

Federal Communications Communications (REFERENCE COPY - Not for submission) Number of the submission Number of the submission

Modification of a Licensed Facility for LPTV Station Application

File Number: 00	00211621	Submit Date: 03/01/2023	Call S	ign: K22OK-D	Facility ID: 190132	FRN	: 0021665351
State: Texas	City: Waco						
Service: LPD	Purpose:	linor Modification 000012	1629	Status: Granted	Status Date: 03/02/2	2023	Expiration Date:
03/02/2026	Filing Status	: Active					

General Information	Section	Question	Response
	Attachments	Are attachments (other than associated schedules) being filed with this application?	No
Fees, Waivers,	Section	Question	Response
and Exemptions	Waivers	Does this filing request a waiver of the Commission's rule(s)?	No
		Total number of rule sections involved in this waiver request:	
		Are the frequencies or parameters requested in this filing covered by grandfathered privileges, previously approved by waiver, or functionally integrated with an existing station?	No

Applicant Information

Applicant Name, Type, and Contact Information

Applicant	Address	Phone	Email	Applicant Type
Digital Networks-Southwest, LLC	Timothy K Hurley PO Box 11409 CHATTANOOGA, TN 37401 United States	+1 (423) 468- 5100	thurley@luken. tv	Limited Liability Company

Authorization Holder Name

Check box if the Authorization Holder name is being updated because of the sale (or transfer of control) of the Authorization(s) to another party and for which proper Commission approval has not been received or proper notification provided.

Contact	Contact Name	Address	Phone	Email	Contact Type
Representatives (2)	Timothy Z Sawyer <i>Technical Consultant</i> T Z Sawyer Technical Consultants	2130 Hutchison Grove Court Suite 100 Falls Church, VA 22043 United States	+1 (703) 848- 2130	tzsawyer@tzsawyer. com	Technical Representative
	Aaron P Shainis , Esq . <i>Legal Counsel</i> Shainis & Peltzman, Chartered	1850 M Street NW Suite 240 Washington, DC 20036 United States	+1 (202) 293- 0567	aaron@s-plaw.com	Legal Representative

Alien Ownership	Question	Response
	 Is the applicant a foreign government or the representative of any foreign government as specified in Section 310(a) of the Communications Act? 	No
	2) Is the applicant an alien or the representative of an alien? (Section 310(b)(1))	No
	3) Is the applicant a corporation, or non-corporate entity, that is organized under the laws of any foreign government? (Section 310(b)(2))	No
	4) Is the applicant an entity of which more than one-fifth of the capital stock, or other equity or voting interest, is owned of record or voted by aliens or their representatives or by a foreign government or representative thereof or by any entity organized under the laws of a foreign country? (Section 310(b)(3))	No
	5) Is the applicant directly or indirectly controlled by any other entity of which more than one-fourth of the capital stock, or other equity or voting interest, is owned of record or voted by aliens, their representatives, or by a foreign government or representative thereof, or by any entity organized under the laws of a foreign country? (Section 310(b)(4))	No
	6) Has the applicant received a declaratory ruling(s) under Section 310(b)(4) of the Communications Act?	No
	7) In connection with this application, is the applicant filing a foreign ownership Petition for Declaratory Ruling pursuant to Section 310(b)(4) of the Communications Act?	No

Section	Question	Response
Revoked Application	Has the Applicant or any party to this application had any FCC station Authorization revoked or had any application for an initial, modification or renewal of FCC station Authorization denied by the Commission?	No
State or Federal Convictions	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?	No

Basic Qualifying Questions

Channel and Facility Information	Section	Question	Response
	Facility ID	190132	
	State	Texas	
	City	Waco	
	LPD Channel	22	

Antenna Location	Section	Question	Response
Data	Antenna Structure Registration	Do you have an FCC Antenna Structure Registration (ASR) Number?	Yes
		ASR Number	1052567
	Coordinates (NAD83)	Latitude	31° 05' 12.8" N+
		Longitude	096° 58' 35.7" W-
		Structure Type	GTOWER-Guyed Structure Used for Communication Purposes
		Overall Structure Height	99.0 meters
		Support Structure Height	91.4 meters
		Ground Elevation (AMSL)	124.9 meters
	Antenna Data	Height of Radiation Center Above Ground Level	42.7 meters
		Height of Radiation Center Above Mean Sea Level	167.6 meters
		Effective Radiated Power	3.2 kW

	Section	Question	Response
Data	Antenna Type	Antenna Type	Directional Custom
		Do you have an Antenna ID?	No
		Antenna ID	1010501
	Antenna Manufacturer and	Manufacturer:	SCA
	Model	Model	PR-TV CUS
		Rotation	100.0 degrees
		Electrical Beam Tilt	Not Applicable
		Mechanical Beam Tilt	Not Applicable
		toward azimuth	
		Polarization	Horizontal
	Elevation Radiation Pattern	Does the proposed antenna propose elevation radiation patterns that vary with azimuth for reasons other than the use of mechanical beam tilt?	No
		Uploaded file for elevation antenna (or radiation) pattern data	
		Out-of-Channel Emission Mask:	Full Service

Directional Antenna Relative Field Values (Pre-rotated Pattern)

Degree	Value	Degree	Value	Degree	Value	Degree	Value
0	1.000	90	0.079	180	0.077	270	0.160
10	0.812	100	0.081	190	0.092	280	0.114
20	0.446	110	0.085	200	0.142	290	0.100
30	0.186	120	0.089	210	0.288	300	0.099
40	0.112	130	0.081	220	0.631	310	0.104
50	0.081	140	0.081	230	0.942	320	0.132
60	0.074	150	0.075	240	0.947	330	0.203
70	0.073	160	0.074	250	0.639	340	0.455
80	0.075	170	0.074	260	0.302	350	0.820

Additional Azimuths

Antenna Technical

Information not provided.

Parties to the Application (0)

Attributable	Section	Question	Response
Interest		Applicant certifies that equity and financial interests not set forth by the applicant parties are non-attributable.	
	Other Authorizations	Does the applicant or any party to the application have an attributable interest in any other broadcast station(s).	

Construction Permit Certifications	Section	Question	Response
	Environmental Effect	Would a Commission grant of Authorization for this location be an action which may have a significant environmental effect? (See 47 C.F.R. Section 1.1306)	No
	Broadcast Facility	The proposed facility complies with all of the following applicable rule sections. 47 C.F.R. Sections 74.709, 74.793 (e), 74.793(f), 74.793(g), 74.793(h)	Yes

Legal Certifications	Section	Question	Response
	Character Issues	Applicant certifies that neither applicant nor any party to the application has or had any interest in, or connection with:	Yes
		 (a) any broadcast application in any proceeding where character issues were left in unresolved or were resolved adversely against the applicant or party to the application; or 	
		(b) any pending broadcast application in which character issues have been raised.	
	Adverse Findings	Has the Applicant or any party to this application had an adverse finding or an adverse final action taken by any court or administrative body in a civil or criminal proceeding brought under any law related to the following: any felony; mass media-related antitrust or unfair competition; fraudulent statements to another governmental unit; or discrimination?	No
	Program Service Certification	Applicant certifies that it is cognizant of and will comply with its obligations as a Commission licensee to present a program service responsive to the issues of public concern facing the station's community of license and service area.	Yes
	Local Public Notice	Applicant certifies that it has or will comply with the public notice requirements of 47 C.F.R. Section 73.3580.	Yes
	Equal Employment Opportunity (EEO)	If the applicant proposes to employ five or more full-time employees, applicant certifies that it is filing simultaneously with this application a Model EEO Program Report.	N/A

General Certification Statements The Applicant walves 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 authorization or otherwales, and requests an Authorization accordance will descendend). The Applicant certifies that neither the Applicant nor any other party to the application (See Section 304 of the Communications Act of 1934, as amended). The Applicant certifies that neither the Applicant nor any other party to the application of a controlled substance. This certification dese not apply to applications filed in services oxompted under §1.2002(c) of the rules, 47 CFR, 50.008). Section 50.00000000000000000000000000000000000	Certification	Section	Question	Response
other party to the application is subject to a denial of Federal benefits pursuant to \$2501 of the Anti-Dup Abuse Act of 1988, 21 U.S. \$962, because of a conviction for possession or distribution of a controlled substance. This contfication does not apply to applications filed in services exempted under \$1.2002(c) of the rules, 47 CFR. See \$1. 2002(b) of the rules, 47 CFR \$1.2002(b), of the definition of "party to the application as used in this certification \$1.2002" (c). The Application tertifies that all statements made in this application, and are true, complete, correct, and made in good faith.Authorized Party to SignFulLRE TO SIGN THIS APPLICATION MAY RESULT IN DISMISSAL OF THE APPLICATION MAY RESULT IN DISMISSAL OF THE APPLICATION AND FORFEITURE OF ANY FEES PAID Upon grant of this application, the Authorization Holder may be subject to certain construction or coverage requirements. Failure to meet the construction or coverage requirements will result in automatic cancellation of the Authorization. WILFUL FLASE STATEMENTS MADE ON THIS FORM OR ANY ATTACHMENTS ARE PUNISALE BY FINE AND Consult appropriate FCC regulations to determine the construction or coverage requirements that apply to the type of Authorization requested in this application. WILFUL FLASE STATEMENTS MADE ON THIS FORM OR ANY ATTACHMENTS ARE PUNISALE BY FINE AND COG HIMPRISON ALTHORIZATION (U.S. Code, Title 47, \$312(a)(1), AND/OR FORFEITURE (U.S. 			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 authorization or otherwise, and requests an Authorization in accordance with this application (See Section 304 of the Communications Act	
DISMISSAL OF THE APPLICATION AND FORFEITURE OF ANY FEES PAID Upon grant of this application, the Authorization Holder may be subject to certain construction or coverage requirements. Failure to meet the construction or coverage requirements will result in automatic cancellation of the Authorization. Consult appropriate FCC regulations to determine the construction or coverage requirements that apply to the type of Authorization 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 AUTHORIZATION (U.S. 			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 . 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 §1.2002 (c). 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	
relevant attachments. I declare, under penalty of perjury, that I am an authorized representative of the above-named applicant for the Joel Wertman COO		Authorized Party to Sign	DISMISSAL OF THE APPLICATION AND FORFEITURE OF ANY FEES PAID Upon grant of this application, the Authorization Holder may be subject to certain construction or coverage requirements. Failure to meet the construction or coverage requirements will result in automatic cancellation of the Authorization. Consult appropriate FCC regulations to determine the construction or coverage requirements that apply to the type of Authorization 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 AUTHORIZATION (U.S. Code, Title 47, §312(a)(1)), AND/OR FORFEITURE (U.S.	
representative of the above-named applicant for the COO				Yes
03/01/2023			representative of the above-named applicant for the	C00

Attachments

File Name	Uploaded By	Attachment Type	Description
20230301 K22OK-LD ENGINEERING NARRATIVE STATEMENT WITH ALL FIGURES - PKG ALL.pdf	Applicant	Technical Certifications	K22OK-LD, Comprehensive Engineering Narrative Statement with figures PKG - ALL
20230301 K22OK-LD ENVIRONMENTAL EVAULATION STATEMENT.pdf	Applicant	Technical Certifications	K22OK-LD, Environmental Evaluation and Compliance Statement. Proposal is in compliance.
20230301 K22OK-LD FIG 1 MINOR CHANGE COMPLIANCE MAP.pdf	Applicant	Technical Certifications	K22OK-LD, Figure 1 Minor change compliance map.
20230301 K22OK-LD FIG 2 SCA PR-TV ANT PATTERN TABULATION.pdf	Applicant	Antenna Technical Data	K22OK-LD, Figure 2 DCA PR-TV CUS directional antenna relative field value tabulation and graphical plot.
20230301 K22OK-LD FIG 3 FCC TVSTUDY SUMMARY RPT.pdf	Applicant	Technical Certifications	K22OK-LD, Figure 3 FCC TVStudy Summary Report. No problems noted. Default software settings used.