



CITY OF
SUMNER
WASHINGTON

**REQUEST FOR PROPOSAL
FOR WIRELESS OUTDOOR AUDIO
SPEAKER SYSTEM**

February 2019

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REQUEST FOR PROPOSAL FOR WIRELESS OUTDOOR AUDIO SPEAKER
SYSTEM.**

The City of Sumner solicits proposals for wireless outdoor audio speaker system to supply audio (music and other) to the downtown and park area as outlined in map below

**Request for Proposal #0001
Wireless Audio Speaker System**

The wireless speaker system shall provide audio coverage as outlined on Exhibit 1

The wireless speaker system shall consist of weatherized outdoor speaker equipment with stainless-steel pole mount designed to accommodate a 4" to 6" pole.

The wireless speaker system shall include a mobile microphone to allow for public broadcast throughout the coverage area.

The system shall operate from an AC power source of 110-240 VAC and shall include a 3-pronged grounded plug.

The radio shall communicate in the 900 MHz US ISM band. The audio transmission shall be "real-time" and have a latency of 30msec or less from audio input to audio output.

The network shall consist of one or more remote units and one master transmitter. Each remote unit shall be able to act as a repeater for extended range signal propagation.

The system shall include a Network Management System (NMS) capable of monitoring and controlling each unit in the network independently. The NMS shall include the ability of remotely controlling volume, as well as monitoring the real-time received signal level and packet loss in each remote unit. The NMS shall include a Scheduler that can control up to six zones, each with an independent ON/OFF time for each day of the week for each unit of the zone. The NMS shall also include an Alarm system for monitoring each of the critical operating parameters of the system. The NMS shall have the ability to send alarm notifications via text or email to two different locations. The NMS shall include a spectrum monitor for detecting local interference.

The City of Sumner reserves the right to amend terms of this "Request for Proposal" (RFP), to circulate various addenda, or to withdraw the RFP at any time, regardless of how much time and effort consultants have spent on their responses.

The City of Sumner reserves the right to retain the services of responsive firm(s) for work of this nature beyond the tasks specifically identified in this RFP.

Prospective respondents will be held to the ADA and Civil Rights language adopted by the City of Sumner.

Americans with Disabilities Act (ADA) Information

This material can be made available in an alternate format by emailing Brian Cunningham, I.T. Manager at brianc@sumnerwa.gov.

Title VI Statement

The City of Sumner in accordance with Title VI of the Civil Rights Act of 1964, 78 Stat. 252, 42 U.S.C. 2000d to 2000d-4 and Title 49, Code of Federal Regulations, Department of Transportation, subtitle A, Office of the Secretary, Part 21, nondiscrimination in federally assisted programs of the Department of Transportation issued pursuant to such Act, hereby notifies all bidders that it will affirmatively ensure that in any contract entered into pursuant to this advertisement, disadvantaged business enterprises as defined at 49 CFR Part 26 will be afforded full opportunity to submit bids in response to this invitation and will not be discriminated against on the grounds of race, color, national origin, or sex in consideration for an award.

Selection Criteria:

The City intends to use a competitive negotiation acquisition method as described in RCW 39.04.270.

The award shall be made to the qualified bidder whose proposal is most advantageous to the municipality with price and other factors considered. The municipality may reject any and all proposals for good cause and request new proposals.

Selection Procedure:

After the submittal deadline, the proposals will be reviewed and evaluated by an Evaluation Committee comprised of, but not limited to, City staff, appointed or elected officials, and individuals chosen by Information Systems staff to participate.

FORMAT

The proposal should include the following information:

- a) Name of the company providing the quote.
- b) Area map depicting the location of each speaker or speaker pair
- c) Indication that the quote will be valid for more than 59 calendar days after the submission date identified in this RFP.
- d) Annual costs associated with the use of the system
- e) Costs associated with the start-up, initialization of the system, customization of the system, and training.
 - a. Include the number of hours of professional services, shipping costs, travel costs, and a list of fees and expenses.
- f) Terms and conditions applicable to this proposal.
- g) Provide information describing the capabilities, user interface, and capabilities of the audio system.
 - a. Brochures describing the system will be suitable.
 - b. The City reserves the right to request additional information or a demonstration of the system.

The submittal may be provided in hard copy or delivered electronically to the address listed below.

Submittal Deadline:

The Proposal shall be delivered by 10:00 a.m. on February 22, 2019 to the attention of Brian Cunningham, I.T. Manager, at brianc@sumnerwa.gov or mailed to the following address:

City of Sumner
1104 Maple Street
Sumner, WA 98390

Any proposal received after the specified date and time may be rejected and not receive any further consideration by the City.

Proposal Contact Person: All questions regarding this solicitation should be directed to Brian Cunningham, I.T. Manager at (253) 299-5602.