REQUEST FOR STATEMENTS OF QUALIFICATIONS

FOR

PROFESSIONAL CONSULTING SERVICES

MASTER PLAN STUDY

Truckee Tahoe Airport District

10356 Truckee Airport Road Truckee, CA 96161 (530) 587 4119 www.truckeetahoeairport.com

REQUEST FOR STATEMENTS OF QUALIFICATIONS

Mission Statement: The Truckee Tahoe Airport is a community airport that provides high-quality

aviation facilities and services to meet local needs. We strive for low

impact on our neighbors while enhancing the benefit to the

community-at-large.

The Truckee Tahoe Airport District (District or TTAD) is interested in securing the services of a qualified professional consulting firm and/or team of consultants to complete the Truckee Tahoe Airport Master Plan Project. Firms and/or teams responding to this request for Statements of Qualifications (SOQ) are expected to have extensive experience in the planning elements anticipated for this project. Firms may present project teams consisting of the responding Firms and appropriate Sub-Consultants to insure the teams have the necessary experience appropriate for the project. All work shall be accomplished in accordance with FAA Advisory Circular 150/5070-6B. The anticipated Scope of Services for the proposed project is attached for your consideration. Firms interested in being considered for the project are requested to submit five (5) copies of their SOQ in an envelope marked "Qualifications for Professional Consulting Services – Master Plan Study" by 5:00 PM (Pacific), May 17, 2012. SOQs must include the following information:

- 1. Name, size, description, and history of firm.
- 2. Location of main office and office where work will be accomplished.
- 3. Qualifications and previous experience, including a list of former airport clients on similar projects within the past five years; and on-time/within budget performance of the similar projects. Information regarding work performed in communities with population less than 30,000 and in high altitude or alpine climates is welcomed.
- 4. Provide a listing of all sub-consultants to be used, including responsibilities and qualifications for each sub-consultant.
- 5. List experience and methodology regarding civic engagement and community outreach in the airport master planning process. As part of experience, list participation levels of citizens, stakeholders, residents, etc. which you were able to successfully engage in the Master Plan process?
- 6. List experience integrating guiding documents into Master Plans. (See *Guidance and Reference Documents* list in Scope of Work)
- 7. Provide an organization chart with all identified firms and resumes of key personnel who will be assigned to complete the proposed project, listing their roles and responsibilities and project approach.
- 8. List current workload by identifying other projects key personnel will be working on simultaneously with this project and how much time is projected to be dedicated to this project.
- 9. Proposed methodology to achieve Disadvantaged Business Enterprise (DBE) participation in accordance with project funding requirements.
- 10. Provide any additional comments, which you may believe to be relevant.

SOQs must be organized in the following format. Responses are limited to 35 pages maximum, including an Executive Summary. Elements listed under each part must be included in the submittal:

- 1. Transmittal Letter.
- 2. Executive Summary. The Statements of Qualifications shall be prefaced by an Executive Summary of five (5) pages or less, which gives in brief concise terms, a summation of the submittal.
- 3. Required Experience. Describe the background and experience of the primary consultant. This section should be a concise document, which shall include the following information:
 - a. Relevant experience of the engineering/architectural firm. A brief summary of work accomplished by the firm and sub-consultants in similar engagements at similar airports in the United States within the past five (5) years. The summary must include contact name and number, where the work was performed, and the disciplines performed at each location. The summary shall include any unique problems and the solutions thereto, as seen by the firm in performing the work at similar airports.
 - b. Assigned Staff. A statement of the project manager and key personnel that would be assigned to the project by the primary firm and sub-consultants team members. Include an organization chart, a description of the interface between the primary firm and the project team if applicable, job description of key positions, and resumes of key personnel who would be performing the work. Each resume or biography must describe the person's current professional capabilities, experience, education, training, and anticipated work commitments.

Submission of questions concerning this Request for Statements of Qualifications should be directed to:

Kevin Smith, General Manager Truckee Tahoe Airport District 10356 Truckee Airport Road Truckee, CA 96161

Telephone: (530) 587 4119 ext. 105 Fax: (530) 587-4117

E-Mail: ksmith@fly2trk.com

If questions concerning the Request for Statements of Qualifications are deemed to indicate a need for clarification of the documents it will be done in the form of an addendum to the Request for Statements of Qualifications. Should a proposer find a discrepancy in, or omission from, the general terms and conditions included in the Request for Statements of Qualifications documents, or should there be any doubt as to their meaning, proposer shall notify the District in writing no later than 4:00 PM on May 10, 2012. Instructions/clarifications will be provided, in writing, to all prospective known proposers of record.

The selection process shall generally follow the process outlined in Chapter 2 of the FAA Advisory Circular 150/5100-14D. As this Master Plan update is not an FAA or federally funded project, the District reserves the right to tailor the section process to meet local needs. Fee information will not be considered in the selection process and should not be submitted with the statement of qualifications.

The process of evaluation of the responses to this request may also include an interview of

candidates selected from the list of all respondents. Candidates of this pre-selection list may be asked to make an oral presentation of 30-45 minutes on their services and then respond to questions by a review panel.

Partnering or teaming with local businesses and firms which provide public relation, engineering, planning or other products and skills pertinent to the Master Plan update, and where appropriate, will be considered favorably but is not required.

Disadvantaged Business Enterprises (DBE's) are encouraged to respond to this solicitation.

The Truckee Tahoe Airport is owned by the Truckee Tahoe Airport District and serves as the primary airport for eastern Placer and Nevada Counties, Truckee, and north Lake Tahoe communities. The Airport is located in the Martis Valley, an environmental and noise sensitive area, 7 miles north of Lake Tahoe's north shore. The airport is situated among residential neighborhoods on three sides. Currently the Airport has no scheduled air carrier services and no apparent community interest in pursuing commercial service and Part 139 Certification. The Airport District desires to maintain its General Aviation status and continue to serve and provide resources to the General Aviation community. The Master Plan effort will need to balance the District's mission of providing high quality aviation facilities and services while balancing community needs, quality of life, and safe guard the authenticity of Truckee and the north Lake Tahoe communities.

The Airport last completed a master plan study in 1998. Since that time, the Truckee and north Lake Tahoe region experienced ample growth in residential and commercial development. Areas in close proximity to the airport experienced some of this growth.

The Airport District is poised to take a fresh look at its role in serving its constituency and reassess services and airport facility needs for the next 15 years. This planning effort will offer a focused emphasis on outreach, community awareness, and a defined public involvement campaign. For more guidance on the District's expectation regarding outreach, please review *Community Outreach, Coordination, and Documentation* in the attached Scope of Work.

Other important issues to note are that approximately 50% of the airport's 25,000 annual operations are turboprop and turbine traffic. A large percentage of these operations are fractional jet operators. The remainder of our fleet mix is small single engine and light twin aircraft. Approximately 150 of these aircraft are based at TRK and account for roughly 30% of operations. The region which the Airport District serves also sees a substantial year round visitor and tourist population which is very important to the local economy.

Major projects completed or in process include:

- New airport administration building Completed in 2011
- Security access gate system 2010
- New self service fuel facility- 2011
- Pavement rehabilitation of primary service runway 10/28 2009/2012
- Pavement Management Plan 2011
- Installation of multi-lateration Flight tracking system and WASP Camera System
- Collection/input of airport data for uploading into the FAA's Airport Geographic Information

System (AGIS), and assembly of an electronic Airport Layout Plan (e-ALP) (in process)

The Truckee Tahoe Airport District reserves the right to waive any irregularities or formalities and award the contract in the best interest of the District; and to reject any or all proposals. If a firm is selected by the District, the selected firm shall execute an agreement with the District within thirty (30) days after notification of selection, unless the time for execution has been extended for good cause at the sole discretion of the District. Failure of the selected firm to meet agreement submission requirements (i.e. insurance) or failure to timely execute an agreement with the District may result, in the sole discretion of the District, in a decision to select from the remaining proposers or to advertise for new Statements of Qualifications. The District reserves the right to approve all proposed Sub-Consultants, modify roles of proposed Sub-Consultants and/or require additional Sub-Consultants in the performance of this contract.

Qualifications sent in response to this solicitation should be directed to Kevin Smith, General Manager, Truckee Tahoe Airport District, 10356 Truckee Airport Road, Truckee CA 96161.

THE TRUCKEE TAHOE AIRPORT DISTRICT TRUCKEE CA MASTER PLAN STUDY PROFESSIONAL CONSULTING SERVICES ANTICIPATED SCOPE OF SERVICES JULY 5, 2011

The Truckee Tahoe Airport District desires to select a professional consulting firm for the purposes of completing a Master Plan Study. The selected firm will perform all services in accordance with FAA Advisory Circular 150.5070-6B as well as other services as identified by sponsor.

Scope of Services

The Scope of Services to be included in the contract shall include but not be limited to the following work elements:

- Inventory: Collect and assemble relevant data on existing airport facilities and operations; local economic and demographic data; community profile; community observations (safety, annoyance, etc.); demographic data to define local growth trends; environmental conditions; and how the airport fits into the regional transportation plan.
- 2 <u>Administration:</u> Examine airport staffing, District governance, and community advisory committees. Apply and integrate strategies and objectives of the current Tentative Airport Strategic Plan.
- Aviation Demand Forecasts: Examine the potential demand for aviation activity at the airport by analyzing community needs assessment and local socioeconomic information, and national air transportation trends. The results are used to determine the types and sizes of facilities required to meet the projected aviation demands on the airport through the panning period. This will be balanced with the community goals and objectives as identified through the master plan process.
- 4 <u>Facility Requirements</u>: Compare the existing facility capacities to forecast aviation demand to determine deficiencies/excesses in facility capacities. If deficiencies exist, the size and type of new facilities to accommodate the demand are identified. Facilities to examine include the passenger facilities, general aviation hangars, apron, and airfield needs. The airfield analysis should focus on improvements needed to serve the type of aircraft expected to operate at the airport in the future as well as navigational aids to increase the safety and efficiency of aircraft operations.
- Airport Development Alternatives: Develop a variety of solutions to accommodate the projected facility needs. Complete analysis of strengths and weaknesses of each development alternative to identify the best direction for development and improvements. Provide development alternatives that explore airport connectivity with the regional transportation plan and model.
- Airport Layout Plan: Revise and update Airport Layout Plan (ALP) and develop a graphic and narrative description of the recommended plan for the use, development, and operation of the airport. Update airport data and Airport Layout Plan for uploading into the FAA's Airport Geographic Information System (AGIS), and electronic Airport Layout Plan (e-ALP) in accordance with FAA AC 150/5200-16A, 17B, and 18B.

- 7 <u>Environment</u>: Perform environmental overview on airport development concept to identify actions that may trigger a detailed Environmental Assessment. Prepare updated noise exposure contours. Develop elements to address emissions, noise, air quality, water quality, open space, and forest management, and environmental sustainability.
- 8 <u>Financial Plan:</u> Develop a plan for the airport's financial development including a business plan and capital needs program to define the timing, costs, and funding sources for the recommended development projects including State and Federal funding options.

Community Outreach, Coordination, and Documentation

Civic Engagement and collaboration is of highest priority in the Master Plan effort. Adapting the guidelines of the International Association of Public Participation, the District commits itself to these standards for each of these approaches:

- Inform "We will provide the public with balanced and objective information to assist them in understanding a problem, alternatives, opportunities and/or solutions."
- Consult "We will collect public feedback on analysis, alternatives and/or decisions from our community."
- **Involve** "We will work directly with the public throughout the process to ensure that public concerns and aspirations are consistently understood and considered."
- **Collaborate** "We will partner with the public in each aspect of the decision including the development of alternatives and identification of the preferred solution."

The Master Plan public outreach efforts should include significant citizen engagement activities where opportunities are provided for interchange and learning between staff, consultants and District constituents. Methods should be devised to reach out and engage unrepresented segments of our community. The District's ultimate aim is to have citizens and stakeholders connected to the process with a sense of investment in the results of the Plan. Of paramount importance will be that citizens feel the District listened and took action based on their comments and that the Master Plan process was worth their time and energy. A focus of this effort will be to understand the community's current and future desires of what services the airport should provide and what it should become over the next 10 to 15 years. An equally important question to ask as part of this process is what the community does not what the airport to become.

With assistance from Airport staff, Board of Directors and the Airport Community Advisory Committee (ACAT), selected consultant will be expected to conduct a series of workshops and open houses for the public to engage in the process and provide comment. Consultant will work with Staff and Board to identify a group of community members and aviation interests to act in an advisory role in the development of the master plan.

Guidance and Reference Documents

- Advisory Circular 150/5070-6 Airport Master Plans
- Advisory Circular 150/5300-16A, -17B, and -18B Electronic Data Submissions
- Current Airport Layout Plan and Exhibit A Update
- 1998 Airport Master Plan
- TTAD Forest Management Plan

- 2011 Pavement Management Plan
- TTAD Tentative Strategic Plan
- Runway and Taxiway 10/28 Rehabilitation Plan
- Nevada County Regional Transportation Plan
- Placer County Regional Transportation Plan
- Town of Truckee General Plan
- Martis Valley Community Plan
- Truckee Tahoe Airport Comprehensive Land Use Plan
- 2009 Godbe Research Survey of Residents, Pilots and Businesses
- Connected Communities: Local Governments as a Partner in Citizen Engagement and Community Building. Published by the Alliance for Innovation 2010.