

Station Authorizations, Applications (As Compiled by B • T)

March 31 through April 6

Includes data on new stations, changes in existing stations, ownership changes, hearing cases, rules & standards changes and routine roundup.

Abbreviations:

CP—construction permit. DA—directional antenna. ERP—effective radiated power. STL—studio-transmitter link, synch. amp.—synchronous amplifier. vhf—very high frequency. uhf—ultra high frequency. ant.—antenna. aur.—aural. vis.—visual. kw—kilowatts. w—watts. mc—

megacycles. D—day. N—night. LS—local sunset. mod.—modification. trans.—transmitter. unl.—unlimited hours. kc—kilocycles. SSA—special service authorization. STA—special temporary authorization. (FCC file and hearing docket numbers given in parentheses.)

**FCC Commercial Station Authorizations
As of Feb. 28, 1955***

	AM	FM	TV
Licensed (all on air)	2,687	525	130
CPs on air	5	17	1318
CPs not on air	101	11	130
Total on air	2,692	542	448
Total authorized	2,793	553	578
Applications in hearing	137	2	167
New station requests	186	5	17
New station bids in hearing	76	0	151
Facilities change requests	146	7	36
Total applications pending	755	67	222
Licenses deleted in Feb.	0	3	0
CPs deleted in Feb.	1	0	2

* Does not include noncommercial educational fm and tv stations.

† Authorized to operate commercially, but station may not yet be on air.

Am and Fm Summary through April 6

	On Air	Licensed	CPs	Appls. Pending	In Hearing
Am	2,705	2,696	115	192	77
Fm	542	526	32	7	2

**Television Station Grants and Applications
Since April 14, 1952**

Grants since July 11, 1952:

	vhf	uhf	Total
Commercial	276	319	597 ¹
Educational	17	18	35

Total Operating Stations in U. S.:

	vhf	uhf	Total
Commercial on air	310	107	417
Noncommercial on air	9	3	12

Applications filed since April 14, 1952:

	New	Amend.	vhf	uhf	Total
Commercial	959	337	740	537	1,278 ²
Educational	57		29	28	57 ²

Total 1,015 337 769 565 1,335⁴

¹ One hundred-thirty-six CPs (26 vhf, 110 uhf) have been deleted.

² One applicant did not specify channel.

³ Includes 35 already granted.

⁴ Includes 630 already granted.

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ACTIONS OF FCC New Tv Stations . . .

ACTION BY FCC

Roanoke, Va.—Times World Corp. (WDBJ) granted vhf ch. 7 (174-180 mc); ERP 316 kw visual, 158 kw aural; antenna height above average terrain 1,997 ft., above ground 573.5 ft. Estimated construction cost \$525,064, first year operating cost \$238,450, revenue \$191,400. Post office address: 201-203 W. Campbell Ave., Roanoke. Studio location: 124 W. Kirk Ave. Transmitter location: Ft. Lewis Mt. Geographic coordinates 37° 20' 37" N. Lat., 80° 04' 14" W. Long. Transmitter DuMont, antenna RCA. Legal counsel George O. Sutton, Washington. Consulting engineer George C. Davis, Washington. Principals include First National Exchange Bank of Roanoke, executor and trustee of the estate of J. P. Fishburn (48%); J. B. Fishburn (recently deceased) (40%); Vice President and General Manager Shields Johnson; Vice President and Associate Publisher M. W. Armistead III; Treasurer R. H. Willis and Secretary Barton W. Morris Jr. Granted March 31.

APPLICATION

Tucson, Ariz.—D. W. Ingram & Kathleen Ingram d/b as Tucson Tv Co., vhf ch. 9 (186-192 mc); ERP 57.7 kw visual, 34.7 kw aural; antenna height above average terrain 190 ft., above ground 337.3 ft. Estimated construction cost \$271,655, first year operating cost \$276,068, revenue \$300,000. Post office address Box 2528, Tucson. Studio and transmitter location 1151 S. Warren, Tucson. Geographic coordinates 32° 12' 17" N. Lat., 110° 56' 45" W. Long. Transmitter and antenna RCA. Legal counsel Welch, Mott & Morgan, Washington. Consulting engineer Page, Creutz, Garrison & Waldschmitt, Washington. Mr. Ingram is owner of lumber company and warehouses. Filed April 1.

Existing Tv Stations . . .

ACTIONS BY FCC

KFSD-TV San Diego, Calif.—KFSD Inc. granted mod. of CP for ch. 10 to change ERP to 245 kw visual, 123 kw aural; antenna height above average terrain 750 ft. Granted March 31; announced April 5.

KLIX-TV Twin Falls, Idaho—Southern Idaho Bestg. & Tv Co. granted mod. of CP for ch. 11 to change ERP to 29.5 kw visual and 14.5 kw

aural. Granted March 31; announced April 5.

KVTV (TV) Sioux City, Iowa—Cowles Bestg. Co. granted mod. of CP for ch. 9 to change ERP to 285 kw visual, 142.5 kw aural; studio location to 614 Pierce St.; antenna height above average terrain 724 ft. Granted March 30; announced April 5.

WLEX-TV Lexington, Ky.—WLEX-TV Inc. granted mod. of CP for ch. 18 to change ERP to 200 kw visual and 100 kw aural. Granted March 28; announced April 5.

WGBH-TV Boston, Mass.—WGBH Educational Foundation granted STA to provide program services on reserved ch. 2 pending filing of license application. Granted March 28; announced April 5.

WABD (TV) New York—Allen B. DuMont Labs Inc. granted mod. of CP for ch. 5 to change ERP to 17 kw visual, 8.91 kw aural; antenna height above average terrain 1,340 ft. Granted April 1; announced April 5.

WSJS-TV Winston-Salem, N. C.—Triangle Bestg. Corp. granted mod. of CP for ch. 12 to change aural ERP to 200 kw; antenna height above average terrain 2,000 ft. Granted March 29; announced April 5.

KWTV-TV Waco, Tex.—KWTV Bestg. Co. granted STA to operate commercially on ch. 10 until Aug. 1, 1955. Granted March 24; announced April 5.

KREM-TV Spokane, Wash.—Louis Wasmer granted mod. of CP for ch. 2 to change ERP to 50 kw aural. Granted March 29; announced April 5.

STATION DELETED

WLEU-TV Erie, Pa.—Commodore Perry Bestg. Service Inc. FCC deleted tv station on ch. 66 at request of station. Deleted March 31.

APPLICATIONS

WKNY-TV Kingston, N. Y.—WKNY-TV Corp. seeks mod. of CP to change from ch. 66 to ch. 21 and change station location from Kingston to Poughkeepsie, N. Y. Filed April 1.

WHIS-TV Bluefield, W. Va.—Daily Telegraph Printing Co. seeks mod. of CP for ch. 6 to change studio location to Municipal Building, corner Ramsey & Bland Sts., Bluefield. Filed March 31.

New Am Stations . . .

ACTIONS BY FCC

Clifton, Ariz.—Henry Chester Darwin d/b as Darwin Bestg. Co. granted 1450 kc, 250 w unlimited. Post office address Box 1394, Banning, Calif. Estimated construction cost \$8,410, first year op-

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