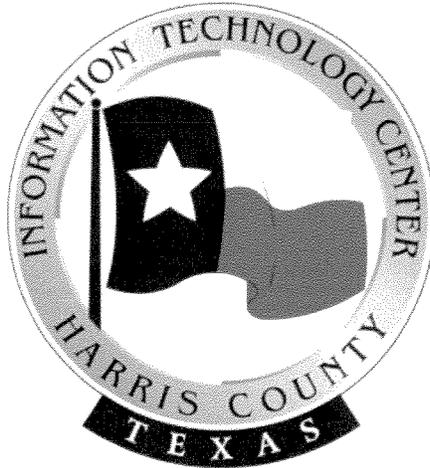


# **HARRIS COUNTY**

INFORMATION TECHNOLOGY CENTER

## **REGIONAL RADIO CENTER**

Bruce High, Chief Information Officer



APPLICATION FOR REGION 51

**800 MHZ RADIO SPECTRUM**

***Presented by Regional Radio Center***

Craig Bernard, Managing Director, Regional Radio Center

Mr. Douglas Frankhouser, Chairman  
NPSPAC Region 51  
Houston Airport System  
Public Safety & Technology  
16930 JFK Blvd.  
Houston, Texas 77032  
November 1, 2014

Dear Chairman Frankhouser:

Harris County requests to relocate and reuse existing licensed frequencies to provide needed additional capacity for the Regional Radio System, consisting of 12 counties, which will serve to expand loading on the Regional system and to reduce the per channel loading for the users of the system. Currently the system has loading of 60,000 units.

Chambers County, Fort Bend County, Brazoria County, City of Pasadena, Waller County, Liberty County, Walker County, City of Houston Aviation, Missouri City, Galveston County, League City, Matagorda County and Montgomery County, Texas Department of Public Safety through the execution of interlocal agreements, have become participating members in the Regional Radio System.

The appropriate APCO and FCC forms have been completed and are attached.

Implementation will be complete within twelve (12) months after the FCC has authorized the request of frequencies.

Sincerely,

Bruce High, Chief Information Officer  
Harris County Information Technology Center

To Whom It May Concern:

Radio Communications

Adjacent Channel Interference

In all Harris County radio planning, careful attention is given to minimize radio interference on all radio channels. Most interference can be minimized through proper planning and engineering. However, in some cases, even where proper engineering has been employed, interference can be caused by equipment failure and/ or poor servicing techniques.

Concerning any or all Harris County radio sites and/or channels, Harris County Regional Radio Center is dedicated to the highest standards and performance that can be obtained in the industry. In the event of adjacent channel interference, or any type of interference which is caused radio equipment owned and maintained by Harris County, Harris County will correct the problem with its equipment or cease operation on that radio channel until the problem is resolved. If the interference cannot be remedied through normal techniques, and there is no equipment problem, Harris County will remove, re-license, and relocate the interfering radio channel to a new licensed physical location to resolve the problem and to adhere and conform to all standards approved in the NPSPAC Region 51 Plan.

Craig Bernard  
Senior Managing Director  
Regional Radio Center  
Harris County Information Technology Center

# **REGION 51 APPLICATION FOR RADIO SPECTRUM**

FROM  
HARRIS COUNTY

Note: The following document is required for each applicant.

## **SYSTEM DESIGN**

Harris County requests to relocate and reuse existing licensed frequencies to provide needed additional capacity for the Regional Radio System, consisting of 12 counties, which will serve to reduce the per channel loading for the users of the system. Currently the system has loading of 60,000 units.

## **FUNDING STATEMENT**

The equipment and / or upgrades for existing equipment have been purchased.  
Existing system

## **IMPLEMENTATION SCHEDULE**

The County intends to have the additional sites and repeaters fully implemented on the System within twelve (12) months after receiving the frequencies.

## **EXISTING FREQUENCY STATEMENT**

Harris County currently operates in cooperation with Chambers County, Ft Bend County, Brazoria County, City of Pasadena, League City, Walker County, Missouri City, Matagorda County, and Montgomery County System owners through interlocal agreements a 263 channel 800 MHz trunked radio system reusing frequencies and Dynamic Frequency Blocking (DFB) where tower separation allows. We have a fully implemented digital P25 system.

## APPLICANT GENERAL INFORMATION - SECTION A

1. Name of Applicant: Harris County
2. Name of Preparer : Patrick Burleson
3. Title: Systems Maintenance Manager
4. Mailing Address: 406 Caroline 4<sup>th</sup> Floor  
Houston, Texas 77002-2027
5. Telephone Number: 713-274-8810
6. Residential Population : Regional 6,480,682 (2013)
7. Business/Tourist Population:
8. Square Mile Area: Regional 13,638 square miles
9. Unique Geographic Considerations:

The Regional Radio System ground elevation at its southern end is at or near sea level while areas in the northern end of the region are heavily wooded.

10. Unique Demographic Considerations:
  - 1 Southern Region is home to a number of petrochemical industrial facilities.
  - 2 Home of The Port of Houston is a 25-mile-long complex of diversified public and private facilities located just a few hours' sailing time from the Gulf of Mexico The port is ranked first in the United States in foreign waterborne Commerce, second in total tonnage, and sixth in the world.
  - 3 Home of George Bush Intercontinental Airport the 8th busiest airport in the U.S. for total passengers, and 7th largest international passenger gateway in the Nation
  - 4 Houston is the fourth largest city in the U.S.
11. List all Departments/Divisions within above Applicant which have separate Communications Systems None



11. How many of these transmissions occur per hour during peak periods? (Indicate estimated or measured) 13,784 measured

12. If this is a voice channel, what is the typical airtime per individual transmission? (Less than five seconds, more than five seconds but less than ten seconds, more than ten seconds) Four (4) seconds average (measured)

Please list your existing frequencies and explain their use.

**Transtar Roamer**

857.7125  
853.6750  
853.1375  
852.1500  
851.7000  
851.3000

**Ginger Roamer**

860.7125  
859.7125  
858.2125  
857.2125  
856.2125  
854.2125  
853.0875  
852.7500  
852.6625  
852.4625  
851.9375  
851.5625  
851.0375

**Wade Roamer**

853.9375  
853.7750  
853.6500  
853.2250  
853.2500  
853.0500  
852.9500  
852.8750  
852.6000  
852.3750  
852.3500  
851.9500  
851.9250  
851.5500  
851.1000

# ADDITIONAL INFORMATION

## SECTION C

**Note: One SECTION C is required for each department/division**

1. Name of Applicant: Harris County
2. Name of Department/Division: Information Technology Center
3. How many channels are being requested for this division:  
  
Reuse of 34 existing licensed.
4. State the intended use for the frequencies and the proposed system structure and spectrum considerations (interoperability): to create roamer sites to guarantee that Public Safety officials have coverage when out of their home coverage area. The following sites will be roamer sites Transtar, Ginger and Wade road. These frequencies will be harvested from the Harris County Alvin site, the Fred Hartman Bridge and from the Criminal Justice Center analog.  
  
Intended use is for public safety trunked system in the 800 MHz band.
5. What frequency band is desired for the new frequency? 800 MHz
6. Explain requirements for the selected band and reason why other spectrum will not suffice: to add additional capacity for people roaming through various areas of the Regional System and to reduce loading on the primary radio sites currently on the air.

SHORT FORM  
PUBLIC SAFETY PLANNING COMMITTEE FREQUENCY ASSIGNMENT REQUEST  
For the 806 / 851-854 MHz Band  
800 MHZ public Safety band  
For inclusion as part of the  
REGION 51 Public Safety Communications initial Frequency Assignment

Name of applicant: County of Harris, Texas  
Mailing Address 406 Caroline St. 4<sup>th</sup> Floor  
City, State, Zip: Houston, Texas 77002

Authorized Signature \_\_\_\_\_

Bruce High, Chief Information Officer  
Information Technology Center

Is this a request for a new station?

YES

If for a new station, will it be trunked or conventional?

TRUNKED

Is this request for expansion of an existing system?

YES

If for expansion of an existing 800 MHz station, how many RF channels are there in the existing system?

12 800 MHZ in the system.

How many channels are you requesting from the new 806-851 MHz band?

Reuse of 8 existing licensed frequencies.

SEE ATTACHED COPY OF LICENSES FOR FREQUENCIES

Will the use of the requested frequencies replace use of existing frequencies currently licensed?

NO

If use of the requested frequencies will replace the use of existing frequencies currently licensed, you may be required to "give back" some current frequencies. Please list the frequencies you would consider as "give backs" after your new channels are in operation.

Please give a month and year estimate for when you would expect the channels to become operational.            Within 1 year of license being granted.

Please describe any actions that your entity has taken to fund the purchase of equipment for the requested channels. If no action has occurred, please indicate that no action has been accomplished and indicate how you expect your entity to fund the purchase of new equipment and what date you expect it to occur.            Equipment has been purchased.

Please give the proposed latitude and longitude where the frequency transmitters will be located.

	Transtar	Ginger	Wade		
Latitude	29-46-57.6 N	29° 25' 12.91" N	29° 48' 25.200" N		
Longitude	095-26-26.8 W	095° 7' 40.92" W	95° 1' 1.200" W		

Keeping in mind the jurisdictional boundary restrictions, please give the approximate radius, in miles that you expect to cover, from the proposed transmitter site.

Transtar	Ginger	Wade		
20	20	20		

Please give the ground elevation at the site where the transmitting antenna will be located.

Site	Transtar	Ginger	Wade		
Elevation	21	6	12.1		

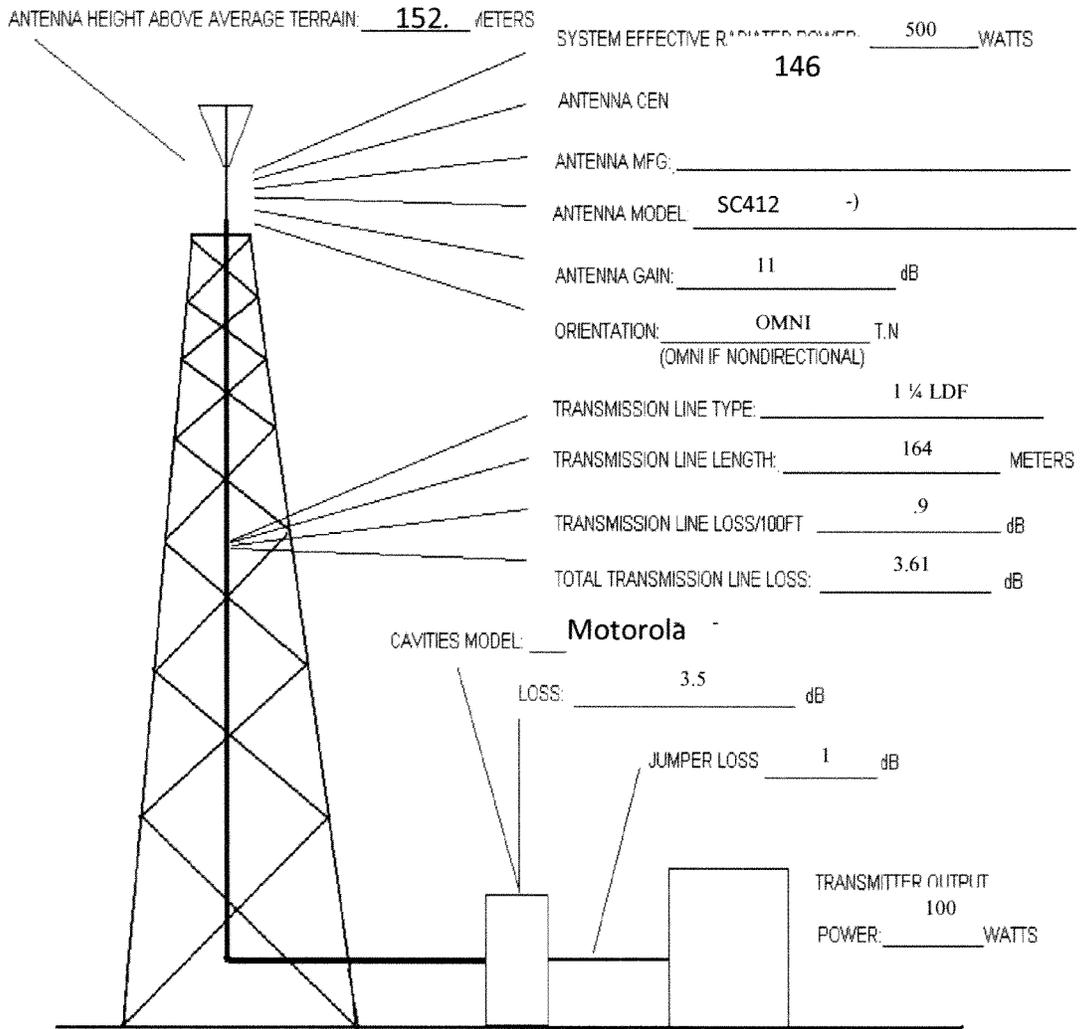
Please give the average ground elevation for the radius that you expect to cover.

Transtar	Ginger	Wade		
21	6	12.1		

Please give the height the transmitting antenna will be mounted above average elevation.

Transtar	Ginger	Wade		
121.9	121.9	121.9		

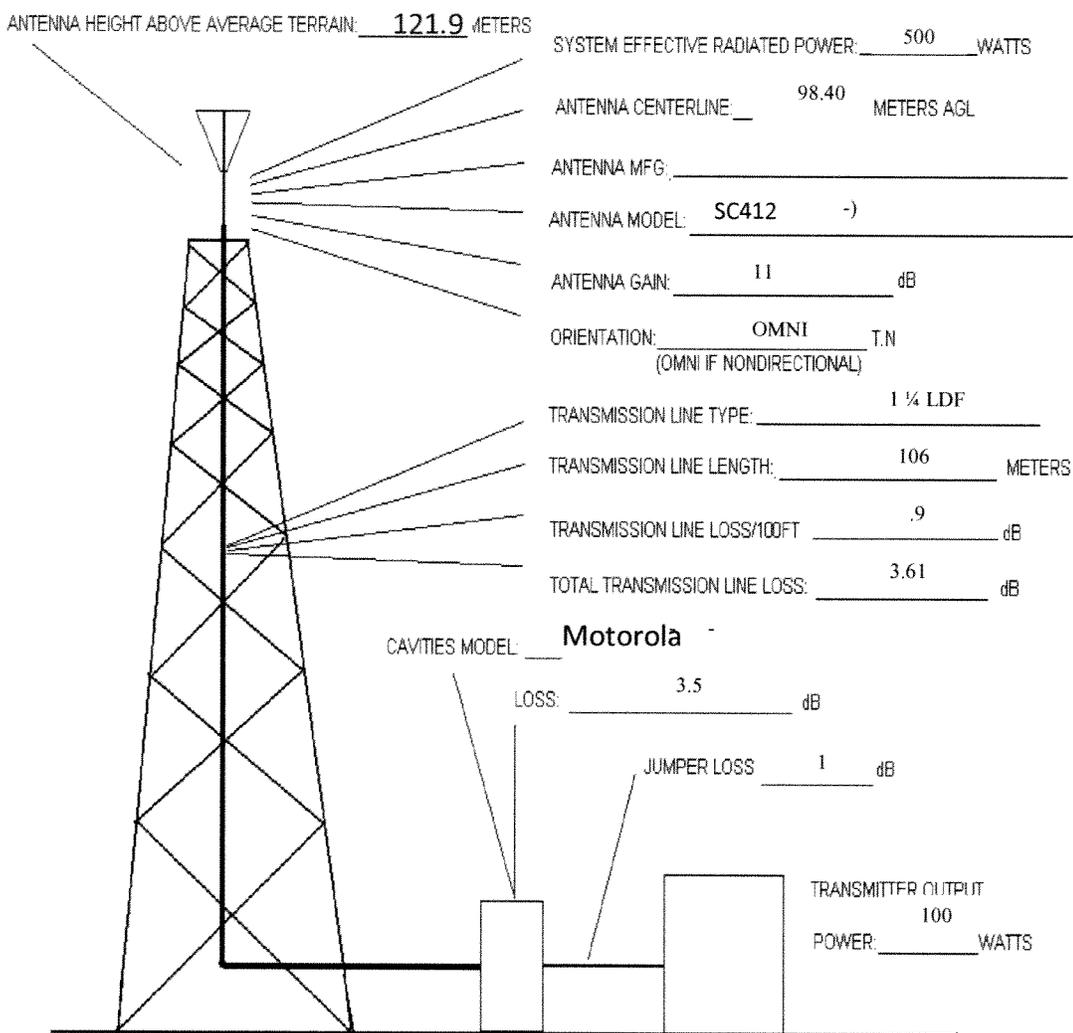
Transtar



AVERAGE ELEVATION 21 METERS

GROUND ELEVATION 21 METERS

### Ginger



AVERAGE ELEVATION 6.1 METERS

GROUND ELEVATION 6.1 METERS

Wade

ANTENNA HEIGHT ABOVE AVERAGE TERRAIN: 121.9 METERS

SYSTEM EFFECTIVE RADIATED POWER: 500 WATTS

ANTENNA CENTERLINE: 95 METERS AGL

ANTENNA MFG: \_\_\_\_\_

ANTENNA MODEL: SC412 -)

ANTENNA GAIN: 11 dB

ORIENTATION: OMNI T.N  
(OMNI IF NONDIRECTIONAL)

TRANSMISSION LINE TYPE: 1 1/4 LDF

TRANSMISSION LINE LENGTH: 106 METERS

TRANSMISSION LINE LOSS/100FT .9 dB

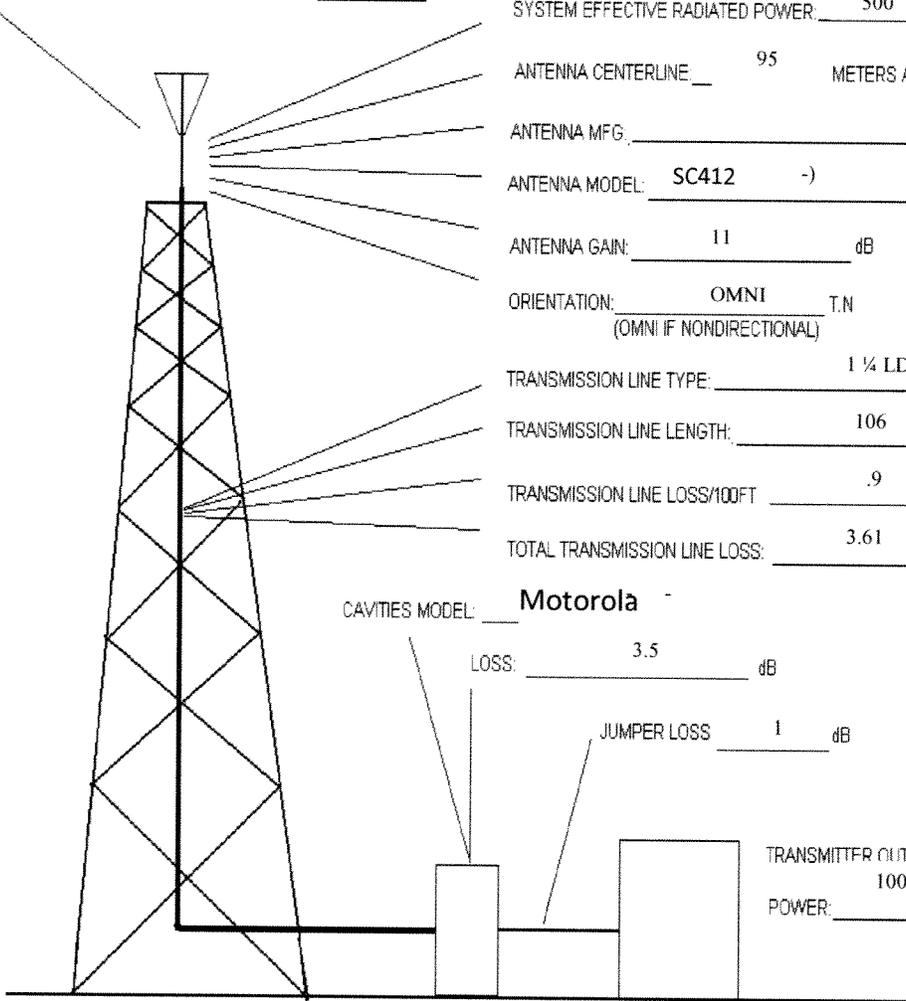
TOTAL TRANSMISSION LINE LOSS: 3.61 dB

CAVITIES MODEL: Motorola

LOSS: 3.5 dB

JUMPER LOSS 1 dB

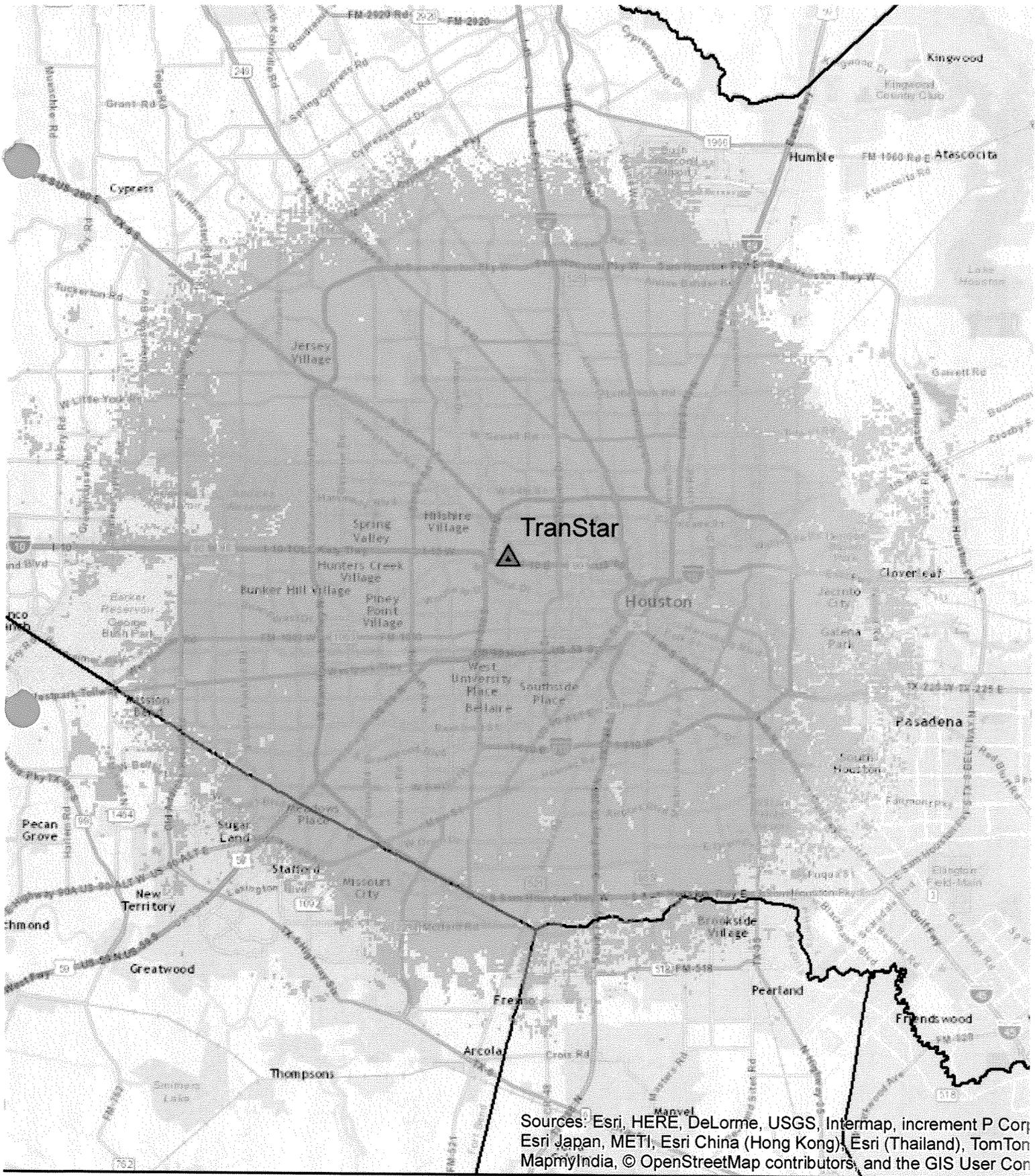
TRANSMITTER OUTPUT  
POWER: 100 WATTS



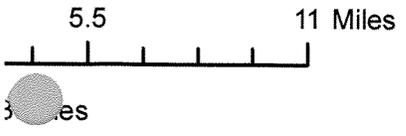
AVERAGE ELEVATION 12.1 METERS

GROUND ELEVATION 12.1 METERS

SYSTEM ENGINEERING EXHIBIT



Sources: Esri, HERE, DeLorme, USGS, Intermap, increment P Corp, Esri Japan, METI, Esri China (Hong Kong), Esri (Thailand), TomTom, MapmyIndia, © OpenStreetMap contributors, and the GIS User Community



**Digital P25 Portable on Street (RoundTrip)**

- ERP (dBm, W): 54.1, 259.5
- Transmit Power (W): 100
- TX Antenna Type: SC412-HF2LDF
- RX Antenna Type: SC412-HF2LDF
- TX Height (ft): 325

FCC 601  
Main Form

FCC Application for Wireless Telecommunications Bureau  
Radio Service Authorization

Approved by OMB  
3060-0798  
See instructions for  
Public burden  
estimate

1) Radio Service Code: YE	1a) Existing Radio Service Code:
---------------------------	----------------------------------

**Application Purpose: NE New**

**Application Purpose:**

2) ( New )	
NE - New	RO - Renewal Only
MD - Modification	RM - Renewal/Modification
AM - Amendment	CA - Cancellation of License
AU - Administrative Update	WD - Withdrawal of Application
DU - Duplicate License	NT - Required Notifications
	EX - Request for Extension of Time
	RL - Registered Location/Link
3a) If this application is for a <u>D</u> evelopmental License, <u>D</u> emonstration License, or a <u>S</u> pecial Temporary Authorization (STA), enter the code and attach the required exhibit as described in the instructions. Otherwise enter <u>N</u> (Not Applicable)	( N ) <u>D M S N/A</u>
3b) If this application is for Special Temporary Authority due to an emergency situation enter 'Y'; otherwise enter 'N.' Refer to Rule 1.915 for an explanation of situations considered to be an emergency.	( N ) <u>Yes No</u>
4) If this application is an Ammendment or Withdrawal, enter the file number of the pending application currently on file with the FCC.	File Number
5) If this request is for a Modification, Renewal Only, Renewal/Modification, Cancellation of License, Duplicate License, or Administrative Update, enter the call sign of the existing FCC license. If this is a application for Registered Location/Link, enter the FCC call sign assigned to the geographic license.	Call Sign
6) If this application is for a New, Amendment, Renewal Only or Renewal/Modification, enter the requested authorization expiration date (this item is optional).	
7) Is this application "major" as defined in para 1.929 of the Commission's Rules when read in conjunction with the applicable radio service rules found in Parts 22 and 90 of the Commission's rules? (NOTE: This question only applies to certain site-specific applications. See the instructions for applicability and full text of para 1.929).	N/A
8) Are attachments (other than associated schedules) being filed with this application?	( Y ) <u>Yes No</u>

**Fees, Waivers, and Exemptions**

9) Is the applicant exempt from FCC application fees?	( Y ) <u>Yes No</u>
10) Is the applicant exempt from FCC regulatory fees?	( Y ) <u>Yes No</u>
11a) Does this application include a request for a Waiver of the Commission's rules? If 'Yes', attach an exhibit providing rule numbers and explaining circumstances.	( N ) <u>Yes No</u>
11b) If 11a is 'Y', enter the number of rule section(s) being waived.	
12) Are the frequencies or parameters requested in this filing covered by grandfathered privileges, previously approved by waiver, or functionally integrated with an existing station?	( Y ) <u>Yes No</u>

FCC 601 - Main Form  
February 2008 Page 1

**Applicant Information**

13) FCC Registration Number (FRN): 0003566537			
14) Applicant/Licensee Legal Entity Type (Select One) <input type="checkbox"/> Individual <input type="checkbox"/> Unincorporated Association <input type="checkbox"/> Trust <input checked="" type="checkbox"/> Government Entity <input type="checkbox"/> Corporation <input type="checkbox"/> Limited Liability Company <input type="checkbox"/> General Partnership <input type="checkbox"/> Limited Partnership <input type="checkbox"/> Limited Liability Partnership <input type="checkbox"/> Consortium <input type="checkbox"/> Other:			
15) If the licensee name is being updated, is the update a result from the sale (or transfer of control) of the license(s) to another party and for which proper Commission approval has not been received or proper notification not provided? <b>N</b>			
16) First Name (if individual):	MI:	Last Name:	Suffix:
17) Legal Entity Name (if other than individual): <b>Harris County Radio Services</b>			
18) Attention To:			
19) P.O. Box:	<b>And/Or</b>	20) Street Address: <b>406 Caroline 4th Floor</b>	
21) City: <b>Houston</b>	22) State: <b>TX</b>	23) ZIP Code: <b>77002</b>	
24) Telephone Number: <b>(713) 755-6777</b>	25) FAX:		
26) E-Mail Address: <b>Bruce.High@itc.hctx.net</b>			
<b>Race:</b> <input type="checkbox"/> American Indian or Alaska Native <input type="checkbox"/> Asian <input type="checkbox"/> Black or African-American <input type="checkbox"/> Native Hawaiian or Other Pacific Islander <input type="checkbox"/> White	<b>Ethnicity:</b> <input type="checkbox"/> Hispanic or Latino <input type="checkbox"/> Not Hispanic or Latino	<b>Gender:</b> <input type="checkbox"/> Male <input type="checkbox"/> Female	

**Real Party in Interest**

28) Name of Real Party in Interest of Applicant (if different from applicant):	29) FCC Registration Number (FRN) of Real Party in Interest:
--	--

**Contact Information (if different from applicant)**

30) First Name: <b>Patrick</b>	MI:	Last Name: <b>Burleson</b>	Suffix:
31) Company Name: <b>Harris County Radio Services</b>			
32) Attention To:			
33) P.O. Box:	<b>And/Or</b>	34) Street Address: <b>2318 Greens Road</b>	
35) City: <b>Houston</b>	36) State: <b>TX</b>	37) ZIP Code: <b>77067</b>	
38) Telephone Number: <b>(713) 274-8810</b>	39) FAX:		
40) E-Mail Address: <b>Patrick.Burleson@itc.hctx.net</b>			

FCC 601 - Main Form  
February 2008 Page 2**Regulatory Status**

41) This filing is for authorization to provide or use the following type(s) of radio service offering (enter all that apply): <input type="checkbox"/> Common Carrier <input type="checkbox"/> Non-Common Carrier <input checked="" type="checkbox"/> Private, internal communications <input type="checkbox"/> Broadcast Services <input type="checkbox"/> Band Manager
--

**Type of Radio Service**

42) This filing is for authorization to provide the following type(s) of radio service (choose all that apply):

Fixed  Mobile  Radiolocation  Satellite (sound)  Broadcast Services

43) Does the Applicant propose to provide service interconnected to the public telephone network? (N) Yes No

**Alien Ownership Questions**

44) Is the applicant a foreign government or the representative of any foreign government? (N) Yes No

45) Is the applicant an alien or the representative of an alien? (N) Yes No

46) Is the applicant a corporation organized under the laws of any foreign government? (N) Yes No

47) Is the applicant a corporation of which more than one-fifth of the capital stock is owned of record or voted by aliens or their representatives or by a foreign government or representative thereof or by any corporation organized under the laws of a foreign country? (N) Yes No

48a) Is the applicant directly or indirectly controlled by any other corporation of which more than one-fourth of the capital stock is owned of record or voted by aliens, their representatives, or by a foreign government or representative thereof, or by any corporation organized under the laws of a foreign country? (N) Yes No

48b) If the answer to 48a is 'Y', has the applicant received a ruling(s) under Section 310(b)(4) of the Communications Act with respect to the same radio service involved in this application?

If the answer to 48b is 'Y', attach an exhibit that identifies the citation(s) of the applicable declaratory ruling(s) by DA/FCC number of the FCC Record citation, if available, release date, and any other identifying information

(N) Yes No

If the answer to 48b is 'N', attach to this filing a date-stamped copy of a request for a foreign ownership ruling pursuant to Section 310(b)(4) of the Communications Act. It is not necessary to file a request for a foreign ownership ruling if the Applicant includes in the exhibit required by Item 48a showing that the requested license(s) is exempt from the provisions of Section 310(b)(4).

**Basic Qualification Questions**

49) Has the applicant or any party to this application had any FCC station authorization, license, or construction permit revoked or had any application for an initial, modification or renewal of FCC station authorization, license, construction permit denied by the Commission? (N) Yes No

50) Has the applicant or any party to this application or amendment, or any party directly or indirectly controlling the applicant, ever been convicted of a felony by any state or federal court? (N) Yes No

51) Has any court finally adjudged the applicant or any party directly or indirectly controlling the applicant guilty of unlawfully monopolizing or attempting unlawfully to monopolize radio communication, directly or indirectly, through control of manufacture or sale of radio apparatus, exclusive traffic arrangement, or any other means or unfair methods of competition? (N) Yes No

If the answer to any of 49-51 is 'Y', attach an exhibit explaining the circumstances.

**Aeronautical Advisory Station (Unicom) Certification**

52) I certify that the station will be located on property of the airport to be served, and, in cases where the airport does not have a control tower, RCO, or FAA flight service station, that I have notified the owner of the airport and all aviation service organizations located at the airport within ten days prior to application. N/A

**Broadband Radio Service and Educational Broadband Service Cable Cross-Ownership**

53a) Will the requested facilities be used to provide multichannel video programming service? N/A

53b) If the answer to question 53a is yes, does applicant operate, control or have an attributable interest (as defined in Section 27.1202 of the Commission's Rules) in a cable television system whose franchise area is located with the geographic service area of the requested facilities? N/A

**Note: If the answer to question 53b is 'Y',** attach an exhibit explaining how the applicant complies with Section 27.1202 of the Commission's Rules or justifying a waiver of that rule. If a waiver of the Commission Rule(s) is being requested, item 11a must be answered 'Y'.

**Broadband Radio Service and Educational Broadband Service (Part 27)**

54) (For EBS only) Does the applicant comply with the programming requirements contained in Section 27.1203 of the Commission's Rules? N/A

**Note: If the answer to question 54 is 'N',** attach an exhibit explaining how the applicant complies with Section 27.1203 of the Commission's Rules or justifying a waiver of that rule. If a waiver of the Commission Rule(s) is being requested, Item 11a must be answered 'Y'.

55) (For BRS and EBS) Does the applicant comply with Sections 27.50, 27.55, and 27.1221 of the Commission's Rules?

**Note: If the answer to question 55 is 'N',** attach an exhibit justifying a waiver of that rule(s). If a waiver of the Commission Rule(s) is being requested, Item 11a must be answered 'Y'.

N/A

FCC 601 - Main Form  
February 2008 Page 3

### General Certification Statements

1) The applicant waives any claim to the use of any particular frequency or of the electromagnetic spectrum as against the regulatory power of the United States because of the previous use of the same, whether by license or otherwise, and requests an authorization in accordance with this application.

2) The applicant certifies that grant of this application would not cause the applicant to be in violation of any pertinent cross-ownership, attribution, or spectrum cap rule.\*

\*If the applicant has sought a waiver of any such rule in connection with this application, it may make this certification subject to the outcome of the waiver request.

3) The applicant certifies that all statements made in this application and in the exhibits, attachments, or documents incorporated by reference are material, are part of this application, and are true, complete, correct, and made in good faith.

4) The applicant certifies that neither the applicant nor any other party to the application is subject to a denial of Federal benefits pursuant to Section 5301 of the Anti-Drug Abuse Act of 1998, 21 U.S.C. p862, because of a conviction for possession or distribution of a controlled substance. This certification does not apply to applications filed in services exempted under Section 1.2002(c) of the rules, 47 CFR p1.2002(c). See Section 1.2002(b) of the rules, 47 CFR p1.2002(b) for the definition of "party to the application" as used in this certification.

5) The applicant certifies that it either (1) has a current required ownership data on file with the Commission, (2) is filing updated ownership data simultaneously with this application or (3) is not required to file ownership data under the Commission's Rules.

6) The applicant certifies that the facilities, operations, and transmitters for which this authorization is hereby requested are either (1) categorically excluded from routine environmental evaluation for RF exposure as set forth in 47 C.F.R. 1.1307(b), or, (2) have been found not to cause human exposure to levels of radio frequency radiation in excess of the limits specified in 47 C.F.R. 1.1310 and 2.1093, or, (3) are the subject of one or more Environmental Assessments filed with the Commission.

7) The applicant certifies that it has reviewed the appropriate Commission Rules defining eligibility to hold the requested license(s), and is eligible to hold the requested license(s).

8) The applicant certifies that it is not in default on any payment for Commission licenses and that it is not delinquent on any non-tax debt owed to any federal agency.

### Signature

56) Typed or Printed Name of Party Authorized to Sign

First Name:	MI:	Last Name:	Suffix:
57) Title:			
Signature:		58) Date:	

**FAILURE TO SIGN THIS APPLICATION MAY RESULT IN DISMISSAL OF THE APPLICATION AND FORFEITURE OF ANY FEES PAID.**

Upon grant of this license application, the licensee may be subject to certain construction or coverage requirements. Failure to meet the construction or coverage requirements will result in termination of the license. Consult appropriate FCC regulations to determine the construction or coverage requirements that apply to the type of license requested in this application.

**WILLFUL FALSE STATEMENTS MADE ON THIS FORM OR ANY ATTACHMENTS ARE PUNISHABLE BY FINE AND/OR IMPRISONMENT (U.S. Code, Title 18, Section 1001) AND/OR REVOCATION OF ANY STATION LICENSE OR CONSTRUCTION PERMIT (U.S. Code, Title 47, Section 312(a)(1)), AND/OR FORFEITURE (U.S. Code, Title 47, Section 503).**

FCC 601 - Main Form  
February 2008 Page 4

FCC 601  
Schedule D

Wireless Telecommunications Bureau Schedule  
for

Station Locations and Antenna Structures

Approved by OMB  
3060-0798  
See 601 Maint Form  
for public burden estimate

1) Action Requested: (A) <u>Add</u> <del>Mod</del> <del>Del</del>		2) Location Number: 1	
3) Location Description: Fixed		4) Area of Operation Code: N/A	
5) Location Name: Transtar Roamer			
6) FCC Antenna Structure Registration # or N/A (FAA Notification not Required) 1267317			
7) Latitude (DD-MM-SS.S): 29-46-57.6		8) Longitude (DDD-MM-SS.S): 95-26-26.8	
NAD83 (N) <u>N</u> or <u>S</u>		NAD83 (W) <u>E</u> or <u>W</u>	
9) Street Address, Name of Landing Area, or Other Location Description: 6922 Katy Road			
10) City: Houston		11) State: TX	
12) County/Borough/Parish: Harris			
13) Elevation of Site AMSL (meters) ( 'a' in antenna structure example): 21.0		14) Overall Ht AGL Without Appurtenances (meters) ( 'b' in antenna structure example): 146.3	
15) Overall Ht AGL With Appurtenances (meters) ( 'c' in antenna structure example): 152.4			
16) Support Structure Type: LTOWER - Lattice Tower			
17) Location Number: (Only for Area of Operation Code 'A')		18) Radius (km):	
19) Airport Identifier:		20) Site Status:	
21) Latitude (DD-MM-SS.S): Use for rectangle only (Northwest corner)		22) Longitude (DDD-MM-SS.S): Use for rectangle only (Northwest corner)	
NAD83 ( ) <u>N</u> or <u>S</u>		NAD83 ( ) <u>E</u> or <u>W</u>	
23) Do you propose to operate in an area that requires frequency coordination with Canada? (N) <u>Yes</u> <u>No</u>			
24) Description: (only for Area of Operation Code 'O'):			
25) Number of Units: _____ Hand Held _____ Mobile _____ Temporary Fixed _____ Aircraft _____ Itinerant			
26) Would a Commission grant of Authorization for this location be an action which may have a significant environmental effect? See Section 1.1307 of 47 CFR. If 'Yes', submit an environmental assessment as required by 47 CFR, Sections 1.1308 and 1.1311. (N) <u>Yes</u> <u>No</u>			
27a) If the proposed site is located in one of the quiet zones listed in item 27 of the instructions, provide the date (mm/dd/yyyy) that the proper Quiet Zone entity was notified:			
27b) Has the applicant obtained prior written consent from the proper Quiet Zone entity for the same technical parameters that are specified in this application? (N) <u>Yes</u> <u>No</u>			
28) Do you propose to operate in an area that requires frequency coordination with Mexico? (N) <u>Yes</u> <u>No</u>			

FCC 601 - Schedule D  
February 2008 - Page 1

FCC 601  
Schedule D

Wireless Telecommunications Bureau Schedule  
for  
Station Locations and Antenna Structures

Approved by OMB  
3060-0798

See 601 Maint Form  
for public burden estimate

1) Action Requested: (A) <u>A</u> dd <u>M</u> od <u>D</u> el		2) Location Number: 2	
3) Location Description: 6.1 Meter Control Station		4) Area of Operation Code: Land Mobile Control Station Meeting the 6.1 Meter	
5) Location Name: Control station			
6) FCC Antenna Structure Registration # or N/A (FAA Notification not Required)			
7) Latitude (DD-MM-SS.S):		8) Longitude (DDD-MM-SS.S):	
NAD83 ( ) <u>N</u> or <u>S</u>		NAD83 ( ) <u>E</u> or <u>W</u>	
9) Street Address, Name of Landing Area, or Other Location Description:			
10) City:		11) State:TX	
12) County/Borough/Parish:Harris			
13) Elevation of Site AMSL (meters) ( 'a' in antenna structure example):		14) Overall Ht AGL Without Appurtenances (meters) ( 'b' in antenna structure example):	
15) Overall Ht AGL With Appurtenances (meters) ( 'c' in antenna structure example):			
16) Support Structure Type: None - No support structure			
17) Location Number: (Only for Area of Operation Code 'A')		18) Radius (km):	
19) Airport Identifier:		20) Site Status:	
21) Latitude (DD-MM-SS.S): Use for rectangle only (Northwest corner)		22) Longitude (DDD-MM-SS.S): Use for rectangle only (Northwest corner)	
NAD83 ( ) <u>N</u> or <u>S</u>		NAD83 ( ) <u>E</u> or <u>W</u>	
23) Do you propose to operate in an area that requires frequency coordination with Canada? (N) <u>Yes</u> <u>No</u>			
24) Description: (only for Area of Operation Code 'O'):			
25) Number of Units: _____ Hand Held _____ Mobile _____ Temporary Fixed _____ Aircraft _____ Itinerant			
26) Would a Commission grant of Authorization for this location be an action which may have a significant environmental effect? See Section 1.1307 of 47 CFR. If 'Yes', submit an environmental assessment as required by 47 CFR, Sections 1.1308 and 1.1311. (N) <u>Yes</u> <u>No</u>			
27a) If the proposed site is located in one of the quiet zones listed in item 27 of the instructions, provide the date (mm/dd/yyyy) that the proper Quiet Zone entity was notified:			
27b) Has the applicant obtained prior written consent from the proper Quiet Zone entity for the same technical parameters that are specified in this application? (N) <u>Yes</u> <u>No</u>			
28) Do you propose to operate in an area that requires frequency coordination with Mexico? (N) <u>Yes</u> <u>No</u>			

FCC 601 - Schedule D  
February 2008 - Page 2

FCC 601  
Schedule D

Wireless Telecommunications Bureau Schedule  
for  
Station Locations and Antenna Structures

Approved by OMB  
3060-0798  
See 601 Maint Form  
for public burden estimate

1) Action Requested: (A) <u>Add</u> <u>Mod</u> <u>Del</u>		2) Location Number: 3	
3) Location Description: <u>Mobile</u>		4) Area of Operation Code: <u>County Wide</u> <u>Area of Operation</u>	5) Location Name: <u>Mobile</u>
6) FCC Antenna Structure Registration # or N/A (FAA Notification not Required)			
7) Latitude (DD-MM-SS.S): <b>NAD83</b> ( ) <u>N</u> or <u>S</u>		8) Longitude (DDD-MM-SS.S): <b>NAD83</b> ( ) <u>E</u> or <u>W</u>	
9) Street Address, Name of Landing Area, or Other Location Description:			
10) City:	11) State: <u>TX</u>	12) County/Borough/Parish: <u>Harris</u>	
13) Elevation of Site AMSL (meters) ( 'a' in antenna structure example):	14) Overall Ht AGL Without Appurtenances (meters) ( 'b' in antenna structure example):	15) Overall Ht AGL With Appurtenances (meters) ( 'c' in antenna structure example):	
16) Support Structure Type: <u>None - No support structure</u>			
17) Location Number: (Only for Area of Operation Code 'A')	18) Radius (km):	19) Airport Identifier:	20) Site Status:
21) Latitude (DD-MM-SS.S): <b>Use for rectangle only (Northwest corner)</b> <b>NAD83</b> ( ) <u>N</u> or <u>S</u>		22) Longitude (DDD-MM-SS.S): <b>Use for rectangle only (Northwest corner)</b> <b>NAD83</b> ( ) <u>E</u> or <u>W</u>	
23) Do you propose to operate in an area that requires frequency coordination with Canada?			(N) <u>Yes</u> <u>No</u>
24) Description: (only for Area of Operation Code 'O'):			
25) Number of Units: _____ Hand Held _____ Mobile _____ Temporary Fixed _____ Aircraft _____ Itinerant			
26) Would a Commission grant of Authorization for this location be an action which may have a significant environmental effect? See Section 1.1307 of 47 CFR. If 'Yes', submit an environmental assessment as required by 47 CFR, Sections 1.1308 and 1.1311.			(N) <u>Yes</u> <u>No</u>
27a) If the proposed site is located in one of the quiet zones listed in item 27 of the instructions, provide the date (mm/dd/yyyy) that the proper Quiet Zone entity was notified:			
27b) Has the applicant obtained prior written consent from the proper Quiet Zone entity for the same technical parameters that are specified in this application?			(N) <u>Yes</u> <u>No</u>
28) Do you propose to operate in an area that requires frequency coordination with Mexico?			(N) <u>Yes</u> <u>No</u>

FCC 601 - Schedule D  
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FCC 601  
Schedule H

Wireless Telecommunications Bureau Schedule for  
Station Locations and Antenna Structures

Approved by OMB  
3060-0798  
See 601 Main Form  
for public burden  
estimate

### Eligibility

1) Rule Section: 90.523	2) Describe Activity: Government Entity Providing Emergency Communications for Public Safety
----------------------------	---

**Frequency Coordination Information (if not self-coordinated)**

3) Frequency Coordination Number:	4) Name of Frequency Coordinator:	5) Telephone Number:	6) Coordination Date:
CAP003127	(No Coordinator Assigned)		
7) Has this application been successfully coordinated?			(N) Yes / No

**Extended Implementation (Slow Growth)**

8) Are you requesting a new or modified extended implementation plan? If "yes", attach an exhibit with a justification and a proposed station construction schedule.	(N) Yes / No
---	--------------

**Associated Call Signs (Attach additional sheets if required)**

9)				

**Broadcast Auxiliary Only**

If there is an associated Parent Station, complete Items 10-12.	10) Facility Id of Parent Station:	11) Radio Service of Parent Station:	12) City and State of Parent Station Principal Community:
13) If there is no associated parent station, this applicant is a: ( ) Broadcast Network Entity Television Cable operator Motion Picture Producer Television Producer			14) State of Primary Operation:

**Control Point(s) (Other than at the transmitter) (Attach additional sheets if required)**

15) Action A/M/D	16) Control Point Number	17) Location Street Address, City or Town, County/Borough/Parish, State	18) Telephone Number
1. A	1	406 Caroline 4th Floor, Houston, Harris, TX	(713) 755-6777
2.			
3.			
4.			
5.			

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**Antenna Information**

19) Action (A/M/D)	20) Location Number	21) Antenna Number	22) AAT (meters)	23) Antenna Ht (meters)	24) Azimuth (degrees)	25) Beamwidth (degrees)	26) Polarization	27) Gain (dB)
1. A	1	1	152.0	106.6			V	11.0
2. A	2	1						
3. A	3	1						
4.								

5.								
6.								
7.								
8.								
9.								
10.								
11.								
12.								
13.								
14.								
15.								
16.								
17.								
18.								
19.								
20.								
21.								
22.								

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**Frequency Information**

28) Action (A/M/D)	29) Location Number	30) Antenna Number	31) Frequency (MHz)	32) Station Class	33) No. of Units	34) No. of Paging Receivers	35) Output Power (watts)	36) ERP (watts)	37) Emission Designators
			New						
1. A	1	1	851.300000	FB2	1		100.000	500.000	8K10F1D
2.									8K10F1E
3.									8K10FAD

4.									8K70D1W
5.									8K70D7W
6.	A	1	1	851.700000	FB2	1	100.000	500.000	8K10F1D
7.									8K10F1E
8.									8K10FAD
9.									8K70D1W
10.									8K70D7W
11.	A	1	1	852.150000	FB2	1	100.000	500.000	8K10F1D
12.									8K10F1E
13.									8K10FAD
14.									8K70D1W
15.									8K70D7W
16.	A	1	1	853.137500	FB2	1	100.000	500.000	8K10F1D
17.									8K10F1E
18.									8K10FAD
19.									8K70D1W
20.									8K70D7W
21.	A	1	1	853.675000	FB2	1	100.000	500.000	8K10F1D
22.									8K10F1E

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### Frequency Information

28) Action (A/M/D)	29) Location Number	30) Antenna Number	31) Frequency (MHz)  New	32) Station Class	33) No. of Units	34) No. of Paging Receivers	35) Output Power (watts)	36) ERP (watts)	37) Emission Designators
23.									8K10FAD
24.									8K70D1W
25.									8K70D7W
26.	A	1	1	857.712500	FB2	1	100.000	500.000	8K10F1D
27.									

									8K10F1E	
28.									8K10FAD	
29.									8K70D1W	
30.									8K70D7W	
31.	A	2	1	806.300000	FX1	100		15.000	15.000	8K10F1D
32.										8K10F1E
33.										8K10FAD
34.										8K70D1W
35.										8K70D7W
36.	A	2	1	806.700000	FX1	100		15.000	15.000	8K10F1D
37.										8K10F1E
38.										8K10FAD
39.										8K70D1W
40.										8K70D7W
41.	A	2	1	807.150000	FX1	100		15.000	15.000	8K10F1D
42.										8K10F1E
43.										8K10FAD
44.										8K70D1W

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### Frequency Information

28) Action (A/M/D)	29) Location Number	30) Antenna Number	31) Frequency (MHz)	32) Station Class	33) No. of Units	34) No. of Paging Receivers	35) Output Power (watts)	36) ERP (watts)	37) Emission Designators	
			New							
45.									8K70D7W	
46.	A	2	1	808.137500	FX1	100		15.000	15.000	8K10F1D
47.										8K10F1E
48.										8K10FAD
49.										8K70D1W
50.										

									8K70D7W	
51.	A	2	1	808.675000	FX1	100		15.000	15.000	8K10F1D
52.										8K10F1E
53.										8K10FAD
54.										8K70D1W
55.										8K70D7W
56.	A	2	1	812.712500	FX1	100		15.000	15.000	8K10F1D
57.										8K10F1E
58.										8K10FAD
59.										8K70D1W
60.										8K70D7W
61.	A	3	1	806.300000	MO	50000		30.000	30.000	8K10F1D
62.										8K10F1E
63.										8K10FAD
64.										8K70D1W
65.										8K70D7W
66.	A	3	1	806.700000	MO	50000		30.000	30.000	8K10F1D

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**Frequency Information**

28) Action (A/M/D)	29) Location Number	30) Antenna Number	31) Frequency (MHz)	32) Station Class	33) No. of Units	34) No. of Paging Receivers	35) Output Power (watts)	36) ERP (watts)	37) Emission Designators	
			New							
67.									8K10F1E	
68.									8K10FAD	
69.									8K70D1W	
70.									8K70D7W	
71.	A	3	1	807.150000	MO	50000		30.000	30.000	8K10F1D
72.									8K10F1E	
73.										

									8K10FAD
74.									8K70D1W
75.									8K70D7W
76.	A	3	1	808.137500	MO	50000	30.000	30.000	8K10F1D
77.									8K10F1E
78.									8K10FAD
79.									8K70D1W
80.									8K70D7W
81.	A	3	1	808.675000	MO	50000	30.000	30.000	8K10F1D
82.									8K10F1E
83.									8K10FAD
84.									8K70D1W
85.									8K70D7W
86.	A	3	1	812.712500	MO	50000	30.000	30.000	8K10F1D
87.									8K10F1E
88.									8K10FAD

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**Frequency Information**

28) Action (A/M/D)	29) Location Number	30) Antenna Number	31) Frequency (MHz)  New	32) Station Class	33) No. of Units	34) No. of Paging Receivers	35) Output Power (watts)	36) ERP (watts)	37) Emission Designators
89.									8K70D1W
90.									8K70D7W
91.									
92.									
93.									
94.									
95.									
96.									

97.									
98.									
99.									
100.									
101.									
102.									
103.									
104.									
105.									
106.									
107.									
108.									
109.									
110.									

FCC 601 - Schedule H  
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FCC 601  
Main Form

FCC Application for Wireless Telecommunications Bureau  
Radio Service Authorization

Approved by OMB  
3060-0798  
See instructions for  
Public burden  
estimate

1) Radio Service Code: YE	1a) Existing Radio Service Code:
---------------------------	----------------------------------

**Application Purpose: NE New**  
**Application Purpose:**

2) ( New )	
<b>NE</b> - New <b>MD</b> - Modification <b>AM</b> - Amendment	<b>RO</b> - Renewal Only <b>RM</b> - Renewal/Modification <b>CA</b> - Cancellation of License
<b>AU</b> - Administrative Update <b>WD</b> - Withdrawal of Application <b>DU</b> - Duplicate License	<b>NT</b> - Required Notifications <b>EX</b> - Request for Extension of Time <b>RL</b> - Registered Location/Link
3a) If this application is for a <b>D</b> evelopmental License, <b>D</b> emonstration License, or a <b>S</b> pecial Temporary Authorization (STA), enter the code and attach the required exhibit as described in the instructions. Otherwise enter <b>N</b> (Not Applicable)	( N ) <b>D M S N/A</b>
3b) If this application is for Special Temporary Authority due to an emergency situation enter 'Y'; otherwise enter 'N.' Refer to Rule 1.915 for an explanation of situations considered to be an emergency.	( N ) <b>Yes No</b>
4) If this application is an Amendment or Withdrawal, enter the file number of the pending application currently on file with the FCC.	File Number
5) If this request is for a Modification, Renewal Only, Renewal/Modification, Cancellation of License, Duplicate License, or Administrative Update, enter the call sign of the existing FCC license. If this is a application for Registered Location/Link, enter the FCC call sign assigned to the geographic license.	Call Sign
6) If this application is for a New, Amendment, Renewal Only or Renewal/Modification, enter the requested authorization expiration date (this item is optional).	
7) Is this application "major" as defined in para 1.929 of the Commission's Rules when read in conjunction with the applicable radio service rules found in Parts 22 and 90 of the Commission's rules? (NOTE: This question only applies to certain site-specific applications. See the instructions for applicability and full text of para 1.929).	N/A
8) Are attachments (other than associated schedules) being filed with this application?	( Y ) <b>Yes No</b>

**Fees, Waivers, and Exemptions**

9) Is the applicant exempt from FCC application fees?	( Y ) <b>Yes No</b>
10) Is the applicant exempt from FCC regulatory fees?	( Y ) <b>Yes No</b>
11a) Does this application include a request for a Waiver of the Commission's rules? If 'Yes', attach an exhibit providing rule numbers and explaining circumstances.	( N ) <b>Yes No</b>
11b) If 11a is 'Y', enter the number of rule section(s) being waived.	
12) Are the frequencies or parameters requested in this filing covered by grandfathered privileges, previously approved by waiver, or functionally integrated with an existing station?	( Y ) <b>Yes No</b>

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February 2008 Page 1

**Applicant Information**

13) FCC Registration Number (FRN): 0003556537			
14) Applicant/Licensee Legal Entity Type (Select One) <input type="checkbox"/> Individual <input type="checkbox"/> Unincorporated Association <input type="checkbox"/> Trust <input checked="" type="checkbox"/> Government Entity <input type="checkbox"/> Corporation <input type="checkbox"/> Limited Liability Company <input type="checkbox"/> General Partnership <input type="checkbox"/> Limited Partnership <input type="checkbox"/> Limited Liability Partnership <input type="checkbox"/> Consortium <input type="checkbox"/> Other:			
15) If the licensee name is being updated, is the update a result from the sale (or transfer of control) of the license(s) to another party and for which proper Commission approval has not been received or proper notification not provided? <b>N</b>			
16) First Name (if individual):	MI:	Last Name:	Suffix:
17) Legal Entity Name (if other than individual): <b>Harris County Radio Services</b>			
18) Attention To: <b>Bruce High</b>			
19) P.O. Box:	<b>And/Or</b>	20) Street Address: <b>402 Caroline 4th FLOOR</b>	
21) City: <b>Houston</b>	22) State: <b>TX</b>	23) ZIP Code: <b>77002</b>	
24) Telephone Number: <b>(713) 755-6777</b>		25) FAX:	
26) E-Mail Address: <b>Bruce.High@itc.hctx.net</b>			
<b>Race:</b> <input type="checkbox"/> American Indian or Alaska Native <input type="checkbox"/> Asian <input type="checkbox"/> Black or African-American <input type="checkbox"/> Native Hawaiian or Other Pacific Islander <input type="checkbox"/> White	<b>Ethnicity:</b> <input type="checkbox"/> Hispanic or Latino <input type="checkbox"/> Not Hispanic or Latino	<b>Gender:</b> <input type="checkbox"/> Male <input type="checkbox"/> Female	

**Real Party in Interest**

28) Name of Real Party in Interest of Applicant (if different from applicant):	29) FCC Registration Number (FRN) of Real Party in Interest:
--	--

**Contact Information (if different from applicant)**

30) First Name: <b>Patrick</b>	MI:	Last Name: <b>Burleson</b>	Suffix:
31) Company Name: <b>Harris County Radio Services</b>			
32) Attention To:			
33) P.O. Box:	<b>And/Or</b>	34) Street Address: <b>2318 Greens Road</b>	
35) City: <b>Houston</b>	36) State: <b>TX</b>	37) ZIP Code: <b>77032</b>	
38) Telephone Number: <b>(713) 274-8810</b>		39) FAX:	
40) E-Mail Address: <b>Patrick.Burleson@itc.hctx.net</b>			

FCC 601 - Main Form  
February 2008 Page 2**Regulatory Status**

41) This filing is for authorization to provide or use the following type(s) of radio service offering (enter all that apply): <input type="checkbox"/> Common Carrier <input type="checkbox"/> Non-Common Carrier <input checked="" type="checkbox"/> Private, internal communications <input type="checkbox"/> Broadcast Services <input type="checkbox"/> Band Manager
--

**Type of Radio Service**

42) This filing is for authorization to provide the following type(s) of radio service (choose all that apply): (X) Fixed (X) Mobile ( ) Radiolocation ( ) Satellite (sound) ( ) Broadcast Services	
43) Does the Applicant propose to provide service interconnected to the public telephone network?	(N) <u>Yes</u> No

**Alien Ownership Questions**

44) Is the applicant a foreign government or the representative of any foreign government?	(N) <u>Yes</u> No
45) Is the applicant an alien or the representative of an alien?	(N) <u>Yes</u> No
46) Is the applicant a corporation organized under the laws of any foreign government?	(N) <u>Yes</u> No
47) Is the applicant a corporation of which more than one-fifth of the capital stock is owned of record or voted by aliens or their representatives or by a foreign government or representative thereof or by any corporation organized under the laws of a foreign country?	(N) <u>Yes</u> No
48a) Is the applicant directly or indirectly controlled by any other corporation of which more than one-fourth of the capital stock is owned of record or voted by aliens, their representatives, or by a foreign government or representative thereof, or by any corporation organized under the laws of a foreign country?	(N) <u>Yes</u> No
48b) If the answer to 48a is 'Y', has the applicant received a ruling(s) under Section 310(b)(4) of the Communications Act with respect to the same radio service involved in this application?  If the answer to 48b is 'Y', attach an exhibit that identifies the citation(s) of the applicable declaratory ruling(s) by DA/FCC number of the FCC Record citation, if available, release date, and any other identifying information  If the answer to 48b is 'N', attach to this filing a date-stamped copy of a request for a foreign ownership ruling pursuant to Section 310(b)(4) of the Communications Act. It is not necessary to file a request for a foreign ownership ruling if the Applicant includes in the exhibit required by Item 48a showing that the requested license(s) is exempt from the provisions of Section 310(b)(4).	(N) <u>Yes</u> No

**Basic Qualification Questions**

49) Has the applicant or any party to this application had any FCC station authorization, license, or construction permit revoked or had any application for an initial, modification or renewal of FCC station authorization, license, construction permit denied by the Commission?	(N) <u>Yes</u> No
50) Has the applicant or any party to this application or amendment, or any party directly or indirectly controlling the applicant, ever been convicted of a felony by any state or federal court?	(N) <u>Yes</u> No
51) Has any court finally adjudged the applicant or any party directly or indirectly controlling the applicant guilty of unlawfully monopolizing or attempting unlawfully to monopolize radio communication, directly or indirectly, through control of manufacture or sale of radio apparatus, exclusive traffic arrangement, or any other means or unfair methods of competition?  If the answer to any of 49-51 is 'Y', attach an exhibit explaining the circumstances.	(N) <u>Yes</u> No

**Aeronautical Advisory Station (Unicom) Certification**

52) I certify that the station will be located on property of the airport to be served, and, in cases where the airport does not have a control tower, RCO, or FAA flight service station, that I have notified the owner of the airport and all aviation service organizations located at the airport within ten days prior to application.	N/A
--	-----

**Broadband Radio Service and Educational Broadband Service Cable Cross-Ownership**

53a) Will the requested facilities be used to provide multichannel video programming service?	N/A
53b) If the answer to question 53a is yes, does applicant operate, control or have an attributable interest (as defined in Section 27.1202 of the Commission's Rules) in a cable television system whose franchise area is located with the geographic service area of the requested facilities?  <b>Note: If the answer to question 53b is 'Y', attach an exhibit explaining how the applicant complies with Section 27.1202 of the Commission's Rules or justifying a waiver of that rule. If a waiver of the Commission Rule(s) is being requested, item 11a must be answered 'Y'.</b>	N/A

**Broadband Radio Service and Educational Broadband Service (Part 27)**

54) (For EBS only) Does the applicant comply with the programming requirements contained in Section 27.1203 of the Commission's Rules?	N/A
--	-----

**Note: If the answer to question 54 is 'N',** attach an exhibit explaining how the applicant complies with Section 27.1203 of the Commission's Rules or justifying a waiver of that rule. If a waiver of the Commission Rule(s) is being requested, Item 11a must be answered 'Y'.

55) (For BRS and EBS) Does the applicant comply with Sections 27.50, 27.55, and 27.1221 of the Commission's Rules?

**Note: If the answer to question 55 is 'N',** attach an exhibit justifying a waiver of that rule(s). If a waiver of the Commission Rule(s) is being requested, Item 11a must be answered 'Y'.

N/A

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February 2008 Page 3

**General Certification Statements**

- 1) The applicant waives any claim to the use of any particular frequency or of the electromagnetic spectrum as against the regulatory power of the United States because of the previous use of the same, whether by license or otherwise, and requests an authorization in accordance with this application.
- 2) The applicant certifies that grant of this application would not cause the applicant to be in violation of any pertinent cross-ownership, attribution, or spectrum cap rule.\*  
\*If the applicant has sought a waiver of any such rule in connection with this application, it may make this certification subject to the outcome of the waiver request.
- 3) The applicant certifies that all statements made in this application and in the exhibits, attachments, or documents incorporated by reference are material, are part of this application, and are true, complete, correct, and made in good faith.
- 4) The applicant certifies that neither the applicant nor any other party to the application is subject to a denial of Federal benefits pursuant to Section 5301 of the Anti-Drug Abuse Act of 1998, 21 U.S.C. p862, because of a conviction for possession or distribution of a controlled substance. This certification does not apply to applications filed in services exempted under Section 1.2002(c) of the rules, 47 CFR p1.2002(c). See Section 1.2002(b) of the rules, 47 CFR p1.2002(b) for the definition of "party to the application" as used in this certification.
- 5) The applicant certifies that it either (1) has a current required ownership data on file with the Commission, (2) is filing updated ownership data simultaneously with this application or (3) is not required to file ownership data under the Commission's Rules.
- 6) The applicant certifies that the facilities, operations, and transmitters for which this authorization is hereby requested are either (1) categorically excluded from routine environmental evaluation for RF exposure as set forth in 47 C.F.R. 1.1307(b), or, (2) have been found not to cause human exposure to levels of radio frequency radiation in excess of the limits specified in 47 C.F.R. 1.1310 and 2.1093, or, (3) are the subject of one or more Environmental Assessments filed with the Commission.
- 7) The applicant certifies that it has reviewed the appropriate Commission Rules defining eligibility to hold the requested license(s), and is eligible to hold the requested license(s).
- 8) The applicant certifies that it is not in default on any payment for Commission licenses and that it is not delinquent on any non-tax debt owed to any federal agency.

**Signature**

56) Typed or Printed Name of Party Authorized to Sign

First Name:	MI:	Last Name:	Suffix:
57) Title:			
Signature:			58) Date:

**FAILURE TO SIGN THIS APPLICATION MAY RESULT IN DISMISSAL OF THE APPLICATION AND FORFEITURE OF ANY FEES PAID.**

Upon grant of this license application, the licensee may be subject to certain construction or coverage requirements. Failure to meet the construction or coverage requirements will result in termination of the license. Consult appropriate FCC regulations to determine the construction or coverage requirements that apply to the type of license requested in this application.

**WILLFUL FALSE STATEMENTS MADE ON THIS FORM OR ANY ATTACHMENTS ARE PUNISHABLE BY FINE AND/OR IMPRISONMENT (U.S. Code, Title 18, Section 1001) AND/OR REVOCATION OF ANY STATION LICENSE OR CONSTRUCTION PERMIT (U.S. Code, Title 47, Section 312(a)(1)), AND/OR FORFEITURE (U.S. Code, Title 47, Section 503).**

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FCC 601  
Schedule D

Wireless Telecommunications Bureau Schedule  
for

Station Locations and Antenna Structures

Approved by OMB  
3060-0798

See 601 Maint Form  
for public burden estimate

1) Action Requested: (A) <u>Add</u> <u>Mod</u> <u>Del</u>		2) Location Number: 1	
3) Location Description: <u>Fixed</u>		4) Area of Operation Code: <u>N/A</u>	5) Location Name: <u>Ginger Roamer</u>
6) FCC Antenna Structure Registration # or N/A (FAA Notification not Required) <u>1053826</u>			
7) Latitude (DD-MM-SS.S): <u>29-25-13.0</u>		NAD83 ( <u>N</u> ) <u>N</u> or <u>S</u>	8) Longitude (DDD-MM-SS.S): <u>95-7-41.0</u>
		NAD83 ( <u>W</u> ) <u>E</u> or <u>W</u>	
9) Street Address, Name of Landing Area, or Other Location Description: <u>1310 GINGER RD</u>			
10) City: <u>SANTA FE</u>	11) State: <u>TX</u>		12) County/Borough/Parish: <u>Galveston</u>
13) Elevation of Site AMSL (meters) ( 'a' in antenna structure example): <u>6.1</u>	14) Overall Ht AGL Without Appurtenances (meters) ( 'b' in antenna structure example): <u>155.1</u>	15) Overall Ht AGL With Appurtenances (meters) ( 'c' in antenna structure example): <u>155.1</u>	
16) Support Structure Type: <u>None - No support structure</u>			
17) Location Number: (Only for Area of Operation Code 'A')	18) Radius (km):	19) Airport Identifier:	20) Site Status:
21) Latitude (DD-MM-SS.S): <b>Use for rectangle only (Northwest corner)</b>		NAD83 ( ) <u>N</u> or <u>S</u>	22) Longitude (DDD-MM-SS.S): <b>Use for rectangle only (Northwest corner)</b>
		NAD83 ( ) <u>E</u> or <u>W</u>	
23) Do you propose to operate in an area that requires frequency coordination with Canada?			(N) <u>Yes</u> <u>No</u>
24) Description: (only for Area of Operation Code 'O'):			
25) Number of Units: _____ Hand Held _____ Mobile _____ Temporary Fixed _____ Aircraft _____ Itinerant			
26) Would a Commission grant of Authorization for this location be an action which may have a significant environmental effect? See Section 1.1307 of 47 CFR. If 'Yes', submit an environmental assessment as required by 47 CFR, Sections 1.1308 and 1.1311.			(N) <u>Yes</u> <u>No</u>
27a) If the proposed site is located in one of the quiet zones listed in item 27 of the instructions, provide the date (mm/dd/yyyy) that the proper Quiet Zone entity was notified:			
27b) Has the applicant obtained prior written consent from the proper Quiet Zone entity for the same technical parameters that are specified in this application?			(N) <u>Yes</u> <u>No</u>
28) Do you propose to operate in an area that requires frequency coordination with Mexico?			(N) <u>Yes</u> <u>No</u>

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FCC 601  
Schedule D

Wireless Telecommunications Bureau Schedule  
for  
Station Locations and Antenna Structures

Approved by OMB  
3060-0798

See 601 Maint Form  
for public burden estimate

1) Action Requested: (A) <b>Add</b> <b>Mod</b> <b>Del</b>		2) Location Number: <b>2</b>	
3) Location Description: <b>6.1 Meter Control Station</b>		4) Area of Operation Code: <b>Land Mobile Control Station Meeting the 6.1 Meter</b>	
5) Location Name: <b>Control Station</b>			
6) FCC Antenna Structure Registration # or N/A (FAA Notification not Required)			
7) Latitude (DD-MM-SS.S):		8) Longitude (DDD-MM-SS.S):	
<b>NAD83</b> ( ) <u>N</u> or <u>S</u>		<b>NAD83</b> ( ) <u>E</u> or <u>W</u>	
9) Street Address, Name of Landing Area, or Other Location Description:			
10) City:		11) State: <b>TX</b>	
12) County/Borough/Parish: <b>Galveston</b>			
13) Elevation of Site AMSL (meters) ( 'a' in antenna structure example):		14) Overall Ht AGL Without Appurtenances (meters) ( 'b' in antenna structure example):	
15) Overall Ht AGL With Appurtenances (meters) ( 'c' in antenna structure example):			
16) Support Structure Type: <b>None - No support structure</b>			
17) Location Number: (Only for Area of Operation Code 'A')		18) Radius (km):	
19) Airport Identifier:		20) Site Status:	
21) Latitude (DD-MM-SS.S): <b>Use for rectangle only (Northwest corner)</b>		22) Longitude (DDD-MM-SS.S): <b>Use for rectangle only (Northwest corner)</b>	
<b>NAD83</b> ( ) <u>N</u> or <u>S</u>		<b>NAD83</b> ( ) <u>E</u> or <u>W</u>	
23) Do you propose to operate in an area that requires frequency coordination with Canada? <span style="float: right;">(N) <b>Yes</b> <b>No</b></span>			
24) Description: (only for Area of Operation Code 'O'):			
25) Number of Units: _____ Hand Held _____ Mobile _____ Temporary Fixed _____ Aircraft _____ Itinerant			
26) Would a Commission grant of Authorization for this location be an action which may have a significant environmental effect? See Section 1.1307 of 47 CFR. If 'Yes', submit an environmental assessment as required by 47 CFR, Sections 1.1308 and 1.1311. <span style="float: right;">(N) <b>Yes</b> <b>No</b></span>			
27a) If the proposed site is located in one of the quiet zones listed in item 27 of the instructions, provide the date (mm/dd/yyyy) that the proper Quiet Zone entity was notified:			
27b) Has the applicant obtained prior written consent from the proper Quiet Zone entity for the same technical parameters that are specified in this application? <span style="float: right;">(N) <b>Yes</b> <b>No</b></span>			
28) Do you propose to operate in an area that requires frequency coordination with Mexico? <span style="float: right;">(N) <b>Yes</b> <b>No</b></span>			

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Schedule DWireless Telecommunications Bureau Schedule  
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Station Locations and Antenna StructuresApproved by OMB  
3060-0798  
See 601 Maint Form  
for public burden estimate

1) Action Requested: (A) <b>Add</b> <b>Mod</b> <b>Del</b>		2) Location Number: <b>3</b>	
3) Location Description: <b>Mobile</b>		4) Area of Operation Code: <b>Land Mobile Control Station Meeting the 6.1 Meter</b>	5) Location Name: <b>Mobile</b>
6) FCC Antenna Structure Registration # or N/A (FAA Notification not Required)			
7) Latitude (DD-MM-SS.S):		<b>NAD83</b> ( ) <u>N</u> or <u>S</u>	8) Longitude (DDD-MM-SS.S):
			<b>NAD83</b> ( ) <u>E</u> or <u>W</u>
9) Street Address, Name of Landing Area, or Other Location Description:			
10) City:	11) State: <b>TX</b>		12) County/Borough/Parish: <b>Galveston</b>
13) Elevation of Site AMSL (meters) ('a' in antenna structure example):	14) Overall Ht AGL Without Appurtenances (meters) ('b' in antenna structure example):	15) Overall Ht AGL With Appurtenances (meters) ('c' in antenna structure example):	
16) Support Structure Type: <b>None - No support structure</b>			
17) Location Number: (Only for Area of Operation Code 'A')	18) Radius (km):	19) Airport Identifier:	20) Site Status:
21) Latitude (DD-MM-SS.S): <b>Use for rectangle only (Northwest corner)</b>		<b>NAD83</b> ( ) <u>N</u> or <u>S</u>	22) Longitude (DDD-MM-SS.S): <b>Use for rectangle only (Northwest corner)</b>
			<b>NAD83</b> ( ) <u>E</u> or <u>W</u>
23) Do you propose to operate in an area that requires frequency coordination with Canada?			<b>(N) Yes No</b>
24) Description: (only for Area of Operation Code 'O'):			
25) Number of Units: _____ Hand Held _____ Mobile _____ Temporary Fixed _____ Aircraft _____ Itinerant			
26) Would a Commission grant of Authorization for this location be an action which may have a significant environmental effect? See Section 1.1307 of 47 CFR. If 'Yes', submit an environmental assessment as required by 47 CFR, Sections 1.1308 and 1.1311.			<b>(N) Yes No</b>
27a) If the proposed site is located in one of the quiet zones listed in item 27 of the instructions, provide the date (mm/dd/yyyy) that the proper Quiet Zone entity was notified:			
27b) Has the applicant obtained prior written consent from the proper Quiet Zone entity for the same technical parameters that are specified in this application?			<b>(N) Yes No</b>
28) Do you propose to operate in an area that requires frequency coordination with Mexico?			<b>(N) Yes No</b>

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**FCC 601  
Schedule H**

**Wireless Telecommunications Bureau Schedule for  
Station Locations and Antenna Structures**

Approved by OMB  
3060-0798  
See 601 Main Form  
for public burden  
estimate

**Eligibility**

1) Rule Section: <b>90.523</b>	2) Describe Activity: <b>Government Entity Providing Emergency Communications for Public Safety</b>
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**Frequency Coordination Information (if not self-coordinated)**

3) Frequency Coordination Number:	4) Name of Frequency Coordinator:	5) Telephone Number:	6) Coordination Date:
CAP003128	(No Coordinator Assigned)		
7) Has this application been successfully coordinated?			(N) Yes / No

**Extended Implementation (Slow Growth)**

8) Are you requesting a new or modified extended implementation plan? If "yes", attach an exhibit with a justification and a proposed station construction schedule.	(N) Yes / No
---	--------------

**Associated Call Signs (Attach additional sheets if required)**

9)				

**Broadcast Auxiliary Only**

If there is an associated Parent Station, complete Items 10-12.	10) Facility Id of Parent Station:	11) Radio Service of Parent Station:	12) City and State of Parent Station Principal Community:
13) If there is no associated parent station, this applicant is a: ( ) Broadcast Network Entity Television Cable operator Motion Picture Producer Television Producer			14) State of Primary Operation:

**Control Point(s) (Other than at the transmitter) (Attach additional sheets if required)**

15) Action A/M/D	16) Control Point Number	17) Location Street Address, City or Town, County/Borough/Parish, State	18) Telephone Number
1. A	1	406 Caroline 4th Floor,, Houston, Harris, TX	(713) 755-6777
2.			
3.			
4.			
5.			

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**Antenna Information**

19) Action (A/M/D)	20) Location Number	21) Antenna Number	22) AAT (meters)	23) Antenna Ht (meters)	24) Azimuth (degrees)	25) Beamwidth (degrees)	26) Polarization	27) Gain (dB)
1. A	1	1	152.0	152.0			V	11.0
2. A	2	1					V	11.0
3. A	3	1					V	11.0
4.								

5.									
6.									
7.									
8.									
9.									
10.									
11.									
12.									
13.									
14.									
15.									
16.									
17.									
18.									
19.									
20.									
21.									
22.									

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**Frequency Information**

28) Action (A/M/D)	29) Location Number	30) Antenna Number	31) Frequency (MHz)	32) Station Class	33) No. of Units	34) No. of Paging Receivers	35) Output Power (watts)	36) ERP (watts)	37) Emission Designators
			New						
1. A	1	1	851.037500	FB2	1		100.000	500.000	8K10F1D
2.									8K10F1E
3.									8K10F7W

4.									8K70D1W
5.									8K70D7W
6.	A	1	1	851.562500	FB2	1	100.000	500.000	8K10F1D
7.									8K10F1E
8.									8K10F7W
9.									8K70D1W
10.									8K70D7W
11.	A	1	1	851.937500	FB2	1	100.000	500.000	8K10F1D
12.									8K10F1E
13.									8K10F7W
14.									8K70D1W
15.									8K70D7W
16.	A	1	1	852.462500	FB2	1	100.000	500.000	8K10F1D
17.									8K10F1E
18.									8K10F7W
19.									8K70D1W
20.									8K70D7W
21.	A	1	1	852.662500	FB2	1	100.000	500.000	8K10F1D
22.									8K10F1E

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### Frequency Information

28) Action (A/M/D)	29) Location Number	30) Antenna Number	31) Frequency (MHz)  New	32) Station Class	33) No. of Units	34) No. of Paging Receivers	35) Output Power (watts)	36) ERP (watts)	37) Emission Designators
23.									8K10F7W
24.									8K70D1W
25.									8K70D7W
26.	A	1	1	852.750000	FB2	1	100.000	500.000	8K10F1D
27.									

									8K10F1E
28.									8K10F7W
29.									8K70D1W
30.									8K70D7W
31.	A	1	853.087500	FB2	1	100.000	500.000		8K10F1D
32.									8K10F1E
33.									8K10F7W
34.									8K70D1W
35.									8K70D7W
36.	A	1	854.212500	FB2	1	100.000	500.000		8K10F1D
37.									8K10F1E
38.									8K10F7W
39.									8K70D1W
40.									8K70D7W
41.	A	1	856.212500	FB2	1	100.000	500.000		8K10F1D
42.									8K10F1E
43.									8K10F7W
44.									8K70D1W

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**Frequency Information**

28) Action (A/M/D)	29) Location Number	30) Antenna Number	31) Frequency (MHz)  New	32) Station Class	33) No. of Units	34) No. of Paging Receivers	35) Output Power (watts)	36) ERP (watts)	37) Emission Designators
45.									8K70D7W
46.	A	1	857.212500	FB2	1		100.000	500.000	8K10F1D
47.									8K10F1E
48.									8K10F7W
49.									8K70D1W
50.									

									8K70D7W
51.	A	1	1	858.212500	FB2	1	100.000	500.000	8K10F1D
52.									8K10F1E
53.									8K10F7W
54.									8K70D1W
55.									8K70D7W
56.	A	1	1	859.712500	FB2	1	100.000	500.000	8K10F1D
57.									8K10F1E
58.									8K10F7W
59.									8K70D1W
60.									8K70D7W
61.	A	1	1	860.712500	FB2	1	100.000	500.000	8K10F1D
62.									8K10F1E
63.									8K10F7W
64.									8K70D1W
65.									8K70D7W
66.	A	2	1	806.037500	FX1	100	15.000	15.000	8K10F1D

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### Frequency Information

28) Action (A/M/D)	29) Location Number	30) Antenna Number	31) Frequency (MHz)  New	32) Station Class	33) No. of Units	34) No. of Paging Receivers	35) Output Power (watts)	36) ERP (watts)	37) Emission Designators
67.									8K10F1E
68.									8K10F7W
69.									8K70D1W
70.									8K70D7W
71.	A	2	806.562500	FX1	100		15.000	15.000	8K10F1D
72.									8K10F1E
73.									

									8K10F7W
74.									8K70D1W
75.									8K70D7W
76.	A	2	1	806.937500	FX1	100	15.000	15.000	8K10F1D
77.									8K10F1E
78.									8K10F7W
79.									8K70D1W
80.									8K70D7W
81.	A	2	1	807.462500	FX1	100	15.000	15.000	8K10F1D
82.									8K10F1E
83.									8K10F7W
84.									8K70D1W
85.									8K70D7W
86.	A	2	1	807.662500	FX1	100	15.000	15.000	8K10F1D
87.									8K10F1E
88.									8K10F7W

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### Frequency Information

28) Action (A/M/D)	29) Location Number	30) Antenna Number	31) Frequency (MHz)  New	32) Station Class	33) No. of Units	34) No. of Paging Receivers	35) Output Power (watts)	36) ERP (watts)	37) Emission Designators
89.									8K70D1W
90.									8K70D7W
91.	A	2	1	807.750000	FX1	100	15.000	15.000	8K10F1D
92.									8K10F1E
93.									8K10F7W
94.									8K70D1W
95.									8K70D7W
96.									

A	2	1	808.087500	FX1	100		15.000	15.000	8K10F1D
97.									8K10F1E
98.									8K10F7W
99.									8K70D1W
100.									8K70D7W
101. A	2	1	809.212500	FX1	100		15.000	15.000	8K10F1D
102.									8K10F1E
103.									8K10F7W
104.									8K70D1W
105.									8K70D7W
106. A	2	1	811.212500	FX1	100		15.000	15.000	8K10F1D
107.									8K10F1E
108.									8K10F7W
109.									8K70D1W
110.									8K70D7W

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### Frequency Information

28) Action (A/M/D)	29) Location Number	30) Antenna Number	31) Frequency (MHz)  New	32) Station Class	33) No. of Units	34) No. of Paging Receivers	35) Output Power (watts)	36) ERP (watts)	37) Emission Designators
111. A	2	1	812.212500	FX1	100		15.000	15.000	8K10F1D
112.									8K10F1E
113.									8K10F7W
114.									8K70D1W
115.									8K70D7W
116. A	2	1	813.212500	FX1	100		15.000	15.000	8K10F1D
117.									8K10F1E
118.									8K10F7W
119.									

									8K70D1W
120.									8K70D7W
121. A	2	1	814.712500	FX1	100		15.000	15.000	8K10F1D
122.									8K10F1E
123.									8K10F7W
124.									8K70D1W
125.									8K70D7W
126. A	2	1	815.712500	FX1	100		15.000	15.000	8K10F1D
127.									8K10F1E
128.									8K10F7W
129.									8K70D1W
130.									8K70D7W
131. A	3	1	806.037500	MO	5000		30.000	30.000	8K10F1D
132.									8K10F1E

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### Frequency Information

28) Action (A/M/D)	29) Location Number	30) Antenna Number	31) Frequency (MHz)  New	32) Station Class	33) No. of Units	34) No. of Paging Receivers	35) Output Power (watts)	36) ERP (watts)	37) Emission Designators
133.									8K10F7W
134.									8K70D1W
135.									8K70D7W
136. A	3	1	806.562500	MO	5000		30.000	30.000	8K10F1D
137.									8K10F1E
138.									8K10F7W
139.									8K70D1W
140.									8K70D7W
141. A	3	1	806.937500	MO	5000		30.000	30.000	8K10F1D
142.									

									8K10F1E
143.									8K10F7W
144.									8K70D1W
145.									8K70D7W
146. A	3	1	807.462500	MO	5000		30.000	30.000	8K10F1D
147.									8K10F1E
148.									8K10F7W
149.									8K70D1W
150.									8K70D7W
151. A	3	1	807.662500	MO	5000		30.000	30.000	8K10F1D
152.									8K10F1E
153.									8K10F7W
154.									8K70D1W

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### Frequency Information

28) Action (A/M/D)	29) Location Number	30) Antenna Number	31) Frequency (MHz)  New	32) Station Class	33) No. of Units	34) No. of Paging Receivers	35) Output Power (watts)	36) ERP (watts)	37) Emission Designators
155.									8K70D7W
156. A	3	1	807.750000	MO	5000		30.000	30.000	8K10F1D
157.									8K10F1E
158.									8K10F7W
159.									8K70D1W
160.									8K70D7W
161. A	3	1	808.087500	MO	5000		30.000	30.000	8K10F1D
162.									8K10F1E
163.									8K10F7W
164.									8K70D1W
165.									

									8K70D7W
166. A	3	1	809.212500	MO	5000		30.000	30.000	8K10F1D
167.									8K10F1E
168.									8K10F7W
169.									8K70D1W
170.									8K70D7W
171. A	3	1	811.212500	MO	5000		30.000	30.000	8K10F1D
172.									8K10F1E
173.									8K10F7W
174.									8K70D1W
175.									8K70D7W
176. A	3	1	812.212500	MO	5000		30.000	30.000	8K10F1D

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### Frequency Information

28) Action (A/M/D)	29) Location Number	30) Antenna Number	31) Frequency (MHz)  New	32) Station Class	33) No. of Units	34) No. of Paging Receivers	35) Output Power (watts)	36) ERP (watts)	37) Emission Designators
177.									8K10F1E
178.									8K10F7W
179.									8K70D1W
180.									8K70D7W
181. A	3	1	813.212500	MO	5000		30.000	30.000	8K10F1D
182.									8K10F1E
183.									8K10F7W
184.									8K70D1W
185.									8K70D7W
186. A	3	1	814.712500	MO	5000		30.000	30.000	8K10F1D
187.									8K10F1E
188.									

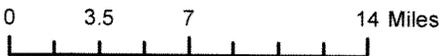
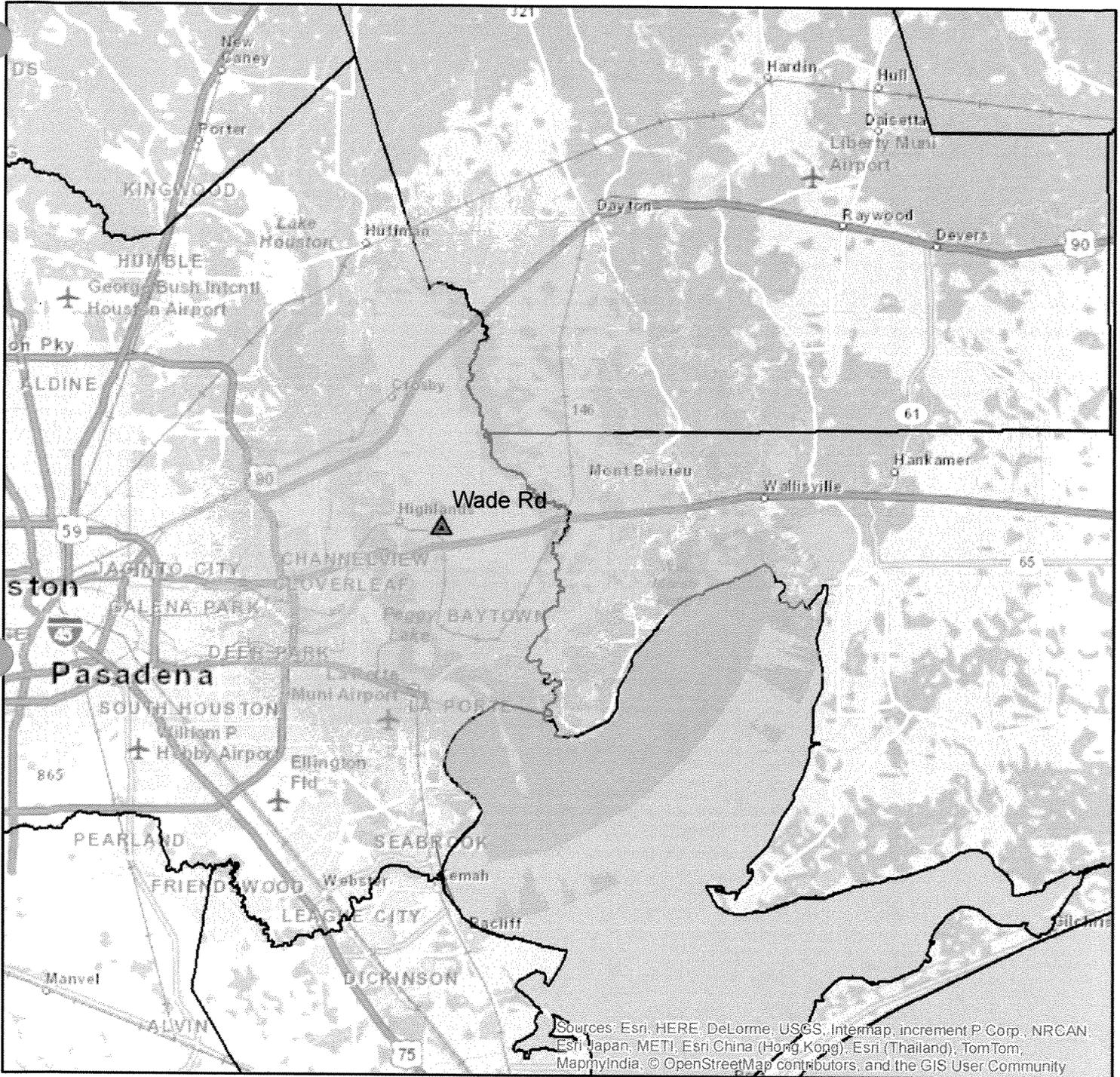
									8K10F7W
189.									8K70D1W
190.									8K70D7W
191. A	3	1	815.712500	MO	5000		30.000	30.000	8K10F1D
192.									8K10F1E
193.									8K10F7W
194.									8K70D1W
195.									8K70D7W
196.									
197.									
198.									

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**MOTOROLA**

# Site 35 - Wade Rd Site Coverage Map



1 inch = 7.18 miles

## Digital P25 Portable on Street (RoundTrip)

ERP (dBm, W): 54.7, 297.2

Transmit Power (W): 100

TX Antenna Type: SC412-HF2LDF

RX Antenna Type: SC412-HF2LDF

TX Height (ft): 250

RX Height (ft): 250

**FCC 601  
Main Form**

**FCC Application for Wireless Telecommunications Bureau  
Radio Service Authorization**

Approved by OMB  
3060-0798  
See instructions for  
Public burden  
estimate

1) Radio Service Code: YE	1a) Existing Radio Service Code:
---------------------------	----------------------------------

**Application Purpose: NE New  
Application Purpose:**

2) ( New )	
<b>NE</b> - New <b>MD</b> - Modification <b>AM</b> - Amendment	<b>RO</b> - Renewal Only <b>RM</b> - Renewal/Modification <b>CA</b> - Cancellation of License
<b>AU</b> - Administrative Update <b>WD</b> - Withdrawal of Application <b>DU</b> - Duplicate License	<b>NT</b> - Required Notifications <b>EX</b> - Request for Extension of Time <b>RL</b> - Registered Location/Link
3a) If this application is for a <b>D</b> evelopmental License, <b>D</b> emonstration License, or a <b>S</b> pecial Temporary Authorization (STA), enter the code and attach the required exhibit as described in the instructions. Otherwise enter <b>N</b> (Not Applicable)	( N ) <b>D M S N/A</b>
3b) If this application is for Special Temporary Authority due to an emergency situation enter 'Y'; otherwise enter 'N.' Refer to Rule 1.915 for an explanation of situations considered to be an emergency.	( N ) <b>Yes No</b>
4) If this application is an Amendment or Withdrawal, enter the file number of the pending application currently on file with the FCC.	File Number
5) If this request is for a Modification, Renewal Only, Renewal/Modification, Cancellation of License, Duplicate License, or Administrative Update, enter the call sign of the existing FCC license. If this is a application for Registered Location/Link, enter the FCC call sign assigned to the geographic license.	Call Sign
6) If this application is for a New, Amendment, Renewal Only or Renewal/Modification, enter the requested authorization expiration date (this item is optional).	
7) Is this application "major" as defined in para 1.929 of the Commission's Rules when read in conjunction with the applicable radio service rules found in Parts 22 and 90 of the Commission's rules? (NOTE: This question only applies to certain site-specific applications. See the instructions for applicability and full text of para 1.929).	N/A
8) Are attachments (other than associated schedules) being filed with this application?	( Y ) <b>Yes No</b>

**Fees, Waivers, and Exemptions**

9) Is the applicant exempt from FCC application fees?	( Y ) <b>Yes No</b>
10) Is the applicant exempt from FCC regulatory fees?	( Y ) <b>Yes No</b>
11a) Does this application include a request for a Waiver of the Commission's rules? If 'Yes', attach an exhibit providing rule numbers and explaining circumstances.	( N ) <b>Yes No</b>
11b) If 11a is 'Y', enter the number of rule section(s) being waived.	
12) Are the frequencies or parameters requested in this filing covered by grandfathered privileges, previously approved by waiver, or functionally integrated with an existing station?	( Y ) <b>Yes No</b>

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February 2008 Page 1

**Applicant Information**

13) FCC Registration Number (FRN): 0003556537			
14) Applicant/Licensee Legal Entity Type (Select One) <input type="checkbox"/> Individual <input type="checkbox"/> Unincorporated Association <input type="checkbox"/> Trust <input checked="" type="checkbox"/> Government Entity <input type="checkbox"/> Corporation <input type="checkbox"/> Limited Liability Company <input type="checkbox"/> General Partnership <input type="checkbox"/> Limited Partnership <input type="checkbox"/> Limited Liability Partnership <input type="checkbox"/> Consortium <input type="checkbox"/> Other:			
15) If the licensee name is being updated, is the update a result from the sale (or transfer of control) of the license(s) to another party and for which proper Commission approval has not been received or proper notification not provided? N			
16) First Name (if individual):	MI:	Last Name:	Suffix:
17) Legal Entity Name (if other than individual): Harris County Radio Services			
18) Attention To:			
19) P.O. Box:	And/Or	20) Street Address: 406 Caroline 4Th Floor	
21) City: Houston	22) State: TX		23) ZIP Code: 77002
24) Telephone Number: (713) 755-6777	25) FAX:		
26) E-Mail Address: Bruce.High@itc.hctx.net			
<b>Race:</b> <input type="checkbox"/> American Indian or Alaska Native <input type="checkbox"/> Asian <input type="checkbox"/> Black or African-American <input type="checkbox"/> Native Hawaiian or Other Pacific Islander <input type="checkbox"/> White	<b>Ethnicity:</b> <input type="checkbox"/> Hispanic or Latino <input type="checkbox"/> Not Hispanic or Latino	<b>Gender:</b> <input type="checkbox"/> Male <input type="checkbox"/> Female	

**Real Party in Interest**

28) Name of Real Party in Interest of Applicant (if different from applicant):	29) FCC Registration Number (FRN) of Real Party in Interest:
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**Contact Information (if different from applicant)**

30) First Name: Patrick	MI:	Last Name: Burluson	Suffix:
31) Company Name: Harris County Radio Services			
32) Attention To:			
33) P.O. Box:	And /Or	34) Street Address: 2318 Greens Road	
35) City: Houston	36) State: TX		37) ZIP Code: 77032
38) Telephone Number: (713) 274-8810	39) FAX:		
40) E-Mail Address: Patrick.Burluson@itc.hctx.net			

FCC 601 - Main Form  
February 2008 Page 2**Regulatory Status**

41) This filing is for authorization to provide or use the following type(s) of radio service offering (enter all that apply): <input type="checkbox"/> Common Carrier <input type="checkbox"/> Non-Common Carrier <input checked="" type="checkbox"/> Private, internal communications <input type="checkbox"/> Broadcast Services <input type="checkbox"/> Band Manager
--

**Type of Radio Service**

42) This filing is for authorization to provide the following type(s) of radio service (choose all that apply): (X) Fixed (X) Mobile ( ) Radiolocation ( ) Satellite (sound) ( ) Broadcast Services	
43) Does the Applicant propose to provide service interconnected to the public telephone network?	(N) <u>Yes</u> <u>No</u>

**Alien Ownership Questions**

44) Is the applicant a foreign government or the representative of any foreign government?	(N) <u>Yes</u> <u>No</u>
45) Is the applicant an alien or the representative of an alien?	(N) <u>Yes</u> <u>No</u>
46) Is the applicant a corporation organized under the laws of any foreign government?	(N) <u>Yes</u> <u>No</u>
47) Is the applicant a corporation of which more than one-fifth of the capital stock is owned of record or voted by aliens or their representatives or by a foreign government or representative thereof or by any corporation organized under the laws of a foreign country?	(N) <u>Yes</u> <u>No</u>
48a) Is the applicant directly or indirectly controlled by any other corporation of which more than one-fourth of the capital stock is owned of record or voted by aliens, their representatives, or by a foreign government or representative thereof, or by any corporation organized under the laws of a foreign country?	(N) <u>Yes</u> <u>No</u>
48b) If the answer to 48a is 'Y', has the applicant received a ruling(s) under Section 310(b)(4) of the Communications Act with respect to the same radio service involved in this application?  If the answer to 48b is 'Y', attach an exhibit that identifies the citation(s) of the applicable declaratory ruling(s) by DA/FCC number of the FCC Record citation, if available, release date, and any other identifying information  If the answer to 48b is 'N', attach to this filing a date-stamped copy of a request for a foreign ownership ruling pursuant to Section 310(b)(4) of the Communications Act. It is not necessary to file a request for a foreign ownership ruling if the Applicant includes in the exhibit required by Item 48a showing that the requested license(s) is exempt from the provisions of Section 310(b)(4).	(N) <u>Yes</u> <u>No</u>

**Basic Qualification Questions**

49) Has the applicant or any party to this application had any FCC station authorization, license, or construction permit revoked or had any application for an initial, modification or renewal of FCC station authorization, license, construction permit denied by the Commission?	(N) <u>Yes</u> <u>No</u>
50) Has the applicant or any party to this application or amendment, or any party directly or indirectly controlling the applicant, ever been convicted of a felony by any state or federal court?	(N) <u>Yes</u> <u>No</u>
51) Has any court finally adjudged the applicant or any party directly or indirectly controlling the applicant guilty of unlawfully monopolizing or attempting unlawfully to monopolize radio communication, directly or indirectly, through control of manufacture or sale of radio apparatus, exclusive traffic arrangement, or any other means or unfair methods of competition?	(N) <u>Yes</u> <u>No</u>
If the answer to any of 49-51 is 'Y', attach an exhibit explaining the circumstances.	

**Aeronautical Advisory Station (Unicom) Certification**

52) I certify that the station will be located on property of the airport to be served, and, in cases where the airport does not have a control tower, RCO, or FAA flight service station, that I have notified the owner of the airport and all aviation service organizations located at the airport within ten days prior to application.	N/A
--	-----

**Broadband Radio Service and Educational Broadband Service Cable Cross-Ownership**

53a) Will the requested facilities be used to provide multichannel video programming service?	N/A
53b) If the answer to question 53a is yes, does applicant operate, control or have an attributable interest (as defined in Section 27.1202 of the Commission's Rules) in a cable television system whose franchise area is located with the geographic service area of the requested facilities?  <b>Note: If the answer to question 53b is 'Y', attach an exhibit explaining how the applicant complies with Section 27.1202 of the Commission's Rules or justifying a waiver of that rule. If a waiver of the Commission Rule(s) is being requested, item 11a must be answered 'Y'.</b>	N/A

**Broadband Radio Service and Educational Broadband Service (Part 27)**

54) (For EBS only) Does the applicant comply with the programming requirements contained in Section 27.1203 of the Commission's Rules?	N/A
--	-----

**Note: If the answer to question 54 is 'N', attach an exhibit explaining how the applicant complies with Section 27.1203 of the Commission's Rules or justifying a waiver of that rule. If a waiver of the Commission Rule(s) is being requested, Item 11a must be answered 'Y'.**

55) (For BRS and EBS) Does the applicant comply with Sections 27.50, 27.55, and 27.1221 of the Commission's Rules?

**Note: If the answer to question 55 is 'N', attach an exhibit justifying a waiver of that rule(s). If a waiver of the Commission Rule(s) is being requested, Item 11a must be answered 'Y'.**

N/A

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February 2008 Page 3

**General Certification Statements**

1) The applicant waives any claim to the use of any particular frequency or of the electromagnetic spectrum as against the regulatory power of the United States because of the previous use of the same, whether by license or otherwise, and requests an authorization in accordance with this application.

2) The applicant certifies that grant of this application would not cause the applicant to be in violation of any pertinent cross-ownership, attribution, or spectrum cap rule.\*  
\*If the applicant has sought a waiver of any such rule in connection with this application, it may make this certification subject to the outcome of the waiver request.

3) The applicant certifies that all statements made in this application and in the exhibits, attachments, or documents incorporated by reference are material, are part of this application, and are true, complete, correct, and made in good faith.

4) The applicant certifies that neither the applicant nor any other party to the application is subject to a denial of Federal benefits pursuant to Section 5301 of the Anti-Drug Abuse Act of 1998, 21 U.S.C. p862, because of a conviction for possession or distribution of a controlled substance. This certification does not apply to applications filed in services exempted under Section 1.2002(c) of the rules, 47 CFR p1.2002(c). See Section 1.2002(b) of the rules, 47 CFR p1.2002(b). for the definition of "party to the application" as used in this certification.

5) The applicant certifies that it either (1) has a current required ownership data on file with the Commission, (2) is filing updated ownership data simultaneously with this application or (3) is not required to file ownership data under the Commission's Rules.

6) The applicant certifies that the facilities, operations, and transmitters for which this authorization is hereby requested are either (1) categorically excluded from routine environmental evaluation for RF exposure as set forth in 47 C.F.R. 1.1307(b), or, (2) have been found not to cause human exposure to levels of radio frequency radiation in excess of the limits specified in 47 C.F.R. 1.1310 and 2.1093, or, (3) are the subject of one or more Environmental Assessments filed with the Commission.

7) The applicant certifies that it has reviewed the appropriate Commission Rules defining eligibility to hold the requested license(s), and is eligible to hold the requested license(s).

8) The applicant certifies that it is not in default on any payment for Commission licenses and that it is not delinquent on any non-tax debt owed to any federal agency.

**Signature**

56) Typed or Printed Name of Party Authorized to Sign

First Name:	MI:	Last Name:	Suffix:

57) Title:

Signature:	58) Date:

**FAILURE TO SIGN THIS APPLICATION MAY RESULT IN DISMISSAL OF THE APPLICATION AND FORFEITURE OF ANY FEES PAID.**

Upon grant of this license application, the licensee may be subject to certain construction or coverage requirements. Failure to meet the construction or coverage requirements will result in termination of the license. Consult appropriate FCC regulations to determine the construction or coverage requirements that apply to the type of license requested in this application.

**WILLFUL FALSE STATEMENTS MADE ON THIS FORM OR ANY ATTACHMENTS ARE PUNISHABLE BY FINE AND/OR IMPRISONMENT (U.S. Code, Title 18, Section 1001) AND/OR REVOCATION OF ANY STATION LICENSE OR CONSTRUCTION PERMIT (U.S. Code, Title 47, Section 312(a)(1)), AND/OR FORFEITURE (U.S. Code, Title 47, Section 503).**

FCC 601 - Main Form  
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FCC 601  
Schedule D

Wireless Telecommunications Bureau Schedule  
for  
Station Locations and Antenna Structures

Approved by OMB  
3060-0798  
See 601 Maint Form  
for public burden estimate

1) Action Requested: (A) <u>Add</u> <u>Mod</u> <u>Del</u>		2) Location Number: 1	
3) Location Description: Fixed		4) Area of Operation Code: N/A	
5) Location Name: Wade Roamer			
6) FCC Antenna Structure Registration # or N/A (FAA Notification not Required)			
7) Latitude (DD-MM-SS.S): 29-48-57.9		8) Longitude (DDD-MM-SS.S): 95-1-6.0	
NAD83 (N) <u>N</u> or <u>S</u>		NAD83 (W) <u>E</u> or <u>W</u>	
9) Street Address, Name of Landing Area, or Other Location Description: 8225 Wade Road			
10) City: Baytown		11) State: TX	
12) County/Borough/Parish: Harris			
13) Elevation of Site AMSL (meters) ( 'a' in antenna structure example):		14) Overall Ht AGL Without Appurtenances (meters) ( 'b' in antenna structure example): 121.9	
15) Overall Ht AGL With Appurtenances (meters) ( 'c' in antenna structure example): 128.0			
16) Support Structure Type: LTOWER - Lattice Tower			
17) Location Number: (Only for Area of Operation Code 'A')		18) Radius (km):	
19) Airport Identifier:		20) Site Status:	
21) Latitude (DD-MM-SS.S): Use for rectangle only (Northwest corner)		22) Longitude (DDD-MM-SS.S): Use for rectangle only (Northwest corner)	
NAD83 ( ) <u>N</u> or <u>S</u>		NAD83 ( ) <u>E</u> or <u>W</u>	
23) Do you propose to operate in an area that requires frequency coordination with Canada? (N) <u>Yes</u> <u>No</u>			
24) Description: (only for Area of Operation Code 'O'):			
25) Number of Units: _____ Hand Held _____ Mobile _____ Temporary Fixed _____ Aircraft _____ Itinerant			
26) Would a Commission grant of Authorization for this location be an action which may have a significant environmental effect? See Section 1.1307 of 47 CFR. If 'Yes', submit an environmental assessment as required by 47 CFR, Sections 1.1308 and 1.1311. (N) <u>Yes</u> <u>No</u>			
27a) If the proposed site is located in one of the quiet zones listed in item 27 of the instructions, provide the date (mm/dd/yyyy) that the proper Quiet Zone entity was notified:			
27b) Has the applicant obtained prior written consent from the proper Quiet Zone entity for the same technical parameters that are specified in this application? (N) <u>Yes</u> <u>No</u>			
28) Do you propose to operate in an area that requires frequency coordination with Mexico? (N) <u>Yes</u> <u>No</u>			

FCC 601 - Schedule D  
February 2008 - Page 1

FCC 601  
Schedule H

Wireless Telecommunications Bureau Schedule for  
Station Locations and Antenna Structures

Approved by OMB  
3060-0798  
See 601 Main Form  
for public burden  
estimate

**Eligibility**

1) Rule Section: 90.523	2) Describe Activity: Government Entity Providing Emergency Communications for Public Safety
----------------------------	---

**Frequency Coordination Information** (if not self-coordinated)

3) Frequency Coordination Number: CAP003129	4) Name of Frequency Coordinator: (No Coordinator Assigned)	5) Telephone Number:	6) Coordination Date:
7) Has this application been successfully coordinated? (N) <u>Yes</u> / <u>No</u>			

**Extended Implementation** (Slow Growth)

8) Are you requesting a new or modified extended implementation plan? If "yes", attach an exhibit with a justification and a proposed station construction schedule.	(N) <u>Yes</u> / <u>No</u>
---	----------------------------

**Associated Call Signs** (Attach additional sheets if required)

9)				

**Broadcast Auxiliary Only**

If there is an associated Parent Station, complete Items 10-12.	10) Facility Id of Parent Station:	11) Radio Service of Parent Station:	12) City and State of Parent Station Principal Community:
13) If there is no associated parent station, this applicant is a: ( ) Broadcast Network Entity Television <u>C</u> able operator <u>M</u> otion Picture Producer <u>T</u> elevision Producer			14) State of Primary Operation:

**Control Point(s)** (Other than at the transmitter) (Attach additional sheets if required)

15) Action A/M/D	16) Control Point Number	17) Location Street Address, City or Town, County/Borough/Parish, State	18) Telephone Number
1. A	1	406 Caroline 4th Floor, Harris, Houston, TX	(713) 755-6777
2.			
3.			
4.			
5.			

FCC 601 - Schedule H  
February 2008 - Page 1

**Antenna Information**

19) Action (A/M/D)	20) Location Number	21) Antenna Number	22) AAT (meters)	23) Antenna Ht (meters)	24) Azimuth (degrees)	25) Beamwidth (degrees)	26) Polarization	27) Gain (dB)
1. A	1	1					V	11.0

2.	A	2	1					V	11.0
3.	A	3	1					V	11.0
4.									
5.									
6.									
7.									
8.									
9.									
10.									
11.									
12.									
13.									
14.									
15.									
16.									
17.									
18.									
19.									
20.									
21.									
22.									

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February 2008 - Page 2

**Frequency Information**

28) Action (A/M/D)	29) Location Number	30) Antenna Number	31) Frequency (MHz)	32) Station Class	33) No. of Units	34) No. of Paging Receivers	35) Output Power (watts)	36) ERP (watts)	37) Emission Designators
			New						

1.	A	1	1	851.100000	FB2	1	100.000	500.000	8K10F1D
2.									8K10F1E
3.									8K10F7W
4.									8K70D1W
5.									8K70D7W
6.	A	1	1	851.550000	FB2	1	100.000	500.000	8K10F1D
7.									8K10F1E
8.									8K10F7W
9.									8K70D1W
10.									8K70D7W
11.	A	1	1	851.925000	FB2	1	100.000	500.000	8K10F1D
12.									8K10F1E
13.									8K10F7W
14.									8K70D1W
15.									8K70D7W
16.	A	1	1	851.950000	FB2	1	100.000	500.000	8K10F1D
17.									8K10F1E
18.									8K10F7W
19.									8K70D1W
20.									8K70D7W
21.	A	1	1	852.350000	FB2	1	100.000	500.000	8K10F1D
22.									8K10F1E

FCC 601 - Schedule H  
February 2008 - Page 3

**Frequency Information**

28) Action (A/M/D)	29) Location Number	30) Antenna Number	31) Frequency (MHz)	32) Station Class	33) No. of Units	34) No. of Paging Receivers	35) Output Power (watts)	36) ERP (watts)	37) Emission Designators
			New						
23.									8K10F7W
24.									

									8K70D1W
25.									8K70D7W
26.	A	1	1	852.375000	FB2	1	100.000	500.000	8K10F1D
27.									8K10F1E
28.									8K10F7W
29.									8K70D1W
30.									8K70D7W
31.	A	1	1	852.600000	FB2	1	100.000	500.000	8K10F1D
32.									8K10F1E
33.									8K10F7W
34.									8K70D1W
35.									8K70D7W
36.	A	1	1	852.875000	FB2	1	100.000	500.000	8K10F1D
37.									8K10F1E
38.									8K10F7W
39.									8K70D1W
40.									8K70D7W
41.	A	1	1	852.950000	FB2	1	100.000	500.000	8K10F1D
42.									8K10F1E
43.									8K10F7W
44.									8K70D1W

FCC 601 - Schedule H  
February 2008 - Page 3

### Frequency Information

28) Action (A/M/D)	29) Location Number	30) Antenna Number	31) Frequency (MHz)	32) Station Class	33) No. of Units	34) No. of Paging Receivers	35) Output Power (watts)	36) ERP (watts)	37) Emission Designators
			New						
45.									8K70D7W
46.	A	1	1	853.050000	FB2	1	100.000	500.000	8K10F1D
47.									

									8K10F1E
48.									8K10F7W
49.									8K70D1W
50.									8K70D7W
51.	A	1	1	853.225000	FB2	1	100.000	500.000	8K10F1D
52.									8K10F1E
53.									8K10F7W
54.									8K70D1W
55.									8K70D7W
56.	A	1	1	853.250000	FB2	1	100.000	500.000	8K10F1D
57.									8K10F1E
58.									8K10F7W
59.									8K70D1W
60.									8K70D7W
61.	A	1	1	853.650000	FB2	1	100.000	500.000	8K10F1D
62.									8K10F1E
63.									8K10F7W
64.									8K70D1W
65.									8K70D7W
66.	A	1	1	853.775000	FB2	1	100.000	500.000	8K10F1D

FCC 601 - Schedule H  
February 2008 - Page 3

### Frequency Information

28) Action (A/M/D)	29) Location Number	30) Antenna Number	31) Frequency (MHz)  New	32) Station Class	33) No. of Units	34) No. of Paging Receivers	35) Output Power (watts)	36) ERP (watts)	37) Emission Designators
67.									8K10F1E
68.									8K10F7W
69.									8K70D1W
70.									

									8K70D7W
71.	A	1	1	853.937500	FB2	1	100.000	500.000	8K10F1D
72.									8K10F1E
73.									8K10F7W
74.									8K70D1W
75.									8K70D7W
76.	A	2	1	806.100000	FX1	100	15.000	15.000	8K10F1D
77.									8K10F1E
78.									8K10F7W
79.									8K70D1W
80.									8K70D7W
81.	A	2	1	806.550000	FX1	100	15.000	15.000	8K10F1D
82.									8K10F1E
83.									8K10F7W
84.									8K70D1W
85.									8K70D7W
86.	A	2	1	806.925000	FX1	100	15.000	15.000	8K10F1D
87.									8K10F1E
88.									8K10F7W

FCC 601 - Schedule H  
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### Frequency Information

28) Action (A/M/D)	29) Location Number	30) Antenna Number	31) Frequency (MHz)  New	32) Station Class	33) No. of Units	34) No. of Paging Receivers	35) Output Power (watts)	36) ERP (watts)	37) Emission Designators
89.									8K70D1W
90.									8K70D7W
91.	A	2	1	806.950000	FX1	100	15.000	15.000	8K10F1D
92.									8K10F1E
93.									

									8K10F7W
94.									8K70D1W
95.									8K70D7W
96.	A	2	1	807.350000	FX1	100	15.000	15.000	8K10F1D
97.									8K10F1E
98.									8K10F7W
99.									8K70D1W
100.									8K70D7W
101.	A	2	1	807.375000	FX1	100	15.000	15.000	8K10F1D
102.									8K10F1E
103.									8K10F7W
104.									8K70D1W
105.									8K70D7W
106.	A	2	1	807.600000	FX1	100	15.000	15.000	8K10F1D
107.									8K10F1E
108.									8K10F7W
109.									8K70D1W
110.									8K70D7W

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### Frequency Information

28) Action (A/M/D)	29) Location Number	30) Antenna Number	31) Frequency (MHz)	32) Station Class	33) No. of Units	34) No. of Paging Receivers	35) Output Power (watts)	36) ERP (watts)	37) Emission Designators
			New						
111.	A	2	1	807.875000	FX1	100	15.000	15.000	8K10F1D
112.									8K10F1E
113.									8K10F7W
114.									8K70D1W
115.									8K70D7W
116.									

A	2	1	807.950000	FX1	100		15.000	15.000	8K10F1D
117.									8K10F1E
118.									8K10F7W
119.									8K70D1W
120.									8K70D7W
121. A	2	1	808.050000	FX1	100		15.000	15.000	8K10F1D
122.									8K10F1E
123.									8K10F7W
124.									8K70D1W
125.									8K70D7W
126. A	2	1	808.225000	FX1	100		15.000	15.000	8K10F1D
127.									8K10F1E
128.									8K10F7W
129.									8K70D1W
130.									8K70D7W
131. A	2	1	808.250000	FX1	100		15.000	15.000	8K10F1D
132.									8K10F1E

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28) Action (A/M/D)	29) Location Number	30) Antenna Number	31) Frequency (MHz)  New	32) Station Class	33) No. of Units	34) No. of Paging Receivers	35) Output Power (watts)	36) ERP (watts)	37) Emission Designators
133.									8K10F7W
134.									8K70D1W
135.									8K70D7W
136. A	2	1	808.650000	FX1	100		15.000	15.000	8K10F1D
137.									8K10F1E
138.									8K10F7W
139.									

									8K70D1W
140.									8K70D7W
141. A	2	1	808.775000	FX1	100		15.000	15.000	8K10F1D
142.									8K10F1E
143.									8K10F7W
144.									8K70D1W
145.									8K70D7W
146. A	2	1	808.937500	FX1	100		15.000	15.000	8K10F1D
147.									8K10F1E
148.									8K10F7W
149.									8K70D1W
150.									8K70D7W
151. A	3	1	806.100000	MO	5000		30.000	30.000	8K10F1E
152.									8K10F7W
153.									8K70D1W
154.									8K70D7W

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### Frequency Information

28) Action (A/M/D)	29) Location Number	30) Antenna Number	31) Frequency (MHz)  New	32) Station Class	33) No. of Units	34) No. of Paging Receivers	35) Output Power (watts)	36) ERP (watts)	37) Emission Designators
155. A	3	1	806.550000	MO	5000		30.000	30.000	8K10F1D
156.									8K10F1E
157.									8K10F7W
158.									8K70D1W
159.									8K70D7W
160. A	3	1	806.925000	MO	5000		30.000	30.000	8K10F1D
161.									8K10F1E
162.									

									8K10F7W
163.									8K70D1W
164.									8K70D7W
165. A	3	1	806.950000	MO	5000		30.000	30.000	8K10F1D
166.									8K10F1E
167.									8K10F7W
168.									8K70D1W
169.									8K70D7W
170. A	3	1	807.350000	MO	5000		30.000	30.000	8K10F1D
171.									8K10F1E
172.									8K10F7W
173.									8K70D1W
174.									8K70D7W
175. A	3	1	807.375000	MO	5000		30.000	30.000	8K10F1D
176.									8K10F1E

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### Frequency Information

28) Action (A/M/D)	29) Location Number	30) Antenna Number	31) Frequency (MHz)  New	32) Station Class	33) No. of Units	34) No. of Paging Receivers	35) Output Power (watts)	36) ERP (watts)	37) Emission Designators
177.									8K10F7W
178.									8K70D1W
179.									8K70D7W
180. A	3	1	807.600000	MO	5000		30.000	30.000	8K10F1D
181.									8K10F1E
182.									8K10F7W
183.									8K70D1W
184.									8K70D7W
185.									

A	3	1	807.875000	MO	5000		30.000	30.000	8K10F1D
186.									8K10F1E
187.									8K10F7W
188.									8K70D1W
189.									8K70D7W
190. A	3	1	807.950000	MO	5000		30.000	30.000	8K10F1D
191.									8K10F1E
192.									8K10F7W
193.									8K70D1W
194.									8K70D7W
195. A	3	1	808.050000	MO	5000		30.000	30.000	8K10F1D
196.									8K10F1E
197.									8K10F7W
198.									8K70D1W

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**Frequency Information**

28) Action (A/M/D)	29) Location Number	30) Antenna Number	31) Frequency (MHz)  New	32) Station Class	33) No. of Units	34) No. of Paging Receivers	35) Output Power (watts)	36) ERP (watts)	37) Emission Designators
199.									8K70D7W
200. A	3	1	808.225000	MO	5000		30.000	30.000	8K10F1D
201.									8K10F1E
202.									8K10F7W
203.									8K70D1W
204.									8K70D7W
205. A	3	1	808.250000	MO	5000		30.000	30.000	8K10F1D
206.									8K10F1E
207.									8K10F7W
208.									

									8K70D1W
209.									8K70D7W
210. A	3	1	808.650000	MO	5000		30.000	30.000	8K10F1D
211.									8K10F1E
212.									8K10F7W
213.									8K70D1W
214.									8K70D7W
215. A	3	1	808.775000	MO	5000		30.000	30.000	8K10F1D
216.									8K10F1E
217.									8K10F7W
218.									8K70D1W
219.									8K70D7W
220. A	3	1	808.937500	MO	5000		30.000	30.000	8K10F1D

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**Frequency Information**

28) Action (A/M/D)	29) Location Number	30) Antenna Number	31) Frequency (MHz)  New	32) Station Class	33) No. of Units	34) No. of Paging Receivers	35) Output Power (watts)	36) ERP (watts)	37) Emission Designators
221.									8K10F1E
222.									8K10F7W
223.									8K70D1W
224.									8K70D7W
225.									
226.									
227.									
228.									
229.									
230.									
231.									

232.									
233.									
234.									
235.									
236.									
237.									
238.									
239.									
240.									
241.									
242.									

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