



**CITY OF PHOENIX, ARIZONA
OFFICE OF THE CITY ENGINEER
DESIGN AND CONSTRUCTION PROCUREMENT**

REQUEST FOR QUALIFICATIONS

**PHOENIX SKY HARBOR INTERNATIONAL AIRPORT
2022 AIRSIDE PAVEMENT ASSESSMENT
ENGINEERING SERVICES
AV09000100**

**PROCUREPHX PRODUCT CATEGORY CODE 925000000
RFx 6000001154**

REQUEST FOR QUALIFICATIONS

The City of Phoenix is seeking a qualified consultant team to provide engineering services to provide study and assessment services to meet Federal Aviation Administration requirements for receiving federal funds for pavement projects at Phoenix Sky Harbor International Airport. The project site is located at 3400 E. Sky Harbor Boulevard.

SECTION I – PROJECT DESCRIPTION

The Aviation Department is required to inspect pavement surfaces and have a pavement maintenance plan for its airports to meet Federal Aviation Administration requirements for receiving federal funds for pavement projects. The consultant will be required to conduct pavement condition inspections, develop Airport Pavement Management System (APMS) reports, and develop a Pavement Maintenance Management Program (PMMP) for PSHIA.

SECTION II – SCOPE OF WORK

Airside pavement assessment scope of services include but not limited to: conduct field condition assessment inspections in accordance with ASTM D 5340 Standard Test Method for Airport Pavement Condition Index, and AC 150/5380-Latest Version Guidelines and Procedures for Maintenance of Airport Pavements; perform data analysis using MicroPAVER to generate Pavement Condition Indexes; submit a report of current and predictive future conditions; and develop a pavement management program for airport inspections. All reports are required to be provided in both electronic and printed formats in accordance with City of Phoenix requirements.

For successful completion of this project, consultant services shall include, but not limited to the following:

- Update MicroPAVER database inventory, including revisions to existing network maps,
- Provide pavement condition surveys and update condition portion of database,
- Detailed visual inspection of existing pavement,
- Perform pavement inventory and develop program funding,
- Prepare maintenance and rehabilitation reports for all areas of the airport,
- Develop a preferred rehabilitation strategy that considers pavement performance and a life-cycle cost (LCC) analysis,
- Coordination in an active airport operations area,
- Coordinate projects with airport user groups,
- Use and understanding of FAA standards, Advisory Circulars, and Guidelines

The consultant shall have comprehensive and extensive Aviation design and consulting experience in pavement management, programming, analysis, and forecasting.

SECTION III - PRE-SUBMITTAL MEETING

A pre-submittal meeting will be held at 10:00 a.m. on Friday, October 15, 2021, via WebEx. At this meeting, City staff will discuss the scope of work, general project requirements, and respond to questions from the attendees. It is strongly recommended that interested consultants attend the pre-submittal meeting. Inquiries regarding the project scope outside of this pre-submittal meeting must be directed to the Contracts Specialist.

PRE-SUBMITTAL MEETING WEBEX INFORMATION:

Join from the meeting link

<https://cityofphoenix.webex.com/cityofphoenix/j.php?MTID=m83725615cb9098d99680b69928253940>

Join by meeting number

Meeting number (access code): 2450 657 9068

Join by phone

+1-415-655-0001 US Toll

Need help? Go to <https://help.webex.com>

SECTION IV - STATEMENT OF QUALIFICATIONS EVALUATION CRITERIA

A Firm will be selected through a qualifications-based selection process based on the criteria below. Sub-criteria are listed in order of importance in relation to project services. City of Phoenix project experience is not required.

A. Assessment Experience of the Prime Firm (maximum 200 points)

Describe the experience and qualifications of the prime firm in providing study and assessment services for similar projects. Identify projects the submitting firm has completed. For each project listed, provide:

1. Description of the project including scope and project owner
2. Role of the firm and explain how this relates to the services being solicited
3. Project's original contract value, final contract value, and reason for variance
4. Project's start date and completion date

B. Assessment Experience of the Key Personnel and Subconsultants (maximum 250 points)

Describe the experience and qualifications of the specific project team expected to be assigned to this project in providing study and assessment services for similar projects. For each key person identified, list their length of time with the firm. List each key person's role in the projects provided. If a project selected for a key person is the same as one selected for the firm, provide just the project name and the role of the key person. For each project listed, provide:

1. Description of the project including scope and project owner
2. Role of the team or team member and explain how this relates to the services being solicited
3. Project's original contract value, final contract value, and reason for variance
4. Project's start date and completion date

C. Project Understanding and Approach (maximum 350 points)

Describe your firm's understanding of the City's need for this project, including important considerations such as project issues and challenges. Describe the team's approach to the project, including important considerations such as scope, schedule, and budget.

D. Staffing Information for Key Personnel (maximum 200 points)

Provide the following:

1. Team's availability and commitment to the project, including sub-consultants
2. Team's plan to maintain continuity of the proposed services
3. Organization chart showing key personnel, current professional licenses or certifications, and assigned roles for both Design and Construction Administration and Inspection Services for the project.
4. Identify the location of the lead firm's principal office and the home office location of key staff on this project.

E. Reference Check (maximum 21 points*)

Use the form provided (Exhibit A) to obtain at least three references. It is preferred no more than one be a City of Phoenix project. If your firm has not completed prior projects with other agencies, you will not be penalized. It is recommended there be references outside the City of Phoenix.

*These points are in addition to the 1,000 points for the SOQ.

SECTION V - SUBMITTAL REQUIREMENTS

New Electronic Submittal Process: Firms interested in this project must submit a Statement of Qualifications (SOQ) electronically through the ProcurePHX online portal.

Submittal requirements are as follows:

- Vendor Information:** All firms must be registered in the City's Vendor Management System prior to submitting a proposal. For new firms, the City will send an email to your firm with a vendor number within two business days of submitting the request. The vendor number should be included on the cover of the SOQ. Information on how to register with the City is available at:

<https://www.phoenix.gov/financesite/Pages/EProc-help.aspx>

If your firm is already registered with the City of Phoenix's ProcurePHX system, please visit <https://eprocurement.phoenix.gov/irj/portal> to login and access the electronic solicitation.

- The product category code for this RFQ is 925000000 and the RFx number is 6000001154.

- Submittals:**

- Submittals must be uploaded to the ProcurePhx website by the submittal due date and time.
- Submit only one SOQ electronically, in .PDF format only, addressing all evaluation criteria. No hard copies will be accepted.
- Clearly display the firm name, vendor number, project title, and project number on the cover of the SOQ.
- A maximum of **12 pages** is permitted to address all content in the SOQ submittal (**Maximum page limit includes evaluation criteria and all additional content. It does not include information sheet.**)
- Submit electronically the Statement of Qualifications by **12:00 noon, Phoenix time, on Friday, October 29, 2021.**
- Upload one complete version of the SOQ addressing all the criteria. Upload format is .PDF.
- Page size must meet requirements of 8½" x 11"
- Font size must not be less than 10 point
- Content count:
 - ✓ Each side of a page containing evaluation criteria and additional content will be counted toward the maximum page limit noted above.
 - ✓ Pages that have project photos, charts and/or graphs will be counted towards the maximum page limit noted above.
 - ✓ Front and back covers, information sheet, Table of Contents pages, and divider (tab) pages **will NOT** be counted toward the maximum page limit noted above, unless they include evaluation criteria and additional content that could be considered by the selection panel.

- Information Sheet:** Provide an information sheet that includes project title, project number, RFx number, firm name, address, phone number, vendor number, and the name, title, email address and signature of your contact person for the project. Do not include any additional information.

- Evaluation Criteria:** Address the SOQ evaluation criteria.

- Additional Content:** Resumes and other information may be included (*content shall be included within the permitted maximum page limit*).

Note: All pages exceeding the specified maximum page limit will be removed from the submittal and not considered in evaluating a submitted SOQ.

SECTION VI – GROUNDS FOR DISQUALIFICATION

The following **will be grounds for disqualification**, and will be strictly enforced:

- Failure to submit electronically through the ProcurePHX online portal by the due date and time.
- Violating the “Contact with City Employees” policy contained in this RFQ

SECTION VII - SELECTION PROCESS AND SCHEDULE

Interested firms will submit a SOQ. The firm will be selected through a qualifications-based selection process. A selection panel will evaluate each SOQ per the criteria set forth in Section IV above.

The City will select a firm based on the SOQs received; no formal interviews will be conducted. The City may conduct a due diligence review on the firm receiving the highest evaluation.

The City expects to create a final list of at least three, but not more than five firms for this project. The City will enter into negotiations with the selected firm and execute a contract upon completion of negotiation of fees, contract terms, and City Council approval.

The following tentative schedule has been prepared for this project.

Pre-submittal meeting	October 15, 2021
SOQs due	October 29, 2021
Scope Meeting	January 2022

If the City is unsuccessful in negotiating a contract with the best-qualified firm, the City may then negotiate with the next most qualified firm until a contract is executed, or the City may decide to terminate the selection process. Once a contract is executed with the successful firm, the procurement is complete.

All submitting firms will be notified of selection outcome for this project. The status of a selection on this project will be posted on the City of Phoenix’s “Tabulations, Awards, and Recommendations” website:

<http://solicitations.phoenix.gov/awards>

SECTION VIII - FEDERAL REQUIREMENTS

Lobbying and Influencing Federal Employees. No Federal appropriated funds shall be paid, by or on behalf of the Consultant, to any person for influencing or attempting to influence an officer or employee of any agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with the making of any Federal grant and the amendment or modification of any Federal grant. If any funds other than Federal appropriated funds have been paid to any person for influencing or attempting to influence an officer or employee of any agency, a Member of congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with any Federal grant, the Consultant shall complete and submit Standard Form-LLL, “Disclosure of Lobby activities,” in accordance with its instructions.

Trade Restriction. The Consultant and it’s subconsultants, by submission of the Statement of Qualifications, certifies that it is not owned or controlled by one or more citizens of a foreign country included in the list of countries that discriminate against U.S. firms published by the Office of the United States Trade Representative (USTR); has not knowingly entered into any contract or subcontract for this contract with a person that is a citizen or national of a foreign country on said list, or is owned or controlled directly or indirectly by one or more citizens or nationals of a foreign country on said list; and has not procured any product nor subcontracted for the supply of any product for use on the contract that is produced in a foreign country on said list.

Unless the restrictions of this clause are waived by the Secretary of Transportation in accordance with 49 CFR 30.17, no contract shall be awarded to a Consultant or subconsultant who is unable to certify to the above. If the Consultant knowingly procures or subcontracts for the supply of any product or service of a foreign country on said list for use on the Project, the Federal Aviation Administration may direct through the Sponsor cancellation of the contract at no cost to the Government.

Further, the Consultant agrees that, if awarded a contract resulting from this solicitation it will incorporate this provision for certification without modification in each contract and in all lower tier subcontracts. The

Consultant may rely on the certification of a prospective subconsultant unless it has knowledge that the certification is erroneous.

The Consultant shall provide immediate written notice to the Sponsor if the Consultant learns that its certification or that of a subconsultant was erroneous when submitted or has become erroneous by reason of changed circumstances. The subconsultant agrees to provide written notice to the Consultant if at any time it learns that its certification was erroneous by reason of changed circumstances.

Nothing contained in the foregoing shall be construed to require establishment of a system of records in order to render, in good faith, the certification required by this provision. The knowledge and information of a Consultant is not required to exceed that which is normally possessed by a prudent person in the ordinary course of business dealings.

Debarment, Suspension, Ineligibility and Voluntary Exclusion. The Consultant and its subconsultants, by submission of its Statement of Qualifications (SOQ) certifies that neither it nor its principals is presently debarred, suspended, proposed for debarment, declared ineligible, or voluntarily excluded from participation in this transaction by any Federal department or agency. It further agrees by submitting its SOQ that it will include this clause without modification in all lower tier transactions, solicitations, proposals, contracts, and subcontracts. Where the Consultant or any lower tier participant is unable to certify this statement, it shall attach an explanation to its SOQ.

Federal Affirmative Action Requirements. The Consultant will comply with the federal Affirmative Action requirements as provided by 14 C.F.R. Part 152, subpart E during the term of the Contract and the Consultant will require its subconsultants to also comply with the federal Affirmative Action requirements as set out above, and as may be amended. Failure of the Consultant and its subconsultants to maintain compliance during the term of the Contract, including renewal options, is a material breach and may result in termination of this Contract.

The selected Consultant should expect to comply with the Arizona State Statutes Title 34 and City of Phoenix Design and Construction Procurement's contract provisions.

SECTION IX – GENERAL INFORMATION

Citywide Capital Improvement Projects. Consulting and contractor services supporting the City's Capital Improvement Projects are procured under the authority of the City Engineer, currently located within the Street Transportation Department. Design and Construction Procurement coordinates the citywide consulting and construction contracting procurement processes.

Changes to Request for Qualifications. *Any changes to this Request for Qualifications (RFQ) will be in the form of a Notification.* The City of Phoenix shall not be held responsible for any oral instructions. Notifications are available on both the Current Opportunities and ProcurePHX webpage.

It shall be the responsibility of the registered RFQ holder to determine, prior to the submittal of the Statement of Qualifications, if a Notification has been issued. Registered RFQ holders may refer to the web page or call the Contracts Specialist (listed below) to ascertain if a Notification has been issued for this project.

Alternate Format. For more information or a copy of this publication in an alternate format, contact the Contracts Specialist (listed below) - Voice or TTY 711. Requests will only be honored if made within the first week of the advertising period.

Release of Project Information. The City shall provide the release of all public information concerning the project, including selection announcements and contract awards. Those desiring to release information to the public must receive prior written approval from the City.

City Rights. The City of Phoenix reserves the right to reject any or all Statements of Qualifications, to waive any informality or irregularity in any Statement of Qualifications received, and to be the sole judge of the merits of the respective Statements of Qualifications received.

Contact with City Employees. This policy is intended to create a level playing field for all Proposers, assure that contracts are awarded in public, and protect the integrity of the selection process. **OFFERORS THAT VIOLATE THIS POLICY WILL BE DISQUALIFIED.**

Beginning on the date the RFQ is issued and until the date the contract is awarded or the RFQ withdrawn, all persons or entities that respond to the RFQ, including their authorized employees, agents, representatives, proposed partner(s), subcontractor(s), joint venture(s), member(s), or any of their lobbyists or attorneys (collectively the Proposer), will refrain from any direct or indirect contact with any person (other than the designated Contract Specialist) who may play a part in the selection process, including members of the evaluation panel, the City Manager, Assistant City Manager, Deputy City Managers, Department heads, the Mayor and other members of the Phoenix City Council. As long as the RFQ solicitation is not discussed, Proposers may continue to conduct business with the City and discuss business that is unrelated to this RFQ solicitation with City staff.

Commencing on the date and time a solicitation is published, potential or actual proposers (including their representatives) will only discuss matters associated with the solicitation with the Mayor, any members of City Council, the City Manager, any Deputy City Manager, or any department director directly associated with the solicitation (including in each case their assigned staff, except for the designated procurement officer) at a public meeting, posted under the Arizona Revised Statutes, until the resulting contract(s) are awarded or all offers or responses are rejected and the solicitation is cancelled without any announcement by the procurement officer of the City's intent to reissue the same or a similar solicitation.

Proposers may discuss their proposal or the RFQ solicitation with the Mayor or one or more members of the Phoenix City Council, provided such meetings are scheduled through the Contract Specialist (listed below), conducted in person at 200 W. Washington, Phoenix, Arizona 85003, and are posted as open meetings with the City Clerk at least twenty-four (24) hours prior to the scheduled meetings. The City Clerk will be responsible for posting the meetings. The posted notice shall identify the participants and the subject matter, as well as invite the public to participate.

Conflict of Interest. The City reserves the right to disqualify any Proposer on the basis of any real or apparent conflict of interest that is disclosed by the proposal submitted or any other data available to the City. This disqualification is at the sole discretion of the City. Any Proposer submitting a proposal herein waves any right to object now or at any future time, before any body or agency, including but not limited to, the City Council of the City of Phoenix or any court.

Protest Procedures. Firms responding to disqualification or a procurement outcome are referred to the Code of the City of Phoenix Chapter 2, Article XII, Section 2-187 to 2-190.4, which governs protest procedures utilized throughout the selection process. The procedures may be reviewed through the City of Phoenix website at:

<http://www.codepublishing.com/az/phoenix/>

A copy of the Protest Policy is also available online at:

<https://www.phoenix.gov/streets/procurement-opportunities>

Questions - Questions pertaining to this selection process or contract issues should be directed to the Contracts Specialist, Annette Perez at (602) 534-1423 or email annette.perez@phoenix.gov.

EXHIBIT A
CONSULTANT REFERENCE CHECK INSTRUCTIONS, FORM, AND SAMPLE LETTER

The attached Consultant Performance Evaluation Form is to be provided to the agencies or entities for which your firm has recently provided services relevant to those requested for this project. Provide the evaluation form to the Owner, or the Owner's representative directly responsible for oversight of the project to complete and submit to the email box listed below.

The first three references submitted will be accepted and the scores utilized as part of the evaluation process. Each reference check is worth up to 21 points for a total of up to 7 points available.

The form is to be completed by the agency or entity and uploaded to the (email box) at:

soq.referencechecks@phoenix.gov

The procurement identifier is:

6000001154

Attention: Annette Perez

Also attached is a sample performance evaluation cover letter that may be used when sending the reference check request.

Sample Consultant Performance Evaluation Cover Letter

Sample Cover Letter
Contact Name
Address of Reference

(Your Name) is responding to a Request for Qualifications (RFQ) from the City of Phoenix Office of the City Engineer's Design and Construction Procurement section.

The City is requesting reference information related to our past performance. As a part of the response submittal process, the City is requesting performance evaluations from agencies that our firm has performed services for either in the past or is currently receiving services.

I would appreciate your cooperation in completing the attached Consultant Performance Evaluation form and return by email the completed form by **12:00 pm Phoenix time on October 29, 2021** to:

soq.referencechecks@phoenix.gov

Reference in Subject Line: RFx #6000001154

For questions, contact Annette Perez, Contracts Specialist at 602-534-1423 or email at annette.perez@phoenix.gov.

Failure to submit the Consultant Performance Evaluation form by the above date will have a negative impact on the proposal we submit for this service. Your cooperation in submitting this form by this date is appreciated.

If you have any questions regarding this request, please contact (your name) at (your telephone number).

Sincerely,

INSTRUCTIONS FOR COMPLETING CONSULTANT PERFORMANCE EVALUATION

Evaluate the consultant's contract performance in each of the rating areas listed below. On the Consultant Performance Evaluation form, circle the rating from 1 to 4 that most closely matches your evaluation of the consultant's performance. Comments are not required but appreciated. **Every rating area must be scored.**

The Design and Construction Procurement section will use the information from this form to evaluate firms competing for contract award. **This completed form will become public record and upon request, will be released to the consultant or any other entity.**

Please submit the completed form to the address indicated on the bottom of the Consultant Performance Evaluation form. Thank you for your time and your cooperation.

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RFx: 6000001154

CONSULTANT PERFORMANCE EVALUATION FOR _____
(firm name)

In the box below, provide the project title, contracted services provided by the firm, and start and completion date of services. This form is to be completed by the Owner, or the Owner's representative directly responsible for oversight of the project. The project services evaluated must be relevant to the services of this project. Every rating area must be scored.

RATINGS: Summarize the Consultant's performance and **circle the number** below that corresponds to the performance rating for each category. Please see the rating scale.

1 = Unsatisfactory (.25 pt.); 2 = Poor (.50 pt.); 3 = Good (.75 pt.); 4 = Excellent (1.0 pt.)

HOW WOULD YOU RANK THE BUSINESS RELATIONSHIP BETWEEN THE OWNER AND THE FIRM?	4 3 2 1	Comments:
WAS THE TEAM PRESENTED IN THE PROPOSAL THE TEAM THAT WORKED ON THE PROJECT TO COMPLETION?	4 3 2 1	Comments:
WAS STAFF PROACTIVE IN SOLVING PROBLEMS THAT MAY HAVE OCCURRED ON THE PROJECT?	4 3 2 1	Comments:
WAS THE CONTRACTED SCOPE OF SERVICES COMPLETED ON TIME AND WITHIN BUDGET?	4 3 2 1	Comments:
HOW WOULD YOU RATE THE QUALITY OF WORK PERFORMED BY THIS FIRM ON YOUR PROJECT?	4 3 2 1	Comments:
DID THE FIRM RECOMMEND EFFICIENCIES OR PROVIDE INNOVATIVE IDEAS OR SUGGESTIONS?	4 3 2 1	Comments:

WOULD YOU BE WILLING TO CONTRACT WITH THIS FIRM AGAIN? (YES = 1 point)	YES NO	Comments:
TOTAL SCORE		(MAXIMUM 7 POINTS)

Reference Evaluation Provided By:

Name and Title: _____

Agency/Organization: _____

Date: _____

Telephone Number: _____

Email completed form by October 29, 2021 by 12:00 pm Phoenix time to:

soq.referencechecks@phoenix.gov

***EMAIL SUBJECT LINE SHOULD REFERENCE RFx NUMBER 6000001154**

The document should reference the project number and firm for which the reference check is being submitted. If no project number is available, reference the service and firm for which the reference check is being submitted.