PRE-SUBMITTAL MEETING

AUGUST 31, 2023

MEETING WILL START SOON



PHOENIX SKY HARBOR INTERNATIONAL AIRPORT (PSHIA) —
TERMINAL 4 VERTICAL AND HORIZONTAL TRANSPORTATION
SYSTEM MODERNIZATION PHASE II
ENGINEERING SERVICES - AV21000110 FAA

PROCUREPHX PRODUCT CATEGORY CODE: 925000000

RFx Number: 6000001457

CITY OF PHOENIX
REQUEST FOR
QUALIFICATIONS
AVIATION DEPARTMENT

WELCOME AND INTRODUCTIONS

Annette Perez, Contracts Specialist

Point of Contact for Submittals and RFQ Questions
Office of the City Engineer
annette.perez@phoenix.gov (602) 534-1423

Eugene Deng, Project Manager

Aviation Department

Karina Matthiessen, Contract Compliance Assistant

Point of Contact for DBE/SBE Requirements

Equal Opportunity Department

business.relations.eod@phoenix.gov (602) 261-8283



MEETING OVERVIEW

Sign-in sheet and PowerPoint will be posted on City of Phoenix's ProcurePHX system (**RFx**: 6000001457):

https://eprocurement.phoenix.gov/irj/portal

(or)

https://solicitations.phoenix.gov

It is your responsibility as a RFQ holder to determine, prior to submittal, if any Notifications have been issued.

This is your **ONLY** opportunity to discuss this solicitation with City staff.

AGENDA

Questions are welcome after each presentation

Meeting Overview

EOD / DBE Participation

Project Description

Scope of Work

SOQ Evaluation Criteria / RFQ Overview

Submittal Requirements (Page Count, Disqualifications)

Important Dates: Selection Schedule

Vendor Registration & Procurement Websites

ProcurePHX / RFx Electronic Submittal



Karina Matthiessen





Equal Opportunity Specialist



DBE Requirements



EOD MEETING OVERVIEW

Equal Opportunity Department (EOD) is responsible for ensuring contractors and consultants achieve full compliance with all applicable federal regulations during all phases of this project/contract:

- Solicitation
- Bid/Submittal Verification
- Subcontract Approval
- Compliance Monitoring
- Prompt Payment
- Release of Retention
- Sanctions and Penalties





DBE PROGRAM

■ U.S. Department of Transportation (USDOT) assists in the funding for this project, which is subject to the requirements of the Federal Aviation Administration

(FAA) and 49 CFR Part 26.

■ 49 CFR Part 26 mandates recipient (City) administers a Disadvantaged Business Enterprise (DBE) Program



□ Phoenix DBE Program has annual Overall DBE Goal of 6.9% [to be achieved entirely with race- and gender-neutral (RGN) means]



SMALL BUSINESS OUTREACH

- □ Phoenix imposes Small Business Outreach requirements in lieu of DBE Goals (RGN measure)
- □ Four Elements of Small Business Outreach (demonstration of Good Faith Efforts):
 - 1. Identify Opportunities
 - 2. Communicate Broadly
 - 3. Evaluate Proposals
 - 4. Constructive Feedback





DBE PROGRAM (CA&I)

Submittal Requirements

(Due at time of submittal)

FORM EO1: Statement of Small Business Outreach Commitment

Failure to submit = Non-Responsive





DBE PROGRAM (CA&I)

Post-Award Submittal Requirements

Due within 30 days of award or a date determined by the City

- 1. FORM EO2: Small Business
 Outreach Efforts
- 2. Supporting documentation for FORM EO2
- 3. FORM EO3: Proposed Statement of Small Business Participation





Submit to EOD for review and approval





For Assistance contact:





Karina Matthiessen
Contract Compliance Specialist



karina.matthiessen@phoenix.gov 602-261-8873



QUESTIONS?



PROJECT DESCRIPTION

- The City of Phoenix is seeking a qualified Design Consultant to provide design and possible CA& I services in connection with the Terminal 4 (T-4) Infrastructure Vertical and Horizontal Transportation System Modernization Phase II project.
- The project site is located at Phoenix Sky Harbor International Airport (PSHIA) Terminal 4, 3400 E. Sky Harbor Blvd. The estimated total cost for construction for this project is \$35 million over multiple fiscal years.

PROJECT DESCRIPTION

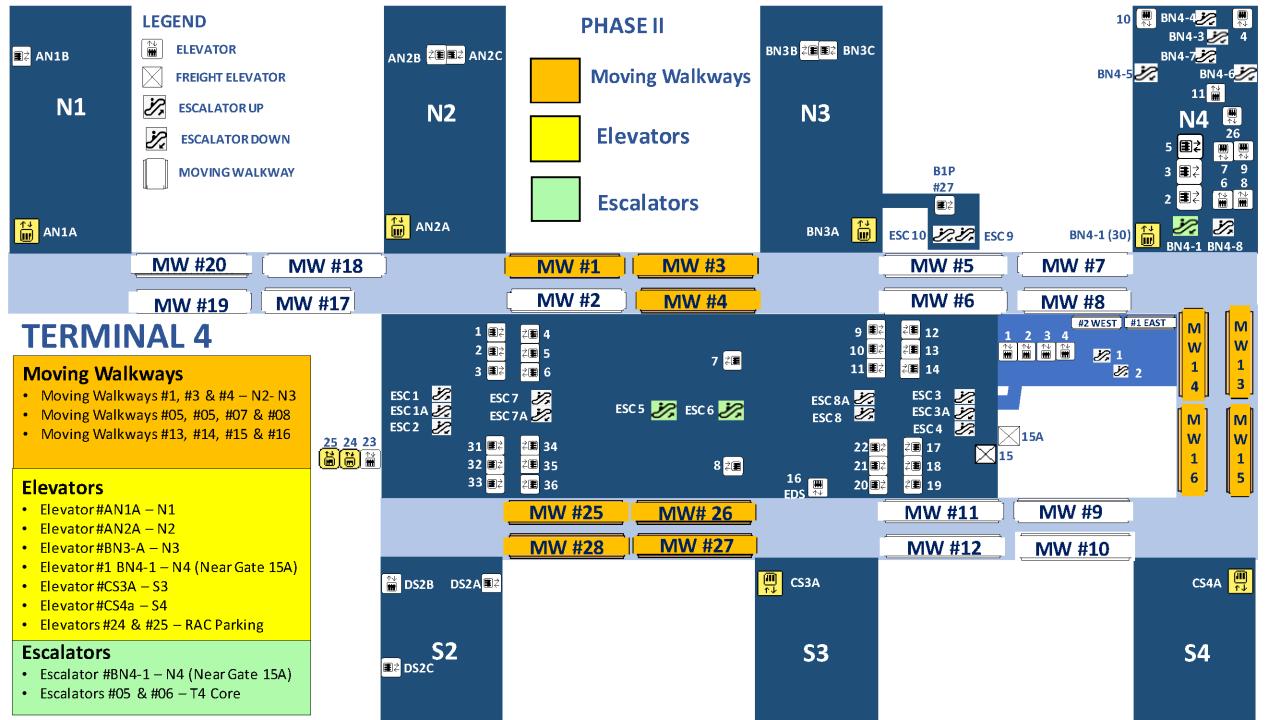
- Phase II of this multi-year effort includes modernization of various elevators, escalators and moving walkways with new, updated equipment, technology and finishes.
- This modernization project will improve the serviceability and reliability of the critical horizontal and vertical transportation systems, which in turn, will improve terminal operation efficiency and enhance passenger experience.

PROJECT DESCRIPTION

- To minimize the impact on terminal operations this project will proceed in a segmented manner where multiple vertical and horizontal units will be offline to be modernized while remaining units remain online to support terminal operations.
- Night work and multiple shifts to expedite the work will be required at certain locations.
- Anticipated the project will last 4 years inclusive of engineering, permitting, procurement, installation, testing and commissioning.

MFG	Mfg SN	Туре	Instal Date	Life Cycle	Remaining Useful Life	Floors/Stops Length of Travel	PSHIA Unit Designation
MONTGOMERY	CW66599	MOVING WALKWAY	1989	2014	-11	300 ft	01 - BETWEEN N2 - N3
MONTGOMERY	CW66601	MOVING WALKWAY	1989	2014	-11	300 ft	03 - BETWEEN N2 - N3
MONTGOMERY	CW66598	MOVING WALKWAY	1989	2014	-11	300 ft	04 - BETWEEN N2 - N3
MONTGOMERY	CW68219	MOVING WALKWAY	1989	2014	-11	300 ft	05 - BETWEEN N3 - N4
MONTGOMERY	CW68218	MOVING WALKWAY	1989	2014	-11	302 ft	06 - BETWEEN N3 - N4
MONTGOMERY	CW68221	MOVING WALKWAY	1989	2014	-11	303 ft	07 - BETWEEN N3 - N4
MONTGOMERY	CW68220	MOVING WALKWAY	1989	2014	-11	304 ft	08 - BETWEEN N3 - N4
MONTGOMERY	CW83028	MOVING WALKWAY	1995	2020	-5	305 ft	13 - BETWEEN N4 -S4
MONTGOMERY	CW83031	MOVING WALKWAY	1995	2020	-5	306 ft	14 - BETWEEN N4 -S4
MONTGOMERY	CW83029	MOVING WALKWAY	1995	2020	-5	307 ft	15 - BETWEEN N4 -S4
MONTGOMERY	CW83030	MOVING WALKWAY	1995	2020	-5	308 ft	16 - BETWEEN N4 -S4
MONTGOMERY	CE68214	ESCALATOR	1989	2014		18 ft.	(IC) BN4-1 N4 - GATE B15A
MONTGOMERY	CE63753	ESCALATOR	1988	2013	-12	20 ft.	05 - T4 CORE AREA
MONTGOMERY	CE63754	ESCALATOR	1988	2013	-12	20 ft.	06 - T4 CORE AREA
		L					
MONTGOMERY	CP68229	HYDRO	1989	2014		4 landings	01(BN4-1) N4 - GATE 15A
MONTGOMERY	CP96766	HYDRO	1999	2024	-1	3 landings	AN1A - N1
MONTGOMERY	CP66606	HYDRO	1990	2015	-10	4 landings	AN2A - N3 - GATE - A2
MONTGOMERY	CP66609	HYDRO	1990	2015	-10	3 landings	BN3A - N3 - GATE - B1
MONTGOMERY	CP66608	HYDRO	1990	2015	-10	3 landings	CS3A - S3 - GATE D4
MONTGOMERY	CP66607	HYDRO	1990	2015	-10	3 landings	CS4A - S4 - GATE C2
MONTGOMERY/SWIFT	CT67866	GEARED TRACTION	1990	2015	-8	3 landings	24 - RAC PARKING
MONTGOMERY/SWIFT	CT82630	GEARED TRACTION	1990	2015	-8	3 landings	25 - RAC PARKING





SCOPE OF WORK

The Design Team will be responsible for the design of PSHIA Terminal 4 Infrastructure Vertical and Horizontal Transportation Modernization (Phase II) & Replacement project.

The design elements include, but are not limited to:

- → Evaluate existing equipment and associated infrastructure.
- → Develop performance specifications for the equipment.
- → Recommend equipment manufacturers.
- Develop design document for the building infrastructure that supports the vertical transportation equipment.

SCOPE OF WORK (CONT.)

The design elements include, but are not limited to the following (Cont.):

- Develop independent cost estimates and reconcile cost differences with CMAR contractor.
- Provide alternate systems evaluation and constructability studies as needed.
- → Participate in test and commission all system installed.
- > Secure permits and regulatory approvals necessary to execute the Work

PREFERRED DESIGN TEAM SHOULD HAVE THE FOLLOWING CAPABILITIES:

- Experienced in performance of CMAR contracts.
- > Experienced in the design of vertical transportation equipment.
- Understanding the challenges associated with modernization of transportation equipment.
- Understanding the dynamics of Design process where coordination with various stakeholders within the City of Phoenix as well as agencies outside the city is essential.
- Experienced in producing design document for phased construction.



QUESTIONS?





SOQ EVALUATION CRITERIA

Maximum Number of Points is 1,000

- A. Design Experience of the Prime Firm (150 pts)
- B. CA/I Experience of the Prime Firm (150pts)
- C. Design Experience of the Key Personnel and Subconsultants (125 pts)
- D. CA/I Experience of the Key Personnel and Subconsultants (125 pts)
- E. Project Understanding and Approach (300 pts)
- F. Staffing Information for Key Personnel (150 pts)



SUBMITTAL REQUIREMENTS

Submit One (1) page Information Sheet

Paper Size $8\frac{1}{2}$ " x 11"; Font size no less than 10 pt.

Each page containing resumes, evaluation criteria, and additional content will be counted toward the maximum page limit

Pages that have project photos, charts and/or graphs will be counted toward the maximum page limit noted above



MAXIMUM PAGE COUNT

15 pages permitted to address all Criteria

The following will <u>NOT</u> be counted in the Maximum Page Count:

- * Front and back covers
- * Information Sheet
- * Table of Contents
- * Dividers (tabs)

UNLESS you include information that may be considered by the selection panel



PLACE THE FOLLOWING ITEMS ON THE INFORMATION SHEET:

PROJECT NUMBER
RFX NUMBER
FIRM NAME — NOT TRADE NAME (AS LISTED ON ARIZONA CORPORATION COMMISSION)
FIRM ADDRESS
FIRM PHONE NUMBER
VENDOR NUMBER
NAME, TITLE, EMAIL ADDRESS, AND SIGNATURE OF CONTACT PERSON

DO NOT INCLUDE ANY OTHER INFORMATION

Things to Remember



Failure to submit **electronically** through the ProcurePHX online portal by the due date and time

Failure to submit DBE EO1 Form and supporting documentation <u>electronically</u> through the ProcurePHX online portal by the due date and time

Violating "Contact with City Employees" policy

GROUNDS FOR DISQUALIFICATION

IMPORTANT DATES:

SOQS DUE

NOTIFICATION OF SELECTION

SCOPE MEETING

SEPTEMBER 15, 2023

EARLY OCTOBER

MID-OCTOBER 2023

Selection Schedule



procurePHX Have your signed up?

VENDOR REGISTRATION

VENDOR.SUPPORT@PHOENIX.GOV 602.262.1819

Brief overview for online registration and procurePHX accessibility



NEW TO THE CITY OF PHOENIX?

All Firms **MUST** be registered in the Vendor Management System **PRIOR TO** submitting a Proposal

New Firms — After registering, the City will send an e-mail with a vendor **number** in approx. 2 days

NEW: Information on how to register with the City is available at:

https://www.phoenix.gov/finance/vendorsreg



ALREADY REGISTERED ON PROCUREPHX?

All Firms MUST be registered in the Vendor Management System to SUBMIT a Proposal

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

Product Category Code is: 925000000

RFx (Event) Number is: 6000001457

Note: The VENDOR NUMBER is to be included on the cover of the Statement Of

Qualifications



PROCUREMENT INFO

HTTPS://WWW.PHOENIX.GOV/STREETS/PROCUREMENT-OPPORTUNITIES

Current Opportunities:

Project-specific RFQs, Notifications, Sign-in Sheets, Presentations
 https://solicitations.phoenix.gov

Project Interviews, Bid Results, and Project Selections: https://solicitations.phoenix.gov/awards

The ProcurePHX online portal will be used for Solicitations only

https://eprocurement.phoenix.gov/irj/portal



QUESTIONS AFTER TODAY?

Last Day for questions is seven days before the SOQ's are due or Friday September 8, 2023

Email all questions to: annette.perex@phoenix.gov

Reference RFx Number: 6000001457 in your email subject line

Or Call Annette Perez at (602) 534-1423



QUESTIONS





THANK YOU FOR ATTENDING!

OR

STAY FOR RFX OVERVIEW IF YOU NEED REVIEW





RFX OVERVIEW

- Login
- Viewing Solicitations
- Subscribe to Notifications
- •Uploading SOQ
- Submitting SOQ
- Checking Response Status
- Editing Response
- Questions



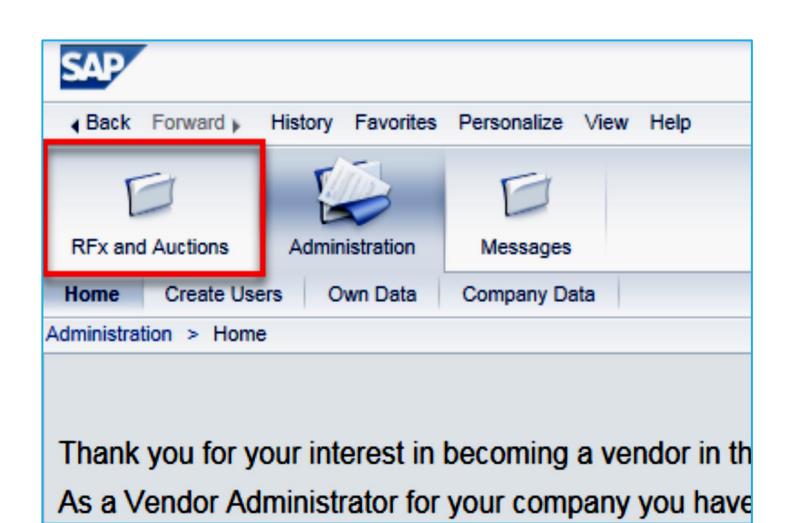
LOGIN

Log in to ProcurePHX portal:

https://eprocurement.phoenix .gov/irj/portal

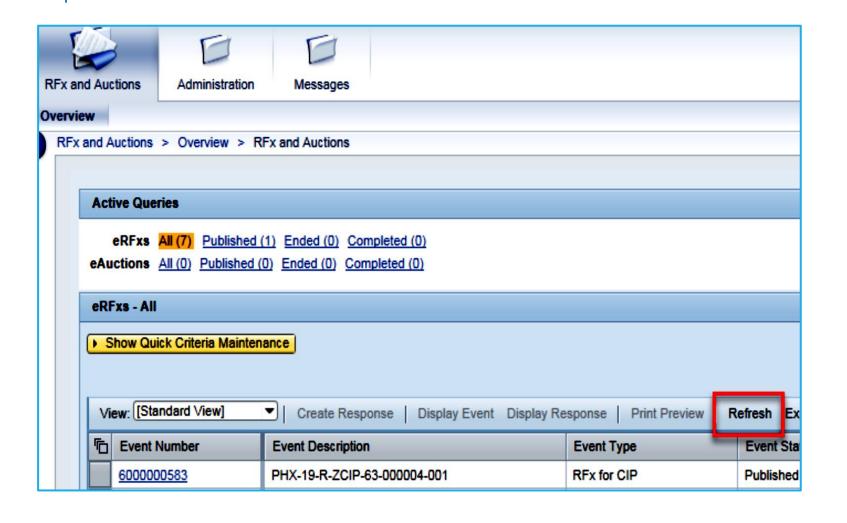
Select RFx and Auctions tab on the top Ribbon

You will be taken to the RFx Overview (Event) Page





FINDING SOLICITATIONS



Click the **Refresh** Button on the RFx Overview (Event) Page to see the most current information.

Find the solicitation you'd like to view from the list, by RFx (Event) Number.

For this solicitation, your RFx (Event) Number is: 6000001457

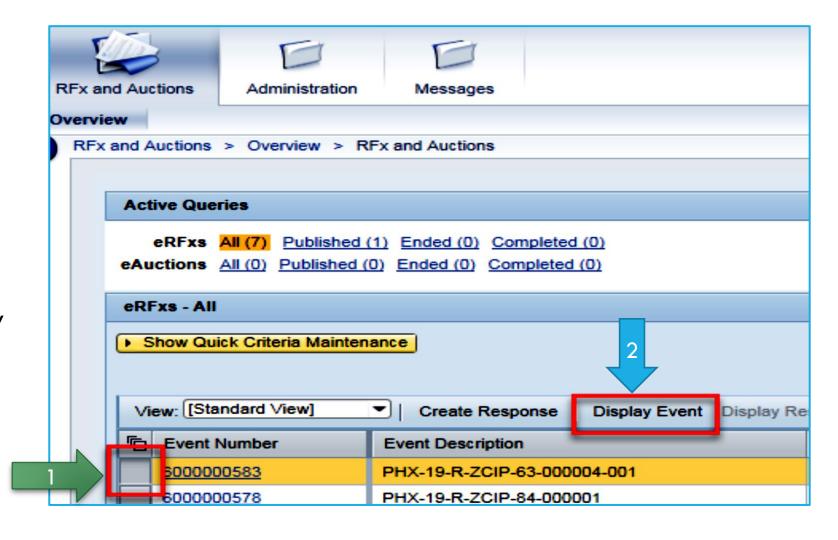


VIEW SELECTED SOLICITATION

- Click the gray box next to the RFx (Event) Number you'd like to view. Then,
- 2. Click Display Event

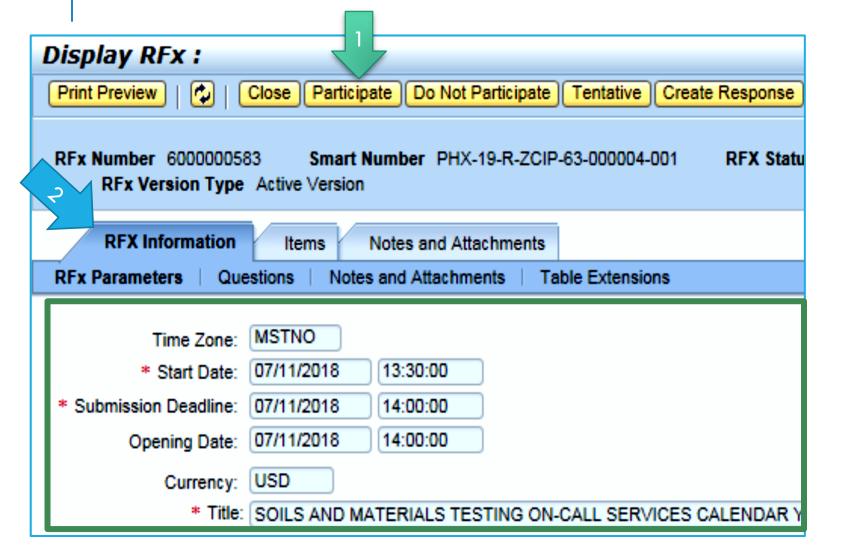
This will open a new window to view the selected RFx

If you don't see the new window, check your **POP-UP BLOCKER**.





WOULD YOU LIKE UPDATES ON THIS SOLICITATION?



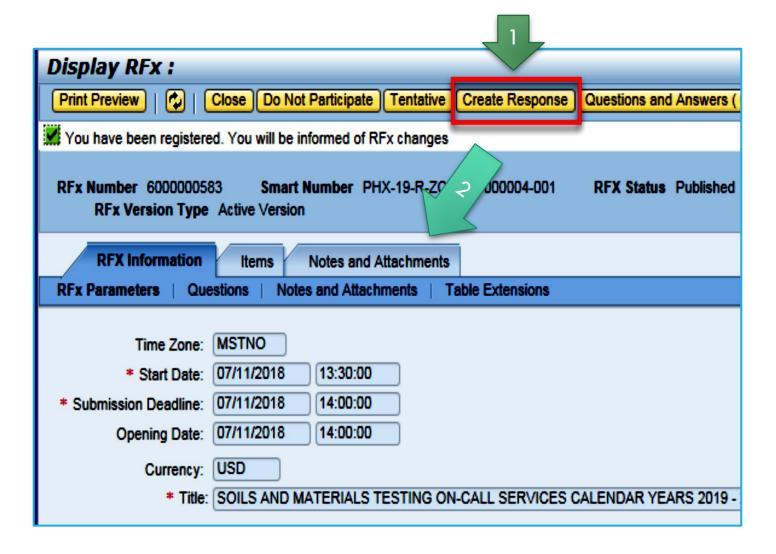
Update your **Participation Status** accordingly

- Click Participate. This will ensure you to get email notifications regarding your RFx Event, i.e. Notifications, New Attachments.
- Review RFx Information
 Tab for Start/Due dates/
 Title of Solicitation



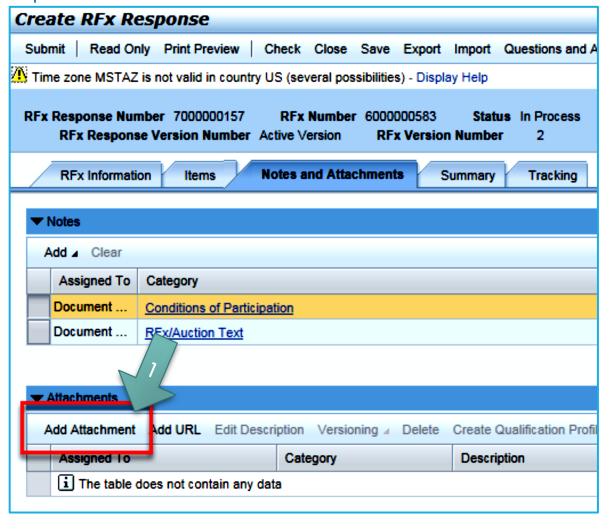
DO YOU WANT TO SUBMIT FOR THIS SOLICITATION?

- 1. Click Create Response
- 2. Review Notes and
 Attachments Tab for the
 RFQ, Pre-Submittal
 Presentation, Attendance
 Sheet, and Notifications,
 etc.

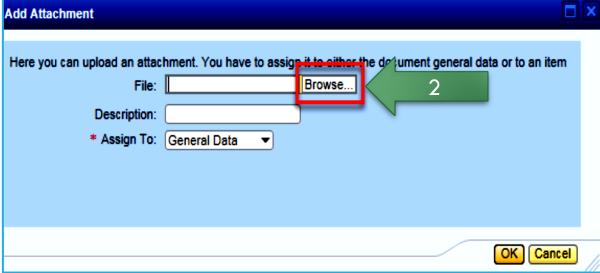




HOW TO UPLOAD YOUR SOQ



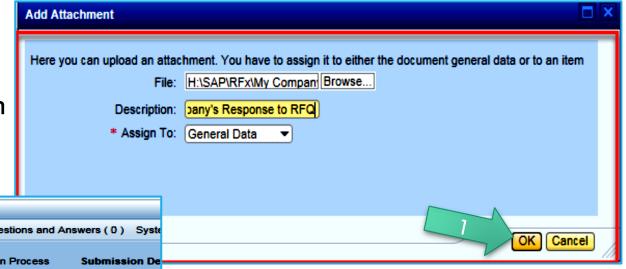
- Attach SOQ by clicking Add Attachment, there will be a separate pop up window
- 2. Click **Browse** in the pop up window to navigate to the desired attachment document

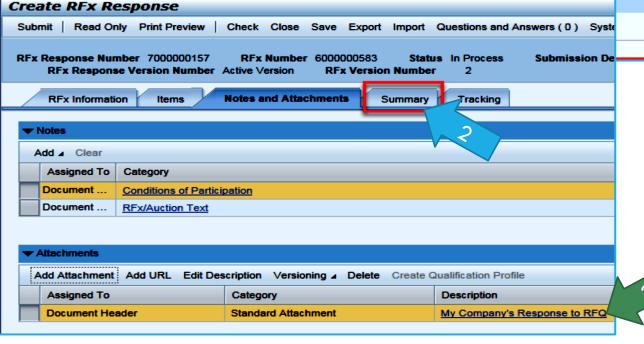




ADDING AN ATTACHMENT

 Once you've selected your document, add a Description and then click **OK**



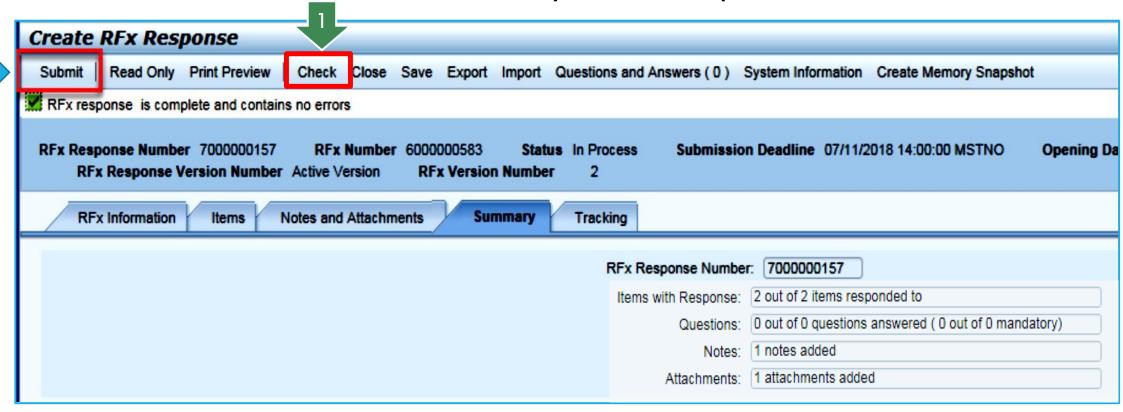


- The **Summary** Tab provides a high-level overview of your RFx Response
- 3. Under description click the <u>blue</u>
 <u>link</u> to double check the file that has been uploaded



DOUBLE CHECK & SUBMIT

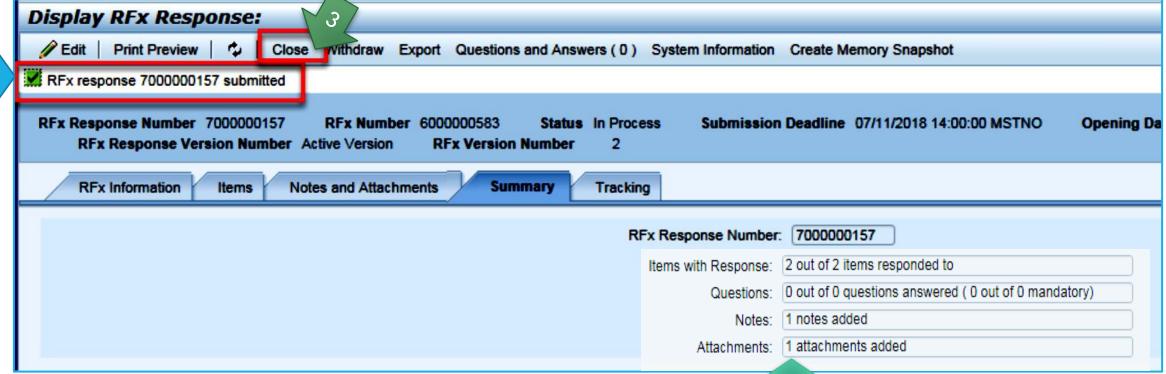
- 1. Click the CHECK button to ensure no system errors
- 2. Click the **SUBMIT** button to submit your RFx response





RFX RESPONSE SUBMITTED

- 1. You will see a RFx response message that your response was submitted. No email notification will be sent.
- Confirm you have the required number of attachments listed, as outlined in the RFQ.
- 3. Click **Close**, and return to the RFx Overview (Event) Page.



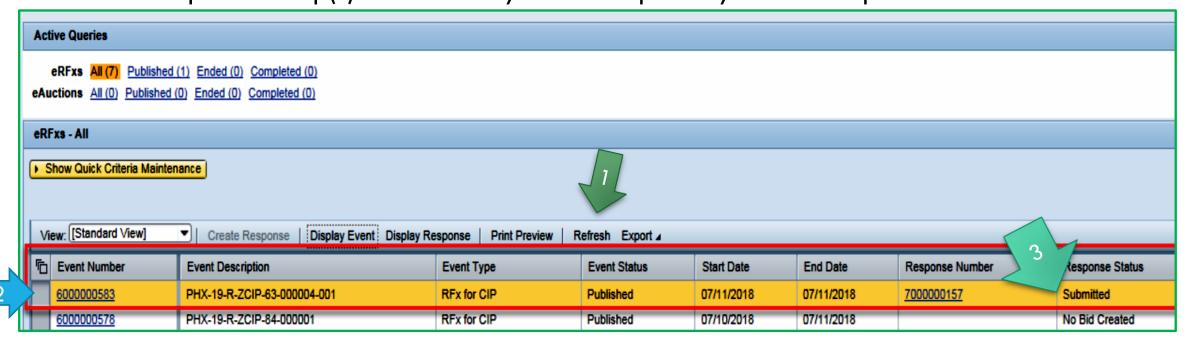
2



CHECKING THE RESPONSE STATUS

- 1. Click **Refresh** on the RFx Overview (Event) Page.
- Locate the desired RFx (Event) Number, and scroll to the right.
- 3. Your Response Status should display 'Submitted'.

Note: A Response Status of In Process, or Saved indicates you are still in edit mode, and need to complete a step(s) before the system will update your RFx response to Submitted.



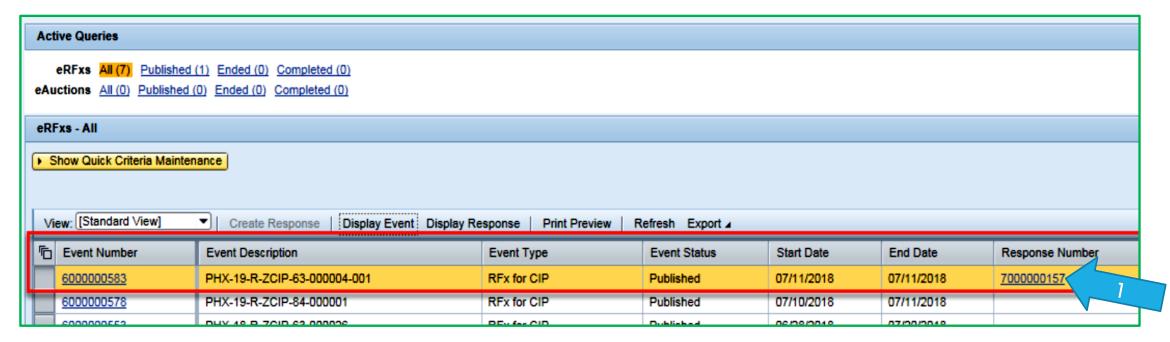


HOW TO EDIT YOUR SUBMISSION

The RFx Overview (Event) Page is also where you can find your saved RFx response.

Locate the desired RFx (Event) Number, and scroll to the right. You will see your RFx response number shown as a hyperlink.

1. Click on the hyperlink, a new window will pop up to allow you to edit your RFx response.





FREQUENTLY ASKED QUESTIONS

When I submit, what does the <u>red</u> circle mean?

 Error on page and nothing will be submitted

When I submit, what does the <u>yellow</u> triangle mean?

 Typically a time zone error, information will still be submitted

When I submit, what does the **green** square mean?

Verify information is correct and click submit





THANK YOU FOR ATTENDING!



PROCUREMENT WEBSITE

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





Consulting & Construction For Capital Improvement Programs

Design and Construction Procurement coordinates the contracting process for capital improvement projects using Design-Bid-Build, Job Order Contracting, Design-Build, and Construction Manager at Risk project delivery methods. The section handles all aspects relating to the contracting process from advertisement through contract award and execution under A.R.S. Title 34 and the direction of the City Engineer.

*EFFECTIVE MONDAY, MARCH 11, 2019 ALL DESIGN AND CONSTRUCTION PROCUREMENT WEB PAGE LINKS NOW DIRECT TO THE MAIN CITY OF PHOEN SOLICITATIONS PAGE.

Current Opportunities – Request for Qualifications, project plans, and specifications for projects that are currently available, as well as project amendments, notifications, plan holders list, pre-bid or pre-submittal sign-in sheets and PowerPoint presentations.

Project Interviews – Firms recently short-listed to participate in interviews for professional services and construction opportunities, as well as firms short-listed for 2-Step procurement processes.

Bid Results and Project Selections - Preliminary and final bid results are for Design-Bid-Build procurement opportunities. Preliminary bid results do not reflect the responsiveness or responsibleness of any received bids. Project Selections identify firms to be awarded professional services and construction opportunitie with the City.

Subscribe to Procurement Newsletter – Register to be on the distribution list for the free weekly newsletter that advertises design and construction opportunities.

In an effort to decrease paper costs, Design and Construction Procurement will place all construction plans, specifications, and addendum/notification on the City of Phoenix website for downloading. Interested parties can download the information and print at their own offices or copy the information to a disk and take to any reprographics company of their choice.

Other Useful Resources

Protest Policy

Submit Protest to City Clerk

Submitter's Handbook

Public Records Request

SBE/DBE Directory

CITY OF PHOENIX SOLICITATIONS WEBSITE

- Project-specific RFQs, Notifications, Sign-in Sheets, PowerPoint Presentations
- Link to "Tabulations,
 Awards and
 Recommendations" web
 page

https://solicitations.phoenix.gov

