



# CITY OF HOUSTON

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August 20, 2015

**SUBJECT:** Letter of Clarification No. 1  
Internet Bandwidth Connectivity Services

**REFERENCE:** Invitation to Bid No. S17-L25515

**TO:** All Prospective Bidders

This Letter of Clarification is issued for the following reason:

- **The following questions and City of Houston responses are hereby incorporated and made a part of the Request for Proposal:**

1. What is the physical address of each circuit requested in the scope?

**Answer: Circuit 1: 1Gbps connection at IAH for Public Wi-Fi usage with a block of 16 IP addresses.**

Answer: 16930 JFK Blvd (Admin Bldg.),  
2800 Terminal Road North(Terminal A),  
3100 Terminal Road North(Terminal B),  
3500 Terminal Road North(Terminal C),  
3701 Terminal Road North(Terminal D),  
3950 Terminal Road South(Terminal E).

**Circuit 2: 500Mbps connection at HOU for Public Wi-Fi usage with a block of 16 ip Addresses.**

7800 Airport Blvd

**Circuit 3 & 4: 2 - 500Mbps connection at IAH with physically diverse paths from the campus.**

16930 JFK Blvd (Admin Bldg.)  
2800 Terminal Road North(Terminal A)  
3100 Terminal Road North(Terminal B)  
3500 Terminal Road North(Terminal C)  
3701 Terminal Road North(Terminal D)  
3950 Terminal Road South(Terminal E)  
any 2 location with diverse paths

2. Is there a specific building/room each circuit will terminate into?

**Answer:** Yes

3. Can we use multiple "last mile" providers to expand the diversity that is being requested at IAH?

**Answer:** Yes, as long as circuits 3&4 are physically diverse paths and the primary carrier continues to be the single point of contact with HAS.

4. For circuits 3 & 4 do you want a different provider for each circuit to guarantee redundancy?

**Answer:** Not necessarily.

**LETTER OF CLARIFICATION 1  
INTERNET BANDWIDTH CONNECTIVITY  
SOLICITATION NO. S17-L25515**

5. Who is the current provider of these services?

**Answer:** Phonoscope and Zayo.

6. What are the current services?

**Answer:** HAS currently subscribes to circuits for 100Mbps, 150Mbps, 500Mbps and 1Gbps. Are these new services requested higher bandwidth than current services? Some are higher bandwidth request.

7. Below is the scope. Circuits 3 and 4 are going to the same location correct? Therefore do you want redundancy?

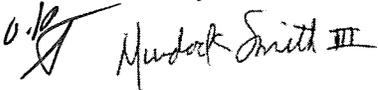
"The Contractor shall furnish all supervision, labor, parts, tools, materials, equipment, supplies and testing necessary to provide the following: • Circuit 1: 1Gbps connection at IAH for Public Wi-Fi usage with a block of 16 IP addresses. • Circuit 2: 500Mbps connection at HOU for Public Wi-Fi usage with a block of 16 ip Addresses. • Circuit 3 & 4: 2 - 500Mbps connection at IAH with physically diverse paths from the campus. These circuits shall allow load balancing and circuit failover for connectivity. A block of 256 IP addresses with expansion capabilities to 512."

**Answer:** Circuits 3 and 4 are not going to the same location. Yes the Houston Airport System wants physical diverse paths for redundancy to different points on the IAH.

When issued, Letter(s) of Clarification shall automatically become a part of the proposal documents and shall supersede any previous specification(s) and/or provision(s) in conflict with the Letter(s) of Clarification. All revisions, responses, and answers incorporated into the Letter(s) of Clarification are collaboratively from both the Strategic Purchasing Division and the applicable City Department(s). It is the responsibility of the proposers to ensure that it has obtained all such letter(s). By submitting a proposal on this project, proposers shall be deemed to have received all Letter(s) of Clarification and to have incorporated them into this proposal.

If you have any questions or if further clarification is needed regarding this Request for Proposal please contact me at 832-393-8725.

Thank you,



Murdock Smith III  
Senior Procurement Specialist