the local agency must review contract to ensure that all federal and state requirements have been met (see Exhibit 10-C: A&E Consultant Contract Reviewers Checklist), and receive Caltrans IOAI's Financial Review acceptance letter, if applicable.

Prior to contract award, the local agency must submit a completed <u>Exhibit 10-C</u> signed by the Contract Administrator for all new or amended federal funded A&E consultant contracts to <u>aeoversight@dot.ca.gov</u> for Caltrans review and acceptance. If there are any changes to the contract after Caltrans acceptance of <u>Exhibit 10-C</u>, the local agency must notify Caltrans and provide a copy of an updated <u>Exhibit 10-C</u> and all contract amendments to <u>aeoversight@dot.ca.gov</u>. Execution of an A&E consultant contract without Caltrans acceptance may result in ineligibility for reimbursement. Submission of <u>Exhibit 10-C</u> is not required for non-A&E consultant contracts.

10.1.7 CONSULTANT SELECTION USING THE TWO-STEP RFQ/RFP METHOD

Combined RFQ and RFP

Selecting consultants using the Two-Step RFQ/RFP method requires combining certain steps from each of the other two methods previously described. The consultants are rated based upon both their qualifications and their technical proposals. This procurement procedure involves a multiphase process with issuance of a request for qualifications (RFQ) whereby responding consultants are evaluated and ranked based on qualifications and an RFP is then provided to three or more of the most highly qualified consultants.

A different process may also be used that includes assessing minimum qualifications of consultants to perform services under general work categories or areas of expertise through a prequalification process whereby annual statements of qualifications and performance data are encouraged. These consultants are not ranked, and an RFP must be submitted to the entire list for evaluation and consideration. Regardless of any process utilized for prequalification of consultants or for an initial assessment of a consultant's qualifications under a RFQ, a RFP specific to the project, task, or service is required for evaluation of a consultant's specific technical approach and qualifications.

The initial steps in this method (up to the development and notification of the shortlist) are similar to the steps followed when using the One-Step RFQ method. At this point, the consultants from the shortlist are issued an additional RFP. The remaining steps are the same as the later steps followed in the One-Step RFP method. The combination of these steps is indicated in Figure 10-4: Consultant Selection Flowchart. Because it is a combination of the One-

Consultant Selection

Step RFQ and One-Step RFP methods, this method of consultant selection requires more work and time than the other two methods. Consequently, the combined RFQ/RFP method is recommended for use only when the scope of work is not clearly known, very complex or unusual.

The Two-Step RFQ/RFP is also well suited for procuring multiple on-call contracts through a single solicitation. The outcome of the first step RFQ will be multiple contracts, or on-call list of consultants. For multiple on-call contracts, project work will be procured thru subsequent competition or mini-RFPs amongst the on-call consultants. The mini-RFP or the task order will be negotiated with first ranked firm from each competition. Task order (mini-RFP) cost will be based on wage rates established in the master on-call contract, and the time and deliverable requirements in the task order.

Local agencies may also use this method to develop and maintain a pre-qualified file/list of consultant firms by specific work categories or areas of expertise or to create a bench list of evaluated and ranked consultants. The pre-qualified data file or interest list can be updated annually or every two years. This list contains minimum qualifications and has not gone through the evaluation process. The pre-qualification list must be maintained by the agency.

The mini-RFP contains evaluation criteria that matches the strengths of the qualified firms to the specifics of the known tasks, thereby selecting the most qualified firm for each task. The evaluation can include: availability of personnel, staff capabilities, DBE (10% or less of overall score), completion time, experience of consultant, specialized expertise, and past performance. The overall DBE goal was established at the master on-call contract.

Because it is a combination of the One-Step RFQ and One-Step RFP methods, this method of consultant selection requires more work and time than the other two methods. Consequently, the combined RFQ/RFP method is recommended for use when the scope of work is very complex or unusual.

Categorize work

Descriptions of the categories of work, deliverables and the minimum qualification standards for each category must be clearly identified.

The local agency may prequalify consulting firms in the following (or more) categories:

- Roadway Design
- Bridge Design
- Bridge Inspection
- Traffic Engineering
- Environmental Services
- Roadway Construction Inspection and Administration
- Landscape Architecture
- Land Surveying
- Intelligent Transportation System (ITS)
- Federal-aid Highway Project Development Support Services

Establish Minimum Qualifications

In an effort to ensure quality performance and results, a consultant should be required to meet certain minimum qualifications to be eligible for consideration in the pre-qualification process.

General criteria guidelines should be established for consultant selection for a pre-qualified list. The criteria may be established by an individual or a panel of subject matter experts for the specific task of developing the criteria. Some agencies also establish appropriate weights for each criterion. It may be necessary to modify the criteria to fit specific cases. When a RFQ is published, it should state the criteria that will be used in the selection process.

Criteria for evaluating statements of qualifications, may include but are not limited to:

- Special expertise and experience of the firm's key employees
- Proposed staffing (include number of licensed and specialized staff) for the project and previous experience of those identified
- Experience of the firm and their personnel on previous projects similar to the one under consideration
- Consultant DBE Commitment document (see Exhibit 10-O1)
- Professional references by the firm with the local agency
- Understanding of the project by the firm as demonstrated by their approach to organizing and management of the work
- Current workload of the firm and their ability to meet the proposed project schedule
- Quality of previous performance by the firm with the local agency
- Use of sub-consultants to accomplish work on the project
- Equipment the firm has available and proposes to use as compatibility with Computer-Aided Drafting and Design (CADD) and other equipment proposed to be used in accomplishing the work
- Familiarity with federal, state, and local codes, requirements, standards, and procedure
- Examples of minimum qualifications for work categories above are provided here based on Caltrans best practices.

Issue RFQ

The need for services of a consulting firm may be advertised in appropriate national, state, and local publications and web sites. Notices can also be sent to firms known to be qualified to do specific work, to professional societies, and to recognized Disadvantaged Business Enterprises (DBE) organizations. The advertisements and notices seek statements of interest and qualifications from consultants who are interested in the project. The DBE goal is established at the master on-call contract and included in the solicitation document.

The SOQ should list consulting firm details, names of principals, office locations, personnel by discipline, project experience and examples, current workload, types of service the firms are qualified to perform, and previous performance. Also, resumes of key persons, specialists, and other associates that may be assigned to the project or projects should be included. This

information should be the basis for evaluating and placing a consulting firm on a general prequalification list.

Federal regulations require that any procedures related to pre-qualifying consultant cannot restrict competition.

Pre-qualification of consultants may be allowed as a condition for submitting a technical proposal for a contract only if the period between the date of the issuance of the RFP and the deadline for submitting a technical proposal affords sufficient time to enable a consultant to obtain pre-qualification status.

Another practice is to qualify consultants on a project-by-project basis. This is accomplished for some agencies by advertising or publishing notices in national, state, and local publications for needed services for specific, individual projects. These notices include a precise project location, a defined preliminary scope of services to be performed, a specific schedule within which the work is to be completed, and a list of products and deliverables to be provided by the consultant. Specific project advertisements usually are published when the proposed project is large and complex, in-house resources are not available, special expertise is required, or the objectivity of an outside authority is desired.

Appropriate Federal-aid requirements should be complied with on Federal-aid projects.

Set-Up Evaluation Process

The first step in the evaluation process is to determine that each SOQ contains all forms, qualifications and other information required by the RFQ. Otherwise, the submittals may be considered nonresponsive and rejected without evaluation. Documentation of when each SOQ was received must be maintained in the project files. Copies of date stamped envelope covers or box tops are recommended.

If all required information is not provided, a SOQ may be considered nonresponsive and rejected without evaluation. Late submittals, submittals to the wrong location, or submittals with inadequate copies are considered nonresponsive and shall be rejected. Submittal of additional information after the due date shall not be allowed.

Local agency must establish a process by which SOQs are evaluated and consultants who are deemed meeting the minimum qualifications are accepted and placed on a per-qualified list. Whether the Local agency has a "committee" of experts evaluating the SOQs or individuals responsible for the evaluation, the process must be well defined, open and transparent. The pre-qualification process must also allow for consultants to be re-evaluated in cases of denials. The local agency must specify how long the pre-qualified list last, not to exceed two years. Federal regulation recommends refreshing the SOQs on an annual basis.

Local agency Contract Administrator ensures that all committee members meet the conflict of interest requirements (23 CFR 172) by completing and signing a conflict of interest statement prior to selection process initiation. A sample conflict of interest form is provided in Exhibit 10-T.

Evaluate Qualifications and Add Firm to List

All SOQs received should first be reviewed for completeness. Each response must contain all required forms and any other information requested in the advertisement. The response may be considered incomplete and rejected without further evaluation if all required information is not provided or if the submittal is late.

The qualifications of all responding firms are then reviewed according to established evaluation criteria or factors. The agency then establishes a short list of at least three consultants that are determined to be the most highly qualified to perform the required work. Firms not selected should be notified in writing.

Maintain List

Pre-qualification of a consultant expires in two years. Pre-qualified consultants must renew their pre-qualification status every two years. Firms can apply to be on the list at any time. After a period of two years, firms should re-apply (repeat the process of submitting SOQs) to be on the list. In addition to the required two-year renewal process, the consultant should also be required to update the firm's organizational structure within one year when there is a corporate/affiliate change, ownership control, type of work expertise, capacity, or any other major change.

If the consultant does not meet the minimum requirements and their SOQ is rejected, the committee must respond to the consultant explaining the reason for their rejection. The consultant is allowed to reapply to be on the list again provided the reasons for rejection are corrected.

The list of qualified firms can be maintained online through the agency's website. Firms can also apply to be on the list through the agency website for ease of operation.

Issue RFP to Pre-Qualified Consultants on List

An RFP is sent to the short-listed firms. The RFP should indicate the content of the technical proposal, technical review procedures, anticipated schedule of activities, scope of work, project description, where the technical proposals are to be delivered, the number of copies required, and the due date.

Some agencies receive the technical proposal orally as part of an interview conducted for this purpose. In these cases, written documentation may not be required.

Items typically required in a technical proposal include:

- Work plan
- Organization plan
- Schedule for meeting time frame
- Available computer equipment and programs
- Staffing plan and resumes including sub-consultants
- Pre-award audit/financial package information (if deemed appropriate)
- Examples of similar work previously completed
- Sub-consultants, DBE, their proposed participation, and other related information

Conduct Proposer's Conference or Answer Written Questions

The local agency may allow for clarification of the RFP by inviting submittal of written questions or by conducting a proposer's conference, or by doing both. The local agency must publish or mail their responses to any written questions to all consultants receiving the RFP. No response should be given to verbal questions. It is important that all competing consultants receive the same information. If a proposer's conference is to be held, the exact time and place must be specified in the RFP. Attendance at a proposer's conference normally is not mandatory. However, consultants not attending the conference do not receive notes from the meeting unless they request the notes.

Receive and Evaluate Technical Proposals

The Contract Administrator must verify that each technical proposal contains all forms and other information required by the RFP. If all required information is not provided, a technical proposal may be considered nonresponsive and rejected without evaluation. Late submittals, submittals to the wrong location, or submittals with inadequate copies are considered nonresponsive and shall be rejected. Submittal of additional information after the due date shall not be allowed. Documentation of when each technical proposal was received must be maintained in the project files. Copies of date stamped envelope covers or box tops are recommended.

A consultant selection committee with a minimum of three members is appointed at the beginning of the consultant selection process. The members of the consultant selection committee must evaluate each technical proposal according to the technical criteria listed in the RFP. A minimum of three technical proposals must be received and evaluated.

If only two technical proposals are received, a justification must be documented to proceed with the procurement. If only one technical proposal is received, a Non-Competitive process must be justified and a Public Interest Finding (LAPM Exhibit 12-F) must be documented. In either case, the re-advertisement of the RFP should be considered as an option.

The committee must also evaluate reference checks and other information gathered independently. Reference checks shall be completed and other information gathered before the interviews are conducted. If necessary, the results of the reference checks or other information may be discussed with the highest ranked qualified consultants at the interviews.

Develop Final Ranking and Notify Consultants of Results

The selection committee discusses and documents the strengths and weaknesses of each technical proposal, interviews the three or more highest ranked consultants (shortlisted), and develops a final ranking of the highest ranked consultants. All consultants that submitted technical proposals must be informed about the final ranking of consultants. It is important that all competing consultants receive the same information.

Most consultants will request information as to why they were not the highest ranked. Therefore, the selection committee should keep notes as to why a particular consultant was not selected. When a consultant requests debriefing, the reasons for not being selected must be objective reasons. The consultant should not be compared to others and should not be provided with information about other consultants during this debriefing. Normally, the Contract

Administrator does the debriefing; however, any member of the selection committee may be designated to do the debriefing.

Request Cost Proposal and Negotiate Contract with Top-Ranked Consultant

The first-ranked consultant is asked to provide a cost proposal to perform the work described in the draft contract and discussed at the scoping meeting. The work is to be performed according to the conditions described in the draft contract using the payment method described therein. Alternatively, if time is of the essence and it can be justified, sealed cost proposals may be requested from all of the consultants on the shortlist.

If the contract involves more than one project, the consultant must provide a separate cost proposal for each project in addition to a summary cost proposal for the total contract. If the contract involves milestones, the consultant must furnish a separate cost proposal for each milestone with a summary cost proposal for the total costs. If the contract involves subconsultants, the prime consultant must include a separate cost proposal for each subconsultant. Each subconsultant's cost proposal must follow the same format as the prime consultant's cost proposal.

Cost proposal (for both prime and all subconsultants) and contract audit and review documents, such as Exhibit 10-K and Exhibit 10-A, whichever applicable (see *Section 10.1.3: A&E Consultant Audit and Review Process*), will be submitted in a separate sealed envelope.

After the top-ranked consultant submits a sealed cost proposal, the local agency reviews the cost proposal and enters into negotiations. The goal of negotiation is to agree on a final contract that delivers to the local agency the services or products required at a fair and reasonable cost. The independent cost estimate, developed by the local agency in advance of requesting a cost proposal from the top-ranked consultant, is an important basis and tool for negotiations.

Negotiations should commence with the most qualified consultant. If agreement on a fair and reasonable price cannot be reached, negotiations should then be formally terminated. Negotiations then proceed to the next most qualified consultant, and so on. Each consultant's cost proposal must remain sealed until negotiations commence with that particular consultant. At the completion of successful cost negotiations, all remaining sealed envelopes containing cost proposals shall be returned to consultants.

A contract audit and review may be required (see *Section 10.1.3: A&E Consultant Audit and Review Process*). The local agency Contract Administrator is responsible for the submittal of all required documentations to Caltrans IOAI in a timely fashion, including all documents for a Conformance Review, if applicable. Negotiations may be completed after receipt of the Caltrans IOAI Conformance Letter. An indirect cost audit may be performed within the record retention period of the contract.

Items typically negotiated include:

- Work plan
- Schedule and deadlines (for deliverables and final duration of contract)
- Products to be delivered
- Classification, wage rates, and experience level of personnel to be assigned

• Other Direct Cost items, and profit or fee

The consultant's ICR is not a negotiable item. A lower rate cannot be negotiated by the local agency.

The local agency and the consultant will agree on the final cost proposal and incorporate into final contract.

Before executing the consultant contract, the local agency must review contract to ensure that all federal and state requirements have been met (see *Exhibit 10-C*), and all deficiencies identified in the Conformance Letter have been addressed and resolved, if applicable. The completed checklist is to be signed by the Contract Administrator and the original retained in the project file, one copy is to be sent to the DLAE (for review of completeness) and filing within 30 days after awarding the contract.

10.1.8 COMPLETING THE PROJECT

Develop the Final Contract

The Contract Administrator requests a revised cost proposal from the consultant after: (1) negotiations have been completed, (2) the local agency and consultant have agreed to a fair and reasonable price, and (3) a letter, if applicable, is released by Caltrans IOAI that accepts, denies or makes an adjustment to the proposed ICR. The Contract Administrator should review the revised cost proposal to ensure that all the items and changes discussed during negotiation were included. This revised cost proposal then becomes the final cost proposal, is attached to and made a part of the consultant contract. Sample contract language and format have been included as *Exhibit 10-R: A&E Boilerplate Agreement Language*.

The Contract Administrator has responsibility to ensure that the final negotiated contract is complete and has verified that all required backup documents have been provided. Copies of the contract are sent to the consultant for signature first.

Review and Approval of Contracts

Proposed contracts for consultant services (including subcontracted work) must be reviewed by the local agency to verify that:

- Compensation is fair and reasonable and includes prevailing wage rates, if applicable;
- Work activities and schedules are consistent with the nature and scope of the project;
- DBE goal *Exhibit 10-O2: Consultant Contract DBE Commitment* is included for all contracts regardless of goal.;
- Exhibit 10-K: Consultant Certification of Contract Costs and Financial Management System (for Prime and Subs), and Exhibit 10-A: A&E Consultant Financial Document Review Request and Checklist and all supporting documents, if applicable (contracts above \$150,000), have been submitted to Caltrans IOAI;

- If applicable, adjustment or denial of the ICR identified in the Financial Review Letter have been included in the final cost proposal;
- <u>Exhibit 10-C: A&E Consultant Contract Reviewers Checklist</u> must be used to ensure that required documentation has been provided;
- A cost proposal (see <u>Exhibit 10-H: Sample Cost Proposal</u>), must include the costs of materials, direct salaries, payroll additions, other direct costs, indirect costs, fees, and backup calculations.

Before approving a contract for consulting services, the Contract Administrator must be satisfied that the consultant's organization:

- Is qualified to perform the services required;
- Is in a position, considering other work commitments, to provide competent and experienced personnel to perform the services in the time allowed;
- Is fully aware of all applicable federal and state laws including implementing regulations, design standards, specifications, previous commitments that must be incorporated into the design of the project, and administrative controls including those of Caltrans and FHWA.
- Has an adequate financial management system as required by the applicable federal regulations.
- Is not disbarred or suspended from state or federally funded contracts. Per 23 CFR 172.7(b)(3) "A contracting agency shall verify suspension and debarment actions and eligibility status of consultants and subconsultants prior to entering into an agreement or contract in accordance with 2 CFR part 1200 and 2 CFR part 180.

The contract must provide for a defined level of acceptability and a statement to the effect that the consultant may be required to modify its work as necessary; to meet that level of acceptability as defined in the contract. The contract shall provide for local agency reviews at appropriate stages during performance of the work, to determine if any changes or other actions are warranted.

The contract shall provide that the consultant and subconsultants shall maintain all books, documents, papers, accounting records, and other information pertaining to costs incurred. Such materials must be available for inspection and audit by federal, State, and local agency authorized representatives; and copies thereof shall be furnished, if requested.

Following final settlement of the contract accounts with the State or FHWA, such records and documents may be archived at the option of the local agency and shall be retained for a three-year period after processing of the final voucher by FHWA.

Execute Contract and Issue Notice to Proceed to Consultant

The Contract Administrator sends the consultant a fully executed copy of the contract with an original signature and issues a notice to proceed. Funds may not be used to reimburse the agency for any work or costs incurred before the Authorization to Proceed is issued, or for

consultant costs incurred prior to the execution of the consultant contract. All executed contracts shall have a begin and end date. Local agency consultant selection and contract execution costs may be reimbursable.

For on-call contracts, a fully executed copy of the contract with original signatures will be send to the consultant. Each subsequent task order (for individual project) will be accompanied with a copy of the signed task order and a Notice to Proceed, once it is negotiated and approved. Task order expiration dates may not exceed the Master On-call agreement end date.

Administer the Contract

Project work begins as specified in the contract after the notice to proceed is issued to the consultant. Thereafter, the local agency manages and administers the contract to ensure that a complete and acceptable product is received on time, within standards, and within budget and terms of the contract.

Contract administration activities help to ensure that contractual obligations are completed satisfactorily. Generally, these activities include:

- Monitoring project progress and compliance with contract requirements;
- Receiving, reviewing and assessing reports, plans, and other required products/deliverables;
- Receiving and reviewing state prevailing wages. (See Department of Industrial Relations websites below.
- o DIR FAQ website:

http://www.dir.ca.gov/OPRL/FAQ_PrevailingWage.html

- <u>DIR Wage Determination</u> website: http://www.dir.ca.gov/oprl/DPreWageDetermination.htm
- Reviewing invoices to ensure costs claimed are in accordance to the method of payment and contract cost proposal, approving payments;
- If new consultant personnel are added or substituted, labor rates must be verified prior to approving invoices.
- Record keeping and reporting;
- Controlling costs;
- Identifying changes to the scope of work and preparation of amendments (must ensure that any changes to the scope is within the constraints of the original RFP/RFQ;
- Completing the consultant performance evaluations (see <u>Exhibit 10-S: Consultant Performance Evaluation</u>).

Substitution of Consultant Personnel and Subconsultants

After contract execution the consultant should not substitute key personnel (project manager and others listed by name in the cost proposal) or subconsultants without prior written

approval from the local agency. Refer to LAPM Chapter 9: *Civil Rights & Disadvantaged Business Enterprise* and Title 49 CFR 26 for DBE substitution requirements. To do so can result in the costs being ineligible for federal or state reimbursement. The consultant must request and justify the need for the substitution and obtain approval from the local agency prior to use of a different subconsultant on the contract.

The proposed substituted person must be as qualified as the original, and at the same or lower cost. For engineering types of consultant contracts, the consultant's project manager must be a registered engineer in the State of California.

Invoicing (or Progress Payments)

The frequency and format of the invoices/progress payments are to be determined by the contract. Program Supplement Agreements (see <u>LAPM Chapter 3: Project Authorization</u>) need to have been prepared prior to any payments being requested. Payments to the consultant are to be in arrears. In other words, the consultant must have actually incurred and paid the costs before invoicing the local agency.

For federal reimbursement of consultant costs on a project, the local agency must submit the following to the DLAE, for each consultant or consulting firm used on the project (failure to do so will result in the consultant's invoices for reimbursement being returned to the agency unprocessed):

- Copy of Executed Consultant contract;
- Exhibit 10-O1: Consultant Proposal DBE Commitment
- Exhibit 10-O2: Consultant Contract DBE Information

DLAE must confirm that the local agency has submitted copies of <u>Exhibit 10-K: Consultant</u> <u>Certification of Contract Costs and Financial Management System</u> (for Prime and Subconsultants) to Caltrans IOAI and received acceptance of <u>Exhibit 10-C: Consultant Contract Reviewers Checklist</u> from Caltrans.

The local agency is to follow the procedures given in <u>LAPM Chapter 5: Invoicing</u>, to obtain reimbursement of federal or state funds.

Contract Amendments

Contract amendments are required to modify the terms of the original contract for changes such as extra time, added work, or increased costs. Only work within the original advertised scope of services shall be added by amendment to the contract. The addition of work outside the original advertised scope will make that work ineligible for federal or state reimbursement (see <u>Q&As</u> at: http://www.fhwa.dot.gov/programadmin/172qa_01.cfm).

There is no prescribed format for contract amendments. They may take the form of letter-type agreements meeting the legal requirements of the local agency, clearly outlining the changes and containing a mutually agreed upon method of compensation. Such agreements must conform to the requirements of this manual with regard to payment.

A consultant contract may be amended at any time prior to the expiration date of the original contract. The most common amendment is to extend the ending date of the contract. All contract amendments must be fully executed before the ending date of the contract. Failure to amend a contract prior to the ending date will make the subsequent costs ineligible for federal and state reimbursement.

For on-call consultant contracts, the amendment is restricted to the work (task order) that has already been started by the consultant and can not include any new work. Task orders are not considered an amendment and therefore not appropriate to extend the terms of the contract.

All contract amendments shall be negotiated following the same procedures as the negotiation of the original contract and must be in writing and fully executed by the consultant and local agency before reimbursable work begins on the amendment. For any additional engineering and design related services outside of the scope of work established in the original solicitation, a contracting agency shall either procure the series under a new solicitation, perform the work itself using agency staff, or use a different, existing contract under which the services would be within the scope of work. Overruns in the costs of the work shall not automatically warrant an increase in the fixed fee portion of a cost plus fixed fee reimbursed contract. Permitted changes to the scope of work or duration may warrant consideration for adjustment of the fixed fee portion of cost plus fixed fee or lump sum reimbursed contracts. If an emergency exists of such magnitude that a delay cannot be tolerated, the local agency and the consultant may agree on an amendment initiating the work, so that reimbursable work may begin. The initiating amendment is then followed by a final amendment once the full scope of the emergency work is known and agreed to by both parties. In both cases, sufficient funding should be included in the amendments to pay for all work to be performed by the consultant. The final amendment must be executed as quickly as possible. Failure to fully comply with this section may result in the loss of local agency funding. Section 10.1.3: A&E Consultant Audit and Review Process of this chapter shall apply to the entire contract and must be completed prior to execution of the contract amendment. All amendments shall incorporate any current requirements of the federal regulations including the federal fiscal provisions and submit Exhibit 10-C: Consultant Contract Reviewers Checklist to aeoversight@dot.ca.gov for review completing Section D for amendments.

Performance Evaluation

Pursuant to 23 CFR §172.9(d)(2) agencies are required to prepare an evaluation of the consultant when the project has been completed. The Contract Administrator evaluates the consultant's performance after the consultant's final report has been submitted, and the Contract Administrator has conducted a detailed evaluation with the consultant's project manager. See <u>Evaluation</u> for a suggested format for use by the local agency.

Project Records

Federal-Aid Highway Program funding recipients and sub-recipients must maintain adequate and readily accessible project performance and financial records, supporting documents, and other records considered pertinent to the grant agreement and in compliance with Federal laws and regulations (e.g., 23 USC 112; 40 USC 1101-1104, 23 CFR 172, 48 CFR 31, and 2 CFR Part

200). These records shall be maintained for a minimum of three (3) years following issuance of the final voucher from FHWA (forwarded by Caltrans) and the closure of all other pending matters (2 CFR Part 200.333).

For audit purposes, project records and documentation shall be kept for three (3) years after payment of the final federal or state voucher. Among the records to be retained are as follows (not an all-inclusive list):

- Copies of RFPs and RFQs, changes, addendums, etc. and bidder's list;
- Documentation of DBE participation (including <u>Exhibit 10-O1: Consultant Proposal DBE</u> Commitment and Exhibit 10-O2: Consultant Contract DBE Commitment);
- Solicitation and advertisement records;
- Identification of selection committee members;
- Record of receiving proposals, statement of qualifications;
- Evaluation and ranking records such as original score sheets from all panel members, short list questions and other documentation (see <u>Exhibit 10-B: Suggested Consultant</u> <u>Evaluation Sheet</u>);
- Independent cost estimate (prepared in advance of requesting a cost proposal from the top-ranked consultant);
- Record of negotiations (to include a separate negotiation of profit in accordance with federal guidelines);
- Financial Review Letter and Cognizant Agency Letter, when applicable;
- CPA-audited ICR Audit Report or Approved State DOT Cognizant Indirect Rate Letter, if any;
- Consultant Certification of Costs and Financial Management (<u>Exhibit 10-K: Consultant</u> <u>Certification of Contract Costs and Financial Management System</u>) for contracts over \$150,000 or more;
- A&E Consultant Audit Request Letter and Checklist (<u>Exhibit 10-A: A&E Consultant Audit Request Letter and Checklist</u>) for contracts over \$150,000 and all supporting documentation.
- Executed consultant contracts, cost proposals and amendments (see <u>Exhibit 10-R: A&E Boilerplate Agreement Language</u> and <u>Exhibit 10-H: Sample Cost Proposal</u>);
- Contract oversight and progress meeting documents;
- Progress and final payments, and supporting documentation;
- Performance evaluation (see *Exhibit 10-S: Consultant Performance Evaluation*);
- Consultant contract checklists (see <u>Exhibit 10-C</u>: <u>A&E Consultant Contract Reviewers Checklist</u>);

- Accounting records documenting compliance with State and federal administrative requirements;
- Certifications and Conflict of Interest forms (<u>Exhibit 10-T: Conflict of Interest & Confidentiality Statement</u>, all personnel involved in the procurement of the agreement should complete Exhibit 10-T <u>Exhibit 10-U: Consultant in Management Support Role Conflict of Interest and Confidentiality Statement</u> and <u>Exhibit 10-Q: Disclosure of Lobbying Activities</u>, as appropriate). Exhibit 10-Q is included in the solicitation and shall be completed if the consultant needs to disclose any lobbying activities.

Retention Clauses

At the option of the local agency, a retention clause may be included in the consultant contract. A retention clause in the consultant contract is recommended (see <u>Exhibit 10-R: A&E Boilerplate Agreement Language</u>, Article XXXI).

Review of Local Agency Actions

Federal-aid or state reimbursement is contingent on meeting the federal or state requirements and can be withdrawn, if these procedures are not followed and documented. The local agency files are to be maintained in a manner to facilitate future FHWA or Caltrans process reviews and audits. As specified in the Review and Approval of Contracts above, the Contract Administrator must review the proposed consultant contract before execution.

<u>Exhibit 10-C: A&E Consultant Contract Reviewers Checklist</u> is to be completed and signed. A copy shall be emailed to Caltrans at <u>aeoversight@dot.ca.gov</u> prior to contract award for acceptance. This acceptance of <u>Exhibit 10-C</u> must be retained in the local agency project files.

10.1.9 MISCELLANEOUS CONSIDERATIONS

Agreements with Other Governmental Agencies

Intergovernmental or inter-entity agreements are encouraged if appropriate. If another governmental agency is requested to do work or provide services to an agency, an interagency agreement is needed. See 2 CFR 200 and CA Government Codes 10340 and 11256.

Small Purchase Contracts

Contracts that are less than \$250,000 are considered small contracts in accordance with federal regulations. However, within the State of California, there is not a recognized small purchase procedure. For federal contracts that are less than \$250,000 and are not anticipated to exceed this amount, the agency shall use the *State-Only Funded A&E Contracts: Section 10.2*. If the contract is anticipated to exceed \$250,000, use one of the accepted procurement procedures listed in the previous sections. Small contracts using the simplified acquisition procedure shall not exceed \$250,000 or the additional costs are considered not reimbursable. The entire contract could also be considered ineligible by FHWA depending on circumstances. The scope of work, project phases, and contract requirements shall not be broken down into smaller components to

permit the use of small purchase procedure. DBE requirements apply for all federally funded projects.

Noncompetitive Negotiated Contracts (Sole-Source)

Procurement by noncompetitive proposals may be used only when the award of a contract is infeasible under sealed bids or competitive proposals (23 CFR 172.7(a)(3)).

FHWA considers these types of contracts as Sole Source contracts and should be used only in very limited circumstances. A Public Interest Finding prepared by the local agency and approved by Caltrans is required before establishing these services (23 CFR 172.7(a)(3); also see *Exhibit 12-F: Cost-Effectiveness/Public Interest Finding*.

Conditions under which noncompetitive negotiated contracts may be acceptable include:

- Only one organization is qualified to do the work;
- An emergency exists of such magnitude that cannot permit delay;
- Competition is determined to be inadequate after solicitation of a number of sources.

The local agency shall:

- Follow its defined process for noncompetitive negotiation;
- Develop an adequate scope of work, evaluation factors, and cost estimate before solicitation;
- Conduct negotiations to ensure a fair and reasonable cost.

The local agency must carefully document details of the special conditions, obtain Caltrans approval on a Public Interest Finding and retain all documents in the project files for future Caltrans' or FHWA's review.

A Public Interest Finding (see <u>Exhibit 12-F: Cost-Effectiveness/Public Interest Finding</u>) is not required for a local agency to be reimbursed for contract administration activities associated with non-infrastructure type projects such as many Safe Routes to School or Transportation Alternatives Program projects.).

Personal Services Contracts

A personal services contract is characterized by the employer-employee relationship created between the local agency and the contract personnel who essentially perform similar duties as the employees. Such services must be under the direction and control of a full-time employee of the local agency in responsible charge. Compensation for construction engineering services should be based on actual costs incurred, plus a fixed fee, or in the case of individual compensation on an agreed-upon hourly or daily rate. Lump sum payments should not be used for construction engineering services.

For personal service contracts, the following information must be documented by the local agency and retained in the project files:

- Explanation of the services needed, and why they cannot be provided by the local agency;
- Name and qualification of the consultant, who provided the services;
- Documentation of the fees showing how the fee was calculated, and that it is reasonable by comparative standards;
- Any other records needed to show compliance with federal-aid program regulations.

Retaining a Consultant as an Agency Engineer or in Management Support Role

A local agency may retain qualified consultants in a management support role on its staff in professional capacities for federal-aid projects such as:

- A City Engineer (or equivalent) who manages the engineering unit for the city, providing oversight of a project, series of projects, managing or directing work of other consultants or contractors on behalf of the City.
- A County Engineer (or equivalent) who manages the engineering unit for the county such as duties described above.
- A Project Manager (or equivalent) who manages and oversees a project, series of projects or the work of other consultants and contractors on behalf of the public agency
- A Program Manager (or equivalent) who manages and oversees an element of a highway program, function, or service on behalf of the public agency

However, typically a consultant in a management support role is not:

- A consultant engineer performing project-specific design, and/or construction contract administration and construction engineering for the public agency
- A consultant providing support to administrative duties such as federal authorization process, labor compliance activities, and other management and administrative tasks.

The use of a consultant in a management support role should be limited to unique or very unusual situations. These situations require a thorough justification as to why the local agency cannot perform the management. Consultants used in management support roles must be selected using the same procedures as those for other consultants specified in this chapter. Consultants in a Management Support Role funded by local or state funds must have approval from FHWA to be considered qualified to manage federal projects or consultants providing services on federal projects.

Eligibility for federal or state reimbursement for a consultant in a management support role requires the following:

- Compliance with the selection procedures specified in this chapter;
- Existence of a contract between the local agency and the consultant specifying the local agency engineering services to be performed;
- Written designation by the local agency of the responsibilities and authority of the consultant as an agency engineer;

- For a federal-aid project, completion of Exhibit 10-T: Conflict of Interest & Confidentiality Statement by all members (both consultants and employees) prior to participating in the Architect & Engineering (A&E) Selection Panel pertaining to the specific selection process and the firms being considered;
- Selection of consultants for A&E management positions shall be by the use of qualification based selection procedures on an open and competitive basis resulting in a contract with defined beginning and ending dates not to exceed five (5) years;
- For a federal-aid project, a local agency consultant in a management support role shall not:
 - Participate in, or exercise authority over the A&E selection process, if that consultant's firm is one of the proposing firms, or subconsultant to a proposing firm;
 - Participate in, or exercise authority over management of work performed by the consultant's firm, or to a consultant's firm of which the local agency consultant firm is a subconsultant. This would include, but not be limited to, managing or directing the work, approving changes in the schedule, scope, or deliverables; and approving invoices.
 - Apply for or receive reimbursement of federal-aid funds for the local agency's federal-aid project if either of the foregoing has occurred. However, reimbursement for the construction contract portion of the project will still be allowed provided all other federal-aid requirements have been met.
 - Where benefiting more than a single federal-aid project, allocability of consultant contract costs for services related to a management support role shall be distributed consistent with the cost principles applicable to the contracting agency in 23 CFR 172.7(b)(5).

If engineering services for a project are within the scope of the services described in the retained consultant's contract, these services may be performed by the person or firm designated as an agency engineer. If the services are not within the scope, eligibility for federal reimbursement for these services require a new consultant contract to be developed using the selection procedures in this chapter. Retained consultants involved in the preparation of the RFP or RFQ shall not be considered in the selection of consultants for the resulting project specific work.

When engineering or architectural consultants in a management support role are procured with federal-aid funds, the local agency (subgrantee) shall fully comply with the following:

- Subparagraphs of 2 CFR 200.318 maintain a contract administration system and maintain a written code of standards. No employee, officer or agent of the subgrantee shall participate in selection, or in the award or administration of a contract supported by federal funds if a conflict of interest, real or apparent, would be involved.
- Subparagraph of 23 CFR §172.7(b) requires that the local agency shall receive approval from FHWA. In addition, any federal-aid projects designated as Projects of Division Interest may also need approval from FHWA.

• Liability insurance should normally be required from the consultant (errors and omissions, etc.).

For federally funded projects, local agencies that solicit to hire A&E consultant(s) in a management support role must obtain FHWA approval prior to contract execution.

In order for a contract for a consultant in a management support role to be federally eligible, the following are required prior to contract execution:

- The local agency shall submit a request for approval via email, the Scope of Work (SOW) and Conflict of Interest (COI) Policy to the Division of Local Assistance-Headquarters (DLA-HQ) at aeoversight@dot.ca.gov, prior to solicitation.
- Once the local agency receives FHWA's written response, the local agency may need to revise the documents reflecting FHWA's opinions and can proceed with the RFQ.
- After consultant selection, the local agency shall submit the completed <u>Exhibit 10-U:</u>
 Consultant in <u>Management Support Role Conflict of Interest and Confidentiality</u>
 <u>Statement</u> to the DLA-HQ at <u>aeoversight@dot.ca.gov</u>. Local agency will receive FHWA's approved <u>Exhibit 10-U</u> via email.

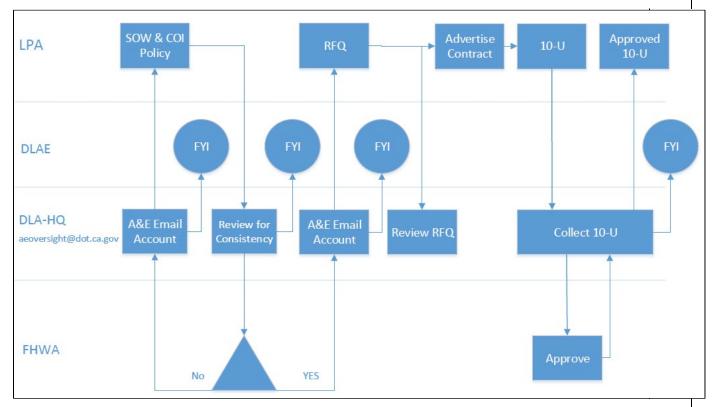


Figure 10-5: Consultant in a Management Support Role Flowchart

Construction Engineering Services

Under federal-aid regulations and state policy, the primary responsibility for general supervision of construction must remain with the local agency. The local agency must also ensure that the work is performed in accordance with the approved plans and specifications, by employing or retaining as a consultant a registered engineer for construction engineering services on the project.

All construction engineering activities performed by a consultant must be under the overall supervision of a full-time employee of the agency who is in responsible charge. These activities may include preparation of contract change orders, construction surveys, foundation investigations, measurement, and computation of quantities, testing of construction materials, checking of shop drawings, preparation of estimates, reports, and other inspection activities necessary to ensure that the construction is being performed in accordance with the plans and specifications. The construction engineering consultant's contract defines the relative authorities and responsibilities of the full-time employee of the local agency in charge of the project and the consultant's construction engineering staff.

If a technical inspection consultant is to provide professional assistance to the local agency, a formal consultant contract must be executed which follows this chapter's requirements. The contract shall provide for reviews at appropriate stages during performance of the work to determine if any changes or other actions are warranted. These reviews are to be made by the local agency.

10.1.10 PROGRAM MANAGEMENT

According to 23 CFR §172.5, local agencies are required to adopt written policies and procedures prescribed by Caltrans. The local agency shall adopt Caltrans Local Assistance Chapter 10: Consultant Selection. Local agencies are responsible for providing all resources necessary for the procurement, management, and administration of A&E consultant contracts including subcontracts. Ensuring consultant costs billed are allowable in accordance with the Federal cost principles and consistent with the contract terms as well as the acceptability and progress of the consultant's work;

- Monitoring the consultant's work and compliance with the terms, conditions, and specifications of the contract;
- Preparing a consultant's performance evaluation when services are completed and using such performance data in future evaluation and ranking of consultant to provide similar services;
- Closing-out a contract;
- Retaining supporting programmatic and contract records, as specified in 2 CFR 200.333 and the requirements of this part;
- Determining the extent to which the consultant, which is responsible for the professional
 quality, technical accuracy, and coordination of services, may be reasonably liable for
 costs resulting from errors and omissions in the work furnished under its contract;
- Assessing administrative, contractual, or legal remedies in instances where consultants violate or breach contract terms and conditions, and providing for such sanctions and penalties as may be appropriate; and

Consultant Selection

• Resolving disputes in the procurement, management, and administration of engineering and design related consultant services.

An example resolution is located at:

http://www.dot.ca.gov/hq/LocalPrograms/AE/2018/P&P-Adoption-Resolution.doc

10.1.11 REFERENCES

• 23 CFR, Part 172

Administration of Engineering and Design Related Service Contracts http://www.ecfr.gov/cgi-bin/text-idx?rgn=div5&node=23:1.0.1.2.3

• 40 USC, Section 1104

Brooks Act http://www.fhwa.dot.gov/programadmin/121205.cfm

• 41 CFR

Public Contracts and Property Management http://www.ecfr.gov/cgi-bin/text-idx?tpl=/ecfrbrowse/Title41/41tab_02.tpl

• 41 USC

Public Contracts
http://law.onecle.com/uscode/41/index.html

• 23 USC

Letting of Contracts http://www.fhwa.dot.gov/map21/docs/title23usc.pdf

• 48 CFR, Chapter 1, Part 15.404

https://www.acquisition.gov/far/html/FARTOCP15.html

• 48 CFR, Chapter 1, Part 31

https://www.acquisition.gov/far/html/FARTOCP15.html

• *Title 48, Part 16 – Types of Contracts*

http://www.elaws.us/subscriber/signin?returnurl=http://federal.elaws.us/cfr/title/4/10/2013/title48/chapter1/part16&IsHistory=1&AspxAutoDetectCookieSupport=1

- 48 CFR 27, Subpart 27.3 Patent Rights under Government Contracts https://www.law.cornell.edu/cfr/text/48/part-27/subpart-27.3
- 48 CFR 31.201-3

https://www.gpo.gov/fdsys/pkg/CFR-2011-title48-vol1/pdf/CFR-2011-title48-vol1-sec31-201-6.pdf

• <u>48 CFR, Chapter 99 – Cost Accounting Standards, Subpart 9900</u> https://www.gpo.gov/fdsys/granule/CFR-2002-title48-vol7/CFR-2002-title48-vol7-chap99 • 2 CFR Part 200

http://www.ecfr.gov/cgi-bin/text-idx?SID=eb0db4a32ce93fdc5815e6fe58791d9d&mc=true&tpl=/ecfrbrowse/Title02/2cfr200_main_02.tpl

• 49 CFR, Part 26

Participation by Disadvantaged Business Enterprises in Department of Transportation Financial Assistance Programs http://www.ecfr.gov/cgi-bin/text-idx?tpl=/ecfrbrowse/Title49/49cfr26_main_02.tpl

• American Association of State Highway and Transportation Officials (AASHTO) Uniform Audit and Accounting Guide

http://audit.transportation.org/Pages/default.aspx

- <u>Caltrans Division of Procurement and Contracts Website</u> http://www.dot.ca.gov/dpac/index.html
- <u>California Labor Code, Section 1775</u>
 http://law.onecle.com/california/labor/1775.html
- Government Auditing Standards (GAS) issued by the United States Government Accountability
 Office

http://www.gao.gov/yellowbook/overview

• Government Code Sections 4525 through 4529.5
http://www.leginfo.ca.gov/cgi-bin/displaycode?section=gov&group=04001-

• OMB Circular A-110

05000&file=4525-4529.5

Uniform Administrative Requirements for Grants and Agreements with Institutions of Higher Education, Hospitals, and Other Non-Profit Organizations https://www.whitehouse.gov/omb/circulars_a110

• <u>Standard Environmental Reference (SER)</u> http://www.dot.ca.gov/ser/ FHWA: this is the new State-Only funded section that will be used for state-only funded projects.

10.2: STATE-ONLY FUNDED A&E CONTRACTS

A&E State-Only	Division of Local Assistance Minimum Requirements for State-only funded A&E Contracts	
	A. Written Procedures	
	B. Conflict of Interest	
	C. Records	
	D. Full & Open Competition	
	E. Selection Basis	
	F. Publication	
	G. Solicitation	
	H. Cost Analysis	
	I. Negotiations	
	J. Audit and Review Process	
	K. Exhibit 10-C.2: State-Only Funded A&E Consultant Contracts	

10.2.1 GENERAL

Local Agencies are required to follow all applicable local and state regulations including those listed in LAPM Chapter 10 in accordance with their State Master Agreement. Although the requirements listed in this section are minimum requirements, the local agency shall use good engineering judgment and best practices to document their processes and procedures when procuring A&E contracts utilizing qualifications based selections.

All consultants must comply with 48 Code of Federal Regulations (CFR) Part 31: Contract Cost Principles and Procedures. Also, consultants and Local Agencies must comply with 2 CFR Part 200: Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards, excluding sections §200.318-200.326 Procurement Standards (reference Federal Highway Administration December 4, 2014 Memorandum Action: 2 CFR 200 Implementation Guidance, Attachment A).

Agency state-only funded (SOF) agreements must contain the required federal fiscal provisions from 2 CFR 200 in all Division of Local Assistance funded agreements. Exhibit 10-R: A&E Boilerplate Agreement Language contains 2 CFR 200 requirements and may also be used in SOF agreements. Depending upon the scope of work, the required contract provisions may need to include the California State Prevailing Wages.

All proposed A&E contracts and supporting documents (including state-only funded) are subject to audit or review by Caltrans' Independent Office of Independent Office of Audits and Investigations (IOAI), other state audit organizations, or the federal government and required to follow LAPM Section 10.1.3 *A&E Consultant Audit and Review Process*.

For consultant contracts, procured with local or state funds, to provide services for federal-aid projects, or to oversee or manage other consultants providing these services, the Consultant in Management Support Role process must be completed to be eligible for reimbursement. Refer to Chapter 10.1.9 Miscellaneous Considerations: Retaining a Consultant as an Agency Engineer or in a Management Support Role https://dot.ca.gov/-/media/dot-media/programs/local-assistance/documents/lapm/ch10.pdf.

DBE contract goals are not required for state-only funded contracts.

This guidance is for contracts utilizing state funds only. If any federal funds are added or reimbursed, the federal process must be followed.

Non-A&E consultant contracts reference LAPM Section 10.3: Non-A&E Contracts.

Reference: California Government Code Title 1, Division 5, Chapter 10, Contracts with Private Architects, Engineering, Land Surveying, and Construction Project Management Firms §4525-4529.5.

10.2.2 DEFINITION OF A&E

Architectural, landscape architectural, engineering, environmental, and land surveying services includes those professional services of an architectural, landscape architectural, engineering, environmental, or land surveying nature as well as incidental services that members of these professions and those in their employ may logically or justifiably perform.

Construction project management means those services provided by a licensed architect, registered engineer, or licensed general contractor. Any individual or firm proposing to provide construction project management services shall provide evidence that the individual or firm and its personnel carrying out onsite responsibilities have expertise and experience in construction project design review and evaluation, construction mobilization and supervision, bid evaluation, project scheduling, costbenefit analysis, claims review and negotiation, and general management and administration of a construction project.

Environmental services mean those services performed in connection with project development and permit processing in order to comply with federal and state environmental laws.

Reference: California Government Code §4527

10.2.3 MINIMUM AUDIT REQUIREMENTS

A. Written Procedures

Local agencies shall follow the minimum requirements listed below in addition to any local laws and regulations.

Reference: California Government Code §4526

B. Conflict of Interest

The local agency must develop and maintain a written code of conduct governing the performance of its employees engaged in the award and administration of state funded contracts, including the prevention of conflicts of interest.

References:

California Government Code §4526 California Government Code §1090 California Government Code §4529.12

C. Records

Local agencies shall keep adequate records of all contracts including the procurement, project management, accounting and financial administration.

References:

California Government Code §4529.14 California Government Code §4006

D. Full & Open competition

All A&E contracts shall be procured through a qualifications based selection utilizing open and fair competition. Evaluate at least three consultants using published evaluation criteria and rank these firms in order of preference.

References:

California Government Code §4526 California Government Code §4527

E. Selection Basis

Selection of a firm shall be based on qualifications and the order of ranked preference.

References:

California Government Code §4526 California Government Code §4527

F. Publication

Solicitations for A&E contracts shall be in a manner that is open and competitive.

Reference: California Government Code §4527

G. Solicitation

The solicitations shall include published evaluation criteria to rank in order of preference. Clearly define expectations in the solicitation in order to evaluate firms.

Reference: California Government Code §4527

H. Cost Analysis

An independent cost comparison to the consultant's cost proposal shall be done in order to ensure the contract is negotiated at a fair and reasonable price.

Reference: California Government Code §4528

I. Negotiations

Negotiations must be documented to verify a fair and reasonable contract has been executed using public funds.

Reference: California Government Code §4528

J. Audit and Review Process

A&E contracts procured by public agencies shall be subject to standard accounting practices and may require financial and performance audits. All agencies shall follow the Audit and Review Process as stated in LAPM Section 10.3: A&E Consultant Audit and Review Process.

https://dot.ca.gov/-/media/dot-media/programs/local-assistance/documents/lapm/ch10.pdf https://dot.ca.gov/-/media/dot-media/programs/local-assistance/documents/lapm/c10/10a.pdf

Reference: California Government Code §4529.14

K. Exhibit 10-C.2: State-Only Funded A&E Contracts

Exhibit 10-C.2: State-Only Funded A&E Consultant Contract Reviewers Checklist must be sent to aeoversight@dot.ca.gov for review prior to contract award.

CA Government Code References

California GOV §1090

(a) Members of the Legislature, state, county, district, judicial district, and city officers or employees shall not be financially interested in any contract made by them in their official capacity, or by any body or board of which they

are members. Nor shall state, county, district, judicial district, and city officers or employees be purchasers at any sale or vendors at any purchase made by them in their official capacity.

- (b) An individual shall not aid or abet a Member of the Legislature or a state, county, district, judicial district, or city officer or employee in violating subdivision (a).
- (c) As used in this article, "district" means any agency of the state formed pursuant to general law or special act, for the local performance of governmental or proprietary functions within limited boundaries.

California GOV §4006

Plans, specifications, work authorizations describing work to be performed, and all other information referred to in this chapter are open to inspection and examination as a public record.

California GOV §4525

For purposes of this chapter, the following terms have the following meaning:

- (a) "Firm" means any individual, firm, partnership, corporation, association, or other legal entity permitted by law to practice the profession of architecture, landscape architecture, engineering, environmental services, land surveying, or construction project management.
- (b) "State agency head" means the secretary, administrator, or head of a department, agency, or bureau of the State of California authorized to contract for architectural, landscape architectural, engineering, environmental, land surveying, and construction project management services.
- (c) "Local agency head" means the secretary, administrator, or head of a department, agency, or bureau of any city, county, city and county, whether general law or chartered, or any district which is authorized to contract for architectural, landscape architectural, engineering, environmental, land surveying, and construction project management services.
- (d) "Architectural, landscape architectural, engineering, environmental, and land surveying services" includes those professional services of an architectural, landscape architectural, engineering, environmental, or land surveying nature as well as incidental services that members of these professions and those in their employ may logically or justifiably perform.
- (e) "Construction project management" means those services provided by a licensed architect, registered engineer, or licensed general contractor which meet the requirements of Section 4529.5 for management and supervision of work performed on state construction projects.
- (f) "Environmental services" means those services performed in connection with project development and permit processing in order to comply with federal and state environmental laws. "Environmental services" also includes the processing and awarding of claims pursuant to Chapter 6.75 (commencing with Section 25299.10) of Division 20 of the Health and Safety Code.

California GOV §4526

Notwithstanding any other provision of law, selection by a state or local agency head for professional services of private architectural, landscape architectural, engineering, environmental, land surveying, or construction project management firms shall be on the basis of demonstrated competence and on the professional qualifications necessary for the satisfactory performance of the services required. In order to implement this method of selection, state agency heads contracting for private architectural, landscape architectural, professional engineering, environmental, land surveying, and construction project management services shall adopt by regulation, and local agency heads contracting for private architectural, landscape architectural, professional engineering, environmental, land surveying, and construction project management services may adopt by ordinance, procedures that assure that these services are engaged on the basis of demonstrated competence and qualifications for the types of services to be performed and at fair and reasonable prices to the public

agencies. Furthermore, these procedures shall assure maximum participation of small business firms, as defined by the Director of General Services pursuant to Section 14837.

In addition, these procedures shall specifically prohibit practices which might result in unlawful activity including, but not limited to, rebates, kickbacks, or other unlawful consideration, and shall specifically prohibit government agency employees from participating in the selection process when those employees have a relationship with a person or business entity seeking a contract under this section which would subject those employees to the prohibition of Section 87100.

California GOV §4527

In the procurement of architectural, landscape architectural, engineering, environmental, land surveying, and construction project management services, the state agency head shall encourage firms engaged in the lawful practice of their profession to submit annually a statement of qualifications and performance data.

- (a) When the selection is by a state agency head, statewide announcement of all projects requiring architectural, landscape architectural, engineering, environmental, land surveying, or construction project management services shall be made by the agency head through publications of the respective professional societies. The agency head, for each proposed project, shall evaluate current statements of qualifications and performance data on file with the agency, together with those that may be submitted by other firms regarding the proposed project, and shall conduct discussions with no less than three firms regarding anticipated concepts and the relative utility of alternative methods of approach for furnishing the required services and then shall select therefrom, in order of preference, based upon criteria established and published by him or her, no less than three of the firms deemed to be the most highly qualified to provide the services required.
- (b) When the selection is by a local agency head, the agency head may undertake the procedures described in subdivision (a). In addition, these procedures shall specifically prohibit practices which might result in unlawful activity including, but not limited to, rebates, kickbacks, or other unlawful consideration, and shall specifically prohibit government agency employees from participating in the selection process when these employees have a relationship with a person or business entity seeking a contract under this section.

California GOV §4528

- (a) When the selection is by a state agency head the following procedures shall apply:
- (1) The state agency head shall negotiate a contract with the best qualified firm for architectural, landscape architectural, engineering, environmental, land surveying, and construction project management services at compensation which the state agency head determines is fair and reasonable to the State of California or the political subdivision involved.
- (2) Should the state agency head be unable to negotiate a satisfactory contract with the firm considered to be the most qualified, at a price the agency head determines to be fair and reasonable to the State of California or the political subdivision involved, negotiations with that firm shall be formally terminated. The state agency head shall then undertake negotiations with the second most qualified firm. Failing accord with the second most qualified firm, the state agency head shall terminate negotiations. The state agency head shall then undertake negotiations with the third most qualified firm.
- (3) Should the state agency head be unable to negotiate a satisfactory contract with any of the selected firms, the state agency head shall select additional firms in order of their competence and qualification and continue negotiations in accordance with this chapter until an agreement is reached.
- (b) When the selection is by a local agency head, the local agency head may undertake the procedures described in subdivision (a).

California GOV §4529

This chapter shall not apply where the state or local agency head determines that the services needed are more of a technical nature and involve little professional judgment and that requiring bids would be in the public interest.

Consultant Selection

California GOV §4529.12

All architectural and engineering services shall be procured pursuant to a fair, competitive selection process which prohibits governmental agency employees from participating in the selection process when they have a financial or business relationship with any private entity seeking the contract, and the procedure shall require compliance with all laws regarding political contributions, conflicts of interest or unlawful activities.

California GOV §4529.14

Architectural and engineering services contracts procured by public agencies shall be subject to standard accounting practices and may require financial and performance audits as necessary to ensure contract services are delivered within the agreed schedule and budget.

California GOV §4529.20

This act seeks to comprehensively regulate the matters which are contained within its provisions. These are matters of statewide concern and when enacted are intended to apply to charter cities as well as all other governmental entities.

<u>Federal Highway Administration Memorandum 2 CFR 200 Implementation Guidance</u> <u>12/4/2014</u>

Attachment A: FHWA 2 CFR 200 Uniform Guidance - Questions and Answers

Question 21: "Will the FHWA/USDOT provide a waiver of the requirements in 2 CFR 200.317 for subrecipients to comply with State procurement requirements or other policies and procedures approved by the State (200.317)?"

Answer: Yes. The USDOT requested and received an OMB waiver of the requirements in 2 CFR 200.317 concerning procurement by subrecipients. This waiver provides an exception to the requirement for all subrecipients of a state to follow the procurement requirements in Sections 200.318 through 200.326. The waiver will allow States and subrecipients to continue to use state-approved procurement procedures as they did under part 18 prior to the adoption of the Uniform Guidance.

Figure 10.2 State-Only Funded Procurement Criteria

To comply with CA Government Code (GC) 4525-4529.5, 48 Code of Federal Regulations (CFR) Part 31: Contract Cost Principles and Procedures, 2 CFR Part 200: Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards (excluding sections 200.318-200.326), Caltrans Local Assistance Procedures Manual (LAPM) and other applicable STATE and FEDERAL regulations.

A&E Consultants			
	Requirements for LGAs that use State funding	Use State requirements below	
A.	Written Procedures	GC 4526	
В.	Conflict of Interest	GC 1090, GC 4527(b), GC 4529.12	
C.	Records	GC 4529.14, 4006	
D.	Full & Open Competition	GC 4526, GC 4527, GC 4529.12	
E.	Selection Basis	GC 4526*, 4527	
F.	Publication	GC 4527	
G.	Solicitation	GC 4527	
Н.	Cost Analysis	GC 4528	
Ι.	Negotiations	GC 4528	
J.	A&I Audit & Review Process	GC 4529.14, LAPM Ch. 10, 2 CFR 200	
K.	Exhibit 10-C.2: State-Only Funded A&E Consultant Contracts	LAPM Ch. 10.2	

^{*}Mini Brooks Act - State regulation requiring the initial selection of engineering and architecture firms be based upon qualifications and experience rather than by price. Price is then later negotiated.

10.3: NON-A&E CONTRACTS

SCOPE

This section covers the procurement requirements for the services that are not included in Section 10.1 Federal and Section 10.2 State-Only. This guidance is for contracts utilizing federal-aid funds and state funds. Federal regulations refer to state and local regulations for non-A&E type contracts. Although local agencies are required to follow 2 CFR 200: Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards for all contracts, the Procurement Standards section §200.318-200.326 is exempt. The guidance in this section follows the established regulations in the California Public Contract Code. Depending upon the scope of work, the required contract provisions may need to include the California State Prevailing Wages.

Local agency shall designate one person within the local agency as a contract manager.

(PCC 10348.5)

DETERMINING NON-A&E

After identifying that there is a need for consulting services, the local agency shall determine that the services needed are more of a technical nature and involve minimal professional judgement and that requiring a cost proposal would be in the public's best interest. These type of consultant services that are not directly related to a highway construction project or that are not included in the definition of engineering and design related services are considered non-A&E. The services must not be included in Section 10.2.2 Definition of A&E.

The determining factor is whether the services being procured are related to a specific construction project and whether the services require work to be performed, provided by, or under the direction of a registered engineer or architect.

EXAMPLE OF DETERMINING NON-A&E

Material testing has been requested to ensure quality assurance on a construction project. The service includes <u>only</u> performing the material test and providing material test data. Although the service is related to a construction project, the overall service did not provide an evaluation or a discipline report. In this example, the local agency can determine that the service provided is more of a technical nature and is therefore a non-A&E service.

The following is a list of the more common non-A&E services:

- Right-of-Way Appraisal
- Right-of Way acquisition activities
- Conducting public outreach during environmental clearance or construction
- Active Transportation Program educational and outreach activities
- Intelligent Transportation System (ITS)
- Non-Infrastructure

INTELLIGENT TRANSPORTATION SYSTEM (ITS) PROJECTS

Intelligent Transportation System (ITS) means electronic, communications, or information processing used singly or in combination to improve the efficiency or safety of a surface transportation system. ITS projects are those that in whole or in part, funds the acquisition of technologies or systems of technologies that provide significant contributions to the provision of one or more ITS user services as defined in the National ITS Architecture.

The federal-aid procurement regulations identify three possible contract procurement procedures for ITS projects including engineering and design related services (A&E), construction, and non-engineering/non-architectural (non-A&E).

If ITS projects include physical installation of field devices and/or communications infrastructure, such as new traffic signals, new controller cabinets, changeable message signs, radio and computers, vehicle detectors, and conduits for cabling in the roadway, then that work and required equipment usually meets the definition of construction. The construction contract must be procured based on competitive bidding. If the ITS project involves software development, system integration, hiring engineers and specialists for ITS design and installation support, inspection, design documentation, training and deployment, it may be considered an engineering and design services contract and the contract must be procured as an A&E consultant contract. If the scope of work is unclear as to whether it is an A&E type of work, contact aeoversight@dot.ca.gov for assistance.

However, if an ITS project does not meet either the definition of construction or engineering and design services, then the contract may be considered to be a non-A&E consultant contract.

Examples of non-A&E consultant contracts are:

- The procurement of hardware and software associated with incident management system;
- Software systems for arterial and freeway management systems;
- Operating the 511 traveler information service;
- Nonprofessional services for system support such as independent validation and verification, testing and specification development;

For more information regarding Intelligent Transportation Systems (ITS) Program procurement requirements, refer to LAPG, Chapter 13 LAPG Chapter 13: Intelligent Transportation Systems.

Non-Infrastructure Projects

Non-infrastructure (NI) projects are those transportation-related projects that do not involve either engineering design, Right-of-Way acquisition (for additional guidance refer to LAPM Chapter 13), or the eventual physical construction of transportation facilities.

Procurement of non-A&E consultant contracts associated with non-infrastructure projects must follow Non-A&E procurement procedures described in this chapter. For more information on NI projects, refer to LAPM Chapter 3: Project Authorization.

GOVERNING REGULATIONS AND CODES FOR NON-A&E

When procuring non-A&E services with federal-aid funds, Local agencies must comply with 2 CFR Part 200: Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards, excluding sections §200.318-200.326 Procurement Standards (reference Federal Highway Administration December 4, 2014 Memorandum Action: 2 CFR 200 Implementation Guidance, Attachment A). Local agencies must follow the same policies and procedures that the State uses for procurement with its non-Federal funds. When procuring non-A&E services with federal-aid and state-only funds, the governing procurement code is Public Contract Code 10335-10381.

PROCUREMENT OF NON-A&E CONSULTANT CONTRACTS

All non-A&E procurements contracts must be conducted in a manner providing full and open competition consistent with federal and state standards. Local agency must meet the code of conduct governing the performance of its employees engaged in the award and administration of federal-aid and state-funded contracts, including the preventions of conflict of interest in PCC 10410.

The following are the fundamental rules when procuring a non-A&E consultant contract.

- 1. The request for proposal (RFP) shall not limit the competition directly or indirectly to any one consultant. The RFP must be publicized and all evaluation factors and their relative importance identified. (PCC 10339)
- 2. Splitting a single transaction into a series of transactions for the purpose of evading the procurement requirements is not allowed. (PCC 10329)
- 3. Local agency shall secure at least three competitive proposals for each contract. (PCC 10340) When receiving less than three proposals, refer to the Cost-Effective/Public Interest Finding in this section as an alternative to re-advertisement.
- 4. No proposals shall be considered which have not been received at the place, and prior to the closing time as stated in the RFP. (PCC 10344(a))
- 5. Local agency must have a written procedure for evaluating proposals. (PCC 10344)

RFP BASIC REQUIREMENTS

- A. There are two general types of consulting service contract solicitations:
- B. Request for Proposal using Cost only
- C. Request for Proposal using Cost and Qualifications

The local agency must include the following in the request for proposal:

- A. A clear, precise description of the work to be performed or services to be provided.
- B. Description of the format that proposals shall follow and the elements they shall contain
- C. The standards the agency will use in evaluating proposals. This includes qualifications and certifications if applicable.
- D. The date the proposals are due.

E. The procurement schedule that the local agency will follow in reviewing and evaluating the proposals.

(PCC 10344)

ADDITIONAL REQUIREMENTS AND EVALUATION CRITERIA

Additional Requirements for Request for Proposal using Cost only

- A. Local agency must require consultants to submit their proposals and cost in a separate, sealed envelope.
- B. Local agency shall determine those that meet the format requirements and the standards specified in the request for proposal.
- C. The sealed envelopes containing the price and cost information for those proposals that meet the format requirements and standards shall then be publicly opened and read.
- D. Contract must be awarded to the lowest responsible consultant meeting the standards.

(PCC 10344(b))

Additional Requirements for Request for Proposal using Cost and Qualifications

- A. Local agency must include in the proposal the description of the evaluation and scoring method. Substantial weight in relationship to all other criteria utilized shall be given to the cost amount proposed by the consultant.
- B. Local agency shall determine those that meet the format requirements specified in the RFP.
- C. Local agency evaluation committee must evaluate and score the proposals using the methods specified in the RFP. All evaluation and scoring sheets shall be available for public inspection after the committee scoring process. Evaluation committee should comply to the prevention of conflict of interest in PCC 10410.
- D. The non-A&E contract shall be awarded to the consultant whose proposal is given the highest score by the evaluation committee.

(PCC 10344(c)

When using RFP (Cost and Qualifications), the criteria used to evaluate the consultant's proposals must have a logical foundation within the scope of work or within other technical requirements contained in the RFP. Each criterion must have a weight or level of importance, and it is recommended that total possible score for the evaluation criteria be one hundred (100) points. The proposed cost should be at least thirty percent (30%) of total points in evaluation criteria.

An example RFP for non-A&E is provided on the Local Assistance website at http://www.dot.ca.gov/hq/LocalPrograms/AE/2016/RFP-Example-Non-AE.docx and may be modified.

Submission of *Exhibit 10-C Consultant Contract Reviewers Checklist* to Caltrans HQ for acceptance is not required for non-A&E consultant contracts.

CONSULTANT'S PROPOSAL

The consultant's proposal should include the following information:

- Consultant Project Manager qualifications, roles and responsibilities.
- *Methodology* description of work and overall approach, specific techniques that will be used and specific administrative and operations expertise to be used.
- Workplan and Work Schedule the technical proposal should include activities and tasks, and their delivery schedule.
- *Personnel* List of personnel who will be working on the project, and their resumes.
- Facilities and resources (If applicable) Explanation of where the services will be provided and what type of equipment is needed to perform services.
- *Sub-contracts* Identify all sub-contracts that are to be used, description of each and the work by each sub-consultant/sub-contractor. No work shall be subcontracted unless listed in the technical proposal. Sub-consultant resumes should be provided.
- *References* The technical proposal should provide at least three (3) clients for whom the proposer has performed work of similar nature to the request.

COST PROPOSAL WORKSHEET

The RFP should provide a standard format for cost proposal that all proposers must include in their proposal. The cost proposal format can be broken down by specific tasks, showing hourly labor rates, level of effort and material, and/or by milestones and deliverables.

Local agency is not required to award a contract if it is determined that the contract price is not reasonable. (PCC 10340(c))

DBE CONSIDERATION

DBE consideration is required on all federal-aid funded contracts including non-A&E.

ADMINISTRATIVE REQUIREMENTS

Advertisement for RFPs may be through the local agency website, local publications, and national publications. Minimum solicitation time is 14 calendar days. The solicitation should inform potential qualified consultants that questions must be submitted in writing to the Agency Contract Manager/Administrator by a specified date and time. All pertinent technical information and answers to consultant's questions shall be provided to all potential consultants. Written responses to all questions will be collectively compiled and provided as an addendum.

A proposal may be considered nonresponsive and rejected without evaluation if all required information is not provided. Proposals without information regarding, or not meeting, the required DBE utilization goal or without a Good Faith Effort documentation, late submittals, submittals to the wrong location, or submittals with inadequate copies are considered nonresponsive and shall be rejected. Submittal of additional information after the due date shall not be allowed. Documentation of when each proposal was received must be maintained in the project files. Copies of date stamped envelope covers or box tops are recommended.

No consultant who has been awarded a consulting service contract may be awarded a subsequent contract for the services or goods which are required as an end product of the consulting service contract, unless the subcontract is no more than 10 percent of the total monetary value of the consulting services contract. Excludes A&E contracts.

(PCC 10365.5)

Contracts may be modified or amended only if the contracts so provide. Amendments must be requested and executed prior to the termination date of the most recently approved original or amended contract. All records of contract activities shall be kept for three years after federal final voucher E-76 or state final voucher for State-Only funds. Costs are reimbursable after state allocation by the California Transportation Commission (CTC) and/or the issuance of the federal E-76. The per diem rate shall not exceed the state rate. Contract Managers are responsible for monitoring expenditures on all contracts and verifying categories of work that require prevailing wage. A person in Responsible Charge of contract management is required for all federally funded projects.

ORAL PRESENTATIONS OPTIONAL

When oral presentations are required by the local agency, the evaluation criteria must include factors/sub-factors and weights used to score the proposers performance at the oral presentation. The evaluation committee will only be able to score each proposer based upon these criteria. The Contract Manager/Administrator should develop a set of questions related to the scope of work or the project to be asked during the evaluation committee question and answer (Q & A) section of the oral presentations. All proposers are asked the same questions for consistency.

The committee must also evaluate reference checks and other information gathered independently. Reference checks shall be completed and other information gathered before the interviews are conducted. If necessary, the results of the reference checks or other information may be discussed with the highest ranked qualified consultants at the interviews.

COST-EFFECTIVE/PUBLIC INTEREST FINDING

A minimum of three proposal must be evaluated to establish effective competition. Any agency that has received less than three proposals on a contract shall document the names and addresses of the firms or individuals it solicited for proposals. Prepare an explanation as to why less than three proposals were received. When only two proposals are received, a justification must be documented to proceed with the procurement. When only one proposal is received, a Non-Competitive process must be justified and a Public Interest Finding (PIF) (LAPM Exhibit 12-F: Cost-Effective/Public Interest Finding) must be documented. In either case, the re-advertisement of the RFP should be considered as an option. Retain document as supporting documentation in the contract file.

(PCC 10340(c))

PROTEST/APPEALS/REINSTATEMENT PROCEDURES

Both state and federal regulations require well-defined protest/reinstatement procedures. It is essential that the procedures include a reasonable opportunity for the prospective consultant to present his/her case. The appeals procedures strengthen the process by which the contracting agency reaches its ultimate goal and helps defends its action against a claim of lack of due process. A termination clause and a provision for settlement of contract disputes are required. Protest procedures and dispute resolution processes should be in accordance with PCC 10345.