# Design-Build: New Service Center Project

**Diana Dwyer Contract Administrator** 

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Project Manager, Vertical Construction

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January 30, 2014



# **Pre-Submittal Topics**

- New Service Center Project Overview
- SAWS Service Center Overview
- Additional Requirements (SOQs and DB Agreement)
- Key Elements of the Solicitation (Evaluation Criteria, Selection and Submittal Packet Preparation)
- Key Dates
- Communication Reminders
- Submission Due Date
- Questions

Design and construct two (2) new separate and distinct operation centers on separate and distinct sites

- Site shall include roadways, POV parking, SAWS crew parking, outdoor supply areas, fuel islands
- Each site shall contain 3 buildings
  - Administration Building
  - Fleet Garage and offices
  - Supply Warehouse / Tool room and offices
- Design Criteria Package attached to the RFQ for more detailed information



- DB will work with SAWS and the Program Manager,
   APSI Construction Management
- Scope of services and work consist of planning, development, design, engineering, procurement, demolition and construction
  - This includes Architectural, engineering, geotechnical, environmental and construction services
- Estimated cost is \$22,900,000
- Deliverable specifics are outlined in the RFQ



#### **Programming to Date**

- Visits to similar locations (i.e. COSA, CPS, TxDOT) conducted
- SAWS facility assessments performed
- Needs workshops held with SAWS' field staff
  - Site and facility needs determined for each location
- Re-alignment location determined for staff vacating Mission Road and NWSC
- Defined method of construction /sequencing





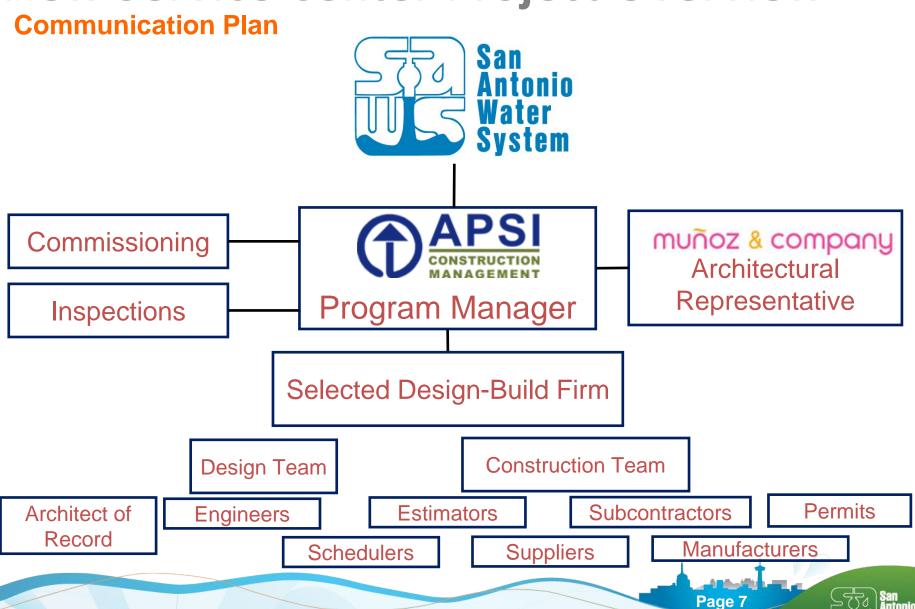




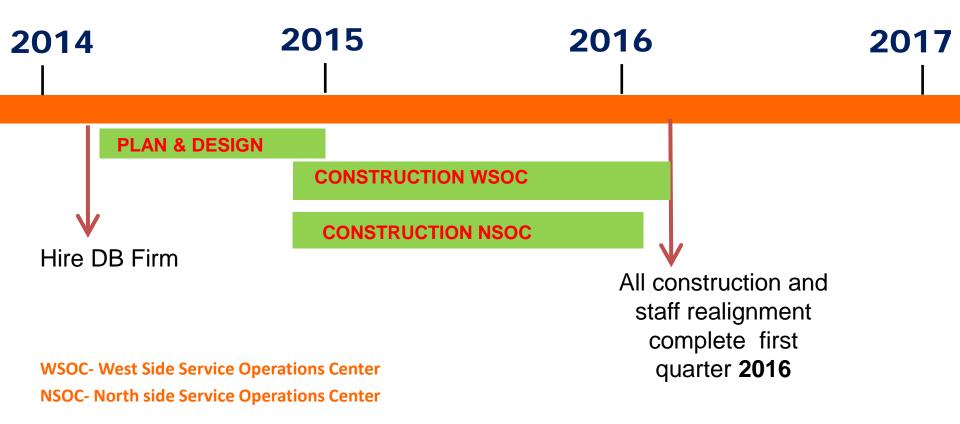
**Overall Project Objectives** 

- Complete Project without impacting ongoing SAWS operations
- Optimal locations provide for an expanded service area
- Increase operational efficiency
- Improve customer response time
- Assist in supporting SAWS' future growth





#### **Timeline**





### **SAWS Service Center Overview**

#### **Anatomy of a Service Center**

- Admin/Supply Building
- Fleet Building
- Distribution and Collection area
- Parking Areas
- Outdoor supply area
- Concrete and Asphalt
- Training

**EMPLOYEES** SUPPLY D&C **CMP** SERVICE AREA VEHICLES **TRAINING** Distribution & Collection area

Eastside Service Center



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## **SAWS Service Center Overview**





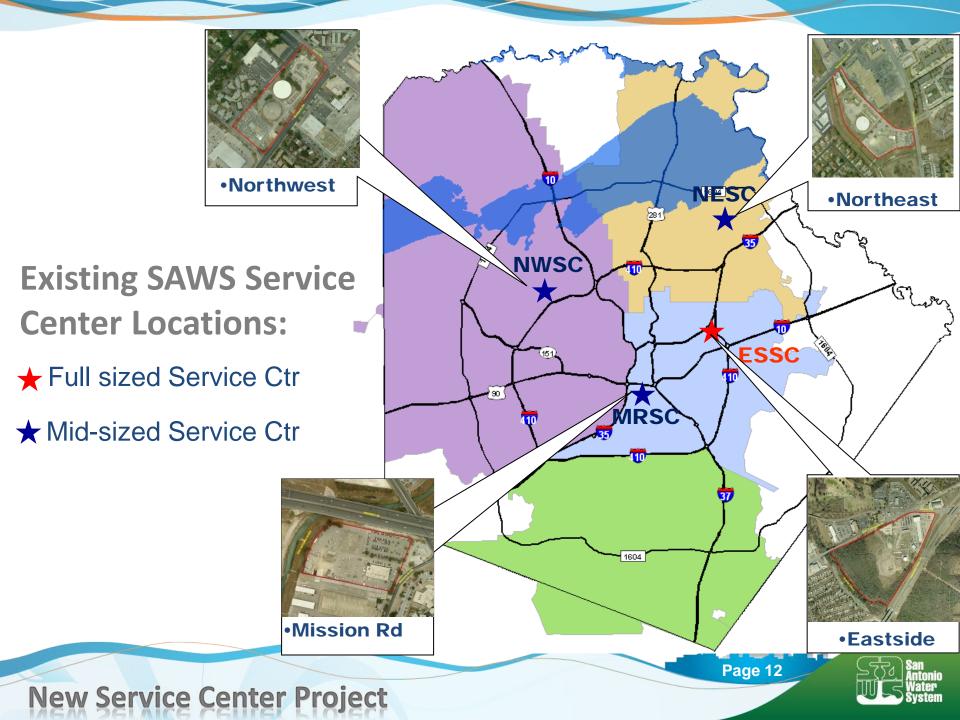


## **SAWS Service Centers Overview**







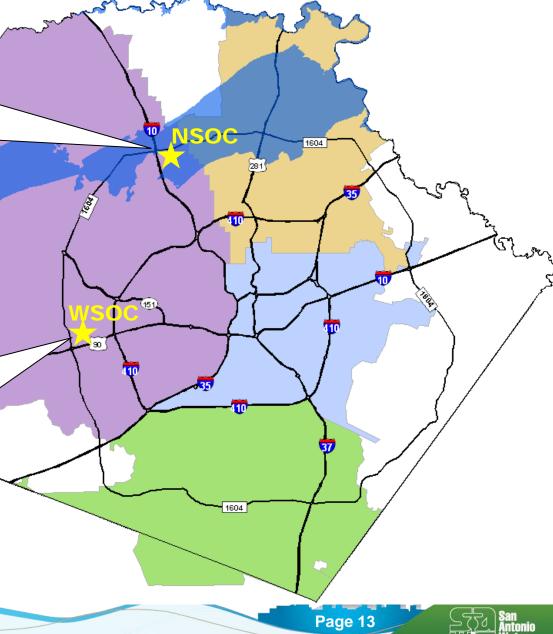




SAWS' New Operations
Center Locations



West Side



# **Additional Requirements**

- Respondents must have previous design-build experience
- Team must include A/E members licensed to practice in Texas including USGBC LEED certified
- Scheduler must be identified and proficient in CPM analysis
- Purchase, maintain and keep in force required insurance coverage
  - Short-listed firms will verify review of insurance requirements

# **Key Elements of the Solicitation**

- Additional Requirements of the DB Agreement
- Evaluation Criteria
- Selection Process
- Submittal packet preparation and reminders
- Communication Reminders
- Key Dates
- Submittal Due Date
- Questions



## **Additional Requirements**

#### **Design-Build Agreement**

- Firms must be familiar with Exhibit "A" Owner's Requirements of Insurance
- Selected DB firm will need to submit Performance and Payment Bonds
- Prevailing Wage Rates included with RFP and a requirement of the DB Agreement
  - DB firm will need to utilize LCP Tracker software
- CPMS Software
  - Specifics provided to short-listed firms
- SMWB and Affirmative Action
  - Subcontractor Reporting Utilization Reporting System (SPURS)

## **Evaluation Criteria**

CRITERIA	MAX POINTS	MAX PAGES
Project Team (Design Team and Construction Team)	20	30
Project Approach	20	15
Comparable Design Experience	20	10
Comparable Construction Experience	20	10
Quality Assurance/Quality Control	5	5
Small, Minority and Woman Business (SMWB)	15	5
TOTAL	100	75

## **Selection Process**

#### **Two Step Selection**

- Requests for Qualifications (RFQ)
  - Technical Evaluation Committee
    - Will scores submittals based on published evaluation criteria
    - Short list no more than five (5) firms
- Request for Proposals (RFP) issued to short-listed firms
  - Scored from published criteria in the RFP
  - Interviews
- Selection Committee



# **Submittal Packet Preparation**

- Utilize the Submittal Response Checklist
  - Required information differs for copies
  - 1 original and 8 copies required, as well as CD
- Review evaluation criteria and prepare narrative for each item identified to maximize points (5 ½ pages)
- Include Organizational Chart identifying Key Personnel
  - Reference Exhibit "E" Staffing Plan
  - Include resumes for Key Personnel
- Complete Exhibit "D", Project Reference Form
  - Critical to SAWS verifying references
- Ensure required documents are submitted and signed (i.e. Respondent Questionnaire, Conflict of Interest Questionnaire, etc.)

# **Submittal Packet Preparation**

#### **Helpful Reminders**

- Register through the SAWS website to ensure access to the most current information (addendums, supplemental information, etc.
- Be specific in response and avoid "boiler plate" responses, when possible
- Responses are limited to 75 pages (required forms and dividers tabs do not count towards limit)
- Perform QA/QC on the SOQ prior to submission

## **Communication Reminders**

- There should not be any communication with the following: :
  - SAWS Project Manager
  - SAWS Program Manager (APSI)
  - Any other SAWS staff
  - City Council member or staff
  - SAWS Board of Trustees
- This includes phone calls, emails, letter, or any direct or indirect discussion of the RFQ
- Release of RFQ- Board Award
  - Including when the RFP is issued to short-listed firms

# **Key Dates**

February 3, 2014 by 4:00 p.m. Receipt of Written Questions Due

February 7, 2014 by 4:00 p.m. Addendum Posted to Website

February 18, 2014 by 2:00 p.m. Submittals Due

February 2014
 Submittals Evaluated

February 2014 RFP Issued

Proposals Due

April 2014Proposals evaluated

April 2014 Interviews

April 2014 Selected Firm Notified

April 2014 **Negotiations** 

June 2014 SAWS Board Approval and Award

June 2014 Non-Selection Notices Mailed

July 2014 Start Work

Please note that dates are subject to change without notice

## **Submission Due Date**

- Responses are due no later than 2:00 p.m. CST Tuesday, February, 18, 2014
- Follow specific delivery instructions
  - Deliver to 2800 U.S. Highway 281 North, Suite 171, Customer Service Building
  - Make arrangements if mailing a response to this RFQ
  - Late responses will not be accepted and will be returned unopened



## **SMWB Questions**

 Questions related to SMWB may be directed to SAWS' SMWB Program Manager, up until the RFQ is due. Her contact information is as follows:

#### **Marisol V. Robles**

Contract Administration Department San Antonio Water System

Email Address: Marisol.Robles@saws.org

Telephone No.: 210-233-3420

## Questions

- Deadline to submit questions no later than 4:00 p.m. CST on Monday, February 3, 2014
- Must be in writing, by email or fax to:

#### **Diana Dwyer**

Contract Administration Department
San Antonio Water System

Diana.Dwyer@saws.org

Fax No.: 210.233.5218

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