

FCC 601
Main Form

FCC Application for Wireless Telecommunications Bureau
Radio Service Authorization

Approved by OMB
3060 - 0798
See instructions for
public burden estimate
Submitted To RPC
12/5/2022

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

General Information

2) (Select only one) (MD) NE - New RO - Renewal Only AU - Administrative Update NT - Required Notifications MD - Modification RM - Renewal/Modification WD - Withdrawal of Application EX - Requests for Extension of Time AM - Amendment CA - Cancellation of License DU - Duplicate License 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) D M S N/A
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.	() Yes No
4) If this application is for an Amendment or Withdrawal, enter the file number of the pending application currently on file with the FCC.	File Number
5) If this application 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 request for Registered Location/Link, enter the FCC call sign assigned to the geographic license.	Call Sign WNVP234
6a) If this application is for a New, Amendment, Renewal Only, or Renewal/Modification, enter the requested authorization expiration date (this item is optional).	MM DD
6b) If this application is for a Renewal Only or Renewal/Modification and the license is a geographic area license, is the license used to provide service to customers (C), or is the license used for private business (internal) purposes or to meet the licensee's public interest/public safety communications needs (P)?	
7) Is this application "major" as defined in §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 §1.929).	(Y) Yes No
8) Are attachments being filed with this application?	(N) Yes No

Fees, Waivers, and Exemptions

9) Is the applicant exempt from FCC application fees?	(Y) Yes No
10) Is the applicant exempt from FCC regulatory fees?	(Y) Yes No
11a) Does this application include a request for a Waiver of the Commission's rule(s)? If 'Yes', attach an exhibit providing rule number(s) and explaining circumstances.	(N) Yes No
11b) If 11a is 'Y', enter the number of rule section(s) being waived.	Number of Rule Section(s):
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?	() Yes No

Applicant Information

13) FCC Registration Number (FRN): 1666528			
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?			(<input type="checkbox"/>) Yes <input checked="" type="checkbox"/> No
16) First Name (if individual):	MI:	Last Name:	Suffix:
17) Legal Entity Name (if other than individual): ORANGE, CITY OF			
18) Attention To: Mike Zeto			
19) P.O. Box: 520	And/Or	20) Street Address:	
21) City: ORANGE		22) State: TX	23) Zip Code: 77630
24) Telephone Number: (409) 988-7490		25) FAX: (409) 883-1991	
26) E-Mail Address: MZETO@ORANGETEXAS.GOV			

27) Demographics (Optional):

Race: <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	Ethnicity: <input type="checkbox"/> Hispanic or Latino <input type="checkbox"/> Not Hispanic or Latino	Gender: <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 the applicant) Check here if same as applicant.

30) First Name: ELAINE	MI:	Last Name: MCMANNESS	Suffix:
31) Company Name: THE SPECTRUM FIRM			
32) Attention To: DIR-OPS			
33) P.O. Box:	And /Or	34) Street Address: 703 PALOMA ST	
35) City: TYLER		36) State: TX	37) Zip Code: 75703
38) Telephone Number: (903) 939-0840		39) FAX:	
40) E-Mail Address: ELAINEMCMANNESS@SBCGLOBAL.NET			

Regulatory Status

41) This filing is for authorization to provide or use the following type(s) of radio service offering (enter all that apply):

()Common Carrier ()Non-Common Carrier ()Private, internal communications ()Broadcast Services ()Band Manager**Type of Radio Service**

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

()Fixed ()Mobile ()Radiolocation ()Satellite (sound) ()Broadcast Services43) Interconnected Service? ()N ()Yes ()No**Alien Ownership Questions**44) Is the applicant a foreign government or the representative of any foreign government? ()N ()Yes ()No45) Is the applicant an alien or the representative of an alien? ()Yes ()No46) Is the applicant a corporation organized under the laws of any foreign government? ()Yes ()No47) 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? ()Yes ()No48a) 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? ()Yes ()No48b) If the answer to the above question 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? ()Yes ()No

If the answer to 48b is 'N', attach to this application a date-stamped copy of a request for a foreign ownership ruling pursuant to Section 310(b)(4) of the Communications Act.

Basic Qualification Questions49) 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, or construction permit denied by the Commission? ()N ()Yes ()No50) Has the applicant or any party to this application, or any party directly or indirectly controlling the applicant, ever been convicted of a felony by any state or federal court? ()N ()Yes ()No51) 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**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.**Broadband Radio Service and Educational Broadband Service Cable Cross-Ownership**53a) Will the requested facilities be used to provide multichannel video programming service? ()Yes ()No53b) 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 within the geographic service area of the requested facilities? ()Yes ()No**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? ()Yes ()No**Note: If the answer to item 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? ()Yes ()No**Note: If the answer to item 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'.**

For Renewal or Renewal/Modification Applicants

57) Operation/Performance Requirement Certification	
Select License Type	
57) [For a site-based license]: Applicant certifies that it is continuing to operate consistent with its most recently filed construction notification (or most recent authorization, if no construction notification was required).	() Yes No
58) Discontinuance of Service Certification [same for all] - Applicant certifies that no permanent discontinuance of service or operation, as applicable, occurred during its current license term.	() Yes No
NOTE: If the response to either item 57 or item 58 is 'N', attach an exhibit that demonstrates that over the course of the license term, the Applicant provided and continues to provide service to the public, or operated and continues to operate the license to meet the Applicant's private business or public interest/public safety communications needs. This exhibit must include a detailed description of the Applicant's provision of service or, when allowed under the relevant service rules or pursuant to waiver, use of the spectrum for private business or public interest/public safety communications needs, during the entire license period and address, as applicable: 1) the level and quality of service provided by the applicant (e.g., the population served, the area served, the number of subscribers, the services offered); (2) the date service commenced, whether service was ever interrupted, and the duration of any interruption or outage; (3) the extent to which service is provided to rural areas; (4) the extent to which service is provided to qualifying tribal land as defined in 47 CFR § 1.2110(e)(3)(i); and (5) any other factors associated with the level of service to the public. The licensee may note in its exhibit: 1) any grant(s) of waiver or extension of a performance deadline or license renewal subject to meeting a performance requirement; or 2) if the final performance deadline and/or expiration date for the license accelerated because the licensee did not meet an interim performance requirement.	
59) Regulatory Compliance Certification [same for all] Applicant certifies that it has substantially complied with all applicable FCC rules, policies, and the Communications Act of 1934, as amended.	() Yes No
NOTE: If the response to item 59 is 'N', attach an exhibit explaining the circumstances and demonstrating why Applicant's license should be renewed.	

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 or attribution rules.* *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 §5301 of the Anti-Drug Abuse Act of 1988, 21 U.S.C. § 862, because of a conviction for possession or distribution of a controlled substance. This certification does not apply to applications filed in services exempted under §1.2002(c) of the rules, 47 CFR § 1.2002(c). See §1.2002(b) of the rules, 47 CFR § 1.2002(b), for the definition of "party to the application" as used in this certification.
5) The applicant certifies that it either (1) has 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 radiofrequency 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

60) Typed or Printed Name of Party Authorized to Sign

First Name: MIKE	MI:	Last Name: ZETO	Suffix:
61) Title: CIS MANAGER			
Signature: MIKE ZETO			58) Date: 9/2/2022
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, §1001) AND/OR REVOCATION OF ANY STATION LICENSE OR CONSTRUCTION PERMIT (U.S. Code, Title 47, §312(a)(1)), AND/OR FORFEITURE (U.S. Code, Title 47, §503).			

Technical Data Schedule for the
Private Land Mobile and Land Mobile Broadcast Auxiliary
Radio Services (Parts 90 and 74)

Eligibility

1) Rule Section: 90.617	2) Describe Activity: APPLICANT IS A LOCAL GOVERNMENT/PUBLIC SAFETY ENTITY. RADIOS WILL BE USED TO COORDINATE THE
-----------------------------------	--

Frequency Coordinator Information (if not self-coordinated)

3) Frequency Coordination Number	4) Name of Frequency Coordinator	5) Telephone Number	6) Coordination Date
CAP22090215007224	AASHTO		
7) Has this application been successfully coordinated?			() <u>Yes</u> / 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.	() <u>Yes</u> / 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: () <input type="checkbox"/> Broadcast Network Entity <input type="checkbox"/> Television <input checked="" type="checkbox"/> Cable Operator <input type="checkbox"/> Motion Picture Producer <input type="checkbox"/> Television Producer		

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

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)
A	4	1	96.0	100.6				10.5
D	1	1	183.0	183.0				

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
D	1	1	Existing (if mod) 854.96250000	New	FB2	1		150.0	112	
D	1	1	Existing (if mod) 855.21250000	New	FB2	1		150.0	112	
D	1	1	Existing (if mod) 856.43750000	New	FB2	1		150.0	112	
D	1	1	Existing (if mod) 857.43750000	New	FB2	1		150.0	112	
D	1	1	Existing (if mod) 858.43750000	New	FB2	1		150.0	112	
D	1	1	Existing (if mod) 859.43750000	New	FB2	1		150.0	112	
D	1	1	Existing (if mod) 854.38750000	New	FB2	1		150.0	112	
D	1	1	Existing (if mod) 851.01250000	New	FB2	1		150.0	112	16K0F3E(4
D	1	1	Existing (if mod) 851.51250000	New	FB2	1		150.0	112	16K0F3E(4
D	1	1	Existing (if mod) 852.01250000	New	FB2	1		150.0	112	16K0F3E(4
D	1	1	Existing (if mod) 852.51250000	New	FB2	1		150.0	112	16K0F3E(4
A	4	1	Existing (if mod) 859.43750000	New	FB2	1		150.0	112	20K0F1E
A	4	1	Existing (if mod) 859.43750000	New	FB2	1		150.0	112	20K0F3E
A	4	1	Existing (if mod) 858.43750000	New	FB2	1		150.0	112	20K0F1E
A	4	1	Existing (if mod) 858.43750000	New	FB2	1		150.0	112	20K0F3E
A	4	1	Existing (if mod) 857.43750000	New	FB2	1		150.0	112	20K0F1E
A	4	1	Existing (if mod) 857.43750000	New	FB2	1		150.0	112	20K0F3E
A	4	1	Existing (if mod) 856.43750000	New	FB2	1		150.0	112	20K0F1E
A	4	1	Existing (if mod) 856.43750000	New	FB2	1		150.0	112	20K0F3E
A	4	1	Existing (if mod) 855.21250000	New	FB2	1		150.0	112	20K0F1E
A	4	1	Existing (if mod) 855.21250000	New	FB2	1		150.0	112	20K0F3E

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
A	4	1	Existing (if mod) 854.96250000	New	FB2	1		150.0	112	20K0F1E
A	4	1	Existing (if mod) 854.96250000	New	FB2	1		150.0	112	20K0F3E
A	4	1	Existing (if mod) 854.38750000	New	FB2	1		150.0	112	20K0F1E
A	4	1	Existing (if mod) 854.38750000	New	FB2	1		150.0	112	20K0F3E
A	4	1	Existing (if mod) 851.01250000	New	FB2	1		150.0	112	16K0F3E(4
A	4	1	Existing (if mod) 851.01250000	New	FB2	1		150.0	112	20K0F1E
A	4	1	Existing (if mod) 851.01250000	New	FB2	1		150.0	112	20K0F3E
A	4	1	Existing (if mod) 851.51250000	New	FB2	1		150.0	112	16K0F3E(4
A	4	1	Existing (if mod) 851.51250000	New	FB2	1		150.0	112	20K0F1E
A	4	1	Existing (if mod) 851.51250000	New	FB2	1		150.0	112	20K0F3E
A	4	1	Existing (if mod) 852.01250000	New	FB2	1		150.0	112	16K0F3E(4
A	4	1	Existing (if mod) 852.01250000	New	FB2	1		150.0	112	20K0F1E
A	4	1	Existing (if mod) 852.01250000	New	FB2	1		150.0	112	20K0F3E
A	4	1	Existing (if mod) 852.51250000	New	FB2	1		150.0	112	16K0F3E(4
A	4	1	Existing (if mod) 852.51250000	New	FB2	1		150.0	112	20K0F1E
A	4	1	Existing (if mod) 852.51250000	New	FB2	1		150.0	112	20K0F3E
			Existing (if mod)	New						
			Existing (if mod)	New						
			Existing (if mod)	New						
			Existing (if mod)	New						
			Existing (if mod)	New						

Notes
NOTES HISTORY: