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THE BUSINESSWELL

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Detroit planning record ad budgets for '61 models Network comeback: NBC Radio throws away red ink ARB & Nielsen: how their tv home counts compare On-air and wire toll to advocates head for showdown Page 27

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UNIVERSITY OF MINNESOTA Minneapolis 14

April 27, 1960

B OF THE PRESIDENT

Mr. F. Van Konynenburg Executive Vice President WCCO Radio and Television 50 South Ninth Street Minneapolis, Minnesota

MORNINGSIDE COLLEGE LIBRARY SIOUX CITY IOWA'

Dear Van:

I suppose sometimes those of us in universities use phrases that sound rather platitudinous, and yet I'm willing to run that risk to say that I think the award which WCCO has made in the field of radio-television study is a mark of real communications statesmanship.

Most people find it very easy to talk about what they think universities ought to be doing, but the people who have faith in what these institutions are doing, to the extent that they'll underwrite the education of a youngster who can eventually bring some new insight, understanding and intelligence to their profession, in my estimation, are the people who really believe in education.

I'm grateful to see this and wanted you to know of my appreciation.

With every good wish,

Cordially,

THIS IS

THE DIFFERENCE BETWEEN

GOOD AND GRE Stanley I wenders MINNEAPOLIS, ST. Administrative Assistant

PETERS CHIFFIN WOODWARD, INC.

EVISION

FIRST FOUR-YEAR-WCCO TELEVISION SCHOLARSHIP



THE NEWEST CENTER OF VIEWING INTEREST AND THE NEWEST CENTER OF VITAL COMMUNICATION IN PORTLAND!

Whene more than 1,555,000 crizens within KPTV's coverage area are presented Pomano's most complete and proping newscast.

Where up-To-Date equipment and facilities geared to fop-flig ews gathering guarantee quality reporting of line latest news.

Where Portland's most qualified TV news staff meet to present PORTLAND'S MOST COMPREHENSIVE 6:00 NEWS... IN DEPTH! NEWS CENTRAL ... 1/2 hour - 6' pm. Modday through Friday (7 pm. Wednesday)

GEORGE SANDERS

WALEACE TURNER

JIMMY JONES

JOHN LEWIS

National & temain mal

Local & Regional

Sports

Weather





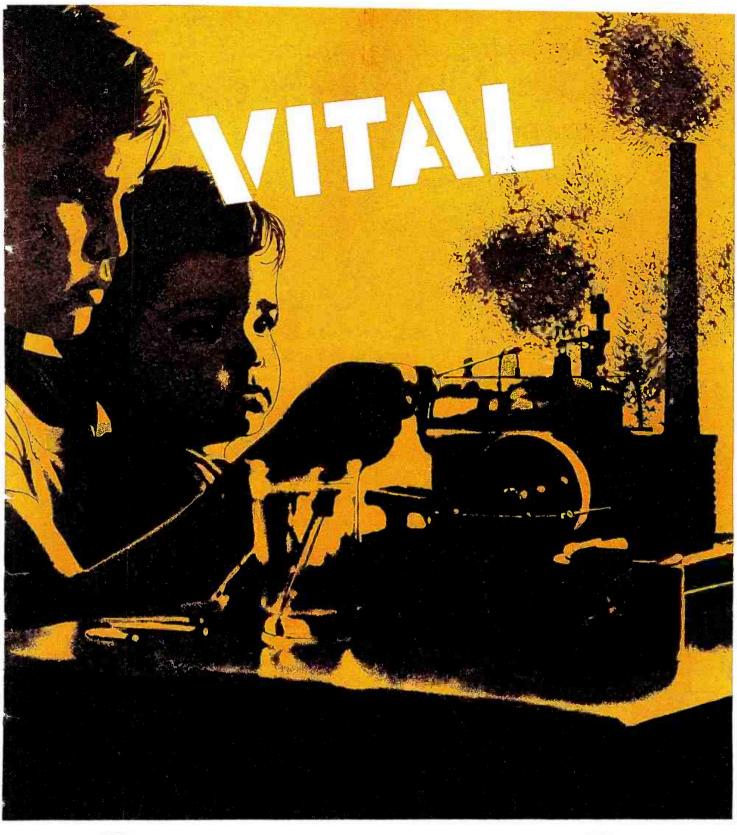


Portland Oregon Channel

REPRESENTED BY EDWARD PETRY & CO., INC.

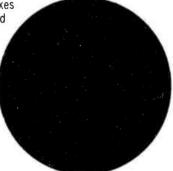
A NAFI
BROADCAST
DIVISION
STATION

BING CROSBY, Chairman / KENYON BROWN, President



The Houston area encompasses one of the great industrial complexes of the world. The VITAL power that sparks it lies in the unlimited resources of nature, and in the skill and initiative of a people who find one measure of their progress in terms of products they supply to the world. ¶ The people of the Houston area have made KTRK-TV their favorite as they seek the VITAL services that television brings to their homes.

KTRK-TV — THE CHRONICLE STATION
P. O. BOX 12, HOUSTON 1, TEXAS-ABC BASIC + HOUSTON CONSOLIDATED TELEVISION CO. • NATIONAL REPRESENTATIVES; GEO. P. HOLLINGBERY CO., 500 FIFTH AVENUE, NEW YORK 36, N. Y. • GENERAL MANAGER, WILLARD E. WALBRIDGE; COMMERCIAL MANAGER, BILL BENNETT



Everywhere people are saying . . .



MULTI-CITY TO MARKET CIPTION TO MARKET CIPTION TO MARKET COLUMN TO THE STATE OF THE STATE OF

MGAL-TW

is favored by viewers in Lancaster-Harrisburg-York, plus Gettysburg, Hanover, Lebanon, Chambersburg, Lewistown, Carlisle, Shamokin, Waynesboro, and many other communities. Profit-proved for advertisers, this multi-city market is important to your selling plans.



STEINMAN STATION Clair McCollough, Pres.

Representative: The MEEKER Company, Inc. New York . Chicago . Los Angeles . San Francisco

CLOSED CIRCUIT.

NAB building plans It wasn't announced, but there was serious talk of NAB reorganization during board meetings last week. Action probably will await selection of successor to late Harold E. Fellows as president—which won't happen soon although list of candidates is being narrowed (see AT DEADLINE). Revision of headquarters operations and probable trimming down of boards were both discussed. There are now 43 board members, 29 on radio board and 14 on tv.

Digging in ■ Top echelon of National Assn. of Broadcast Employes & Technicians in Chicago has advised membership to be prepared to strike against NBC if union encounters "usual difficulties" in negotiations for new pact covering o&o stations next January. Warning is contained in report by President George Smith, which, it's learned, inadvertently got into recent NABET newsletter. Union chieftain urges union field support for strong "mutual aid" pact among all radio-tv unions as proposed by NABET's international executive committee. Goal: council of broadcast unions, through progress is admittedly slow. Present three-year NBC-NABET contract will expire Jan. 31,

Johnson rooters Announcement soon will be made of appointment of Edward J. DeGray, former president of ABC Radio Network, as executive in charge of radio-tv for Lyndon B. Johnson-for-President organization. Mr. DeGray, who resigned mid-April from ABC, has been enlisted to coordinate broadcast activities for national organization with headquarters in New York. He will coordinate both Washington and Los Angeles convention activities also.

Edgar G. Shelton Jr., ABC vice president for Washington legislative and public relations activities, this week begins leave of absence to join Lyndon B. Johnson-for-President organization. He's operating in Los Angeles, site of Democratic convention, and working with national organization under Oscar Chapman and with Irv Hoff, executive assistant to Senator Warren G. Magnuson (D-Wash.). Native of Austin-Sen. Johnson's home town-Mr. Shelton is engaged in non-broadcasting aspects of campaign. Washington activities of ABC are directed by vice president in charge, Alfred Beckman.

Wired toll tv TelePrompTer Corp., New York, is set to announce details of its new pay tv system, called Participation Tv, during convention of National Community Television Assn. in Miami Beach this week (see story, page 102). Subscribers will be provided with only one gadget—viewer control box with key to open tv channel. System will not have coin box. Acceptance of tv program will be recorded electronically.

TelePrompTer will hail as "revolutionary development" feature of control box which company claims permits push-buttom feedback of information and opinion from receiver to sender. This feature reportedly can be used to gauge popularity of pay programs and also can be utilized as research-merchandising tool. System is to be tested this summer on two community antenna systems that TelePrompTer owns.

Major push Brown & Williamson Tobacco Co., which has been test marketing newest cigarette brand, Kentucky Kings, in Kentucky and Florida this spring (BROADCASTING, June 13), expected to announce in New York this week \$15 million ad plan to introduce all-tobacco filter product nationally. Ted Bates Co., New York, is new brand's agency.

Tape syndication • CBS Films has begun to offer its Robert Herridge Theatre series (26 half-hour anthology) to stations, marking first taped series to be placed into syndication by CBS film arm. Low-budgeted Theatre has been taped for national sale but failed to gain network notch this past season (though sold for Canada and Australia showings). Those stations buying series but not equipped for tape will receive kinescopes.

Sports bill ■ Another legislative chestnut hit Senate floor last week in form of revised sports antitrust exemption bill (S 3483). Bill, reported by Judiciary Committee without recommendation, includes permissive authority to reinstate clause 1-D which would allow blackouts of major league baseball and football telecasts by teams in cities within 75 miles. Pro football interests reportedly are applying pressure for passage while Frick office for baseball is opposing it down the line.

On scene in Washington last week was John E. Fetzer, president of Fetzer

radio and tv stations in Midwest and chairman of Detroit Tigers, in his capacity as chairman of Radio-Television Committee of American League. Effort is being made to stop bill in Senate, which is thought likely since measure carries no recommendation of committee majority, but if it should slip through, all-out stand will be made in House and in light of lateness of session, it's thought ultimate passage is unlikely.

ABC looks south Leonard Goldenson, AB-PT president, plans monthlong, goodwill business trip to Latin America beginning Aug. 10. Accompanied by Mrs. Goldenson, he will negotiate arrangements for extension of ABC's operations (programming as well as minority station ownerships) in Latin American republics. Mr. Goldenson was in Washington last week to consult with State Department Latin American desk in connection with trip.

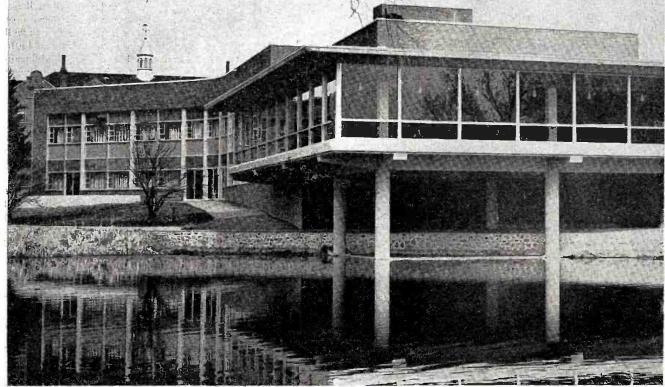
Two spots There was move made during NAB tv board meeting last week to force television code change that would limit station break commercials to two, but it attracted little support. William B. Quarton, WMT-TV Cedar Rapids, Iowa, suggested change and said afterward he was philosophical about failure of proposal. It's his view that eventually others will come around to his thinking.

No Cadillac compact Final quenching of one of most persistent rumors in Detroit took place at weekend when General Motors executive informally disclosed there positively will be no Cadillac compact in 1961 line. All other cars in GM group will have compacts but top brass learned from 1960 model experience that there's still good demand for plush cars, with Cadillac having best year in history. It's felt addition of compact would destroy much Cadillac's prestige value. (See automotive advertising roundup page 27.)

Stereo study Those fm stereo tests that Electronic Industries Assn. committee is undertaking at behest of FCC really get going July 11 and will run, over KDKA-FM Pittsburgh, for 30 days. Thereafter engineers will conduct analysis of results and submit findings to FCC for its guidance. Tests are under aegis of EIA committee panel headed by A. Prose Walker, NAB director of engineering.

IN INLAND CALIFORNIA (AND WESTERN NEVADA)

BEELINE RADIO delivers more for the money



New dining hall, University of Nevada, Reno, Nevada

You're really in the money when you talk to Nevadans and Californians via Beeline radio. For example, around the metropolitan Reno area — home base of KOH — total retail sales exceed those in the metropolitan Galveston (Texas) area and the metropolitan Altoona (Pa.) area, both with larger populations.*

Reno is the educational, financial, manufacturing, distribution, medical and transportation center of most of Northern and Central Nevada, Northeastern California and Southern Oregon.

The most effective way to beam your radio message into the thriving Reno market is on KOH, The Beeline station in Reno.

As a group, Beeline stations give you more radio homes than any combination of competitive stations . . . at by far the lowest cost per thousand. (Nielsen & SR&D)

*Sales Management's 1959 Survey of Buying Power



Mc Clatchy Broadcasting Company

PAUL H. RAYMER CO., NATIONAL REPRESENTATIVE

WEEK IN BRIEF



Mr. Hodges

There's big 'payola' in public service # The high-rated blood-and-thunder shows aren't necessarily the ones that sell the best for some sponsors, according to Ernest J. Hodges, vice president and account executive of Guild, Bascom & Bonfigli, San Francisco. In fact, he says, a show with elements of education and real public service sometimes can do it better. The Ralston story is related in this week's MONDAY MEMO to prove his point. Page 24.

Automakers' plans - Record advertising budgets in store for the 1961 models. Page 27.

Countdown on Regimen ■ New York grand jury indicts advertiser and agency for conspiracy to defraud via advertising for reducing pill product. Page 44.

NBC Radio sees black ink. • Networks says it's out of the red for first time in eight years and already has enough business in hand to remain profitable for rest of 1960. Page 56.

There's a code in your future - NAB Radio Board revitalizes radio standards of practice, establishes administration and procedures to enforce code. Tv board revises commercial time allowances in station break time, hears Hartenbower on "sex and violence" in programs. Page 62.

ARB-Nielsen comparison

A side-by-side look at how the two major research organizations counted the tv homes in all U.S. counties. Page 66.

Test for daytimers? • Daytime Broadcasters Assn. asks Harris group for extended hours, is opposed by FCC, clears, regionals. Congressmen discuss possible test of interference. Page 91.

Rerun in Philly The story of Miami ch. 7 gets another hearing before Judge Horace Stern in Philadelphia. Witnesses describe contacts with former FCC Commissioner Mack. Page 94.

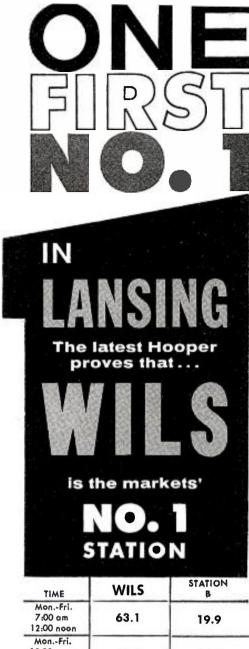
Watchdog unit gets bone ■ Senate approves \$35,000 for Yarborough group to police Sec. 315 abuses. Page 98.

Pavola set for House Rules Committee grants quick clearance after House Commerce Committee approves bill. Page 100,

Curtain going up on pay tv - RKO General-Zenith application due to be filed with FCC this week. Community antenna operators meet in convention, with pay tv high on agenda. Page 102.

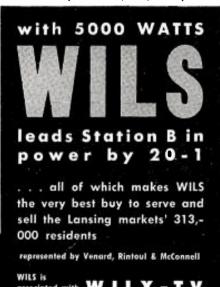
DEPARTMENTS

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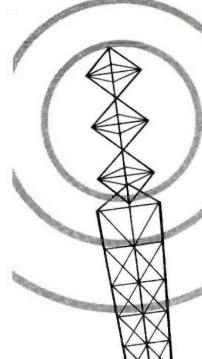


TIME	WILS	STATION
MonFri. 7:00 am 12:00 noon	63.1	19.9
MonFri. 12:00 noon 6:00 pm	66.5	14.2

C. E. Hooper - Jan., Feb., March, 1960



NBC · CHANNEL 10 studios in LANSING -JACKSON - BATTLE CREEK and WPON - Pontiac



WTVD Leads Raleigh-Durham In Total Area Coverage

With a 15% gain in Homes Reached (NSI, March, 1960) WTVD has firmly established itself as THE station for the most complete coverage of the Raleigh-Durham market.

Both NSI and ARB reflect the surging growth pattern of WTVD in the Raleigh-Durham market between November and March reports.

In prime time quarter hours (7:30-11 P.M.) Sunday through Saturday, WTVD MORE THAN DOUBLES the competition with 68 firsts to the opposition's 30.

Your PETRY man has details on WTVD's growing dominance in the Raleigh-Durham market.

March NSI Figures on Total Homes Reached in the Raleigh-Durham Market

Ho	mes Reached*	%Change
WTVD	34,800	+15%
Station R	33,100	-16%
*Average Statio M-F: 9 AM-6	on Totals: PM; SunSat.: 6 P.	M-12 Mids



WTEN Albany 10



WTVD Raleigh-Durham 11



WPRO-TV
Providence
12

CBS AFFILIATES

CAPITAL CITIES BROADCASTING

LATE NEWSBREAKS ON THIS PAGE AND NEXT . DETAILED COVERAGE OF THE WEEK BEGINS ON PAGE 27

FCC U-2 FUNDS STEP CLOSER

N.Y. uhf test money is nearly cleared too

FCC received partial endorsement Friday, with conditions, of its plans for special 25-man policing unit to maintain surveillance over tv and radio stations when Senate Appropriations Committee approved \$200,000 of \$300,000 commission request for new unit. Indepent Offices Appropriations bill (HR 11776) now goes to full Senate for action and if approved would go back to House with request for agreement to Senate changes, including FCC boost.

Senate group thus approved recommendations of its Independent Offices subcommittee headed by Sen. Warren G. Magnuson (D-Wash.) for total FCC fiscal 1961 budget of \$13,135,000, also including \$2 million already approved by House for agency's proposed two-year uhf propagation study in New York City.

In approving \$200,000 for FCC's new Complaints & Compliance Division, committee directed in report that increase is to enlarge activity in extended investigation of stations for technical

and legal violations or abuses, but emphasized that funds are to be in no way used for "any function remotely approaching censorship." Senators said they were apprehensive FCC might get into censorship if it begins considering program material.

Senate group's addition of money for police unit amounts in effect to restoration of \$200,000 of \$315,000 cut by House, but is for specified purpose proposed by FCC after House action. House cut had halved FCC request for 62 new employes. Total FCC budget of \$13,135,000 approved by Senate group now stands at \$365,000 less than initial Budget Bureau request.

Senate unit last week also restored \$185,000 cut by House from original Federal Trade Commission request for \$7.6 million and said allocation of positions will be left to FTC discretion, adding FTC has increased its work to protect buying public and "needs these funds to continue its work unhampered."

guild's tv-writer members (BROADCAST-ING, May 23) with two important additions: term of new contract is extended from four to six years, terminating June 15, 1966, and existing pattern of residual payments is to be replaced by royalty plan at end of two years if producers agree or in any event at end of four years.

Writers' royalty payments will be percentage of gross residual revenue of producers, including that from sale of tv films abroad. Amount is to be determined by joint fact-finding committee which will study relationship between producers' residual revenue and writers' fees for past five years. If writers' residual fees are found to average less than 4% of producers' residual gross, royalties will be set at 4%. If fees have been more than 4%, royalties will be whatever exact figure is.

Frieda Hennock critically ill

Frieda H. Hennock (Mrs. William H. Simons), former member of FCC, was on the critical list Friday at George Washington Hospital, Washington, following brain surgery. She became ill preceding Friday and ailment was diagnosed as malignant tumor.

Mrs. Simons served on FCC from 1948 to 1955, having been appointed from New York as Democratic member. First and only woman to serve on commission, she spearheaded fight for educational television channel reservations and was leading proponent of uhf tv. Her legal opinions, usually for minority, were regarded by attorneys as models of legal craftsmanship.

Mr. Simons, Washington business man, preceding week had announced purchase of KTVE (TV) El Dorado, Ark. (Monroe, La.) for \$1.1 million (Broadcasting, June 13). His wife has engaged in Washington law practice since she left FCC five years ago.

Miss Hennock was born in Kobel, Poland, Sept. 27, 1904. Her family moved to New York in 1910. An accomplished pianist, she chose law as her career and graduated from Brooklyn Law School in 1924. She served on legal staff of Justice Ferdinand Pecora which handled sensational stock market investigation of 1933-34. Prior to her FCC appointment, she was partner of Wall Street law firm of Choate, Mitchell & Ely. She has been active in New York and national Democratic politics for many years. She was married to Mr. Simons in March 1956.

NAB president's race narrowed to 6 figures

Half dozen persons "of national stature" are in running for presidency of NAB. This was report of NAB selection committee to joint NAB board meeting Friday (June 17) in Washington.

C. Howard Lane, KOIN-AM-TV Portland, Ore., chairman of eight-man committee, said search for leader had narrowed to six after about 20 persons had been "contacted." Because of "dedicated service" of policy committee, which has been running organization since death of Harold E. Fellows, selection of new president can be made on a "deliberate" basis, Mr. Lane said. Names of persons considered or being considered will not be made public, he stated.

Choice of words in reporting status of search for new president gave rise to speculation that new association president will (1) not be working broadcaster (as has been rumored) and (2) appointment will not be made for some months yet.

Among other highlights Friday:

■ Herbert E. Evans, Peoples Broad-

casting Co., reported on proposal by Inter-American Assn. of Broadcasters to establish joint defense procedures with Inter-American Press Assn. against any "attack upon the dignity or freedom" of broadcasting station or newspaper in Western Hemisphere.

William Carlisle, station relations manager, reported new high in NAB membership. Total is 2,655, including 1,665 am stations, 514 fm stations, four radio networks, 363 tv stations, three tv networks and 106 associate members. This is jump of 186 members since Feb. 1.

Tv film writers' pact gives 10% pay boost

Strike of Writers Guild of America against Alliance of Tv Film Producers is over. After 22 weeks, agreement was reached by negotiators at 5 a.m. Friday (June 17) pending ratification by WGA council and by members of union's tv-radio branch, which was to vote on pact last night (Sunday).

Agreement calls for 10% increase in writers' minimum pay plus all other terms agreed upon by WGA and ATFP negotiators in April but rejected by

AT DEADLINE CONTINUED

Judge Stern twits counsels' bickering

Rehearing of Miami ch. 7 tv grant in Philadelphia Friday (June 17) broke into brief free-for-all among counsel over question of cross examination of Arthur Scharfeld, attorney of record for losing applicant East Coast Tv Corp. Dispute caused Hearing Examiner Horace Stern to question "hedging" of East Coast attorney and actions of FCC counsel.

Mr. Scharfeld had asked to testify after Thursday statement of Miles Draper (see story page 94), Tampa attorney hired by Mr. Scharfeld, and Friday morning testimony of Richard Mead, East Coast president. FCC Associate General Counsel Ed Holtz said he would put Mr. Scharfeld on stand but would reserve cross examination until this week. Ted Baron, associate East Coast counsel, objected to delay in cross examination and this led to heated debate among counsel for all parties.

While it was made clear prospective witness was not reluctant to testify, Judge Stern hit byplay among counsel and prevailed upon FCC counsel to proceed with cross examination.

Mr. Scharfeld then took witness

Politics and tv

Political candidates are urged by Sig Mickelson, president of CBS News, to advertise less on tv and make more widespread use of free news programs. This view is advanced by Mr. Mickelson in chapter he wrote in Politics, U.S.A., book edited by James M. Cannon, national affairs editor of Newsweek, and released nationalally Friday (June 17). News programs, Mr. Mickelson said, provide voter with opportunity to "see the candidate as he actually is," while paid telecasts cast him as "a performer." Mr. Mickelson also voiced opinion that tv does "little to change the actual course of elections."

stand and said that Mr. Draper was hired because need was felt for Florida lawyer to dramatize media concentration question. (Winning applicant Biscayne Tv Corp. is composed of principals of Miami Herald [John Knight]. Miami Daily News [James Cox] and former NBC head Niles Trammell.)

'Startled' Mr. Draper was told his close personal friendship with former FCC Comr. Richard A. Mack had no bearing on his employment by East Coast and that he was not to contact any members of Commission, Mr. Scharfeld said. He stated that he knew nothing of Draper-Mack letters on ch. 7 until they were made public by Congress in 1958. "I was startled when I saw them," he said. "I didn't anticipate they would be written."

Mr. Holtz and other attorneys questioned Mr. Scharfeld only briefly and he was held subject for recall this week.

Kintner's return

Robert E. Kintner, NBC president, is expected back at office late this week after recovery from eye surgery performed June 9. He was to leave New York's Lennox Hill Hospital last weekend. NBC spokesman said Mr. Kintner hoped to make appearance at meeting of affiliates' Tv Board of Delegates Tuesday, June 21, at home of Robert Sarnoff, NBC chairman, in Armonk, N.Y. During hospitalization, Mr. Kintner kept in close touch with network operations by phone and memo, it was said.

WEEK'S HEADLINERS

Vincent T. Wasilewski, director of government affairs, and Howard H. Bell, director of industry affairs, elected NAB vp's Friday by combined board of association. Both named to present posts last May. Mr. Wasilewski joined NAB's Mr. Wasilewski





MR. BELL

legal staff in 1949, was named chief attorney in 1953 and manager of government relations in 1955. He is a native of Athens, Ill., was graduated from U. of Illinois in 1948, received J. D. in 1949. He served in Air Force during World War II. Mr. Bell joined NAB in 1951 as assistant to tv vp, became assistant to late NAB President Harold E. Fellows in 1954. He is native of New York, was graduated from U. of Missouri School of Journalism in 1948 and only last week received law degree from Catholic U. in Washington. Before joining NAB Mr. Bell worked for KFRU Columbia, Mo., and for four years as sales production manager, WMAL-AM-TV Washington.

Joel L. Martin, formerly vice president-marketing at Gordon Best Co., Chicago, joins Edward H. Weiss & Co., that city, in similar capacity. Veteran of 15 years in advertising, Mr. Martin formerly was vice president and research director at Marion Harper Assoc. and vice president of Emil Mogul Co. (now Mogul, Williams & Saylor), both N.Y. He is credited with developing PSI (product semantic indices) technique, qualitative measurement device used as market research tool.

Eugene Burr, formerly producer with CBS-TV, elected vp, program development, NBC-TV. Mr. Burr had previously been with Dancer-Fitzgerald-Sample, N.Y., as tv program director, as well as tv supervisor for Young & Rubicam, that city. Showbusinses veteran of 27 years, Mr. Burr had produced The Verdict is Yours, for CBS-TV since 1957.



Thomas E. Bostic, president of Cascade Broadcasting Co., Yakima, Wash., elected chairman of radio board of NAB. Merrill Lindsay, executive vp of Illinois Broadcasting Co., Decatur, Ill., elected vice chairman. (See story page 63).

Kensinger Jones, tv-radio creative director at Campbell-Ewald, Detroit, joins agency's prime planning board as senior vp and creative director. Walter B. (Pete) Booth, copy vp, becomes creative coordinator on Chevrolet account. C.H. Felt, copy director, named Mr. Booth's chief assistant. while Mr. Felt's assistant, T. D. Murray, succeeds him as copy director. Mr. Jones joined C-E in September 1957 after working as broadcast writer, supervisor and producer in Chicago and St. Louis. He was elected vp in December 1958. Mr. Booth put in 10 years in Chicago advertising before joining C-E in August 1955. Mr. Felt has been with agency eight years, becoming copy director year ago.

FOR OTHER NEWS OF PEOPLE SEE FATES & FORTUNES

WCBM LEADS* IN NUMBER OF

UNDUPLICATED RADIO HOMES

IN 3 OUT OF 4 DAYTIME 3-HOUR

PERIODS IN BALTIMORE

.. BALANCED PROGRAMMING DELIVERS

A QUALITY AUDIENCE ... THE

IMPORTANT ADULT** MARKET!

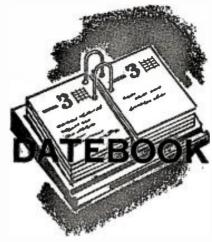
*CUMULATIVE PULSE AUDIENCE, Baltimore, Md., Metropolitan Area, Feb. 1960
**Nielsen Adult Listenership Surveys



A CBS Affiliate 10,000 Watts on 680 KC Baltimore 13, Maryland

PETERS, GRIFFIN. WOODWARD, INC., Exclusive National Representatives





A CALENDAR OF MEETINGS AND EVENTS
IN BROADCASTING AND RELATED FIELDS
(*Indicates first or revised listing)

JUNE

June 19-24—National Advertising Agency Network national conference. Oyster Harbors Club, Osterville, Mass.

June 20—Board of Broadcast Governors public hearings in Lord Nelson Hotel, Halifax, N.S. June 20—Comments due on FCC proposal to add additional vhf channels to several principal markets through reduced mileage separations.

June 20—Hollywood Advertising Club luncheon. Noon, Hollywood Roosevelt Hotel. Subject: "A Salute to the Advertising Council." Principal speaker; Sydney R. Bernstein, vice president of Advertising Publications Inc.

June 20—National Academy of Television Arts & Sciences presents annual Emmy Awards. Presentation to be carried over NBC-TV, 10-11:30 p.m. EDT.

June 20-Aug. 13—18th annual Stanford Radio Tv-Institute, offering 12 classes in broadcasting and film in cooperation with KNBC (TV), KPIX (TV) and KQED (TV), all San Francisco. Stanford U., Stanford, Callf.

June 20-21—Chicago Spring Conference on Broadcast and Television Receivers, Graemere Hotel, that clty, running concurrently with International Home Furnishings Market. Emphasis will be on home consumer entertainment field under sponsorship of Chicago Section of Institute of Radio Engineers. Keynote speaker: Joseph S. Wright, president, Zenith Radio Corp.

June 20-24—American Institute of Electrical Engineers' summer general meeting. 66 technical sessions on subjects including communications instrumentation and control, computers, basic science and management are planned. Inspection trips of various engineering facilities are also on the agenda. Chalfonte-Haddon Hall Hotel, Atlantic City, N.J.

*June 21-22—Chicago exposure of San Francisco Radio Assn. presentation, "The Market with the Golden Gait," for midwest agencies and advertisers. Executive House, 71 E. Wacker Drive, each morning, 9-10. Co-hosts: station representatives for various members of newly-formed association. Presentation being made through east and midwest during June, with final appearance in Los Angeles and Hollywood June 29-30.

June 21-July 7—Third annual workshop on the Art of Preaching and Mass Communications, sponsored by the E. Stanley Jones Institute of Communicative Arts and Emory U., Atlanta. Ministers will learn to plan and produce radio and tv programs, write and deliver more effective sermons and generally to use mass communications. Held at the university.

June 21-24—National Community Tv Assn., ninth annual convention. Fontainebleau Hotel, Miami Beach, Fla.

June 22—Indiana Broadcasters Assn. general meeting to discuss political broadcasting. Vince Wasilewski, NAB director of governmental affairs, will be guest speaker. 10 a.m. at the Columbia Club, Indianapolis.

June 23-24—Advertising and information services directors, CBS-owned tv stations, St. Regis Hotel, New York.

June 23-24—Wisconsin Broadcasters Assn. annual meeting. Devi Bera Resort, Baraboo, Wis. Radio-tv-movie personality Jack Carson will be honored as Wisconsinite of the Year.

June 22-24—Second National Conference on Electronics Standards. Co-sponsors: National Bureau of Standards, Institute of Radio Engineer's professional groups of instrumentation and microwave theory and techniques and American Institute of Electrical Engineers, National Bureau of Standards Labs, Boulder, Colorado.

June 23-25—National Assn. of Tv & Radio Farm Directors' annual summer meeting. Fresno, Callf. June 23-25—Maryland-D.C. Broadcasters Assn. annual meeting. Ocean City, Md.

June 24—Mutual Affiliates Advisory Committee meeting with MBS executives. Representing Mutual will be Robert Hurleigh, president; Charles W. Godwin, stations vice president; and Charles King, stations director. MAAC Chalrman Victor C. Diehm, president of WAZL Hazelton, Pa., will preside. Chicago.

June 24-25—Colorado Broadcasters Assn., Continental Hotel, Pueblo.

June 25—UPI Broadcasters of Connecticut meeting of officers and directors with wire study committee. Silvermine Tavern, Norwalk.

June 26-30—Advertising Assn. of the West, 57th annual convention, Hotel Del Prado, Mexico City. Theme: "Advertising in the Challenging Sixties." Speakers include Charles Brower, president, BBDO; James Fish, vp for advertising, General Mills; Romulito O'Farrill, prominent Mexican broadcaster; James Farley, president, Coca Cola Export Co.

June 27-29—Institute of Radio Engineers fourth national convention on military electronics, sponsored by professional group on military electronics of IRE, Sheraton-Park Hotel, Washington, D.C.

"June 27-July 1—First Advertising Agency Group, 1960 conference. Tropicana Inn, Dallas, Tex. Bayard E. Sawyer, associate publisher of "Business Week", main speaker at June 27 opening dinner. Agenda includes plans for expansion of group into New York, New Orleans, Baltimore, Denver, Portland, San Diego, Tulsa, Phoenix and San Antonio.

June 29-July 1-Virginia Assn. of Broadcasters annual meeting. Cavalier Hotel, Virginia Beach.

JULY

July 11-15—Institute in Industrial and Technical Communications, Colorado State U., Fort Collins, Colo. Elwood Whitney, senior vice-president and director, Foote, Cone & Belding, will give opening address.

*July 17-21—National Assn. of Educational Broadcasters seminar, U. of Wisconsin, Madison. July 19-20—Idaho Broadcasters Assn. convention. John Meagher, NAB vice-president, and Ben Sanders, KICD .Spencer, Iowa, will be featured speakers. Sandpoint, Idaho.

July 20-24 American Federation of Television and Radio Artists annual convention. Shoreham Hotel, Washington, D.C.

July 24-Aug. 5—Advertising Federation of America's second annual management seminar in advertising and marketing. Harvard Business School, Boston. A limit of 50 applicants has been set to be selected from agency and advertiser marketing executives, plus one representative from each major media association. Applications available from AFA, 250 W. 57th St., New York 19.

July 29—Deadline for comments to FCC on technical standards for fm stereo.

AUGUST

Aug. 12-13—Arkansas Broadcasters Assn., fall meeting. Hotel Marion, Little Rock.

Aug. 19-20—Texas AP Broadcasters Assn. Baker Hotel, Mineral Wells.

Aug. 21-23—South Carolina Broadcasters Assn. summer meeting. Holiday Inn Motel, Myrtle Beach. Aug. 23-26—Western Electronic Show & Convention, Memorial Sports Arena, Los Angeles. Aug. 26-27—Oklahoma Broadcasters' Assn. West-

ern Hills Lodge, Wagoner.

Aug. 29-Sept. 2—American Bar Assn. annua

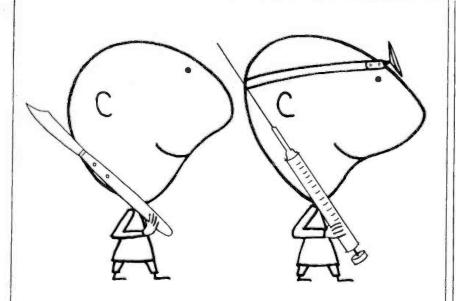
Aug. 29-Sept. 2—American Bar Assn. annual convention, Statler-Hilton Hotel, Washington, D.C.

SEPTEMBER

*Sept. 1—Comments due on FCC proposal to add additional vhf channels to several principal markets through reduced mileage separations. Also under consideration are new engineering curves for use in plotting assignments. This is continu-

##-##-##-##-##-

How many yawns in a TV season? We tried to count the ways in which television commercials can be boring. It only added to the tedium. Everybody knows you have to move people before you can move merchandise. It has always been our belief that selling the product or the company is the prime function of any television commercial. N. W. Ayer & Son, Inc. BROADCASTING, June 20, 1960



"Come into my laboratory."

"Yes, master."

"We are going to change a monkey into a gorilla."

"Yes, master. But can we have some theme music for this operation, like the "DRUMMERS"* 'Happy Time Show?'"

"No. We used that theme when we changed an elephant into a penguin. There are plenty of other excellent "DRUMMERS"* themes we can program. Now hand me the instruments."

"Yes, master. Scalpel."

"Scalpel."

"Syringe."

"Syringe."

"Stylus."

"Stylus?"

"Yes, master, so we can play the "DRUMMERS"* theme."

* Trademarks

SESAC RECORDINGS THE COLISEUM TOWER • 10 COLUMBUS CIRCLE • NEW YORK 19, N.Y.

ance of June 20 deadline. Reply comments now due Sept. 16. (Dockets 13340 and 13374.)

Sept. 2-4-West Virginia Broadcasters' Assn. annual fall meeting. The Greenbrier, White Sulpher Springs.

*Sept. 12-13—Radio Advertising Bureau course (in eight cities) on better radio station management. Starved Rock Lodge, Utica, N.Y.

*Sept. 15-16—Radio Advertising Bureau course (in eight cities) on better radio station management. Lincoln Lodge, Columbus, Ohio.

*Sept. 19-20—Radio Advertising Bureau course (in eight cities) on better radio station management. Pocono Manor Inn, Pocono Manor, Pa.

Sept. 19-22—Institute of Radio Engineers national symposium on space electronics and telemetry, Shoreham Hotel, Washington.

Sept. 22-24—Advertising Federation of America Tenth District convention. Little Rock, Ark.

Sept. 23-24—Institute of Radio Engineers, Professional Group on Broadcasting sponsors 10th annual broadcasting symposium. Willard Hotel, Washington, D.C.

*Sept. 26-27—Radio Advertising Bureau course (in eight cities) on better radio station management. Williamsburg Inn, Williamsburg, Va.

Sept. 28—Assn. of National Advertisers workshop on advertising management. Ambassador Hotel, Chicago.

*Sept. 29-30—Radio Advertising Bureau course (in eight cities) on better radio station management. Diplomat Hotel, Hollywood, Fla.

OCTOBER

Oct. 2-4—Advertising Federation of America Seventh District convention, Chattanooga, Tenn.

*Oct. 3-4—Radio Advertising Bureau course (in eight cities) on better radio station management. Terrace Motor Hotel, Austin, Tex.

Oct. 3-5—Institute of Radio Engineers sixth national communications symposium, Hotel Utica and Utica Memorial Auditorium, Utica, N.Y.

Oct. 4—Retrial of former FCC Commissioner Richard A. Mack and Miami attorney Thurman A. Whiteside, charged with conspiring to rig the Miami ch. 10 tv grant (first trial ended in a hung jury).

Oct. 4-5—Advertising Research Foundation annual conference. Hotel Commodore, N.Y.

*Oct. 6-7—Radio Advertising Bureau course (in eight cities) on better radio station management. Rickey's Studio Inn, Palo Alto, Calif.

*Oct. 10-11—Radio Advertising Bureau course (in eight cities) on better radio station management. Town House, Omaha, Neb.

Oct. 10-12—Institute of Radio Engineers national electronics conference, Sherman Hotel, Chicago.

Oct. 11-14—Audio Engineering Society 12th annual convention, Hotel New Yorker, N.Y. Technical papers have been requested—titles and abstracts should be submitted to Dr. Harry F. Olsen, RCA Labs, Princeton, N.J., by June 22.

Oct. 16-17—Texas Assn. of Broadcasters fall convention. Sheraton Dallas Hotel, Dallas.

Oct. 18-21— National Assn. of Educational Broadcasters annual convention. Jack Tar Hotel, San Francisco.

Oct. 25-26—Engineering section, Central Canada Broadcasters Assn.. King Edward Hotel, Toronto.

Oct. 31-Nov. 2—Institute of Radio Engineers radio fall meet, Syracuse, N.Y.

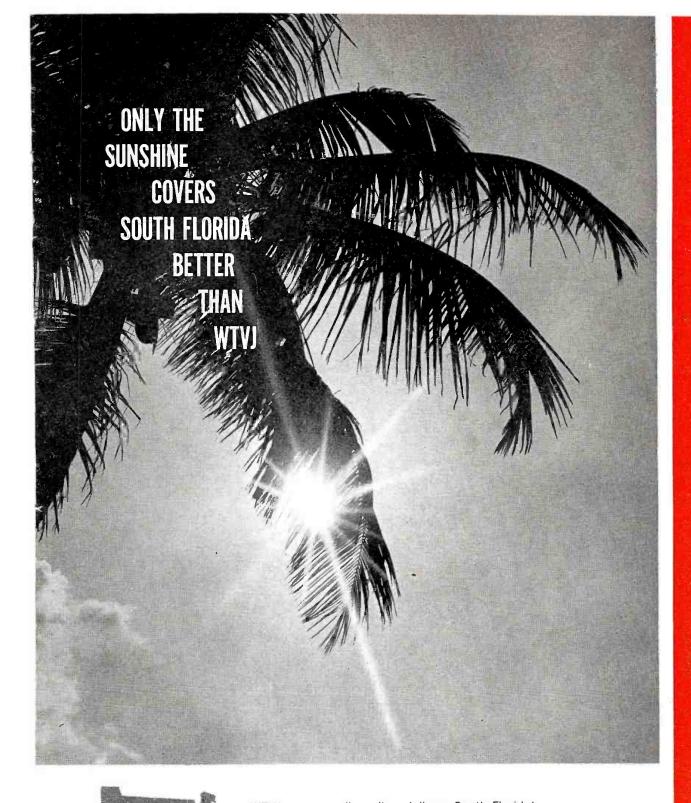
NOVEMBER

Nov. 13-15—Assn. of National Advertisers annual meeting. The Homestead, Hot Springs, Va. Nov. 14-16—Broadcasters' Promotion Assn. annual meeting. Sheraton Charles Hotel, New Orlans

Nov. 16-18—Television Bureau of Advertising annual meeting. Waldorf-Astoria, New York.
Nov. 26—Utah-Idaho Associated Press Broadcasters Assn. convention. Twin Falls, Idaho.

JANUARY 1961

Jan. 13-14—Oklahoma Broadcasters' Assn. Bilt-more Hotel, Oklahoma City.





Summer-Winter Sets-In-Use Comparison

9 a.m. - Midnight Mon. thru Fri.

Feb. - Mar. 1960 August 1959 26.2 29.6

WTVJ-among all media-delivers South Florida's largest daily circulation! Only WTVJ will give your schedule complete coverage of the South Florida market. Obtain the facts of WTVJ's exclusive, total coverage of South Florida from your Peters, Griffin, Woodward Colonel.





SOUTH FLORIDA

WTVJ

WLOS-TV

WFGA-TV ffillate)



REPRESENTED NATIONALLY BY PETERS, GRIFFIN, WOODWARD, INC.

SEPTEMBER

- KHRUSHCHEV VISIT, coverage by all networks
 THE SPLENDID AMERICAN, Dr. Thomas Dooley
- WHAT MAKES SAMMY RUN? Larry Blyden, John Forsythe, Sunday Showcase INVITATION TO MOSCOW, Marge and Gower Champion, Rise Stevens, Ed Sullivan Show

OCTOBER

- WORLD SERIES, Dodgers vs. White Sox
 WHERE IS EVERYBODY? Earl Holliman, James Gregory,
 The Twilight Zone
- THE WONDERFUL WORLD OF ENTERTAINMENT,
 Rosalind Russell, Maurice Chevalier, Ernie Kovacs,
 Jack Paar, Kate Smith, Polly Bergen, Startime
 THE FALLEN IDOL, Jack Hawkins, Jessica Tandy,
 Du Pont Show of the Month
- LIFE IN THE THIRTIES, Project 20
- THE TURN OF THE SCREW, Ingrid Bergman, Startime
- PACIFIC FESTIVAL, Dinah Shore Show
- WINTERSET, Don Murray, Piper Laurie, Hallmark Hall of Fame BIOGRAPHY OF A MISSILE, Edward R. Murrow, CBS Reports MISALLIANCE, Claire Bloom, Siobhan McKenna, Robert Morley, Playhouse 90
- THE MOON AND SIXPENCE, Sir Laurence Olivier

NOVEMBER

MOTHER LOVE, Conquest

- ANOTHER EVENING WITH FRED ASTAIRE, with Barrie Chase
- THE WICKED SCHEME OF JEBAL DEEKS,
 Sir Alec Guinness, Startime
- THE POPULATION EXPLOSION, India, CBS Reports OUR TOWN, Art Carney
- A DOLL'S HOUSE, Julie Harris, Christopher Plummer, Hallmark Hall of Fame
- GENE KELLY, Donald O'Connor, Carol Lawrence
 LEONARD BERNSTEIN, Venice concert
- ARMY-NAVY FOOTBALL GAME

DECEMBER

OLIVER TWIST, Eric Portman, Robert Morley, Du Pont Show of the Month

- VERY IMPORTANT PEOPLE, Art Carney
 COLTS VS. 49ers, NFL playoff
- PRESIDENT'S NINE-NATION TRIP, all networks TONIGHT WITH BELAFONTE
- THE INDESTRUCTIBLE MR. GORE, William Shatner,
- E. G. Marshall, Inger Stevens, Sunday Showcase CINDY'S FELLA, James Stewart, George Gobel, Lois Smith. Startime
- CHRISTMAS STARTIME, Joseph Welch, Marian Anderson, Leonard Bernstein, Startime
- COLTS VS. GIANTS, NFL championship

JANUARY

- BOWL GAMES, college football
 HARLEM GLOBETROTTERS, Sports Spectacular
- THE MARGARET BOURKE-WHITE STORY, Teresa Wright, Eli Wallach, Sunday Showcase
 CALL ME BACK, Art Carney
- ALL-STAR BOWLING, championships from Omaha
- CASTRO'S YEAR OF POWER, World Wide 60
 BING CROSBY GOLF
- THE FOUR OF US, Ethel Merman, Benny Goodman,
 Beatrice Lillie, Ray Bolger, Bell Hour
 THE FABULOUS FIFTIES, Henry Fonda, Jackie Gleason,
 Rex Harrison

FEBRUARY

- THE TEMPEST, Maurice Evans, Richard Burton, Roddy McDowall, Tom Poston, Lee Remick, Hallmark Hall of Fame
- THE SWINGIN' YEARS, Woody Herman, Count Basie, Gene Krupa, Startime
- JACK PAAR, He quits for a while.
- THE DEVIL AND DANIEL WEBSTER, David Wayne, Edward G. Robinson
 ETHAN FROME, Julie Harris, Sterling Hayden,
 Clarice Blackburn, Show of the Month
 WINTER OLYMPICS, Squaw Valley, Cal.
- NOT SO LONG AGO, Bob Hope, Project 20

- SHADOW OF A SOLDIER, James Whitmore, Melvyn Douglas, Teresa Wright, Our American Heritage
- BOB HOPE, with Ginger Rogers, Wally Cox
- FOUR FOR TONIGHT, Tony Randall, Cyril Ritchard,
 Beatrice Lillie, Tammy Grimes, Pontiac Star Parade
 THE CRUEL DAY, Van Heflin, Cliff Robertson,
 Phyllis Thaxter, Raymond Massey, Peter Lorre,
 Nehemiah Persoff, Playhouse 90
- THE PRESIDENT IN SOUTH AMERICA, all networks
- THE SECRET OF FREEDOM, Tony Randall, Kim Hunter,
 Thomas Mitchell, MacLeish drama
 BING CROSBY, with Perry Como, Crosby boys

MARCH

THE LONELY YEARS, Helen Hayes, Woman!
TREASURE ISLAND, Hugh Griffith, Boris Karloff,
Richard O'Sullivan, Barry Morse, George Rose,
Du Pont Show of the Month
JAPAN'S CHANGING FACE, Twentieth Century
YOUNG PEOPLE'S CONCERTS, Barry Finclair, Leonard Bernstein
TOMORROW, Richard Boone, Kim Stanley,
Charles Bickford, Playhouse 90

- JACK PAAR, He comes back.
- PERRY COMO, with Bing Crosby, Genevieve TRUJILLO . . . DICTATOR, CBS Reports JACK BENNY, with Phil Silvers, Polly Bergen
- BRADLEY VS. PROVIDENCE, NIT basketball finals
- CHANCELLOR ADENAUER, Meet the Press
 THE HIDING PLACE, James Mason, Trevor Howard,
 Richard Basehart, Playhouse 90
- E DEAR ARTHUR, Rex Harrison, Startime
- Nanette Fabray, Fred MacMurray
 THE SNOWS OF KILIMANJARO, Robert Ryan,
 Ann Todd, Janice Rule, Mary Astor, Jean Hagen
- THE AMERICAN, Lee Marvin, Sunday Showcase
 MICKEY ROONEY, The Many Sides of Mickey Rooney,
 with Gioria De Haven, Joey Forman

APRIL

- HOLLYWOOD SINGS, Tammy Grimes, Eddie Albert, Boris Karloff, Sunday Showcase
- 'OSCAR' AWARDS
- THE LIVING END, World Wide 60
- CELTICS VS. HAWKS, NBA basketball title
- DON GIOVANNI, Cesare Siepi, NBC Opera
- THE CRADLE SONG, Helen Hayes, Judith Anderson,
 Siobhan McKenna, Charles Bickford, Hallmark Hall of Fame
- MILLIONAIRE'S MITE, David Wayne, Judith Anderson, Eddie Hodges, Our American Heritage THE MAN IN THE FUNNY SUIT, Ed Wynn,
- Keenan Wynn, Desilu Playhouse

 THE WAY OF THE CROSS, World Wide 60

 PARIS IN THE TWENTIES, Twentieth Century

 FULLMER VS. GIARDELLO, middleweight championship

 NINOTCHKA, Maria Schell, Gig Young, Special Tonight
- BIOGRAPHY OF A CANCER, CBS Reports

 MARK TWAIN'S AMERICA, Project 20

 JOURNEY TO THE DAY, Mike Nichols, Mary Astor,
 Janice Rule, Playhouse 90
- DE GAULLE, coverage by all networks
- THE BURNING COURT, Barbara Bel Geddes, George C. Scott, Joseph Welch, Dow Hour of Great Mysteries INVITATION TO PARIS, Maurice Chevalier, Fernandel, Line Renaud, Jean Sablon, Jacqueline Francois

MAY

- THE SHAPE OF THE RIVER, Franchot Tone, Playhouse 90 CAPTAIN BRASSBOUND'S CONVERSION, Greer
- Garson, Christopher Plummer, Hallmark Hall of Fame
- ROYAL WEDDING, coverage by all networks
 ARTHUR GODFREY, with Jackie Gleason
 KENTUCKY DERBY

FRANK SINATRA, with Elvis Presley, Sammy Davis Jr., Peter Lawford, Joey Bishop IN THE PRESENCE OF MINE ENEMIES, Charles

- Laughton, Arthur Kennedy, Playhouse 90
- SUMMIT MEETING, coverage by all networks

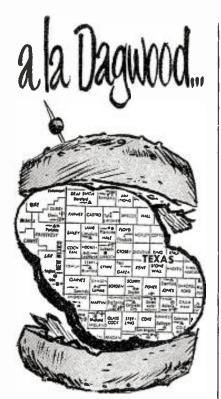
"100 reasons for watching television"

58 on NBC...more than on both other networks combined

"How many of these programs did you see?" asked TV Guide in presenting its choice of the "100 outstanding network shows" of the past season. This list reveals the great range and quality of television today and of NBC's leadership in fine programming.

This coming season, too, there will be many, many more good reasons for people to watch television — and, again, the majority of those reasons will be on ... THE NBC TELEVISION NETWORK





RECIPE: Take 4 top stations, sandwich into one BIG market, serve with extra helping of simultaneous merchandising and promotion effort. It's economical as a one purchase, one film, one billing dish . . . served in any combination to fit any appetite.



television

network

KDUB-TV
LUBBOCK, TEXAS
KPAR-TV
ABILENE - SWEETWATER

KEDY-TV

KEDY-TV

KVER-TV

CLOVIS. NEW MEXICO

ENE - SWEETWATER CLOVIS, NEW MEXICO NATIONAL REPRESENTIVE THE BRANHAIA COMPANY

W. D. "Dub" Rogers, President and Gen. Mgr

An agency's vtr views

EDITOR: May we have permission to reprint your June 6 Monday Memo by Richard Best (Gordon Best Co., Chicago; subject: "Tv tape commercials: imagination needed," page 18) to use in an upcoming mailing . . . —John Hundley, Production Sales Dept., CBS-TV, New York.

[Permission to reprint is gladly given, with appropriate credits—The EDITORS.]

EDITOR: Please forward . . . 1,000 reprints of the Monday Memo appearing in the June 6 issue . . . —Richard A. Madsen, Advertising Coordinator, Video Products Div., Ampex Professional Products Co., Redwood City, Calif.

'Hurleigh Concept' genesis

EDITOR: In the May 30 issue (page 32) you carried a story regarding the Mutual concept and the fact that it was known around 1440 Broadway as "The Hurleigh Concept," since I was credited with having conceived the plan. It is true that I pressed hardest to do away with the historical concept of programming and to turn Mutual into a service network with emphasis on news, special events and sports, in order to give affiliated stations that which would best augment their own individualistic stations.

However, I think it should be publicly stated that had it not been for the survey in Broadcasting Magazine of Nov. 26, 1956, I might never have succeeded in persuading the then Mutual management that such a plan could be effective. Your survey proved rather conclusively that stations wanting such a service might pay for a new service and certainly were dropping away from networks because the traditional programming was allowing them very little flexibility to compete with the independents.

So, Mr. Editor, a very grateful "thank you" for a most timely survey which was used as an integral part of my presentation to management which brought about the new Mutual concept.

—Robert F. Hurleigh, President, Mutual Broadcasting System, New York.

Ownership of KAPE

EDITOR: Thank you very much for your article about KAPE in your June 6 issue (page 54). Evidently there was a misunderstanding about some of the facts involved. KAPE is owned by Charles Katz, who is a member of the firm of Katz Oil Co. and Sid Katz Inc.

In addition to Charles Katz, who, incidentally, is vice president of KAPE, there is Art Riklin, who was formerly

with KTRH and KPRC, both Houston. Art Riklin is one of the owners of KAPE and is secretary-treasurer of the corporation.

Sam Riklin, who was an account executive with Pitluk Adv. of San Antonio and formerly in radio, is president and one of the owners of KAPE...—Sam Riklin, President, KAPE San Antonio, Tex.

Research: print vs tv

EDITOR: You may be interested in the following letter that I sent to Edwin H. Sonnecken, president of the Marplan Division of McCann-Erickson. It concerned the Monday Memo titled "Planned research is needed for television" that he and K. David Inouye authored and which was carried on page 18 of the June 13 issue. My letter said:

"I agree with the need for planned research in television as you state in the current Broadcasting. I violently disagree with your belief that '. . . there is still more money, time and energy being devoted to research in print (than in television)' and '. . . we still do not know how to spend our research money as effectively in tv as in print.'

"Has anyone ever known the number of people who saw or read any advertisement in any print medium?

"You asked 28 questions for broadcasting to answer. Has the print counterpart of any one of these ever been answered by our print media ancestors?

"I cannot believe that the advertiser trend to television as the basic medium is in the face of better print research. If it is, the findings of such print research must be most disheartening to their sponsors. We've been told advertisers buy television because they know so much more about it . . . and cannot afford to gamble on less-researched media.

"I would be most interested in the areas where print research (for all its years of existence) even approaches that for television (with all its complexity)."—George Huntington, Vice President, Television Bureau of Advertising, New York.

BROADCASTING

SUBSCRIPTION PRICES: Annual subscription for 52 weekly issues \$7.00. Annual subscription including Yearbook Number \$11.00. Add \$1.00 per year for Canadian and foreign postage. Subscriber's occupation required. Regular Issues 35¢ per copy; Yearbook Number \$4.00 per copy.

SUBSCRIPTION ORDERS AND ADDRESS CHANGES: Send to BROADCASTING Circulation Dept., 1735 DeSales St., N.W., Washington 6, D.C. On changes, please include both old and new addresses.



EVERY SUMMER MORE VACATIONERS DISCOVER WJR

Last summer more than five million outstate tourists visited Michigan and spent 650 million dollars on almost every product imaginable! Of course it's not just the outstaters who appreciate this beautiful vacationland. Michiganders know it, love it, and stay home to enjoy it every summer. Right next door, Ontario handles 60% of Canada's tourist trade. This amounts to a tremendous market, and WJR covers it like a glove.

People save for their vacations, they love to spend and they do. Furthermore, they depend on their radios for entertainment and information—they listen to them on the beach, at picnics, in boats, in the cottage or on the road, and the powerful voice of WJR can carry your sales message to them.

Mom, Pop, and all the kids will find something they like on WJR. Its complete range programing means something for everyone, every day. For details check with your Henry I. Christal representative. He has all the information showing why WJR is the best buy for summer, or any season.





People demand more enlightening entertainment—and they get it on WJR





HERE THEY COME!

Quick on their feet, quicker on the audience draw...the most excitement-charged team of private eyes ever assigned to catch the public lancy! It's CBS Films'

THE BROTHERS BRANNAGAN

Starring Steve Dunne and Mark Roberts in 39 all-new, all-action half-hours filmed on location in scenery-rich Arizona and California:

Reserve your sales area now

FROM CBS FILMS®

"...THE BEST FILM PROGRAMS FOR ALL STATIONS"
OFFICES IN NEW YORK, CHICAGO, LOS ANGELES,
DETROIT, SAN FRANCISCO, BOSTON, DALLAS, ATLANTA,
ST. LOUIS. IN CANADA: S.W. GALDWELL, LTD.

Editorial Leadership:



radio's best way to build community respect and sales!

DANIEL W. KOPS, President WTRY · WAVZ

SPECIAL AWARD TO WTRY

FOR INSPIRED CIVIC LEADERSHIP IN TROY'S URBAN REDEVELOPMENT PROGRAM . FOR EXCELLENT SUPPORT OF THE NEW CITY CHARTER AND EDITORIAL COMMENT FOR THE BETTERMENT OF OUR GREATER TROY AREA . PRESENTED APRIL 7, 1960

BY

GREATER TROY CHAMBER OF COMMERCE

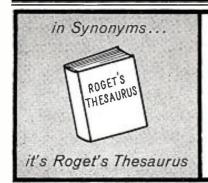
The Special Award (message shown at left) which was presented recently to WTRY by the Greater Troy Chamber of Commerce is indicative of the fruits of EDITORIAL LEADERSHIP by radio.

We were proud to receive the award, but prouder still of the benefits to the community which we helped to promote.

This is a result of responsible EDITORIAL LEADERSHIP ... radio's job . . . radio's best way to build respect and sales.

NEW HAVEN, CONN. ALBANY, SCHENECTADY, TROY, N. Y.

WAVZ represented by George P. Hollingbery Co., Kettell Carter, Inc., (New England). WTRY represented by John Blair & Co.



in TV and Radio ... BROADCASTING YEARBOOK!

Finding the right word is the first principle of being articulate. Respected (esteemed, time-honored, venerable) and authoritative (reliable, accurate, informative) fittingly describe Roget's Thesaurus, famous reference book of synonyms and antonyms. In the business world of television and radio, they apply just as fittingly to BROADCASTING YEARBOOK, the most complete and dependable reference volume for busy people in broadcast advertising. To them, finding the right facts is the first principle of being profitably informed. The 1960 BROADCASTING YEAR-BOOK-covering both TV and radio-will be on their desks in September (and a full 12 months thereafter). They'll find it more valuable than ever . . . a veritable thesaurus* of information on every aspect of broadcast advertising. If you have a message for people who make TV-radio decisions, here's THE forum wherein to speak up! Final deadline: July 15 (or-for proofs-July 1). Reserve the position you want NOW before it's gone!

*The Greeks had words for almost everything. "Thesaurus" meant a treasury or storehouse; the 1960 BROADCASTING YEARBOOK is a treasure-trove of facts. Get it?



25.000 CIRCULATION GUARANTEED

BROADCASTING

THE BUSINESSWEEKLY OF TELEVISION AND RADIO

1735 DeSales Street, N. W., Washington 6, D. C.

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VICE PRESIDENTEdwin H. James
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BROADCASTING

THE BUSINESSWEEKLY OF TELEVISION AND RADIO

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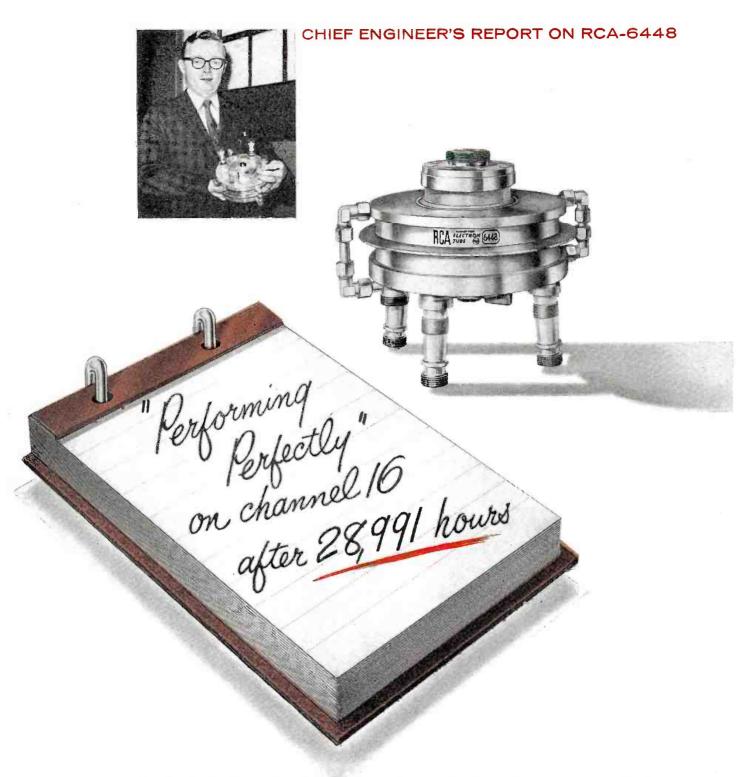
BROADCASTING* Magazine was founded in 1931 by Broadcasting Publications Inc., using the title: BROADCASTING*—The News Magazine of the

Fifth Estate Broadcast Advertising* was acquired in 1932, Broadcast Reporter in 1933 and Telecast® in 1953.

Broadcasting ■ Telecasting®

* Reg. U. S. Patent Office

Copyright 1960 by Broadcasting Publications Inc.



Here is what Chief Engineer Bazil O'Hagan of WNDU-TV at Notre Dame reports about his RCA-6448:

"I am extremely pleased to advise you that an RCA-6448, Serial No. Y704, is performing perfectly in our Channel 16 transmitter even though it presently has an accumulated useage of 28,991 hours. Congratulations on a super designing and manufacturing job."

Such extreme longevity is, of course, outstanding. It means, for example, that Mr. O'Hagan and his staff were careful to observe good engineering practice in operating this tube. Many broadcasters are discovering that similar care of their RCA-6448's will often result in extended service far beyond normal tube life expectancy. And that, in turn, means savings all down the line.

Get in touch with your RCA Distributor of broadcast tubes for prompt service on all your tube needs. He's stocked with the best—RCA tubes.

RCA Electron Tube Division, Harrison, N. J.



The Most Trusted Name in Electronics RADIO CORPORATION OF AMERICA

MONDAY MEMO

from ERNEST J. HODGES, vice president and account executive, Guild, Bascom & Bonfigli, S.F.

There's big 'payola' in public service

This is the story of a *good* kind of payola.

This kind of payola comes from the public. It comes from the public to our clients when the public likes our clients, when they like the tv programs they see. And when the public, as a result, believes in our clients, in our commercials and in the products they are offered, then the public forks over the payola.

This story really starts with why our clients look good on tv. We come right to the fact that we're getting a lot of help in this respect. A lot of people would seem to be working very hard to make us look good on tv. They are accomplishing this by looking so bad themselves.

Glitter and Stink The unpleasant fact of life is that much of prime time network tv programming is like Oscar Wilde's dead mackerel in the moonlight—it glitters. But, man, does it stink! It stinks also as an advertising medium, as a vehicle for commercials that can persuade people to buy our client's products.

Now that's a hard point to make with many people. It's hard for them to believe that a program which attracts the biggest ratings, the most millions of people, isn't necessarily an efficient advertising medium. It's hard to sell the concept that a good non-violent program which may, at the same time, offer a little information and education, is a better advertising vehicle than many "bigger" shows.

We at Guild, Bascom & Bonfigli not only seriously believe this concept, we have proved it for our clients, time and again. Let me give one case history. The client is the Ralston Division of the Ralston Purina Co. The chief products are Ralston cold cereals—Wheat Chex, Rice Chex, Corn Chex.

How It Began ■ It all started when we agreed to sell Ralston cereals to a family audience-not just to childrenand chose nighttime network television as our vehicle. Then came some dark hours. Such as the time when our family show, at that time Ethel & Albert, was slotted on ABC-TV against a low-budget CBS-TV entry that we were assured would be no competition. It was named The \$64,000 Question. It started just one week after we entered the new time. Ethel & Albert may have been the only weekly, sponsored closed circuit television show in history. I'm not sure that even the sponsors watched their own show.

But even after that, Ralston wanted to stay on network television and had nearly 100% of the budget in night-time tv. Because, despite our tiny ratings, nighttime tv had reversed a downward sales curve.

Next came *Bold Journey*—the first network travel-adventure program. It was deceptively simple. Travelers, often real amateurs, took 16 mm films of their trips. These have been unkindly called "home movies," but a lot of American families liked home movies and they liked Jack Douglas who had the knack of giving authenticity and a "gee whiz" quality to *Bold Journey*—qualities which many slicker and more expensive shows lacked.

Sales Go Up During our first year, ABC-TV had us in three different time periods. As I remember it, we started with a fat rating of eight and struggled all the way up to about 12. But what a sales curve! In one year we registered a 34% increase in sales against an industry gain of 5%.

And at the same time, a curious thing



Ernest J. (Buzz) Hodges, before he joined Guild, Bascom & Bonfigli, S.F., as vice president in 1952, had been advertising manager of bookbinding firm, police and court reporter on Cleveland Press, member of Air Force (where he got his nickname) for five years of World War II, copywriter at J. Walter Thompson Co., S.F., and head of his own public relations firm, whose clients included GB&B. Today he supervises the Ralston account at GB&B.

was happening. Among the baskets of mail coming in were letters from school teachers. They all said the same thing. They enjoyed the show. The programs often fitted in with what they were teaching and—and here's the tip-off—couldn't we please let them know what subjects were going to be shown so that they could tell their students to watch Bold Journey?

We recognized the audience potential in what these teachers were asking. But we did not use standard style show business promotion and exploitation. We took a positive approach. We hired the best educational counsel in the country and addressed ourselves seriously to the job of giving the teachers the most help we could. We proceeded to give it to them. "It," in this case, was a series of carefully written advance lesson plans for teachers. Now mark this-we offered a service and tried sincerely to keep it a public service. We didn't try to get Ralston cereals into the schools. We didn't ask for box tops or make any of the very tempting commercial moves.

Millions of Students The teachers responded. In just a few weeks, 25,000 classrooms with more than one million students were using Bold Journey as what our teaching friends call "enrichment material." Within one year the numbers had gone to 82,000 classrooms with more than four million students. The next year: five million students, 100,000 classrooms. And right now, John Gunther's High Road is being used in the astonishing total of 150,000 classrooms by more than seven million students.

Let me point up a significant fact: Teachers were asking their students to watch a commercial television program. These students did not watch Bold Journey or High Road in the schools. Millions of them view these programs at night, at home, and many of them—more than half—we find, get their family to watch, too. And this has meant giving up some other very good shows.

As this activity grew, it attracted the attention of leading educators. And let's be honest—we went out and helped attract this attention. The result was acclaim, awards, citations—all directed at Ralston's pioneering effort to use commercial television as a teaching resource.

If this case history has a moral, it's that there is big payola in public service.



As served at Commander's Palace by Ivan

WWL-TV... new New Orleans Favorite

WWL-TV's imaginative local programming has captured national notice in Look, TV Guide and Newsweek within the last six months.

Illustrative is *Destroyer Escort 1016*, a two-hour taped drama produced entirely by WWL-TV as the first of a series of community TV Little Theatre presentations.

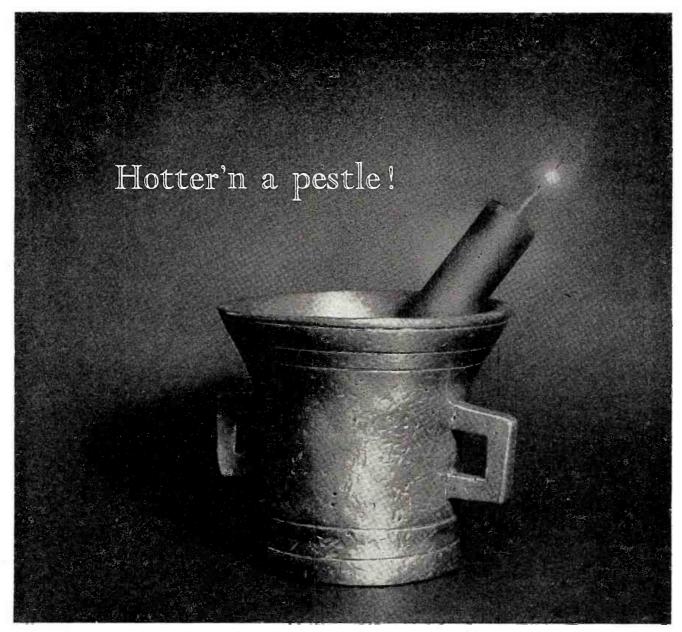
Destroyer Escort 1016 utilizes 51 volunteer actors, 144 scenes and 37 sets and recently won the Ampex award for "Best Idea of the Year."

Only a professional "know-how" station can receive national recognition like this.

WWL-TV-the new New Orleans favorite

Represented nationally by Katz





450 Druggists make W-I-T-H's Spotlight Drug Plan the fastest-drawing Merchandising in Baltimore!

W-I-T-H is first in Baltimore with more drug-store product advertisers than any other station . . . and no wonder! W-I-T-H's drug advertisers get their products featured in 450 top-volume drug stores in Metropolitan Baltimore by shelf talkers, window streamers, price tags and cash-register strips! These 450 druggists are set to push your product . . . so buy time where you get space.



RADIO BALTIMORE: Tom Tinsley, President, R. C. Embry, Vice President

NATIONAL REPRESENTATIVES: SELECT STATION REPRESENTATIVES in New York, Baltimore, Washington and Philadelphia; Adam young in Boston, Detroit, Chicago, St. Louis, San Francisco, Los Angeles, Minneapolis, Milwaukee, Cincinnati, Cleveland, Pittsburgh and Seattle; CLARKE BROWN COMPANY in the South and Southwest.

June 20, 1960

Vol. 58 No. 25

AUTOMEN PLAN RECORD AD BUYING

With big 1960 sales assured, they'll shoot the works on new models

Detroit, auto capital of the world, right now is the hottest spot in advertising.

Multi-million-dollar campaigns are going the executive rounds as manufacturers prepare to introduce the new 1961 models.

Planning was complete long ago for production of these new cars. Now the motor industry and its advertising agencies are working on ways to sell them, spurred by the best half-year sales record since 1955.

Detroit is excited. The big gamble—introduction of compact cars by the majors—turned out to be a sound investment.

And 1961 models will bring more gambling with consumer tastes and pocketbooks when at least four new compacts hit the market.

For the second straight model year the Big Three (General Motors, Ford, Chrysler) will have important new products to promote. That means more advertising, lots more.

The Big Push • Judging by an onthe-scene look at every major manufacturer in Detroit and the advertising agencies that service these big accounts, it's obvious that the 1961 models will be backed by the biggest advertising budgets in automotive history and that radio and television stand to sell a record dollar volume of automotive

Detroit thinks in terms of millions—millions of advertising dollars, and production units. Its advertising budget, national only, is estimated as high as \$200 million. There's simply no estimate of dealer advertising expenditures.

The Compacts The most important lesson learned in the 1960 model year is this:

■ American car buyers want smaller transportation. They're getting it, and in quantity. General Motors will come out with three new compacts—Buick's Special, Oldsmobile's F-85, Pontiac's Tempest. The rumored appearance around year-end of Ford's compact compact in the Volkswagen class is the latest automotive tidbit.

A second lesson was learned from the model year:

■ There's a good profit in compacts.

Ford Motor Co. led the compact field with Falcon. Its Comet, introduced in late winter, is catching on fast. With the basic Ford line and the new Falcon, Ford Motor Co. has the second and third best-selling cars in the industry, the company claims.

Chevrolet is back as the top seller this year. This GM division has an estimated lead of 150,000 cars over Ford and its Corvair compact is second in that field.

Chrysler's compact Valiant will have a corporate cousin, the new Lancer. A surprise of the 1960 model year was the popularity of Dodge's Dart, which parallels Plymouth and is now 85% of Dodge production.

While all this has been going on,

American Motors Corp. has been saying "I told you so" and fondling its debt-free corporate structure and near-complete expansion program financed out of earnings. American's Ramblers started exploiting the compact field nearly a decade ago. It was a tough fight but now Rambler is climbing fast. All the compact promotion has helped sell Ramblers (sales are 35% of this year).

Fitting Them In At this early summer point, Detroit is highly compact conscious. The majors waited a long time to introduce compacts. They're still experimenting with ways to fit them into the model lines. GM seems determined to hold Pontiac, Oldsmobile and Buick strength in the medium-



Launching the Lancer Inspecting preliminary ad planning for the 1961 Lancer, Dodge's entry in the compact car field are officials of Dodge and of its new advertising agency, BBDO. L. to r.: Charles

Brower, BBDO president; M.C. Patterson, Dodge general manager; W.D. Moore, Dodge director of advertising and sales promotion, and Robert E. Anderson, BBDO vice-president. (Lancer plans: page 39.)

priced field whereas Dodge has almost abandoned that field to the Dart.

Buick is expected to fit its special model into the normal advertising campaign. Special's commercials are likely to be woven into Buick's regular radio and tv schedules. Pontiac, on the other hand, is thinking in terms of distinctive advertising for the new Tempest, it appeared last week.

Television planning is generally more advanced than radio at this time because of the money and advance planning involved in use of tv network facilities. Saturation radio spots are planned for the new models in September and October but agencies tend in some cases to put off radio buying because of the medium's flexibility.

Special Problems - The motor giants may be receptive in the immediate future to suggestions from media for the solution of two problems—the million new-car inventory that's accumulating

How to sell Detroit: Swarm over it

A new technique in broadcast time-selling appeared last week in Detroit.

Executives of the 16 large-market radio stations represented by the Henry I. Christal Co. staged an automotive sales safari that took them into the offices of every advertising agency serving major car manufacturers.

For three days these sales executives made individual presentations to timebuyers and motor executives. They chatted informally, went into the Ford factory to watch a production line and generally promoted the place of radio in the automotive picture.

As the auto production year went into its final quarter and new model advertising neared, these station ex-

ecutives took part in what Joseph Spadea, head of Christal's Detroit office, called work conferences. These were supplemented by luncheons and dinners attended by top agency and manufacturer executives. The broadcasters were quickly convinced the new model year will see record advertising expenditures in the motor industry.

Participating agencies were: N.W. Ayer & Son; BBDO; D.P. Brother & Co.; Leo Burnett Co.; Campbell-Ewald Co.; Geyer, Morey, Madden & Ballard; Grant Advertising; Kenyon & Eckhardt; MacManus, John & Adams; McCann-Erickson; J. Walter Thompson Co., and Young & Rubicam.

The broadcast group toured Ford Motor Co.'s Rouge production facilities June 15 after lunching with Ford executives at Dearborn Inn. They split into four-man working groups June 16 to make individual quarter-hour sales presentations. General Motors and agency account executives were luncheon guests at the Detroit Athletic Club. Over 100 advertiser-agency executives in the automotive field were guests at a reception and dinner. The June 17 agenda included a luncheon for executives of Chrysler and its agencies.

Agency officials described the Christal conference series as highly effective. Mr. Spadea was assisted in the project by Robert Hund, of the Christal Detroit office. The station executives agreed the conferences had given them a chance to promote appreciation of station service, audience acceptance, market factors and radio's ability to sell cars.



Automotive inside = Seventeen sales executives of radio stations represented by Henry I. Christal Co. learned about the automobile industry last week in tours of auto plants in Detroit. Here they inspect the Ford Rouge Buffalo; Bob Hund, Christal Detroit office. production line. Front row (1 to r): a Ford guide (pointing); Jack Timmons, KWKH Shreveport, La.; Don WJR Detroit; Elmer Wayne, KFI Los Angeles; Bob Gibson, WDAF Kansas City; Bob Forker, WGAR Riley, KTHS Little Rock; Jack Brussell, WJR Detroit; Cleveland; Dick Gravel WTAG Worcester, Mass.; Joseph Joe Foster, WSYR Syracuse; John Schmulbach, WGY Spadea, head of Christal's Detroit office.

Second row: Al Gillen, WAPI Birmingham, Ala.; Dick Shepard, WHAM Rochester; Robert Tyrol WTIC Hartford; Joe Killeen, WTMJ Milwaukee; Chet Daly, WBEN

Back row: Gene Grubb, KOA Denver; Bob Burton, Schenectady; John Fouts, WHAS Louisville.



more listeners

than all other stations combined



lowest cost*

per thousand

WHAT DO YOU LOOK FOR WHEN YOU BUY?

- * More listeners? WCCO Radio delivers a whoppin' 54.5% share of audience—more listeners than all other Minneapolis-St. Paul stations combined.
- * Lowest cost per thousand? WCCO costs less than one-third of the average of all other Twin Cities stations.
- * Top acceptance? WCCO's popular programming has held the majority of listeners for more than 35 years; the only radio station in America to win the coveted Peabody award in 1960. * No question about it—the right way to reach the 1,022,610 radio families in WCCO's 114-county basic service area is . . . buy WCCO Radio!

WCCORADIO

Minneapolis • St. Paul

Northwest's Only 50,000-Watt 1-A Clear Channel Station / Represented by CBS Radio Spot Sales

around the nation and the hordes of cars on the used-car lots. Answers to these problems must be found or the introduction of 1961 models may be more difficult than anticipated.

Here are opportunities for broadcaster to help local dealers cut the newcar inventory by at least two-thirds by mid-September and to ease the glut in the used-car market.

Around Detroit it's hoped that the sales of imported cars are reaching a plateau. The operating economy and small size of U.S. compacts are believed to have halted the import climb, but it's felt that snob appeal, sports models, simplicity, low cost and other special traits of foreign cars will always give them a steady U.S. market.

Dealer Structure An extremely important phase of car selling and advertising centers around local and regional dealer organizations. Dodge, Ford, Chevrolet and others have closely knit and active dealer groups. Some buy independently; others place through agencies handling the manufacturer's national account. Dealer co-op has been abandoned by Detroit though in some cases financial help is given dealer groups.

As a rule the groups, like individual dealers, have complete autonomy in their advertising purchases, where the national budget may run from 10% to 50% radio-tv, regional and local dealers are more broadcast-minded and influenced by alert station selling.

GM provides one of the industry's notable radio success stories with its promotion of Guardian Maintenance, an institutional campaign promoting use of GM dealer service by GM car

owners. The promotion is divided about 50-50 between radio and print.

In tv, GM stirred Detroit a few days ago with its several-million-dollar purchase of half the telecasts of World Series baseball plus Blue-Gray and Rose Bowl football games. These telecasts will be shared with Gillette.

The calendar year 1960 is a dandy, motor magnates are happy to say though sometimes that's about all they'll say in an interview. They're decidedly bullish about 1961 models and the next calendar year.

"The more cars we sell, the more we spend for advertising," one executive said. The industry will buy any medium that will sell its cars but there's still need to convince some executives that both radio and tv can move cars effectively even without print-media support.

It's decision time in Detroit.

Following are the early-summer advertising pictures at Detroit's major automotive plants:

General Motors Corp.—Oldsmobile—AC Spark Plug The higher-medium bracket Oldsmobile is having a good sales year, with D.P. Brother & Co. continuing to place advertising. The agency also has the General Motors institutional and AC Spark Plug Div. accounts.

One of the automotive industry's impressive success stories centers around GM's radio-only promotion of Guardian Maintenance, a campaign designed to bring GM car and truck owners to GM dealers for servicing. Special transcriptions with openings for local, regional and national identification are used and D.P. Brother also buys national spots

using the names of all GM divisions in the commercials.

A new Guardian Maintenance series of one-minute spots, using the Bob & Ray team, started over the June 18 weekend in 150 markets. Edgar Bergen-Charley McCarthy spots have been on NBC Monitor and CBS Radio. Olds used spot heavily in introducing 1960 models. It is promoting Guardian Maintenance on a CBS Radio Sunday evening sequence—Suspense, Have Gun Will Travel and Gunsmoke.

For Olds, the Brother agency buys Lowell Thomas news on CBS Radio, 6:45-7 p.m. across the country. Tv is off for the summer. Last season Olds sponsored Dennis O'Keefe for 39 weeks on CBS-TV and three Bing Crosby specials on ABC-TV. Next autumn the Crosby package will be renewed-two specials and the annual Crosby golf tournament. Alternating Michael Shayne episodes will be used (Fri., 10-11 p.m. on NBC-TV in the old Gillette fights time). Part of the Miss America finals in Atlantic City will be sponsored by Olds plus participations in Hawaiian Eye (Wed., 9-10 p.m. on ABC-TV). Lowell Thomas CBS Radio news will be continued and there are plans for spot radio to promote new models. Spot tv was used for the new 1960 models and may be repeated next autumn in selected markets.

AC Spark Plug shared a series of eight Art Carney specials with GM's United Motor Service (Delco battery). NBC-TV landed this contract because of its experience with color.

AC will participate in ABC-TV's Cheyenne (Mon., 7:30-8:30 p.m.) and Naked City (Wed., 10-11 p.m.). Oil filters and spark plugs will be promoted. GM institutional (General Motors Service Corp.) will continue in its advertising pattern of the last broadcast season. The radio-tv budget, as with AC and Olds, will be about the same. Spot radio has been heaviest in the autumn and spring, with less emphasis in mid-winter.

Locally Olds dealers are active in radio and tv but exercise autonomy, buying as their needs and preferences indicate.

One of the year's biggest buys was the GM corporate purchase of cosponsorship with Gillette in the World Series, plus Blue-Gray and Rose Bowl football games. McCann-Erickson placed this business.

Chevrolet Any look at the automotive industry is likely to find Chevy heading the statistics. General Motor's No. 1 line—and the industry's too—is in its fifth decade, and the 1960 model year as well as calendar year will show Chevy well ahead of runner-up Ford-Falcon (150,000 passenger-cars lead

Tv demon sells air-conditioners

The Fedders Corp., Maspeth, N.Y., and its agency, Hicks & Greist, New York, confidently look for the air conditioner business to go to the devil this summer.

The demon they have in mind stars in a commercial being offered distributors for local scheduling (50-seconds of Fedders copy and a 10-second local tag.) Condensed story-boards have gone out to the trade around the country and the client is geared for 800 film orders.

Fedders' devil performs in black limbo, pantomiming the pitch with voice-over copy, transitions accomplished entirely by fire, smoke and other hellish effects. Involved in the commercial's production: Richard R. Rendely, executive producer; Art Mayer, copy chief, and Len Glasser, collaborating writer, all of the agency; actor Jack Gilford (of the



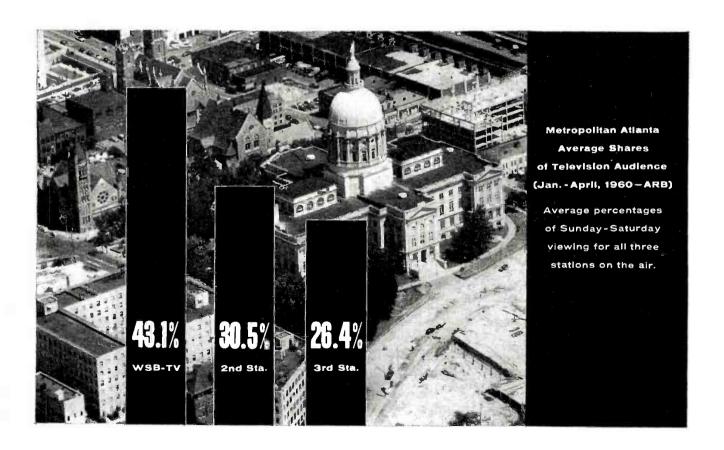
FEDDERS' DEVIL
Blows an ill wind

Broadway play, "The Tenth Man," another production which deals with devils), and voice, Joe Silver.

Fedders distributors also are buying radio this summer, using commercials produced by Hicks & Greist.

WSB-TV dominates Atlanta

WSB-TV is biggest in Atlanta, Georgia . . . and Atlanta is bigger than ever. Confirmed 1960 census figures show over one million people living in the metropolitan area. And month after month more of these people watch WSB-TV. Latest ARB figures, for January through April, 1960, show WSB-TV average share of audience from 9 a.m. 'til midnight at 43.1%—and Atlanta is a 3-station market. This proved preference for one station is sustained by superior local programming, top news service, staff work of unexcelled professional quality, and 12 years of viewing loyalty. More than ever greater Atlanta is the big market in the booming Southeast, and your advertising belongs on WSB-TV.



WSB-TV channel 2 in Atlanta is affiliated with The Atlanta Journal and Constitution. NBC affiliate. Represented by Edward W. Petry & Company. Associated with WSOC/WSOC-TV, Charlotte; WHIO/WHIO-TV, Dayton



TAMPA-ST. PETERSBURG

26 ways to spell OPPORTUNITY

Each group of letters at the left presents a special opportunity to the advertiser... to build increasing volume in a major market through the prestige and selling-power of a leading station.

In representing these stations our entire personnel and nation-wide facilities are centered on this objective: to supply advertisers and agencies with all the facts needed to take full advantage of these opportunities.

BLAIR-TV

Television's first exclusive national representative

for five months of 1960).

Chevy passed the million-production mark in June and confidently expects to reach 2 million for calendar 1960, an alltime Chevy record. The frontoffice executives are oozing confidence as production of 1961 Chevys and the compact Corvair approaches.

Chevy is especially air-minded. Radio-ty total about half the big Chevy ad budget.

Jack Izard, advertising director, recalled that Chevrolet was one of the first big users of radio three decades ago. With tv, it caught the visual spirit and relegated radio to a less important role. That lasted a few years but the company quickly returned to largescale radio buying.

Current radio includes an NBC news series that was due for weekend announcement: 1.047 Keystone stations (begun last January); CBS-Bob Trout news: spot on 337 stations, nationwide. Spot radio was bought heavily starting in January after effects of the autumn steel strike had been overcome. Intensive spot coverage is scheduled for 30 days before and after introduction of new models. Some special promotion has been given the new Monza, plush version of the compact Corvair. This will increase when Monza production catches up with demand in a fortnight, according to company talk. Tv may be added for Monza at that time.

Campbell-Ewald is the Chevy agency, a longtime relationship. Its Chevy tv buying includes the NBC-TV Dinah Shore Chevy Show, now on 13-week vacation with a mystery series as substitute; summer participating spots on five ABC-TV programs (The Alaskans, Adventures in Paradise, Bronco, Sugar Foot and Black Saddle).

Chevy discontinues the Pat Boone Chevy Showroom on ABC-TV June 23. The autumn tv lineup includes Dinah Shore and an ABC-TV situation comedy, My Three Sons, due to start Sept. 29 and starring Fred McMurray and Bill Frawley. No spot tv has yet been signed for fall.

Winding up the fall tv purchases will be a CBS-TV adventure program, Route 66, in which Chevy has the first half-hour (Fri., 9:30-10 p.m.).

General Motors, which originated dealer co-ops in the automotive field, dropped this type of advertising in 1956. The vast dealer organization buys large amounts of local-regional radio and tv time, specializing in spots.

Mr. Izard took over the Chevy advertising job last January, succeeding the late Bill Power. This was one of the toughest spots in the industry, Mr. Power having been called the nation's best salesman and a fireball orator who inspired dealers and salesmen to extra efforts. Mr. Izard is proving effective

ARB

ARBITRON'S DAILY CHOICES

Listed below are the highest-ranking television network shows for each day of the week June 9-15 as rated by the multi-city Arbitron Instant ratings of America Research Bureau.

Date	Program and Time	Network	Rating
Thur., June 9	Untouchables (9:30 p.m.)	ABC-TV	22.2
Fri., June 10	Cavalcade of Sports (10:30 p.m.)	NBC-TV	21.4
Sat., June 11	Gunsmoke (10 p.m.)	CBS-TV	23.4
Sun., June 12	Ed Sullivan (8 p.m.)	CBS-TV	25.1
Mon., June 13	Danny Thomas (9 p.m.)	CBS-TV	20.0
Tue., June 14	Garry Moore (10 p.m.)	CBS-TV	21.7
Wed., June 15	Wagon Train (7:30 p.m.)	NBC-TV	24.1
	Copyright 1960 American Research Bureau		

in a quiet way, his fellow executives say, wisely deciding no one could hope to emulate the famed Power techniques. This is a sharp change of tactics but there's no letup in the traditional Chevy sales pressure, as the productionsales figures show.

Chevrolet had its lumps in introducing the compact Corvair with its drastic innovations-air-cooled motor mounted in the rear. Most of the normal newmodel bugs have been corrected, Chevy people say, and now they're on fire as the flossy Monza strengthens the compact line.

Chevy is far behind Ford's compact Falcon but it makes this claim-sales of the conventional Chevy line have been maintained and a new 14% market was added with the Corvair compacts. Corvair sales are close to original predictions they would run between 15-20% of total Chevy sales, it's stated. The Corvair is getting a new four-speed automatic gearshift, the first year of compacts having shown the public is demanding the stickless transmission in compacts. Chevy is one of the larger truck producers.

Buick = The basic tv schedule for this General Motors division's next model year will be built around eight one-hour Bob Hope specials similar to those sponsored on NBC-TV last season. The Bob Hope series last season, however, was augmented by four 90-minute dramas on CBS-TV, McCann-Erickson is Buick agency.

Buick sponsored radio spot waves in 53 major markets last December and in April-May. More radio spots are planned when the new cars come out. Ten segments of the NBC radio Monitor will be used each week for 10 weeks to promote the new models. Buick, too, will have a new compact to be known as the Special, with promotion to be included in the Buick radio-tv commercials. Buick had a better year in 1960 than in 1959 and doesn't plan to let the special hurt its position in the medium-priced field. Buick dealers aren't organized, doing their local advertising on an individual

Cadillac = This prestige car of the GM line, with MacManus, John & Adams as agency, has not been in tv. Cadillac prefers radio and is buying newscasts on ABC Radio (John Daly) and news in Detroit and Los Angeles. A fiveweekly one-hour music show is sponsored on KPEN (FM) San Francisco. Cadillac is expected to continue in radio but no tv is in sight.

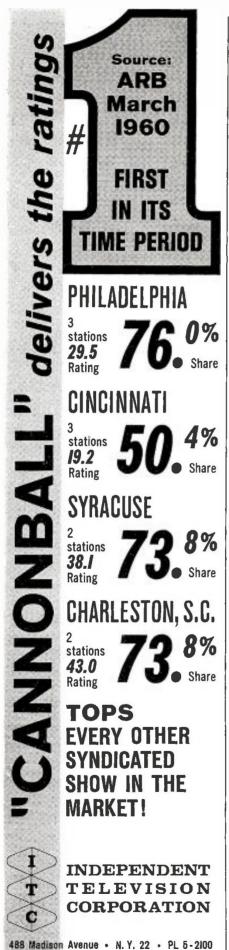
Pontiac With introduction of the 1961 models Pontiac Div. of General Motors expects to buy a strong spot tv campaign and spot radio is being considered, following last year's pattern. A special spot radio campaign was carried last December. Pontiac sponsored the Star Parade network series last season. Possible autumn purchases will include two ABC-TV network shows

No information is being divulged, but there's speculation Pontiac will increase its advertising when the new compact Tempest is introduced this autumn. Some Detroit observers figure Pontiac, after a good model year, will not want to weaken its mediumclass position in the industry but will want to superimpose the compact Tempest just as Chevrolet did with the Corvair. MacManus, John & Adams is agency for Pontiac and will also handle the new Tempest.

Ford Motor Co. — Falcon — Ford— Comet --- Mercury --- Lincoln = While Ford has a divisional structure, manufacturing is handled by Ford Division. Advertising is divided between two agencies. J. Walter Thompson Co. handles the Ford line including the Falcon compact, Thunderbird and Ford truck. Kenyon & Eckhardt is the agency for Lincoln-Mercury and institutional.

Ford is running behind Chevrolet in the low and low-medium field but plans "really significant product improvements" in the 1961 line. The compact Falcon was highly successful, taking the lead in that new field. The 218,-000 Falcons produced in the first five months of 1960 compare with 449,256 Ford passenger cars. Falcon's popularity took a deep bite out of Ford sales, contrary to Chevrolet where the compact Corvair hasn't cut sales under 1959

But Ford isn't about to let that de-



tail of the first compact year hurt its traditional name, taken from the famed founder of the company. The 1961 Fords will have increasing emphasis on economy, durability and value, the company hints, along with the product improvements. The Ford's overall length is expected to be cut several inches and lines will be cleaner.

If the success of Falcon surprised the industry, the quick popularity of the compact Comet (Lincoln-Mercury) had Detroit buzzing shortly after production began Feb. 15.

Ford dealers have been given cars fitting into 90% of the market. Thunderbird output totaled 41,000 units in five months, considered good for a high-priced car. Mercury output was 80,000, Lincoln 10,088. Ford truck production ran 168,000 units.

Extensive spot radio and tv campaigns are used by the aggressive Ford Dealers Advertising Fund, a national group of committees providing the money for time bought through JWT. Ford people claim it's the most active dealer group in the industry. Time purchases range from short spots to major league baseball.

Ford sponsors the Ernie Ford Show on NBC-TV (Thurs., 9:30-10 p.m.). Summer replacement is Wrangler, a taped western starting July 7. Ernie Ford will be back in late September. Ford Division, the senior line and trucks, have been promoted. Wagon Train is sponsored by all cars in the line (NBC-TV, Wed., 7:30-8:30 p.m.) but this summer two other sponsors are sharing the program as Ford buys one-fourth for Ford Div. and one-fourth for Lincoln-Mercury. Ford Div. will continue with half the series in the fall.

Ford sponsored 35 NBC-TV Startime programs, ending May 31, for Ford Div., Lincoln-Mercury and institutional.

The new Comet shared part of Wagon Train and Startime. Lincoln-Mercury division used no spot radio. Kenyon & Eckhardt's tv was headed by four appearances of Leonard Bernstein and the New York Philharmonic on NBC-TV for Ford institutional promotion. Next season a Bernstein 90-minute special is planned plus two or three other appearances, again for institutional promotion.

Ford emphasies that it has the second and third best sellers in 1960 (Ford and Falcon). It's pointed out that while Falcon cut Ford sales, the profit on compacts is good so there isn't any suffering. Ford has been rumored for months to be ready with a little four-cylinder model of Volkswagen dimensions but there's no evidence of such a model for the autumn openings.

Chrysler Corp. — Chrysler — Imperial
■ Next fall Chrysler Corp. plans to
resume Fred Astaire tv specials on
NBC-TV, according to R.E. Forbes,
director of corporate advertising and
sales promotion. Delighted with the
wide public approval and awards, the
Astaire specials have won, Chrysler
plans several more of these elaborate
productions for the new model year.
Additional specials may be added when
new models come out in the autumn.

Radio was used extensively last winter in the top 50 markets to exploit quickly the results of the Mobilgas economy run, which produced awards for all Chrysler Corp. cars. Leo Burnett Co. handles corporation institutional advertising.

Young & Rubicam -places Chrysler and Imperial cars. No tv is in the works for new models; radio has been used to launch new lines in the past. Chrysler-Imperial took part in a special award show March 25 when it won a Tv Guide award. Three years ago Chrysler-Imperial cars were supported by tv but the division feels it outgrew the shows. Chrysler firmly believes its fine-car line will meet a rising demand, undisturbed by economy and compact models.

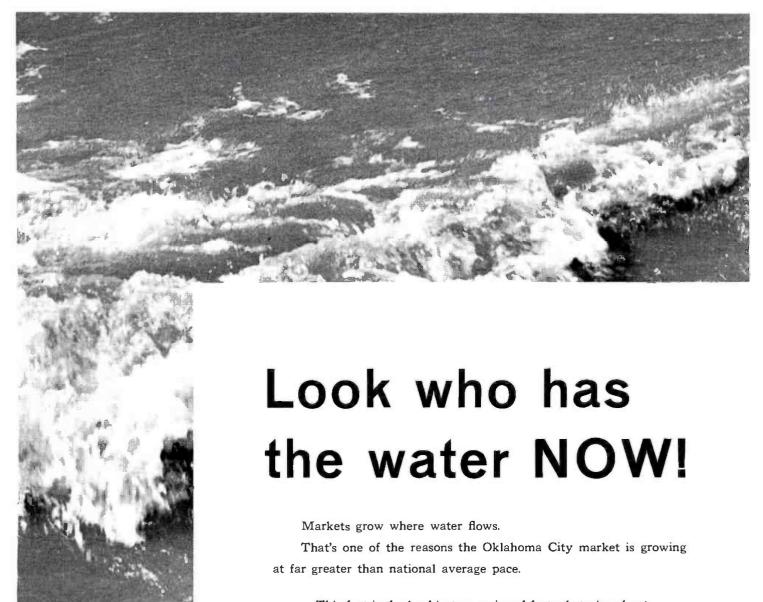
Chrysler Corp. operates a radio-tv-movie unit headed by Howard Back. This supplies promotional film clips to several hundred tv outlets and scripts to radio stations. Chrysler handles distribution for the French Sinica car, owning 25% of that company. Richard Meltzer Adv. Agency has the account. A small amount of radio has been used.

Plymouth—DeSoto—Valiant ■ This reorganized unit of Chrysler Corp. covers a model spread ranging from the upper middle-class DeSoto through the lower-middle deluxe and low-priced Plymouths down to the new compact Valiant. Starting in August, the group will be handled by N.W. Ayer & Son, which had held the Plymouth account 16 years. The 18-region dealer group is described as one of the strongest in the industry.

The Steve Allen Show on NBC-TV was discontinued June 6. It had promoted Plymouth and Valiant. Currently the main tv buy is the Garry Moore Show on CBS-TV; Diagnosis Unknown is being substituted for eight weeks ending Sept. 20 when Mr. Moore will return alternate Tuesdays, 10-11 p.m. DeSoto has used no recent network tv. Mr. Garlund starts Oct. 7 on CBS-TV alternate Fridays, 9:30-10 p.m.

Tv film spots are supplied regional dealer groups and individual dealers though not on a co-op basis. Dealer tv and radio buying is extensive.

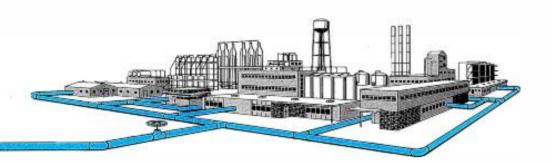
Nationally, the division puts about 28% of its advertising budget into tv



This fact is the lead-in to a series of factual stories about the industrial, economic and business development of the greater Oklahoma City Market. And, the parts WKY RADIO AND TELEVISION play in the distribution and sale of products to over a million and a half people in the stations' coverage area.

Our trade advertising energies (and money) are being devoted to explaining the reasons why the Oklahoma City market is a good place to do more business...and why WKY RADIO AND TELEVISION are good stations ON which to do more business!

One big reason...



water

...to Quench the Thirst of Economic Expansion

Strange that water, the freest and most inevitable natural resource, is the most quixotic...and important. It falls on the rich and poor alike. But the rich *markets* are those which cherish every drop and are able to bank it against the future.

This Oklahoma City has done. A fact that prompted one of the nation's leading financiers* to say recently, "... in the long run, your most important asset is water. Water is the critical resource in most of the country."

*Name on request.

FACTS:

Oklahoma City now has two city-owned reservoirs. These will soon be augmented by a third reservoir which will add an additional 125,000 acre feet of water to the city's present reservoir system.

Oklahoma City now uses an average of 40 million gallons of water per day, far less than the present maximum available gallonage. With the new reservoir the city can, as the population and industrial requirements increase, use an average of 110 million gallons per day, well below the new maximum available supply.

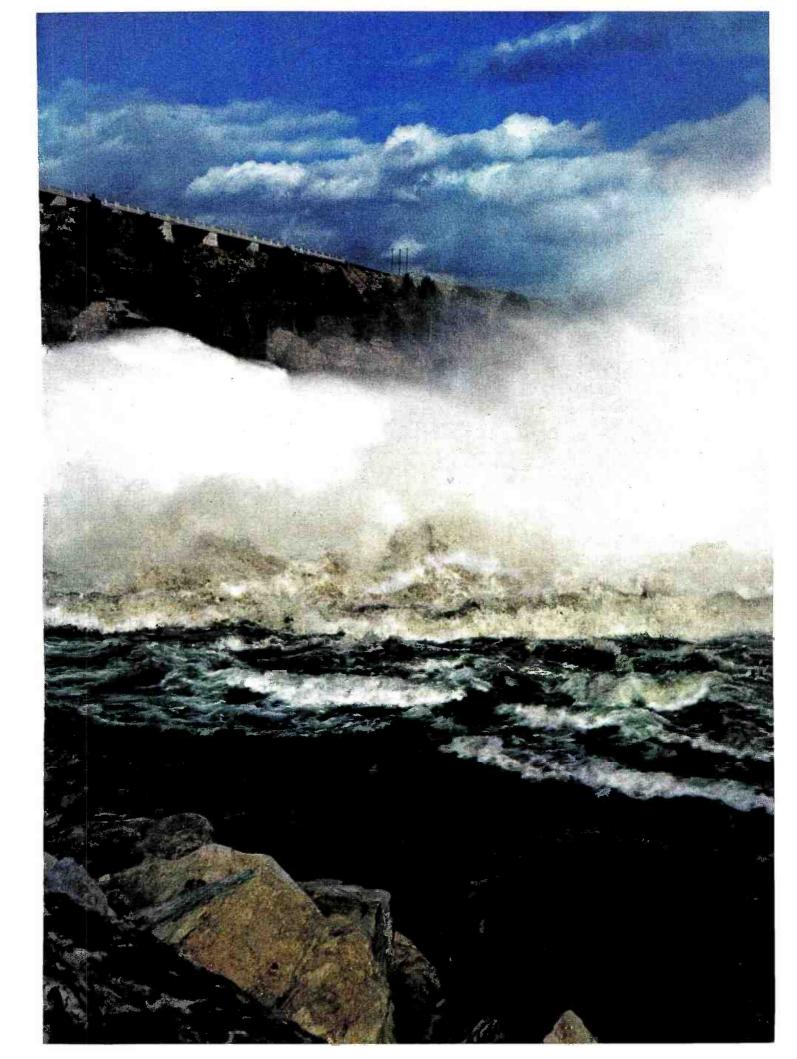
Furthermore this new reservoir is just a part of the new multi-million gallon southeastern Oklahoma system now in the planning and development stage.

This means plenty of water for the current industrial expansion. More industries...more people to buy the products you have to sell.

It's happening now. And WKY RADIO AND TELEVISION in its established role as "Prime Communicator" tells the story of your products to the people enriched by the result of natural resources harnessed for growth.

Some of the reasons we do this so effectively are explained on Page 4.





Unnatural Resources . . .

Developed with a Purpose FOR WKY RADIO AND TELEVISION ADVERTISERS!

It is natural for a broadcaster to attract the people in a market with good programming.

It is *UN*natural for that audience to feel toward the broadcaster something more like *love* than the usual concept of audience loyalty.

Maybe it's the *imagination* in public service affairs that does such things as establish a state-wide Eye Bank overnight.

Maybe it's the excellence of local programming, typified by such things as our weather shows being the only ones in the state with the American Meteorological Society Seal of Approval.

Or maybe it's the fact that WKY RADIO AND TELE-VISION were the FIRST radio and television stations in Oklahoma, and haven't settled for anything less than first in 40 years.

We really don't know exactly what one thing it is...so we're jealously guarding it by being vigilant and hard-to-follow in all things! It results in greater power per commercial.

Good Stations on which to do More Business!



RADIO AND TELEVISION

The WKY Television System, inc. WTVT, Tampa – St. Petersburg, Fia. and 7% into radio. A spot radio campaign broke in mid-June, with 10second spots in over 100 markets to promote 1960 models. More radio is being considered for the introduction of 1961 models. Early this year radio was used for an economy-test promotion in which a jar of gas was hitched to the side of the test car for consumer driving. Valiant had a later start than Chevrolet's Corvair and Ford's Falcon but 124,000 Valiants were turned out in the first five months of 1960. This compares with 127,000 Plymouths and 26,000 DeSotos. Plymouth sales, including Valiant, are 20% over 1959.

Jack Minor, marketing director of the PDV division, is drawing up plans for the windup of the model year and the new 1961 cars under complete Ayer servicing. BBDO had handled DeSoto and Valiant but it now moves to Dodge where it will service the entire Dodge Car & Truck Division.

Dodge — Dart — Lancer ■ Dodge recently emerged from an agency overhaul, dropping Grant Adv. in the early spring to pick up BBDO when that agency became available through the Plymouth-DeSoto-Valiant reorganization and Ayer's assumption of the entire PDV account. Ayer had handled DeSoto and Valiant. Wendell D. Moore, director of advertising-sales promotion for Dodge is holding conferences with BBDO for advertising billings to be placed in August as the 1960 model year ends.

Just the other day, June 18, Dodge celebrated the fifth anniversary of 52-week-a-year broadcasting by the high-rated Lawrence Welk on ABC-TV, Sat., 9-10 p.m. Dodge is in a celebrating year, with its predicted output of 340,000 Dodges during the model year described by Mr. Moore as its best.

Starting July 1, Welk will be sponsored every other week. Block Drug, Prestone and Burlington Mills will take the relinquished time, but in the autumn J. B. Williams becomes co-sponsor with Dodge on alternate weeks. Some new tv programming is in the works.

Dodge's advertising approach is changing as its product takes on a new look. Of the 191,000 passenger cars produced by Dodge in the first five months of 1960, over 85% were the new economy Dart series, paralleling Plymouth. Four-fifths of the advertising budget was directed to the Dart.

Dodge is expected to get Chrysler Corp's second compact, the Lancer, due for introduction this autumn, giving it a model range about similar to the PDV line. As in PDV, Dodge dealers and the 35 dealer associations have a lot of autonomy in placing local and regional radio and tv. BBDO is lining up dealer accounts.

Around Dodge it's conceded the de-

mand was underestimated for the final months of the 1960 models, known as the build-out period. Another 30,000 of the 1960 models could be sold, some executives believe, but it's too late to get materials and arrange production.

Dodge has long been described as the most tv-minded outfit in the industry, based on percentage of advertising budget. The summer tv is down somewhat. Autumn planning awaits corporation budget decisions. There's belief Dodge may have in mind programs that will reach younger adults because of the emphasis on the economy Dart and the compact Lancer at the bottom of the line.

Grant still handles the Chrysler Airtemp air-conditioner line along with Chrysler International and Canadian passenger cars. Ross Roy, which had Dodge trucks, continues with point-of-sale and Canadian Chrysler.

Trucks are important in the Dodge line, with 35,000 produced in the first five months of 1960.

American Motor Corp. — Rambler Rambler, having its biggest year, expects the trend to continue into the 1961 models. "They imitated us," President George Romney likes to say as he watches the Big Three's compacts. Rambler hopes to sell 500,000 cars, which would be a gain of around 35%. Mr. Romney thinks the Big Three compacts have been Rambler's best friend. He predicts half of all cars sold by the end of 1961 will be compacts and three out of four by the end of 1963. One out of every 12 cars sold in the

U.S. is a Rambler, which American says is the original compact success story.

The Rambler American, Rambler 6 and Rambler V8 are all in the compact and small-car group. Substantial changes are due this autumn in the Rambler American.

Rambler has been sponsoring news on NBC Radio's Monitor for five years. It is expected to use heavy radio at new model time. It was a co-sponsor of the NBC-TV Journey to Understanding series up to the recent Summit failure and bought a lot of tv spots. Films, slides and radio commercials are provided dealers; dealer groups in 28 markets buy radio and tv separately. Rambler agency is Geyer, Morey Madden & Ballard. Next year's total ad budget is expected to exceed that of 1960, which may run \$10 million or more.

Studebaker-Packard Corp. Lark ---Hawk ■ With production 8% ahead of last year, SP is drawing plans for radiotv during 1961 model year. Broadcast schedules will promote its small Lark and luxury Hawk. Lark will be sharply upgraded in appearance and performance in 1961 line. D'Arcy Adv. is placing the account. Radio spots were used from January to May at all dealer points. More are anticipated at new model time. Other radio included CBS weekend jazz series. Tv spots are placed on NBC-TV Jack Paar Show and will continue in the autumn. Tv includes spots and five-zone schedule of syndicated programs sponsored by dealers.



Kenyon & Eckhardt's supermarket

Unlike most conventional agencies
which visit supermarkets for marketing ideas, Kenyon & Eckhardt, N.Y.,
has built its own—and is finding it
very successful. The supermarket,
which operates in conjunction with
the agency's test kitchen, is used to
evaluate point of purchase ideas,

materials and comparison in package design as well as a tv camera background for K&E's numerous food accounts. Here, agency officials study a display. They are (l to r): Prudence Dorn, women's service director; Stephens Dietz, group vice president in charge of marketing services; Robert Burton, senior vice president.

MORE MOVIE **AUDIENCE** THAN ANY **OTHER** STATION!

the STORER station backed by 33 years of responsible broadcasting

CLEVELAND

CALL KATZ

M-E'S RESEARCH LABORATORY

Will create, develop and study new ideas

A creative unit that will serve as McCann-Erickson's counterpart of industry's "research and development laboratory" has been formed by the agency.

Its purpose as well as the principals and headquarters were introduced to newsmen at a luncheon Friday (June 17) at the Dorset Hotel on West 54th St. in New York.

The name of the "organization" is John Tinker & Partners, an experimental laboratory for creating and developing new ideas in communications. It is "staffed" by Senior Vice President John Tinker Jr. (prominent also as an author and book illustrator to add to his creative accomplishments at the agency), and vice presidents Donald G. Calhoun (creative work in tv, radio, print and posters), Myron C. McDonald (creative man and formerly account supervisor on Buick in Detroit for the agency) and Dr. Herta Herzog (her degree is in psychology and she moved up in various research posts after a start in 1948 as manager of radio research).

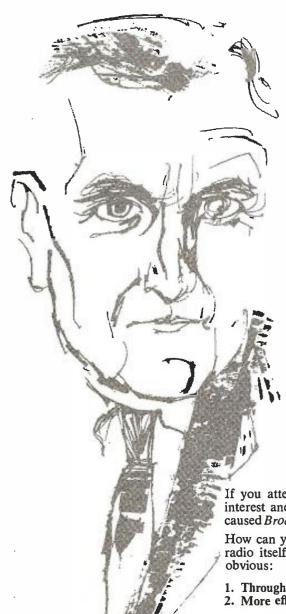
Partners ■ At John Tinker & Partners, there will be no titles, each of the executives becoming a partner. The objective: To study new techniques of communications and find new ways to reach people.

The advantages of this operation are placed in four categories by the agency: (1) Freed from daily pressures and administrative duties, efforts will be channeled toward long-range planning and handling of one problem at a time for the client. (2) The closely-knit operation, away from the mainstream of Madison Ave., can work more effectively on clients' confidential projects. (3) The unit can seek new communications' techniques; for example, a new color tv development should be known and understood by this group which will have explored its applications to communications, and the executives will be anticipating such matters as world-wide tv and improvements in newspaper color advertising. (4) The group will operate in an area of "pure" invention, including new ideas in advertising and marketing, new ways to use media and methods for appeal to people's interests and emotions.

McCann-Erickson, the world's second largest agency in billings, furnished the Dorset suite especially for the creative team. Much of the art work appearing on the walls are ultra-modern and progressive, and of course not to everyone's taste or liking. As Mr. Tinker has expressed it:

A New World = "You cannot progress if you surround yourself with only





what is your opportunity in

FM

radio today?

If you attended the NAB convention in Chicago, you saw the tremendous interest and excitement that FM radio created. The interest was so intense it caused *Broadcasting* to headline a feature, "FM To Rival AM Within a Decade."

How can you take advantage of FM radio's great opportunity? How can FM radio itself become a profitable operation for you? The answers are almost obvious:

- 1. Through better programming
- 2. More efficient operation
- 3. Better market research
- 4. Better industry and audience promotion

Today, International Good Music's HERITAGE STATIONS offer a plan to answer these problems. IGM has invested close to a million dollars during the past 18 months — both in major market FM station ownership and in FM program development. Right now, IGM is ready and able to deliver to you, exclusive in your market:

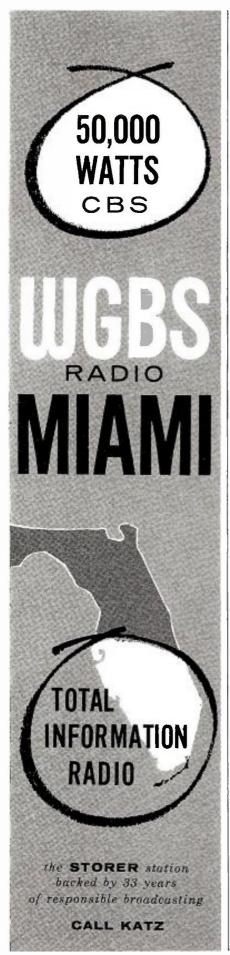
1. A complete automated FM operation 2. 18 hours a day of taped HERITAGE MUSIC 3. Programming by Alfred Wallenstein 4. The first complete Politz Research Reports on the FM market in the history of the industry 5. Complete promotional plans 6. An opportunity to participate in your area in the HERITAGE MUSIC SCHOLARSHIP each year

For complete information on the HERITAGE STATIONS story, on automated program service,—18 hours daily of flawless music and commentary—write, wire or phone:

INTERNATIONAL GOOD MUSIC, INC.

1151 Ellis Street, Bellingham, Washington, REgent 3-4567

As of the date of this ad, these HERITAGE STATION markets are committed: Atlanta, Baltimore, Boston, Buffalo, Chicago, Cincinnati, Denver, Houston, Indianapolis, Los Angeles, Miami, Minneapolis-St. Paul, Portland, San Bernardino-Riverside, and Seattle. If your market is not listed herein, there may be an opportunity for you.



those things you like. You must surround yourself with things you have to stretch for." On one wall, there's a luncheon menu from Rosana's, wellknown London restaurant. Space a bit away from this is a dinner menu from fashionable "21" in New York. Between the two is a ticket stub of a London-New York jet flight. This is one of several "reminders" which point up the shape of the new world.

The new creative unit follows several reorganizational moves at McCann-Erickson begun last January when Mc-Cann-Erickson Adv. (USA) was set up by President-Chairman Marion Harper Jr. as a "pure advertising agency. Three other line divisions are: McCann-Marschalk Co., operating on traditional agency patterns, Communications Affiliates Inc. (includes research, sales promotion and public relations services), and McCann-Erickson Corp. (International). Service divisions include M-E Productions Inc. (tv and radio programming) and the Advanced Projects Div. of which Matthew J. Culligan, former NBC Radio chief, is the head.

Firestone buys weekly 'Evewitness' series

Another "Doerfer Plan" public affairs program has found a sponsor.

Firestone Tire & Rubber Co., Akron, Ohio, has signed a 52-week contract with CBS-TV for Eyewitness to History. The new series will be presented Fridays, 10:30-11 p.m., starting Sept. 30. The buy represents more than \$5 million in time and talent.

The advertiser, since the demise of its Voice of Firestone network program, has been a frequent sponsor of Eyewitness specials covering top international news events, but on a pre-emption basis. Initially CBS-TV had projected plans for a news-in-depth format in the Friday night slot. This will be retained in the Firestone sponsorship, the new series reporting important and current news events in depth. Les Midgley has been named executive producer.

Campbell-Ewald, Detroit, which represented Firestone in Eyewitness purchases of the past, also handled this buy.

Under the "Doerfer Plan," the tv networks agreed with former FCC Chairman John C. Doerfer, to present an hour each week of public service programming in prime time. CBS-TV's other program under the plan is Face the Nation on Mondays.

ABC-TV recently announced partial sale of its Churchill series to Bell & Howell. Its other "Doerfer" entry-Expedition is to be sponsored by Ralston Purina. NBC-TV revised its plans last week (also see page 110).

THE RADIO BUYERS Pepsi-Cola hits the top Nielsen spot again

In the radio "home broadcasts" category, Pepsi-Cola held on to its top ranking during the four weeks ending May 8, according to the Nielsen Radio Index of network's leading advertisers. The soft drink broke into the number one spot in February (BROADCASTING, April 18). The latest top 20 list in terms of radio commercial minutes is led by Renault Inc., forcing previous leader, Pharmaco Inc., into third place.

Electric Autolite Inc., which was not represented in either top 20 list two months ago, soared into second place in both columns. Whitehall-American Home Products, ranked second in commercial minutes last time out, is absent from the Nielsen listings this time.

The complete Top 20 from the National Nielsen Radio Index:

HOME BROADCASTS

			l ota!
			Home
		No.	B'dcsts
		of	Delivered
Ran	k Advertiser	B'dcsts	(000)
1.	Pepsi-Cola Co.	387	163,030
2.	Electric Autolite Co.	170	117,004
3.	Renault, Inc.	170	116,899
4.	Reynolds, R. J., Tobacco	299	112,989
5.	Pharmaco, Inc.	365	98,994
6.	Automotive-Amer. Motors	148	64,196
7.	Ex-Lax, Inc.	148	63,044
8.	Time, Inc.	98	58,209
9.	Kellogg Co.	80	54,642
10.	General Mills, Inc.	132	52,759
11.	Wagner Electric Corp.	81	48,613
12.	Curtis Publishing Co.	75	41,934
13.	Sylvania Electric Prod.	60	39,068
14.	Sunsweet Growers Inc.	51	35,754
15.	Staley, A. E., Mfg. Co.	39	30,907
16.	Grove DivBristol-Myers	40	30,808
17.	Sterling Drug Inc.	83	28,482
18.	General Insurance Co.	52	27,546
19.	Liggett & Myers Tobacco	111	26,554
	Chevrolet-Gen. Motors	47	26,112

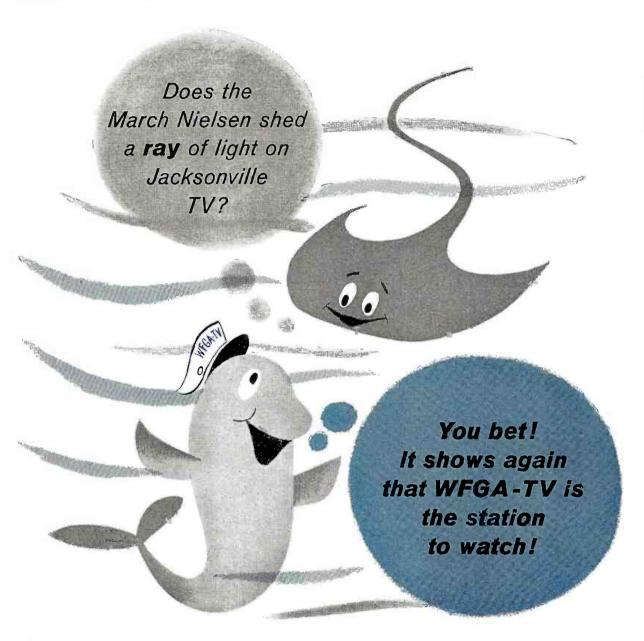
COMMERCIAL MINUTES

Total

	140.	1000
	Comm'l	Comm'l
	Mins.	Min. Del'd
Rank Advertiser	Aired	(000)
1. Renault, Inc.	128	82,752
2. Electric Autolite Co.	127	81,849
3. Pharmaco, Inc.	286	73,287
4. Pepsi-Cola Co.	157	69,017
5. Reynolds, R. J., Tobacco	193	64,784
6. Wrigley, Wm. Jr., Co.	92	47,133
7. General Mills, Inc.	118	47,041
8. Curtis Publishing Co.	83	45,786
9. Time, Inc.	82	43,482
10. Ex-Lax, Inc.	90	37,933
11. Sylvania Electric Prod.	55	34,904
12. Wagner Electric Corp.	62	34,332
13. Chevrolet-Gen. Motors	64	34,129
14. Oldsmobile-Gen. Motors	43	33,913
15. Sterling Drug Inc.	101	33,602
16. Automotive-Amer. Motors	74	32,175
17. Kellogg Co.	55	31.836
18. Staley, A.E., Mfg. Co.	39	28,930
19. Sunsweet Growers Inc.	39	25,255
20. General Foods Corp.	38	25,042
Ranked by total home broado	asis dell	vered and

by total commercial minutes delivered for individual advertisers by all programs and participation on all radio networks used.

Copyright 1960-A. C. Nielsen Company





The March Nielsen for Jacksonville - as in past books -shows WFGA-TV ratings going up, up, up! WFGA-TV now delivers a 49% metro share-of-audience 9:00 a.m. to midnight Sunday thru Saturday.

See your PGW Colonel for complete details and discover that WFGA-TV is the station to watch in Jacksonville.

WFGATV

JACKSONVILLE 🚭 👺







REPRESENTED NATIONALLY BY PETERS, GRIFFIN, WOODWARD, INC.



DETRO TO THE NATION'S 515 MARKET

WJBK®TV

the STORER station
backed by 33 years of responsible
broadcasting CALL KATZ

REGIMEN 'FALSE ADVERTISING'

N.Y. grand jury indicts sponsor, agency

Tv advertiser Regimen (reducing pills) was indicted in New York last week.

The charges were made against John Andre, president of Drug Research Corp., New York; the company itself; lab clinic, and the agency, Kastor, Hilton, Chesley, Clifford & Atherton: conspiracy and false and misleading advertising. All pleaded not guilty.

New York District Attorney Frank S. Hogan had started his probe of Regimen nearly a year ago. Last November the books, records and kinescopes of tv commercials from both the Drug Research and the agency were seized (BROADCASTING, Nov. 16, 1959).

The grand jury's information against the defendants contained 134 counts, all misdemeanors. One count charged conspiracy; each of the others cited instances of alleged fraudulent advertising. The tv commercials referred to in the indictment appeared generally in 1958-59, most in 1959. Specifically: 57 counts related to commercial appearances on ch. 4 (NBC in New York), 18 of which were live commercials on the Today show; 18 counts related to ch. 7 (ABC in New York), both on American Bandstand and in spots; 16 counts on ch. 2 apperances (CBS in New York) on Keep Talking.

In announcing the indictment, Mr. Hogan disclosed that his office also had two other Drug Research products, Man-Tan and Positan, under investigation. These products are skin coloring lotions; Positan a new product being introduced via Wonder Drug Co., a subsidiary of Drug Research Corp. It started in tv on the West Coast and in the South in mid-March and has since expanded (BROADCASTING, June 13).

Allegations Mr. Hogan charged that persons shown in the Regimen commercials as having lost weight actually did

so, but were performers who went on crash diets and he claimed that the loss of poundage over a period of weeks was not attributable to consumption of Regimen pills. Mr. Andre and the companies indicted were accused of conspiring to publish (or air) untrue, deceptive and misleading advertisements because they falsely represented Regimen users as losing weight without dieting.

Also criticized were clinical tests cited in the advertising, tests which Mr. Hogan said were "a hit and miss method . . . fraudulent and fictitious and scientifically worthless." The laboratory named: New Drug Institute Labs Inc., New York. Mr. Andre and representatives of the companies pleaded not guilty at an arraignment in special sessions court (Manhattan). Mr. Andre was paroled for trial Oct. 10.

New BAR division

Broadcast Advertisers Reports, New York, last week announced the formation of a new custom services division to provide special monitoring data to clients. Richard F. Kennedy, vice president, custom services, heads the new unit.

BAR said the decision to establish the new division stemmed from increased agency interest in obtaining competitive television activity in detail, especially test marketing information. A spokesman said the new unit will provide various types of reports, ranging from verbatim transcripts of radio and tv commercials and audio recording of programs to complete audits of spot schedules. He noted that the client also receives automatic notification of any copy changes his competitors may make in their spot announcements.



Bill pushing Two frames from Regimen's tv commercial which cited clinical tests (1) and suggested the reducing pills be taken as directed on the box (r). The frames shown were taken



from reports of U.S. Tele-service, New York, a monitoring-checking firm. The grand jury indictment specified Regimen commercials as appearing on all three tv network channels in New York.

THIS IS DOM:NANGE WILLST. LOUIS WILLST. LOUIS WILLST. LOUIS

WIL has the highest share of the big St. Louis audience. More than the next two independents combined.

WIL has nearly twice as much audience as both network stations combined. (83%).

WIL has 32% more audience than the number two station in St. Louis (network).

WIL has 64% more audience than the number three station in St. Louis (independent).

WIL is DOMINANT in ST. LOUIS.

C. E. Hooper-May-June, 1960

WIL RADIO . . . outstanding in St. Louis

THE BALABAN STATIONS

ST. LOUIS MILWAUKEE Sold Nationally by Robert E. Eastman & Co., Inc. DALLAS
Sold Nationally by
The Katz Agency

The Nation's most experienced Flagship Stations.

JOHN F. BOX, JR., MANAGING DIRECTOR

ON COMPATIBILITY Does research hamper ad writer creativity?

Ogilvy, Benson & Mather, New York, still believes in its maligned Ban deodorant commercial. (Apparently Bristol-Myers does too, since the controversial Roman-statue spot has stayed on the air through a winter of criticism by the NAB to code board and others.)

David McCall, vice president and associate copy chief of the New York advertising agency, included Ban in a demonstration reel last week to further his side of a public debate over "research vs. creativity."

His opponent was G. Maxwell Ule, senior vice president of Kenyon & Eckhardt, who argued without illustration that research and creativity are not entirely compatible. No winner was declared, and indeed it could even be debated whether the two were talking about the same kind of research in a forum sponsored by the New York chapter of the American Marketing Assn. June 9.

Heretical approach • Mr. Ule asked advertising to quit "making do" with imperfect research tools. Ideally, he said, there should be no conflict between research and creativity, but in practice there are three "basis heresies" that hinder any agreement. The great research heresy is reliance on unreliable measures of advertising. Researchers will acknowledge that a measure is less than perfect, then go on to use it "as gospel," Mr. Ule complained.

The basic creative heresy, the KE practitioner believes, is a refusal to face the goal of productivity. Creative people develop inbred standards, based on each other's work with no reference to what the work is supposed to do. On the other hand, "when we can measure the total intellectual and emotional response to an ad, then we can bridge the gap between research and creativity," Mr. Ule said.

The third heresy he ascribed to management, both agency and advertiser. Management wants action, and under a deadline, "we become pressured into selling the advertising rather than the product." To reduce the drag of these heresies, Mr. Ule thinks management ought to spend money to prove research techniques, even tagging part of an ad budget for research to make sure the rest of the advertising is valid. The alternative: "to go on living in a never-never world."

Romans & research Ban's statue commercial took its place beside several broadcast and print advertisements offered by Mr. McCall as products of

faithful research "homework" the Ogilvy agency is committed to. Others on the tv reel were for Pepperidge Farms, Helena Rubinstein and Maxwell House Coffee, illustrating such research-based principles as:

"Problem-solution commercials sell more merchandise than stand-up selling."

"Start selling in the first frame instead of trying to attract attention with irrelevant lead-ins."

"Photography works better than animation."

"Above all, demonstrate."

Mr. McCall used the Maxwell House "coffee pot" spot to show the rigorous routine of research any OBM effort undergoes before any creator ever takes up a pencil. Market research defines the customer, his desires and attitudes, the brand image and product advantages for exploitation. The Maxwell House flavor-aroma theme is based on this kind of groundwork, giving tools to a writer rather than inhibiting him, Mr. McCall explained. Lastly, no Ogilvy campaign can be drawn up before the creator has followed a six-step course of additional product-client investigation, consultation and reference back to all the preliminary research, the OBM copy man said. He asked his hearers to watch the coffee pot at work and judge whether or not research inhibits creativity.

New Boston agency formed in merger

Hicks, Greist & O'Brien has been established in Boston by Hicks & Greist, New York, and Robert F. O'Brien & Co., Boston, to serve national and regional accounts.

The new Boston firm is located at 420 Boylston St., site of the O'Brien agency it succeeds. The new agency will be a service-contact office, while Hicks & Griest in New York will be headquarters for other functions. Hicks & Griest clients include Budd-Lewyt vacuum cleaners, Dixie Cup, V. LaRosa & Sons, Metropolitan Broadcasting Corp., Fedders Corp., Sandura Co., and Taylor-



Boston Agency Principals

Mr. O'Brien (I) and Mr. Skoog

Reed Corp. (E-Z Pop popcorn, Cocoa Marsh, Q-T frostings, Fluff-O-Matic rice). Among O'Brien accounts are Homemaker Boston baked beans, Scuffy shoe polish and Teddie peanut butter.

Advertising's role in economy discussed

A three-point program for education in the American system of capitalism and the role of advertising as a spark plug of our economy was urged for advertising clubs by Don Belding, former board chairman of Foote, Cone & Belding.

Speaking Tuesday (June 14) at a joint meeting of the Los Angeles Advertising Club and the Junior Ad Club of that city, Mr. Belding commented on the growing anti-advertising atmosphere at many colleges and universities. To rectify this condition, which is turning out many graduates with the idea that advertising is an economic waste, he proposed that advertising clubs:

- (1) See that sound textbooks on the American economic system and its operation are in every high school library.
- (2) Get advertising clubs established in every university and college.
- (3) Create special honorary memberships for faculty members in business administration and journalism and see that they attend meetings, especially those dealing with the economic aspects of advertising, even if it is necessary "to pick up the luncheon tab for these instructors."

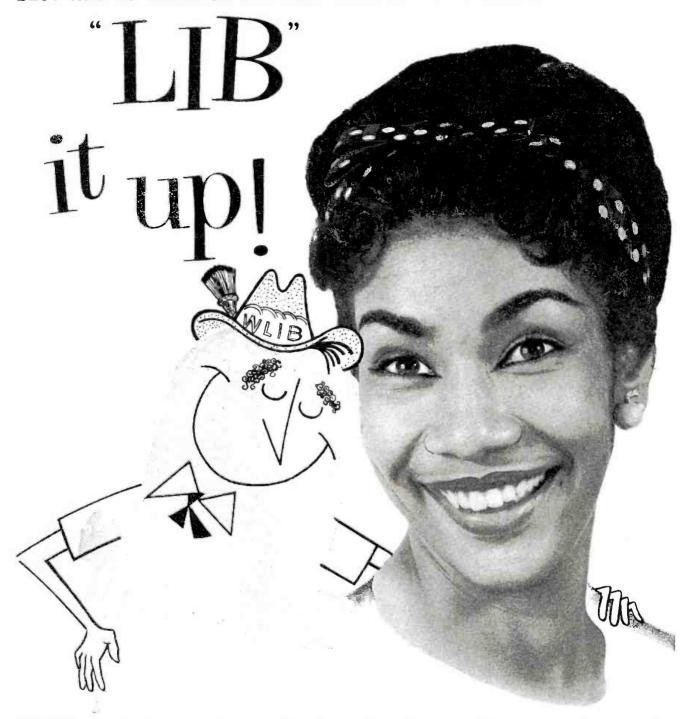
Beer buys 'Open End' for S.F. etv station

Thanks to a tv advertiser, the *Open End* series of David Susskind will be presented with "no commercials" on the non-commercial educational KQED (TV) San Francisco.

Burgermeister Brewing Corp., San Francisco, has made the grant which will add *Open End* to the noncommercial tv station's program schedule as a weekly feature, beginning June 28, when the series will be broadcast Tuesdays starting at 9 p.m. The *Open End* programs are taped at their originating station, WNTA-TV New York, for distribution to other stations around the country. Their uncurtailed interviews with prominent persons and discussions of topical subjects have won them critical acclaim and a wide audience.

In making the grant, Henry E. Picard, Burgermeister president, said: "It is a pleasure for us to join with KQED in making *Open End* available to viewers in the Bay area . . . Since there will be no commercials, let's just call it our way of saying 'thanks' to the public for its generous support of our product over the years."

BEST WAY TO EMBRACE THE NEW YORK NEGRO COMMUNITY...



DeLIBerate a moment on the enormous Negro community in the greater Metropolitan New York area and you'll see how much good sense it makes to re-examine your radio schedule and "LIB" IT UP.

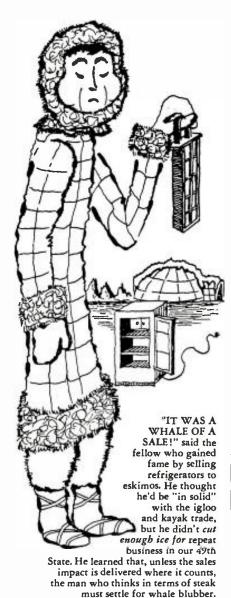
This vital community, at latest count, encompasses over 1,494,000 people with a spendable income up in the billions. And it's growing larger every day. To this alert and growing audience WLIB offers more Negro programming than all other radio stations in New York combined! More local Negro news—more national Negro news—more Negro public service as well. In turn it produces by far the greatest Negro listening audience in town.

With top Negro personalities and a variety of proven merchandising aids to help sell your products, WLIB is a must buy in the greater New York market. So—if you want to embrace the Negro community—"LIB IT UP!"



Hotel Theresa, 125th Street & 7th Avenue, New York 27, N. Y.

EMBRACES THE ENTIRE NEGRO MARKET IN GREATER NEW YORK



Whether you're selling refrigerators, rockets, or raisins in Kansas, KTVH delivers local programming impact where it is important. This exclusive CBS-TV affiliate for Central Kansas reaches the audiences that count, delivering The News at 6 P. M. and 10 P. M. and The Weather and Sports at 10:15 P. M. to more Central Kansas homes* than any other TV station. KTVH covers a GROWING market that is already more prosperous, more densely populated than Alaska. To sell Kansas . . . buy KTVH.



Marketing Assn. reviews advances

Benton & Bowles is moving along in refining techniques to measure the sales power of a tv commercial, the agency's Dr. Arthur H. Wilkins, director of advertising and developmental research, disclosed last week.

Dr. Wilkins described progress in BPV (brand preference value) technique at an American Marketing Assn. conference luncheon in Minneapolis.

The technique, which uses various controls and approaches, in its simplest format involves a sample of some 2,500 housewives as to brand preferences for four product categories two weeks before certain commercials for a brand in each category is aired on television. A follow-up call to the same housewives immediately after the end of the programs in which the commercials appear asks their preferences at that point and if they had tv on and if so, what programs they watched.

From this surveying (conducted by Hooper), the agency then computes its indices of preferences showing what affects, is any, on the viewer after exposure to the commercials.

Dr. Wilkins said the technique was "fairly sensitive and an economically feasible method of measuring the selling power of commercials in a variety of product categories," but that the limitations were not yet known. He offered

600

... Combination of ingredients in tablet form • Knox Massey (1) president of C. Knox Massey & Assoc., is shown presenting C.T. Council, founder and president of the "BC" Remedy Co., with the first copy of an initial 15,000 printing of the "BC" 50th Anniversary Book prepared by the agency. Mr. Council compounded the pain-relieving formula which was initially sold in 1910. The Massey agency has handled the "BC" account for the past 30 years.

the technique "for your serious consideration as an important technical breakthrough in advertising research."

Marketing's job is to move \$328 billion of products, compared to \$233 billion 10 years ago, and in the next decade it must be prepared to move \$465 billion, said Marion Harper Jr., McCann - Erickson's president - board chairman and keynote speaker at the convention.

Further advances in marketing, Mr. Harper observed, would help "assure a base of prosperity which will be the environment of the humanistic man." The decade's expected prosperity should lead to a period he called "the age of humanistic man: an age devoted for the first time to releasing the potentials of the human being."

He countered critics' charges that the U.S. has fallen into "serious decadence through worship of a chromium calf and a relentless pursuit of the baubles and symbols of conspicuous consumption" by asserting prosperity and culture can advance together:

"We have no evidence to prove that poverty is a precondition of intellectual advancement . . . The great universities of the old and new world provide some of the most comfortable living with the greatest concern for aesthetics to be found anywhere." The American people, he concluded, will be more alive over the next years to "the urgencies of a national purpose."

Pulse to control clients' ad copy

Clients planning to use Pulse data in advertisements, news releases or other published forms must henceforth clear the copy with the rating service in advance—or else not attribute it to Pulse. This appears to be the effect of a policy being laid down by Dr. Sydney Roslow, director of The Pulse, in letters to his company's clients.

The requirement stems from two sections of the new code of the American Assn. for Public Opinion Research. One section says that AAPOR members will not make or permit research interpretations that are "inconsistent with the data available." The other says that members will "withhold the use of our name in connection with published research findings unless we have first examined and approved the material."

A key official in the drafting of the code told Broadcasting that the advance-clearance section was intended to apply only to publication of "interpretations" of members' research data, not to simple reproductions of the data itself. Dr. Roslow, however, appears to interpret the provisions strictly.



(Cup runneth over dept.)

Employees of WMAL-TV and affiliate WSVA-TV are on their annual picnic. Three salesmen chance together at a nearly empty, lidless lemonade barrel in which twelve cupfulls remain. There are only two containers; one holds three cups, the other five. How can an equal apportionment be made? (No fair sending them to a tavern for other measures. They may drink from either container at any time. Omit considerations of sanitation; only their enthusiasm for sponsors and spiked lemonade is contagious.)

Win big! Each correct solution gets its sender a cup of lemonade next time we see him, a copy of Dudeney's "Amusements in Mathematics," (published by Dover Publications, Inc., N. Y. C.) by return mail, and a refreshing look at Channel Seven's significant place in our significant market.



Channel 7, Washington, D. C.

An Evening Star Station, represented by H-R Jelevision, Inc.

Affillated with WMAL and WMAL-FM, Washington, D.C.; WSYA-TV and WSVA, Harrisonburg, Va.

WANTS SATISFIED Tv a balanced diet, IRA analysis states

Is the viewing public getting a balanced diet of television fare?

Generally, yes. Viewers are getting just about what they want, according to the Institute for Advertising Research, which has completed a qualitative analysis of consumer reactions to current tv shows. But, now that television has reached "the adolescent stage of its development," it's time to reappraise its role in "adult life," the study noted.

Results of IAR's study, one of a series involving programming and commercial attitudes, have been summarized and made available to BROADCASTING by Douglas Hink, its research director

Somewhere in between the pros and cons on audience ratings, according to Mr. Hink, lies the real answer to what the average viewer feels. Generally IAR findings shows that numerical ratings have read accurately the public preference in tv programming, but read it only up to a point.

"Formula" Appealing ■ So-called "formula" programs or "stereotypes" are appealing because they serve as a "familiar frame for powerful human emotions," Mr. Hink claims. They did not start out being "typed" or formularized but served to describe familiar problems. The trouble with today's programs, he says, is that they are merely imitative, lacking imagination to make the important themes seem real.

Notwithstanding the critics, Mr. Hink contends, most tv programs today teach viewers about handling life's emotions and also express "the cultural pattern of our time." Rather than help form national character, tv reflects basic thought and living trends.

Networks and sponsors are not exempt from a responsibility to present ideas in an honest, fresh way, the survey contends. But any consideration of raising the level of tv taste should be conditioned by realization that certain elements of popular programs will continue to have appeal for many people, Mr. Hink says.

Use Basic Appeals • He recommends the (1) use of other basic appeals for new programming force and zest; (2) more imaginative use of themes, and (3) more consideration should be given to expanding program frames when subject matter warrants it.

What is needed, according to Mr. Hink, is the use of present research to discover what type programs attract particular audiences. He adds: "If it can be shown that an audience, though smaller in number, greatly influences

Mathematical equations in your future

Some day it may be possible to develop mathematical equations to compare the relative values of different media, but that day is 10 or 15 years away.

In time it may also be possible to find out by mathematics how a newscast, for example, compares with a spectacular as an advertising buy.

These opinions were advanced by Robert S. Weinberg, manager of market research for International Business Machines, at a news conference introducing a book, which he has written for the Assn. of National Advertisers. The 125-page volume is called An Analytical Approach to Advertising Expenditure Strategy.

Mr. Weinberg said the 10 or 15 years needed for the evolution of mathematical evaluation of media would be required primarily for the collection of data on which such equations might be based.

Much of his new book relies on

the application of mathematical models to the advertiser's always perplexing problem of deciding how much should be spent for advertising. He said the models he developed for two specific companies proposed a decrease in advertising expenditures and that in one case an oil company cut its budget by 30% and still achieved its market objective. In the other an unidentified company reduced its budget and continued the same rate of growth it had achieved in the past.

In four other cases he said the models proposed advertising increases of five to 15%. In seven little change was proposed. And in one case the model "didn't work at all" because it dealt with a field (women's wear) where the cost of getting into the business was too variable to be predicted.

Non-members of ANA may buy copies of Mr. Weinberg's book (\$5 per copy) by writing ANA, 155 East 44th St., New York 17.

the potential of product sales as the result of a certain program, there would be concrete reasons for keeping such a program on the air."

Advertisers can have as much influence on program inprovement as the networks, he points out, and more of them are discovering that research holds the answer to their television problems.

Concludes Mr. Hink: "Qualitative research also will foster a state of mutual respect between networks and audience that, eventually, will start television on the way to its most creative potential."

■ Business briefly

Time sales

Lot'sa time Scott Paper Co., through J. Walter Thompson, N.Y., has scheduled a heavy 10 day saturation radio schedule over NBC, CBS and Mutual for its Cut-Rite wax paper. The campaign will last from June 23 through July 2 and is aimed at July 4th picnickers. More than 13,138 commercials are planned during the period.

Second sale • General Mills, Vinneapolis, becomes the second advertiser to sign for the 1960 summer Olympic games on CBS-TY (20 hours during the period of Alg. 26-Sept. 12). The purchase of one-eighth sponsorship, via Knox Reeves Inc., follows P. Lorillard CG's one-quarter buy.

Cna battle Pepsi-Cola Co. with nine

metropolitan New York bottling firms participating last week opened an eightweek campaign to promote a 25th anniversary of Pepsi's 12-ounce bottle size. The New York campaign broke as Coca-Cola Bottling Co. of N.Y. was prepared June 27 to launch a \$100,000 weekly advertising campaign to introduce its 12-ounce bottle size in New York (Broadcasting, June 6). Coca-Cola planned to devote two-thirds of its budget to radio-tv. Philip B. Hinerfeld, Pepsi's advertising vice president, said radio-tv would get a "fair share" but that it was not possible to determine the budgets of each of the participating bottlers. Coca-Cola's agency: McCann-Marschalk, N.Y.; Pepsi's: BBDO, N.Y.

Wax account Butcher Polish Co., Boston, maker of Butcher's Boston polish wax, Green Strip self-polishing wax and White Diamond polish, moves today (June 20) from N.W. Ayer & Son to Richard K. Manoff Inc., N.Y. The \$100,000 account, which has been broadcast shy in past, may go in that direction if it follows increased broadcast interest of other Manoff accounts. Agency spokesman said Friday that "exciting new things" are in planning stages and will be announced shortly.

Mated Lever Bros. Co. (J. Walter Thompson), Kimberly-Clark Corp. (Foote, Cone & Belding) and Brown & Williamson (Ted Bates) will sponsor CBS-TV's new fall suspense series, Checkmate (Sat. 8:30-9:30 p.m. EDT). Created by Eric Ambler, the series

Culture, too, flourishes in the market on the move!

> TAMPA-ST. PETERSBURG

Although the Tampa Bay area is known as Florida's industrial hub, the esthetic side of life is by no means minimized in the "market on the move."

A typical example — the Tampa Philharmonic, established in 1936, which numbers among its guest artists the British pianist Moura Lympani, John Sebastian, and famed tenor Jan Pierce.

Dominating this important cultural and industrial center is the *station on the move*, WTVT — your most profitable buy in the entire Southeast!

SHARE OF AUDIENCE

44.3% ... Latest ARB 9:00 A.M. - Midnight

CHECK THE TOP 50 SHOWS!

 WTVT
 34
 WTVT
 34

 Station B
 16
 Station B
 16

 Station C
 0
 Station C
 0

Station on the move

WTVT

TAMPA-ST. PETERSBURG

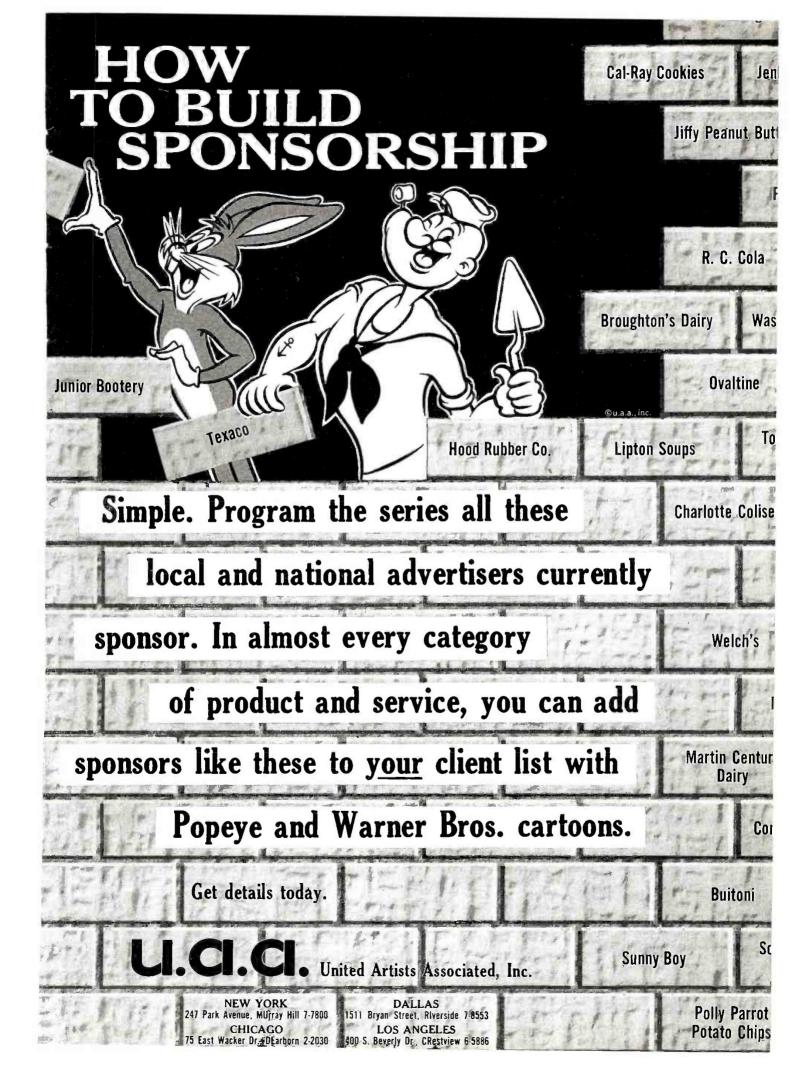


CHANNEL 13

THE WKY TELEVISION SYSTEM, INC. WKY-TV/WKY-RADIO • Oklahoma City



od & Menty Candy	Ked Ball Jet Shoes	Bonomo Candy	Shamroc	k Dairy	
3read Puritan	Meats Chappel	l's Dairy	Toy Council of Indiana	General Foo	ds Co.
McKay Motors	Miles Labs (1-a-day Vitamins)	M & M Candy	G. E./ L	amps	Lesto
zies Marigol	d Dairy Brown S	Shoe Co.	Bosco	Flav-R-St	
Netherland Dairy	Pard Dog Food	Robert Hall Cloth	es Flower's	Baking	Nehi Beverage C
fts Necco	Candy Color	forms Ca	pitol Theatre	Hires Root	Beer
Gardner's Dairy	Poll Parrot	Coca Marsh	Chevrole	et Corp.	Weatherbird Sho
Beatrice	e Foods Buster Br	own Shoes Kew	aunee Bottling	Winchell D	onuts
Beckmann Dairy	Margolis Shoes	Penn Fruit	Arkansa Growers	A CONTRACT OF THE PARTY OF THE	Bactine
ore Ward loe	Cream Co. Cra	yola	Seven-Up	Lestar	e
Birelys	Viking Twin Drive-In Theatre	Peter Pan	Carter 8 Toy S		Vicker's Toy Che
ry Mayes	Toys Nes	stles West	ern Auto Shops	Cloverleaf	Dairy
wntown Merchants	U. S. Keds	Silly-Putty	Shipley B	aking Co.	Hills Dept. Stor
corn St. Johns	Theatre Terrace	Park Dairy Buste	r Brown Clothes	Дr. Рер	per
an-O-Gold Bakers	Kool-Aid	Dairy Queen Stor	es Quigley's	Showroom	Burger King
s Calumet	Cheese Lloyd's S	họe Store Da	vid's Pie Shop	Cutler's Dr	ive-In
Archibald Toys	Town Talk Bread	Dairymen's	Famou	s Chill	Velda Milk



derives its title from a San Francisco investigative firm, Checkmate Inc. Stars are Tony George, Doug McClure and Sebastian Cabot. The program will be filmed by Revue Productions in Los Angeles and San Francisco.

All-Star quartet Sponsors of ABC-TV's sixth consecutive telecast of the College All-Star Football Game, Aug. 12, are: Carling Brewing (Lang, Fisher & Stashower), Revlon "Top Brass" hairdressing (Grey Adv.), Standard Oil Co., Indiana (D'Arcy Adv.) and R.J. Reynolds Tobacco (William Esty). A promotion of the Chicago Tribune Charities Inc., the contest between the Baltimore Colts and college players is held in Chicago's Soldier Field.

Adds \$1.5 million = NBC Radio, during latter part of May and first week of June rang up a sale a day for 17 days, making a total of \$1.5 million in new business. Fifteen of the 17 advertisers put part of their ad budgets into network radio for the first time this year. NBC said. Included among these are: Mobil Oil (Compton), El Producto (Compton); Lever Bros. (Foote, Cone & Belding), General Motors' Oldsmobile Div. (D.P. Brother), R.T. French (J. Walter Thompson), American Telephone & Telegraph (N.W. Ayer), Gillette Safety Razor (Maxon) and Mogen David (Edward H. Weiss).

Takes to skates Top Value Enterprises (Top Value Trading Stamps), Dayton, Ohio, will sponsor its first major NBCV-TV telecast, a special

entitled *Holiday on Ice*, Nov. 17 (Thur. 7:30-8:30 p.m. NYT). The program will feature highlights of "Holiday on Ice of 1961," starring Jinx Clark, Tommy Collins and others: Agency: Campbell Mithun Inc., Minneapolis.

Spot radio launching Waring Products Corp., N.Y., subsidiary of Dynamics Corp. of America, will use radio spots in 13 markets to introduce its new product, "Guardaire" line of lightweight electric air purifiers, which has been assigned to Maxwell Sackheim-Franklin Bruck Inc. Campaign also includes trade publications and newspapers in the 13 markets where "Guardaire" will be initially marketed. Other Waring electrical housewares lines will continue to be handled by Fuller & Smith & Ross Inc., N.Y.

Drink big, sing big • Coca-Cola Bottling Co. of Los Angeles last week launched a saturation spot radio drive on 11 Southern California stations placed by Murphy Assoc., L.A. Spots, created by Freberg Ltd., feature the "Freedle Family Singers—104 voices and a canary," grouped to promote king-size Cokes humorously to the listening public.

'Bud' on buying binge

Budweiser beer, trying to consolidate leadership of premium brands in the New York market, has bought more than 38 late-night hours a week on WNBC New York beginning June 27.

D'Arcy Adv. is agency for the Anheuser-Busch brand. The contract is for 52 weeks and it is estimated costs will run \$40,000 for time and talent each 13-week cycle. Budweiser's block of time covers the Midnight-6 a.m. period Monday through Saturday for All Night in New York and a five-a-week show starring Guy Lombardo weeknights.

Firm changes name

Tv Commercial Services, New York, a tv-radio production service to agencies, which was formed last January



by Lyn Babcock, is now known as Babcock & Kogan Inc. Edward Kogan, who has resigned as director of tv and radio at Joseph Katz Co., announced his coownership of the company, Babcock & Kogan, located

at 45 E. 55th St., serves as an adjunct to agencies in matters pertaining to production of live, tape and film commercials; direction of tape commercials; supervision of commercials and shows, and service in other related areas. Before joining Katz, Mr. Kogan was executive producer and head of the New York office of Edward H. Weiss & Co. He also has been director and associate-producer at both NBC-TV and CBS-TV.

NETWORK GROSS UP 7.3% IN APRIL

Sales hit \$55.9 million, ABC-TV records 23.2% increase

Advertisers spent nearly \$60 million for network tv time at gross rates in April. Television Bureau of Advertising reported last week a total of \$55.9 million or an increase of 7.3% over April 1959.

In network comparisons, ABC-TV billing increased by 23.2% for a total \$12,701,240; CBS-TV by 2.3% for \$22,580,032, and NBC-TV by 4.6% for \$20,641,555. In the four month period January-April, the neworks compiled a gross of \$227.8 million, representing a 9.2% increase over 1959.

The daytime first-quarter gross billing "dip" (Broadcasting, June 13) continued through April. The drop-off there comes to 4.1% (a decline of 9.3% in the high billing Monday-Friday schedule but a notable spurt of 30% in the lower billing Saturday-Sunday program area).

Here are the figures by TvB:

NETWORK TELEVISION GROSS TIME BILLINGS
Source: LNA-BAR

	AF	PRIL	JANUAI						
	1959	1960	% Change	1959	1960	% Change			
ABC-TV CBS-TV NBC-TV	\$10,309,263 22,077,285 19,739,816	\$12,701,240 22,580,032 20,641,555	+23.2 + 2.3 + 4.6	\$42,545,832 88,278,148 77,821,812	\$52,125,820 93,078,360 82,618,328	+22.5 + 5.4 + 6.2			
T0TAL	\$52,126,364	\$55,922,827	+ 7.3	\$208,645,792	\$227,822,508	+ 9.2			
MONTH BY MONTH-1960									

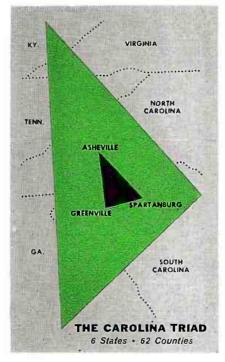
	ABC-TV	CBS-TV	NBC-TV	TOTAL
January	\$13,260,010	\$23,477,358	\$20,980,897	\$57,718,265
February	12,677,110	22,977,171	19,923,712	55,577,993
March*	13,487,460	24,043,799	21,072,164	58,603,423
April	12,701,240	22,580,032	20,641,555	55,922,827
		* * . * . * *		

* March 1960 figures revised as of 6/6/60. LNA-BAR: Gross Time Costs Only

NETWORK TELEVISION GROSS TIME BILLINGS

			DУ			
			DAY PART	S		
	AP	RIL		JANUAF	RY-APRIL	
	1959	1960	% Change	1959	1960	% Change
Daytime	\$17,311,756	\$16,602,945	— 4.1	\$70,637,306	\$68.639.269	— 2.8
MonFri.	15,026,661	13,632,439	9.3	59,930,635	55,784,332	- 6.9
SatSun.	2,285,095	2,970,506	+30.0	10,706,671	12,854,937	+20.1
Nighttime	34,814,608	39,319,882	+12.9	138,008,486	159,183,239	÷15.3
T0TAL	\$52,126,364	\$55,922,B27	+ 7.3	\$208,645,792	\$227,822,508	+ 9.2
LNA-BAR:	Gross Time Costs	Only				





WLOS-TV is number one in the Carolina Triad—in every day part!

The Greenville-Asheville-Spartanburg March ARB shows WLOS-TV delivers an average of 34,000 homes per quarter-hour from 9:00 a.m. to midnight, Sunday through Saturday—108.6% more homes than station "C"; 21.4% more than station "B"! And it's no wonder the Triad loves WLOS-TV . . . with the South's highest tower—bringing the top shows into homes in all 62 counties of the Triad. Your PGW Colonel has the full story.

MLOS-TW



Serving ASHEVILLE—
GREENVILLE—SPARTANBURG



REPRESENTED BY PETERS, GRIFFIN, WOODWARD, INC. SOUTHEASTERN REPRESENTATIVE: JAMES S. AYERS CO.



NBC RADIO RUNS OUT OF RED INK

Radio network shows profit for first time in eight years

NBC Radio announced last week that it had emerged from eight years of redink operations and is assured of continuing in the black for the rest of this year.

The announcement, seen as a stimulant for network radio, was generally although not entirely unexpected (BROADCASTING, June 6), and was made by William K. McDaniel, NBC vice president in charge of the network.

A general increase in NBC Radio rates for participation announcements also was disclosed, although Mr. McDaniel's statement did not mention it specifically. These rises apply to participations in the weekend *Monitor* service and in weekday programming. Rates for program sponsorships, less frequently sold, have been trimmed somewhat.

Coincident with the black-ink announcement, it was estimated unofficially that NBC Radio had lost \$12 million over the past 10 years. It also was reported that business in hand for the rest of the year would offset a slump experienced in the first quarter—a slump which NBC authorities attribute

to the fact that they were then launching a new programming format—so that NBC Radio should break even, financially, for the full 12 months of 1960.

NBC Radio is the second radio network to see black instead of red for any protracted period since television achieved major stature in the early 1950s. CBS Radio operated in the black during the final quarter of 1959 and the first quarter of 1960 and has hopes of achieving profitability again in the second quarter, according to its officials. Mutual has claimed to be out of the red for brief periods in the past few years.

Sales Equal 1959 Total In announcing NBC Radio's move across the break-even point, Mr. McDaniel said: "With as much net business on the books as of June 1, 1960, as the network showed for the entire year 1959, the second, third and fourth quarters of this year are already in the black—the first time we have shown a profit in eight years."

Although he did not reveal figures, informed sources estimated that NBC Radio's net billings last year totaled

about \$14 million—and that its loss for the year, on that billing, was about \$2 million. Since then, based on a reduction in programming through its new operational format which went into effect the first of this year, it has been estimated that the network's program costs have been cut approximately in half.

There also has been a rise in some rates—the network's five-minute News on the Hour, for example, used to be described as a \$4.2 million package but in Mr. McDaniel's announcement is called "a \$5 million property" which "is already sold out for the entire year." (See story page 58).

NBC Radio officials say the network already has put \$14 million in business (net, after discounts) on the books this year. This total includes \$1.5 million announced last week as representing an advertiser signed every day for 17 straight days.

Station Pay Mr. McDaniel said that along with the network's increased billings, "station compensation has increased in direct proportion." Thus, he said, "our affiliates have benefited not only from the network's improved profit position, but also by virtue of the fact that under the new programming plan instituted Jan. 4, they have 30 additional hours [per week] for local and national spot sales which they did not have in 1959." Under the programming plan, NBC Radio eliminated entertainment shows and concentrates on Monitor, news, new analysis, sports and special events.

Mr. McDaniel attributed NBC Radio's brightened billings picture to the new program concept, an accompanying improvement in station clearances for network time (now ranging between 95 and 98%), advertiser acceptance of the new policy and "sounder" price structures.

"When we launched the new programming the first of this year after extensive conferences with the Radio Affiliates Executive Committee and the affiliates in general," he said, "we believed we had found a concept which would give both affiliated stations and advertisers what they wanted and needed.

Turning Point • "Beginning with the second quarter of 1960 we reached the turning point and began operations in the black for the first time since 1952. Later developments have proved to our satisfaction that we have evolved a



\$9 million expansion This sleek, modern structure will soon house KSTP-AM-TV Minneapolis-St. Paul. The \$9 million building will triple the present size of the NBC-affiliated station according to Stanley Hubbard, president of the stations.

The project will include expansion and remodeling of two present structures plus the erection of a 15-story

tower with lobby and office rental space. The building will also house hotel accommodations.

Total office space of the completed project will be 140,000 square feet. The entire plant will be air-conditioned, and parking space for 300 cars will be provided.

Construction on the first phase is to be completed by next Jan. 1.

4 food chains MUST be right about WDAY-TV!



Every important food chain in Fargo uses big time on WDAY-TV — on a year-round basis!

This does more than confirm the judgment of the large national advertisers who use WDAY-TV. Because these big local advertisers don't have to depend on ratings, coverage maps or other printed material that may or may not tell the whole story of any station's effectiveness. These local advertisers know their market and its preferences. They just simply can't be wrong.

PGW has all the facts. Ask your Colonel!

WDAY-TV

FARGO, N. D.

◆ CHANNEL 6

Affiliated with NBC

P

PETERS, GRIFFIN, WOODWARD, Inc. Exclusive National Representatives



Jane Johnston speaks for Red Owl on the Red Owl Theatre on WDAY-TV



Bill Weaver speaks for Super Valu in their very heavy spot schedule on WDAY-TV



Carol Olson speaks for Fairway-Super Fair in the Phil Silvers Show on WDAY-TV



Glen Hanson speaks for Piggly Wiggly on "Bold Venture" on WDAY-TV

workable format for network radio under which NBC, the affiliated stations and the advertisers can work together on a mutually beneficial basis.

"With over \$5 million in net billing already on the books, the third quarter will be the biggest billing quarter NBC Radio has enjoyed in the last five years."

He said that in addition to News on the Hour's sold-out status, Monitor will exceed \$5.2 million in net billing before the end of the year. Introduced as a new programming concept—weekend "service" composed of a series of short segments from all over the world—Monitor passed its fifth birthday on June 12. NBC officials call it "one of network radio's most commercially successful programs."

The 17 advertisers signed by NBC Radio in 17 straight days during the past three weeks, officials said, include 15 which are going into network radio for the first time this year. Among them are Mobil Oil (Compton Adv.), El Producto (Compton), Lever Bros. (Foote, Cone & Belding), Oldsmobile Div. of General Motors (D.P. Brother), R.T. French (J. Walter Thompson), AT&T (N.W. Ayer), Gillette Safety Razor (Maxon) and Mogen David wine (Edward Weiss).

New NBC Radio rates

On NBC Radio's new rate card, gross price of a five-minute segment of *Monitor* goes from \$1,300 to \$1,530, and participations in *Monitor* rise from \$1,150 to \$1,350 for one minute, from \$850 to \$1,000 for 30 seconds and from \$300 to \$400 for six seconds. Participations in weekday programming, formerly priced slightly under those in *Monitor*, are the same as *Monitor* prices on the new card.

Gross rates for sponsored programs, which may be bought in any length in multiples of five minutes, have been revised downward slightly. For instance, a 10-minute sponsorship formerly was priced at \$3,302.70, is now \$3,269.37; a half-hour was \$7,740, is now \$7,662.50; an hour was \$12,384, is now \$12,260.

KORN-TV premieres

KORN-TV Mitchell, S.D., went on the air as an NBC affiliate June 12. Owner of the new ch. 5 station, which was granted its construction permit in 1957, is Raymond V. Eppel who also owns KORN Mitchell. Mr. Eppel is general manager of the station with Monk Johnson as sales chief, David Reau as production manager and John Doherty as chief engineer. The tower of KORN-TV is 569-ft. Licensee is



'Sod-busters' ■ Ground-breaking ceremonies held June 6 marked the construction of new facilities for WDBJ-TV Roanoke, Va. Construction of the new \$640,000 center will triple the space for tv facilities and is expected to be completed early in 1961. Pitching in with the shovel are: (1 to r) John Harkrader, manager and vice president for tv; M.W. Armistead III, president of Times-World Corp. (owners); and Ray P. Jordan, vice president for broadcasting.

Dallas outlets get \$3.5 million plant

Construction has been started by WFAA-AM-FM-TV Dallas on its new \$3.5 million broadcasting center, adjacent to the building of the parent Dallas Morning News. The new \$1.5 million structure will be equipped with some \$2 million worth of Ampex video tape and other technical facilities, including a \$250,000 mobile tape recording cruiser to be built by Ampex.

Alex Keese, managing director for the radio-tv properties, said plans call for completion of the studio building shortly after the first of next year. The vtr mobile cruiser, however, is to go into service this fall. It will be equipped with two Ampex vtr machines, both with Intersync; six Marconi IV 4½-inch image orthicon cameras; a General Communications transistorized video switcher, and General Electric transistorized stereo audio facilities.

The ultra-modern studios also will include three Ampex vtr recorders, in-

cluding one with Interswitch to facilitate foreign tape exchange where different technical standards are involved. One machine also will have stereo audio facilities to permit tv programming with stereo simulcast on radio. Another six Marconi Mark VI cameras will be installed, plus live color studio facilities by GE and custom stereo master control for am, fm and tv sound. Five of the new GE continuousmotion film systems (four monochrome, one color) are included.

Measuring how much media audiences spend

Market Research Corp. of America, New York, last week announced a new media service which measures how much the audience of a magazine, newspaper supplement or television program spends for specific products.

Curtis C. Rogers, president of MRCA's consumer panel division, said Friday (June 17) at the annual meeting of American Marketing Assn. in Minneapolis that the company's National Consumer Panel had been recording to viewing and publication exposure in addition to reporting weekly on purchases of a wide range of consumer products.

By tying in media exposure with product purchases, MRCA is now able to extend media research beyond the standard measurements of circulation, readership and audience characteristics, Mr. Rogers said. The new measurements offer media comparisons on the basis of audience buying power in a specific product class, and can assist the advertiser in selecting the combination of media which provide maximum unduplicated sales potential for his product.

Fm stations organize

Fm Broadcasters of Greater Kansas City has been formed as a division of the city's Electric Assn. Chris J. Stolfa, KCMO-FM, was elected chairman. Members include the four commercial fm stations now operating—KCJC (FM), KCMK (FM), KCMO-FM and KXTR (FM); two commercial outlets slated to go on the air in the autumn—WDAF-FM and KBKC-FM; two educational stations—KANU (FM), U. of Kansas, and KCUR (FM), U of Kansas City.

The association will acquaint advertisers and agencies with fm's merits as a medium and inform the public about fm's technical and programming quality. Kansas City survey based on 2,500 telephone interviews showed a circulation of 114,000 fm homes. Improved programming and lower-priced sets were cited as factors in fm growth.

Mitchell Broadcasting Assn.

BEN FRANKLIN could have been "The Mr. Big" of WPTR

Because Ben wouldn't run "formula radio" any more than he ran a formula publication. We believe his concept (like that of WPTR) would be to create the type of responsible broadcasting that would serve its community best. The transmission of news, the intelligent interpretation of news and the courage to take stand on issues is GRASS ROOTS RADIO AT ITS BEST. This is WPTR.

WPTR originated "Action — Central News"— it has a minimum of 48 newscasts every day—it pioneered "radio editorials". "Public opinion polls" are among its regular features. It delivers more public service time to its area

than any other radio station in this 2,000,000 plus market. People trust it.

Perhaps it's why WPTR has more local advertising than the next 3 stations combined; more total advertising than the next 2 stations in the market put together.

VPEPLE TR 50,000 PEOPLE WATTS ALBANY, TROY, SCHENECTADY

The Dominant Station in the market according to Pulse. Right up there with Hooper, too. Represented nationally by Robert E. Eastman & Co., Inc.



JUDGES DEFER MEDIA VERDICT

Take no action on radio-ty court ban

The Illinois judiciary apparently wants no part of any possible moves to further fetter radio and television coverage of courtroom proceedings.

That sentiment was inherent in the absence of action taken by 100 supreme, appellate and circuit judges attending the annual state judicial conference at Northwestern U.'s law school in Chicago June 9-10.

The issue of whether Illinois judges should adopt their own state canon to limit broadcast access was not even formally discussed. The apparent reasons were these:

(1) Several judges are not sympathetic with Illinois' proposed Canon 32 as it now stands, for reasons of principle or because of the pending American Bar Assn.-media group study of Canon 35; (2) those who are sympathetic to further state radio-tv restrictions don't feel the "climate" is right because of the current Chicago City Council fight with local broadcasters, even though that issue involves legislative sessions; (3) some judges are doubtful that ABA's Canon 35-whether in its present or potential modified form-even applies to the Illinois judiciary.

Confusion
No consideration of the bar's canons of judicial ethics was even scheduled during the two-day confer-

ence. Formal scheduling of the controversy was tabled because of confusion—or lack of agreement—over the basic issues involved.

The proposed canon would prohibit photographs during proceedings or recesses and radio or tv coverage of actual sessions for fear the proceedings might turn into a "performance"—inviting "histrionics," distracting witnesses, detracting from the court's "independence" and creating "misconceptions" (Broadcasting, June 6).

At last year's conference, the judiciary deferred adoption of Canon 32 because of similar factors. The executive committee's report noted ABA had launched a study in cooperation with media groups on the whole problem and that "these negotiations are delicately balanced," with possible ill effects from a major state like Illinois, if it should take action of its own.

The Verdict The judges differed widely on what course of action to take. One opposed the proposed Canon 32 as an "anachronism." Another felt the Illinois judiciary should not "delay action" while ABA "deliberates," while others felt the question would become moot if ABA revised Canon 35.

One judge questioned whether postponement of judiciary action, pending conclusion of the ABA-all media proj-



Historic chambers Newsmen from WBZ-TV Boston (at left) are shown as they take part in the first regular session of the Massachusetts Senate open to broadcast equipment on May 31. Senate President John E. Powers (standing at right of rostrum) set the precedent when he permitted sound film and tape re-

cording equipment at the session for a reading of the state supreme court ruling on Boston's proposed \$200,000,000 Prudential Center development. The only other times equipment has been permitted at Senate sessions were during special addresses by the governor and by visiting dignitaries.

Fraud exposure

The disputed ability to illegally rig automatic voting machines was laid to rest in Louisiana last week when it was demonstrated before a special inquiry of the state legislature that the machines could be tampered with, undetected. The inquiry was ordered promptly after a public service program aired May 26 by WBRZ (TV) Baton Rouge presented a mechanic who showed how the machines could be fixed. On the tv show, WBRZ President Douglas Manship challenged state officials to investigate. The inquiry is still underway.

ect results, would "commit the conference to accept the ABA conclusion." Another raised the question of "the extent to which the judges will be bound to abide by American Bar Canon 35 in the interim." Replied another: It would be "obligatory only to a limited degree."

ABC plans seminars

ABC-TV will hold a series of twoday seminars in four cities for advertising-promotion executives of more than 95 primary affiliate tv stations to assist them in publicizing, exploiting, advertising and promoting the 1960-61 network schedule. The meetings will be held in New York today (June 20) and tomorrow; in Chicago, June 23-24; in Dallas, June 27-28 and in Los Angeles, June 30-July 1.

Strike hits WBEE

WBEE Harvey, Ill., was strikebound last week, following action taken by both the Chicago chapter of American Federation of Tv and Radio Artists and International Brotherhood of Electrical Workers.

Supervisory personnel has manned the station since both unions struck the station June 9. A spokesman for the Rollins Broadcasting, Inc. station said the dispute centers almost wholly over salaries and that most demands of both unions have either been met or negotiated. AFTRA had charged that WBEE refused to inaugurate a five-day week or accept a pension and welfare program. WBEE offered its employees a 40-hour week, according to the station's spokesman.

Keystone hits 1,100

Keystone Broadcasting System has announced the signing of its 1,100th affiliated station—KSEO Durant, Okla. The station was established in 1947.



Post '50 Feature Package

Ever Offered to Television!

PANDORA AND THE FLYING DUTCHMAN / Ava Gardner, James Mason
THE WARRIORS / Errol Flynn, Joanne Dru
NEVER LOVE A STRANGER / John Drew Barrymore, Lita Milan, Steve McQueen
TONIGHT'S THE NIGHT / David Niven, Yvonne deCarlo, Barry Fitzgerald
SHACK OUT ON 101 / Frank Lovejoy, Terry Moore, Keenan Wynn, Lee Marvin
SEVEN ANGRY MEN / Raymond Massey, Debra Paget, Jeffrey Hunter
ADVENTURES OF CAPTAIN FABIAN / Errol Flynn, Vincent Price, Agnes Moorehead
HIGHWAY DRAGNET / Joan Bennett, Richard Conte
BOLD AND THE BRAVE / Mickey Rooney, Wendell Corey
BULLWHIP / Guy Madison, Rhonda Fleming

PLUS 25 OTHERS-Now Available

Contact M & A ALEXANDER PRODUCTIONS, INC.

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NAB REVISES TV, RADIO CODES

Radio code opened to non-members, enforcement clauses added

Codes of conduct—touching both programming and commercial practices—occupied most of the attention of the radio and tv board members attending the semi-annual meeting of the NAB directors last week in Washington.

The radio board reconstituted the 23-year-old radio standards of good practice and invited all broadcasters, NAB members or not, to adhere.

The tv board revised the tv code's commercial station break allowances and heard a strong warning about tv's most vulnerable sector, "sex and violence"—and an equally strong defense of what television broadcasters are doing about it.

Radio Code Revamped The radio board approved sweeping changes in the radio code which, since adoption in 1947, has been operating on an honor system and limited to NAB members.

It adopted enforcement provisions and procedures and authorized the appointment of a nine-member radio code review board. The board will be appointed by the NAB Policy Committee which has been directing the affairs of the association since the death of NAB President Harold E. Fellows. A visual symbol for radio code members was also adopted.

The proposal for the new radio code provisions and its administration and enforcement was made by a special three-man NAB committee. This was headed by Clifford L. Gill, KEZY Anaheim, Calif. (see OUR RESPECTS TO,

DUB ROGERS
Tv Board chairman

page 133) and included Frank Gaither, WSB Atlanta, Ga., and Cecil Woodland, WEJL Scranton, Pa.

The new radio code and its organization is scheduled to become effective July 1.

One-Minute Cut The tv code was revised to reduce, from 130 seconds to 70 seconds, the maximum time which may be devoted to station break spot announcements in peak evening time.

The new commercial allowance which was adopted by the tv board will become effective Oct. 30.

The tv board also amended the tv code to define and limit opening and closing sponsor credits.

How the Tv Code Review Board is attempting to meet "the problem of sex and violence in programming" by direct dealings with program producers was described by E.K. Hartenbower (KCMO-TV Kansas City, Mo.), chairman of the Tv Code Review Board.

In Hollywood, Mr. Hartenbower said, the code board office has reviewed and edited 209 tv scripts and 74 syndicated films other than those handled by the networks. The Hollywood office was established last July with Frank Morris as director.

"I emphasize," Mr. Hartenbower said, "that none of these would have been checked for code compliance had not Mr. Morris' services been available to the writers and producers. The three network Hollywood offices continue their usual fine job in this delicate and important field and have cooperated fully."

With the expected increase in affiliate subscribers to the code the editing load will call for increased personnel in the Hollywood office, Mr. Hartenbower noted. He said that beginning early next year an executive assistant and a secretary will be added to the Hollywood office.

The tv code board's New York office will be opened sometime this summer, with Stockton Helffrich, NBC continuity chief, as director (BROADCASTING, June 6), Mr. Hartenbower pointed out.

Sex and violence, Mr. Hartenbower described as "the industry's most vulnerable point and one on which we will face certain challenges within the next several months."

Huge Monitoring Job ■ Scant attention has been paid to the huge commercial monitoring program, Mr. Hartenbower said. Last year, he reported, 90,000 monitoring hours were analyzed by the staff. This comprised

740 individual station reports, he added, of which 258—more than one-third—indicated no code violations at all.

Mr. Hartenbower also sad a "strong start" had been made "in the matter of bad taste and irritation in tv advertising as well as over-commercialization." The review board, he said, has noted "a substantial improvement in the general tone of many commercials."

Among other highlights, activities of the Television Information Office were outlined by Clair R. McCollough, chairman of Tv Information Committee and of the NAB Policy Committee.

TIO, he reported, has a series of new projects which will get underway in the next few months. Among them: (1) Monthly bulletins announcing in advance educational, cultural and public service programs telecast in nine of the country's largest cities to be distributed to educational institutions, religious groups and civic organizations. This program already has been launched in Chicago and Los Angeles. (2) A book, "In the Public Interest. . . At the Local Level", will be published August 31. This is based on a survey of the local public service programs of 200 tv stations. (3) A cooperative program with the National Council of Teachers of English on a book to help teachers educate students on how to use tv to its best advantage. (4) A series of 15 lectures, open to all New York teachers, on "Television in Today's World."



Joe Hartenbower
Tv Code chairman

Bostic heads NAB radio board

A young (41), northwest area radio-tv broadcaster—who's also mayor of his city—was elected chairman of the radio board of directors of the National Assn. of Broadcasters last week.

He is Thomas C. Bostic, president of Cascade Broadcasting Co. and mayor of Yakima, Wash. An intense participant in his hometown affairs, he appeared last week in Washington wearing a five-week beard and a western tie celebrating Yakima's 75th anniversary (see picture).

Mr. Bostic was previously vice chairman of the NAB radio board. He succeeds F. C. Sowell, WLAC Nashville, Tenn., as chairman.

Chosen to succeed him as vice chairman last week was Merrill Lindsay, executive vice president of Illinois Broadcasting Co.

Mr. Bostic is the principal executive of a company that operates KIMA-AM-TV Yakima, KEPR-AM-TV Kennewick-Pasco-Richland, KWIQ Moses Lake, KBAS-TV Ephrata, all Washington, and KLEW-TV Lewiston, Idaho.

He was born in Weiser, Idaho, in 1919 and was graduated from the U. of Washington in 1941. He worked for KBND Bend, Ore., for 18 months before joining the Navy as a pilot in World War II. He joined KIMA in 1945 as a news announcer and was successively promoted to program director, national sales manager, director of operations, vice president-general manager and

most recently, president. He is married to the former Hallie Thompson of Yakima. They have one daughter.

Mr. Bostic served as mayor of Yakima for one year before being re-elected only three weeks ago to a full two-year term. He is a past president of the Yakima Rotary Club, a past vice president of the Yakima Chamber of Commerce and a board member of the Yakima Country Club. Among his other affiliations: YMCA, United Good Neighbors, Salvation Army, Knife & Fork Club.

Mr. Lindsay, who is one of the NAB's policy committee triumverate, was born in Decatur, Ill., and was graduated from Kenyon College in 1933 and the Harvard Business School in 1935. He served two years in the business office of the Decatur Herald and Review and in 1937 became business manager and then general manager of WJBL (now WSOY). He was named executive vice president of WSOY in 1956. During World War II he served in Navy communications and radar. He is married to the former Margery Crawford of Decatur. They have two daughters.

Mr. Lindsay is also a vice president of Lindsay-Schaub Newspapers, which publishes newspapers in the state and is also associated in the ownership of the WSOY stations and WVLN-AM-FM Olney, WSEI (FM) Effingham and owns 20% of WCIA (TV) Champaign-Urbana, all locat-



ed in Illinois.

Lindsay-Schaub press enterprises include five newspapers throughout Illinois.

Changing hands

ANNOUNCED • The following sales of station interests were announced last week, subject to FCC approval:

- WDAY-AM-TV Fargo, N.D.: 55% interest sold by E.C. Reinecke and wife to Forum Publishing Co. (Fargo Forum) for \$900,000. Forum Publishing Co. is headed by N.D. Black Jr. who with family already owns 45% of WDAY Inc. Mr. Reinecke holds a 10% interest in KCMT (TV) Alexandria, Minn., and in KSOO-AM-TV Sioux Falls, S.D. Mr. Reinecke will remain as president and no changes in personnel or policies will take place, it was announced. WDAY is 5 kw on 970 kc and is affiliated with NBC. WDAY-TV, which began operating in 1953, is ch. 6 and is affiliated with NBC-TV and ABC-TV.
- KOBY San Francisco, Calif.: Sold by David M. Segal to Sherwood R. Gordon for \$700,000. Mr. Gordon also owns

KSDO San Diego and KBUZ-AM-FM Mesa, Ariz. KOBY is 10 kw on 1550 kc. This leaves Mr. Segal with WGVN Greenville, Miss.

- WACE Chicopee, Mass.: Sold by John S. Begley and associates to Commonwealth Broadcasting Co. for \$250,000. Principal Commonwealth stockholders are Lazar Emanuel, New York attorney; Blair Wallicer, ex-MBS vice president, and Paul Smallen, New York advertising man. Same group has substantial interests in WEOK Poughkeepsie, N.Y. WACE is 1 kw daytimer on 730 kc. Broker was Edwin Tornberg & Co.
- WBNY Buffalo, N.Y.: 37.5% interest sold by Harry Trenner to Straus Broadcasting Co., holder of remaining 62.5%, for \$175,000. Mr. Trenner, executive vice president and general manager of station, has resigned. Straus (Nathan Straus and son, Peter) owns WMCA New York. Mr. Trenner owns WFEC Miami. The Straus' and

Mr. Trenner bought WBNY last October for \$535,000. WBNY is 250 w on 1400 kc.

- KRTN Raton, N.Y.: Sold by G. Lloyd Hawkins to Jay Howe and Marvin Schute for \$95,000. Messrs. Howe and Schute are engineers employed by the U.S. Army Corps of Engineers in Japan. Upon FCC approval they will move to Raton. KRTN is affiliated with ABC and MBS on 1490 kc with 250 w. Broker was Hamilton-Landis & Assoc.
- WDAN-TV Danville, Ill.: Sold by Gannett Publishing Co. to Plains Television Corp. for \$75,000. Plains is a combination of H. & E. Balaban Corp., midwest theatre owners, and Transcontinental Properties Inc. (Herbert Scheftel, Alfred Burger and associates). Plains owns WICS (TV) Springfield and WHCU (TV) Champaign, both Ill. Balaban group also owns 50% of WTVO (TV) Rockford, Ill.; 50% of WMCN (TV) Grand Rapids, Mich.;

WBMG Birmingham, Ala., and holds one-third interest in WIL St. Louis, Mo.; WRIT Milwaukee, Wis., and KBOX Dallas, Tex. WDAN-TV began operating on ch. 24 in 1953 and is affiliated wiith ABC. The transaction involves only equipment; the new owners will lease space and facilities in the WDAN building and tower at the rate of \$1,500 per month.

APPROVED • The following transfers of station interests were among those approved by the FCC last week (for other commission activities see For THE RECORD, page 121).

■ WMBD-AM-FM-TV Peoria. III.: Sold by Charles C. Caley and John E. Fetzer (Fetzer stations) to Midwest Television Inc. (WCIA [TV] Champaign, Ill.). Price was \$1,850,000 for all assets with \$225,000 payment over eight years to Mr. Caley for agreement not to compete and to serve as consultant. Midwest is 51% owned by August C. Meyer and wife. Among other stockholders is WSOY-AM-FM Decatur, Ill., affiliated with Lindsay-Schaub newspaper group's Decatur Herald and Review and principals of Champaign News-Gazette (WDWS). Other Lindsay-Schaub broadcast properties are WVLN-AM-FM Olney and WSEI (FM) Effingham, both Illinois.

Commissioner John S. Cross dissented.

- WIRE Indianapolis, Ind.: Sold by Eugene Pulliam interests to WIRE Broadcasting Co. (Joseph Amaturo, president and majority stockholder) for \$600,000, with over \$200,000 cash commitment. Mr. Amaturo has interests in WFTL Ft. Lauderdale, Fla., and in WESO Southbridge, Mass.
- WNEB Worcester, Mass.: Sold by John Hurley to George Steffy, 75%, and Harold Gliddens, 25%, for \$280,-000. Sale is conditioned that Mr. Steffy sever his connection with RKO General Inc. He is executive vice president of Yankee Network Division of RKO General (WNAC-AM-TV Boston). Mr. Gliddens formerly owned WAGM-AM-TV Presque Isle and WABM Houlton, both Maine, which he sold in
- WADK Newport, R.I.: Sold by Milton E. Mitler to Arnold Lerner and Myer Feldman for \$100,000 plus \$36,000 not to compete. Mr. Feldman, a Washington attorney, owns KLAD Klamath Falls, Ore. Both Messrs. Lerner and Feldman at one time were part owners of KOMA Oklahoma City and of KITO San Bernardino, Calif. Mr. Mitler retains ownership of WYNG Warwick, R. I.

\$450.000

\$350.000

\$85.000

\$75.000



Can't keep away ■ Veteran broadcaster Lee Little (I), who ostensibly retired in 1958 when he sold his KTUC Tucson, here hands a check for \$45,000 to western broadcaster T.J. Wallace in payment for the purchase of KFMM (FM) Tucson (BROAD-CASTING, May 23). Mr. Little, ex-CBS, ran KTUC for 15 years, the last three as sole owner. He still owns 75% interest in the Muzak franchise in Tucson and 51% of the Muzak franchise in Phoenix. Even after he sold KTUC Mr. Little continued to appear on the air one hour daily, five days a week, on the station.

MIDWEST

Fulltime excellent facility with good real estate. Top rated station in a top one hundred market. \$125,000 down and liberal payout.

FAR WEST

Highly profitable fulltimer. Dominant station in important growth market. 29% down and long-term payout.

VIRGINIA

Ideal for owner-operator with \$25,-000 cash. Daytimer in medium sized market. Making small profit under absentee ownership and improving rapidly. Good terms available.

SOUTH CENTRAL

Profitable fulltimer in excellent small market. Perfect for owner-operator. 29% down.

NEGOTIATIONS-FINANCING-APPRAISALS

Blackburn & Company Inc.

RADIO-TV-NEWSPAPER BROKERS

WASHINGTON, D. C.: James W. Blackburn—Jack V. Harvey—Joseph M. Sitrick—Washington Building, Washington, D.C.—ST 3-4341.

MIDWEST: H. W. Cassill—William B. Ryan—333 North Michigan Avenue—Chicago, Illinois—Financial 6-6460. SOUTHERN: Clifford B. Marshall—Stanley Whitaker—Robert M. Baird—Healey Building, Atlanta, Georgia—JAckson 5-1576.

WEST COAST: Colin M. Selph—California Bank Building—9441 Wilshire Boulevard—Beverly Hills, California—CRestview 4-2770.

Media reports

MBS grid schedule = Mutual has arranged a schedule of ten college football games for next season, including nine service academy contests, featuring the Army, Navy and the Air Force. The U. of Pittsburgh-Penn State contest is set for Nov. 19 when the service academies hold mid-term examinations. Mutual reports that 38% of its affiliates already have cleared the schedule, which begins Sept. 24 and ends on Nov. 26. Mutual sells half the broadcasts and the local affiliate can sell the other half.

Deadline September = September is the deadline for completion of a new building to house KTBC-AM-TV Austin, Tex. Located at Tenth and Brazos in downtown Austin, the building will provide the station with nearly six times the space now available. A 125seat auditorium will be available for both public and program use.

Station rebuilds = KEAP Fresno, Calif., has begun construction of a new \$27,000 broadcast headquarters to replace its former studios destroyed by fire last November. The station is currently broadcasting from its transmitter location and will move to its new facilities in August.

How to end miscues and other costly errors



Now, in addition to the regular quality points that have made the TP-6 famous, three new features are offered. They include Automatic Cue, Rapid Start, Magnetic Stripe Playback!

AUTOMATIC CUE

Now you can stop projectors at any predetermined film frame so that your next film sequence is cued and ready for show immediately.

RAPID START

Rapid start feature provides sound stabilization in less than one second. You can activate projector start and video switch buttons almost simultaneously, thus eliminating roll cues and reducing the chance for errors.

MAGNETIC STRIPE PLAYBACK

Superior reproduction of sound from 16mm. films is made possible by adding a magnetic sound system. Speed preparation of news films by reducing process time required between coverage and actual airing. Make your own film programs and commercials, and apply commentary, music and sound effects this easy way!

You can do all this and gain the business protection and efficient operation that comes from the TP-6's well-known built-in features...including automatic projector lamp change, gentle film handling, quick-change exciter lamp, superior picture and sound quality.

SPECIAL
for TP-6 owners
Accessory attachments to provide
new features are now available.

Tmk(s) (R)

Your RCA Broadcast Representative has the whole story. Or write for literature, RCA, Dept. HD-22, Bldg. 15-1, Camden, N.J.



BROADCAST AND TELEVISION EQUIPMENT CAMDEN, NEW JERSEY

NOW TWO COUNTS OF U.S. TV HOMES

ARB and Nielsen issue rival measurements for all counties

There are enough differences to raise question: who's right

The second set of county figures on television homes in less than two weeks is being published today (June 20), raising not only the obvious question—which is more reliable?—but also a more basic one: How important are any of them any more?

Among thoughtful — and influential — researchers there is a substantial body of belief that television has reached a size, and the measurement of its audience is being so refined, that the value of coverage studies—in themselves—is now much diminished and, in the most extreme view, may in time reach the point where they are not worth what they cost. And what they cost in terms of total agency, advertiser, network and station subscriptions is estimated at about \$1 million.

The consensus is more moderate: It appears that coverage studies are by no means as important as they used to be, but nevertheless are the only source of information which is still needed to answer some questions that still need to be answered. One suggestion is that they could be spaced farther apart—

that certainly the industry doesn't need two within a year, which is what it is about to get.

American Research Bureau, whose county-by-county set estimates are out this week, and A.C. Nielsen Co.'s, whose figures were released a week ago (BROADCASTING, June 13)—for side-by-side comparisons, see page 71—can offer almost any number of reasons why it is not true that coverage studies are no longer extremely important. Both have coverage studies, of which the county figures are a part, coming up. But among both agencies and networks they run into some strong challenges regarding the degree of importance involved.

Circulation Figures County tv-homes estimates are a basic but by themselves relatively minor component of the coverage studies currently being offered, ARB for delivery Aug. 1 and Nielsen in the summer of 1961. In use by buyers and sellers of television time, the more important components relate to the audience—potential and

more or less actual—of individual stations. But even these have lost much of their former importance, in the opinion of many who use them.

One network, NBC, says it is not buying either the ARB or the Nielsen coverage service, and experts at CBS-TV and ABC-TV—which have signed for ARB's—agree that coverage studies are by no means as useful as they used to be. They disagree primarily in how far they carry that belief. The same variance of opinion may be found among important agencies, whether their current allegiance is to Nielsen, to ARB, or uncommitted.

One researcher put it this way: "The closer television penetration comes to 100%—it is now 87-88%—the less important coverage studies become." Another said: "I think coverage studies have just about gone out of style."

If they are indeed on their way to being passe, the development of "area" as opposed to "metro" or metropolitan reports by ARB and Nielsen may be given a large share of the credit, or blame.

"We used to have to take the metro reports and then use some formula—the one developed by Station Representatives Assn. or one of our own devising—and apply it to the coverage figures in order to determine the audience of a station," one research authority asserted. "Now the area reports take care of all that. We need coverage data to resolve problems in cases where two or more stations overlap, and for not much else."

Among networks, officials said, the coverage data becomes really useful in deciding on which stations to affiliate—"and how many cases are there like that?"

Defense of Studies Nielsen and ARB maintain that such studies not only are important in many ways, but invaluable in some. And they can still count on important agency support in this contention.

These users of coverage data point out that they are the only source of information as to where a station's audience is located. Thus they are valuable in determining media allocations, for example; in tailoring campaign plans to fit specific marketing situations; in selecting markets and to some extent in selecting stations; in establish-

Agencies that have bought ARB

Ten of the top 25 agencies in terms of television billings and 18 below the top 25 have signed for American Research Bureau's upcoming television coverage service, according to a list released by ARB last week. ARB expressed confidence that most of the other major television buyers would follow suit in time. CBS-TV and ABC-TV also have signed.

Signatories in the top 25 are, in rank order of 1959 television billing, McCann-Erickson; Ted Bates; Young & Rubicam, BBDO; Leo Burnett; William Esty; N.W. Ayer; Foote, Cone & Belding; Erwin Wasey; Ruthrauff & Ryan, and D'Arcy.

J. Walter Thompson Co., heaviest television spender last year, heads the list of unsigned agencies. Others—some of whom have indicated privately that they probably will sign, some that they probably will wait for A.C. Nielsen Co.'s coverage study a year from now—are Benton & Bowles; Dancer, Fitzgerald, Sam-

ple; Compton; Kenyon & Eckhardt; Lennen & Newell; Sullivan, Stauffer, Colwell & Bayles; Campbell-Ewald; Cunningham & Walsh; Geoffrey Wade; Tatham-Laird; Needham, Louis & Brorby; Parkson; Grey, and Norman, Craig & Kummel.

Below the top 25, ARB said it had contracts from D.P. Brother; Fletcher Richards, Calkins & Holden; Gordon Best; Guild, Bascom & Bonfigli; Gardner; Lambert & Feasley; Lawrence Gumbinner; Fitzgerald Adv.; Bozell & Jacobs; Richard Manoff; Honig-Cooper & Harrington; Frederick Baker; Gray & Rogers; Miller, MacKay, Hoeck & Hartung; Johnson & Lewis; Walker Saussy; Monroe Dreher; and Tucker Wayne.

Nielsen started only two weeks ago to distribute plans for its new coverage study, to be known as NCS '61, so that there is as yet no indication of who will or will not sign for it. Among networks, NBC has said it will sign for neither ARB's nor Nielsen's.

ing county patterns according to effective buying income; in making cost allocations by district where that degree of detail is desired. For stations they have other values, not the least of which is help in determining rates.

A spokesman for the biggest agency spender in television last year, J. Walter Thompson Co., cited such uses as these and said that, although coverage studies today are less important than they used to be, and their costs may rise in relation to range of usefulness, he doubted JWT would consider abandoning them—unless, of course, the price got completely out of reason.

Even if the studies are no longer valuable in as many ways as they formerly were, there is no indication that the market for them has vanished. Nielsen is just now circulating its plans and offering contracts for its so-called NCS '61 (CLOSED CIRCUIT, June 13), so acceptance of that one cannot yet be predicted. But ARB has signed up 28 agencies, including 10 of the 25 biggest tv spenders of 1959 (for list see page xx), and claims it has no turn-downs from the others and expects to wind up with contracts from most of them. ARB officials say they have signed up 89% of their agency "quota" already.

While it's too early to say who will sign for NCS '61, Nielsen authorities point out that their last coverage study, NBS No. 3, had as television clients 24 of the top 25 tv agencies—all but Parkson—plus 19 other agencies, the three networks and a large number of advertisers and stations.

For Most: A Choice Privately, some of the "uncommitted" agencies say they lean toward Nielsen coverage service, some toward ARB. The consensus seems to be that a few will buy both but that a majority will buy only one. There are also those who speculate that, if ARB's sells widely enough, Nielsen may find itself pushed for financial support and, if pushed far enough, may postpone its plans for NCS '61. Nielsen, however, says it has every intention of going ahead with NCS '61 and has no doubt that support will be forthcoming.

The ARB and Nielsen county figures show many points of difference at both county and state levels, although their national figures come out pretty much the same (Nielsen, covering the continental U.S., says 45.2 million tv homes for an 87% penetration, while ARB, including Alaska and Hawaii, estimates 46,019,980 or 88% penetration).

ARB's figures also show 648 "reversals" or counties in which ARB findings were lower than those estimated by Advertising Research Foundation and the Nielsen company two years ago.

In state penetration estimates there are some wide differences: For South Dakota, for instance, ARB puts the

figure at 80% while Nielsen puts it at 68%; Mississippi gets 64% from Nielsen, 79% from ARB; Rhode Island shows 98% under ARB, 93% under Nielsen. But five state totals emerge the same in both estimates: Colorado (83%), Maryland (90%), Utah (89%), Virginia (82%) and Wisconsin (90%).

County Swings ■ Comparisons by county show even more dramatic fluctuations. In Alabama alone there's a spread of 22 percentage points between the 65% penetration given Cullman county by ARB and the 87% allotted it by Nielsen.

There is no pattern of differences at either the county or state level; in some cases ARB's are higher; in others, Nielsen's.

Even while ARB's estimates were being prepared, they became involved in a sort of backstage controversy with the Advertising Research Foundation.

ARF Dispute • With the financial support of the three tv networks plus TvB and NAB, ARF has overseen the preparation of—and lent its name to—three prior sets of county figures since 1955. But when ARB's procedures were submitted, ARF balked. Some of ARB's arithmetic, ARF claimed, did not meet ARF standards for accuracy.

ARB countered that the foundation's objections did not relate to procedures but solely to the fact that ARB's estimates showed some "reversals," or county estimates lower than those which ARF had endorsed in previous years.

James Seiler, ARB director, finally wrote ARF that he was convinced his own estimates were more realistic and ought to be published without masking the reversals and that accordingly he would go ahead and publish them.

In a letter dated May 13 he said: "... discussions have foundered completely on one basic point ... whether or not any reversals from your former estimates that occur in individual counties should be shown. Obviously when wholly new interviewing is conducted from new and complete sampling, some of the results must inevitably show reversals when compared with data produced from saturation estimates made years ago utilizing a variety of methods. . . .

"Inasmuch as your committee appears to be completely adamant on this point, we apparently have little choice but to notify you of our withdrawal from the negotiations. We feel very strongly that adoption of the ARF proposal could only mean discarding much of what our survey data has actually produced and, through its use of mandatory levels, deprive the industry of any ability to calculate variances on a realistic basis.

"Accordingly we plan to issue . . .



a new county-by-county tv set count based on our actual interviewing and using the formula we supplied you. We honestly feel it will be the best estimate anyone can currently provide, and we sincerely hope it will meet with your approval. . . ."

ARF Managing Director A.W. Lehman replied in a letter dated May 25 that Mr. Seiler had missed the point: "The point," he said, "was that ARB data even when adjusted did not meet ARF standards for publication." He also took exception to Mr. Seiler's use of the word "negotiations." There had been no such, he declared, asserting that ARF had been representing the underwriters in an effort "to obtain a method of estimating that would also meet ARF criteria," and that ARB's participation had not been as a negotiator but as a guest of the underwriters. "The discussions ended when the underwriters decided that ARF services were no longer required by them," Mr. Lehman added.

Lehman's Views Mr. Lehman told BROADCASTING that ARF probably would have gone along with the ARB proposals if a so-called "regression formula" could have been developed—as in past studies—that would produce results within acceptable accuracy limits. But following the procedures suggested by ARB, he maintained, would have resulted in "deviations" so "extremely wide" that ARF thought the results "not sufficiently accurate to publish under the ARF name."

He said ARF was "not so naive" as to think that—if a satisfactory formula had been developed—there would have

VAST COVERAGE HUGE AUDIENCE LOWEST RATES 50

The facts speak for themselves in Cincinnati radio. Nielsen proves that WCKY reaches more homes in one listening period than all other stations in the market combined—more than a million different homes in the Tri-State area. Tom Welstead in New York or AM radio Sales have it in black-and-white . . . clear proof that WCKY is some buy for Cincinnati and the Ohio Valley!

WCKY RADIO 50,000 WATTS CINCINNATI been no reversals. But the question of reversals, he said, was wholly hypothetical and beside the point insofar as ARF's consideration of the ARB plan was concerned.

Seiler's Views Mr. Seiler meanwhile iterated that the whole trouble was that ARF didn't want the new figures to show estimates lower than those previously endorsed by ARB. What ARF was really saying in talking about correlation of figures "was that ours don't correlate with ARF's 1958 estimates as well as ARF's estimates would correlate with themselves."

He stuck to his contention that ARB's estimates are the best available, that they're based on field work rather than the assumption of "a fixed percentage of growth," and that the results are "vastly superior" to estimates based on formulae without field work.

Even among the ARF underwriters there appeared to be a feeling that ARB had no choice but to do what it did—proceed with publication of its estimates when the impasse with ARF seemed impossible to resolve. Some underwriters also expressed the private opinion that ARF had been uncommonly demanding in its approach to the ARB work. They noted, too, that two of the three network-underwriters had signed for ARB's coverage service, of which county figures are a part.

There also was a feeling that the differences between the ARB and Nielsen counts, even the reversals shown by ARB, would not have great statistical significance on an overall basis. Others thought the probable differences (ARB's had not been generally circulated last week) should be taken more seriously. But there was one point of agreement: The best figures will be those of the Census Bureau, available in a year.

In the meantime, the industry has two sets to choose from; for easy comparison, they are presented side-by-side starting on page 71.

The newest states

Trying to sell ice-boxes in Alaska or foot-warmers in Hawaii? American Research Bureau's new tv-homes estimates give you an idea of how many homes can get your advertising messages by television in those areas. ARB claims they're the first such estimates for the two newest states.

The ARB report estimates that 25,100 or 86% of the homes in Anchorage, Fairbanks and Juneau and in the immediate vicinities of those Alaskan cities are tv-equipped. Hawaii's tv-homes total is estimated at 134,400 or 85% of total homes. Full report on both states on page 88.

A Special Message to Dresser-Ideco Guyed Tower Owners

How to build a TALLER TOWER and save 20%

Now you can raise your antenna height as much as 750' and do the job for about 20% less than the cost of building an entirely new tower.

A new Dresser-Ideco engineering development makes this possible. We're now able to use sections of your present guyed tower, together with new sections, to create a taller tower at a considerable saving. You need never be off the air while the height increase is being made, and when you're through you'll have a standby tower left.

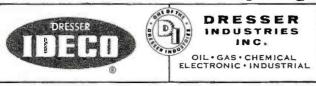
In one case, for example, we plan to increase a 1000' tower to 1675', keep the station on the air throughout the change-over, and leave a 400' standby tower in the bargain. The complete cost for doing this job is \$59,000 less, or 20% less, than it would cost to build an entirely new tower.

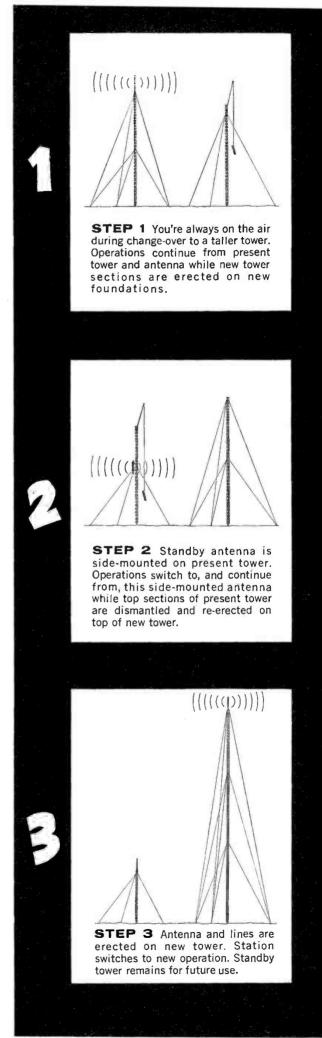
For some stations, the saving will be proportionately more. In almost no case will it be any less. The exact amount will vary with the height change, wind load, and type of antenna involved.

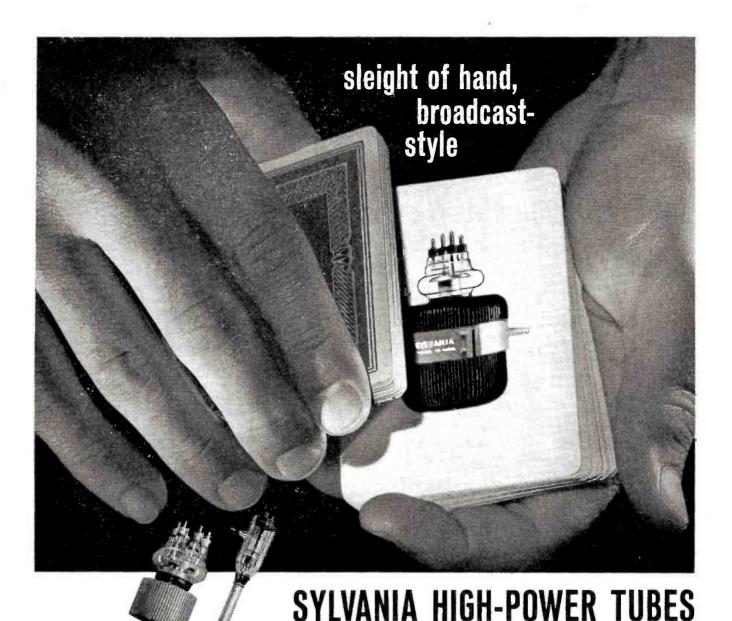
In any case, if you own a Dresser-Ideco guyed tower and want all the advantages of increased antenna height, this new Dresser-Ideco development is worth investigating. It won't cost you a penny to do so.

Let us show you the exact cost comparison for your station. Call or write us now... Dresser-Ideco Company, Tower Division, 875 Michigan Avenue, Columbus 15, Ohio. (Branch: 8909 South Vermont Ave., Los Angeles 44, Calif.)

Dresser-Ideco Company







QUICK GUIDE TO POPULAR SYLVANIA HIGH-POWER TUBES FOR VHF

	TRIODES		TETRODES					
Туре	Max. Plate Dissipation (Watts)	Max. Freq. (Mc)	Type	Max. Plate Dissipation (Watts)	Max. Freq. (Mc)			
357B	400	100	4-125A	125	120			
5530	3,000	110	4-250A	250	110			
5541	10,000	110	4-1000A	1,000	110			
5681	75,000	110	4x500A	500	120			
5736	2,500	60	6166	10,000	60			
6256	5,000	110	7007	10,000	220			
6257	5,000	110						
6258	3.000	110	ĺ					

Pick a tube, any tube—every one's a winner! Every one's a Sylvania High-Power Tube. They're wizards at "finessing" time, stretching out tube life. Sylvania Tube longevity means lower tube costs per hour of operation, reduced maintenance time—maximum assurance of on-air continuity.

Pick a winner from your Sylvania Industrial Tube Distributor. He can deliver from one of the widest lines of high-power tubes available—tubes for AM, FM, VHF, and UHF. Ask him, too, for your copy of the informative "Sylvania Industrial Tubes" booklet. Or, write Electronic Tubes Division, Sylvania Electric Products Inc., Dept. 125, 1100 Main Street, Buffalo, N. Y.

SYLVANIA

Subsidiary of GENERAL TELEPHONE & ELECTRONICS GENERAL

TV HOMES: THE ARB AND NIELSEN VERSIONS

The buyers and sellers of television time now have two different sets of figures to measure the same thing-the percentage of television penetration and number of television homes in each county in the U.S.

Both sets of figures bear the same date-January 1960-but they vary dramatically in some counties, and they were obtained by different means.

The American Research Bureau's, being released today (June 20), are based on a minimum of about 200 telephone interviews per county except in the case of counties to be "clustered." in which case the minimum was 100

interviews per county ("clustered" counties are adjacent and homogeneous counties first totaled in groups of two each). ARB says the homes were selected carefully to make the sample representative, and that the number of interviews throughout the U.S. totaled almost 500,000.

Regional television estimates of the U.S. Census Bureau, plus updated telephone ownership estimates from AT&T, were then applied to eliminate differences in tv penetration as between telephone and non-telephone homes and produce the results reprinted below.

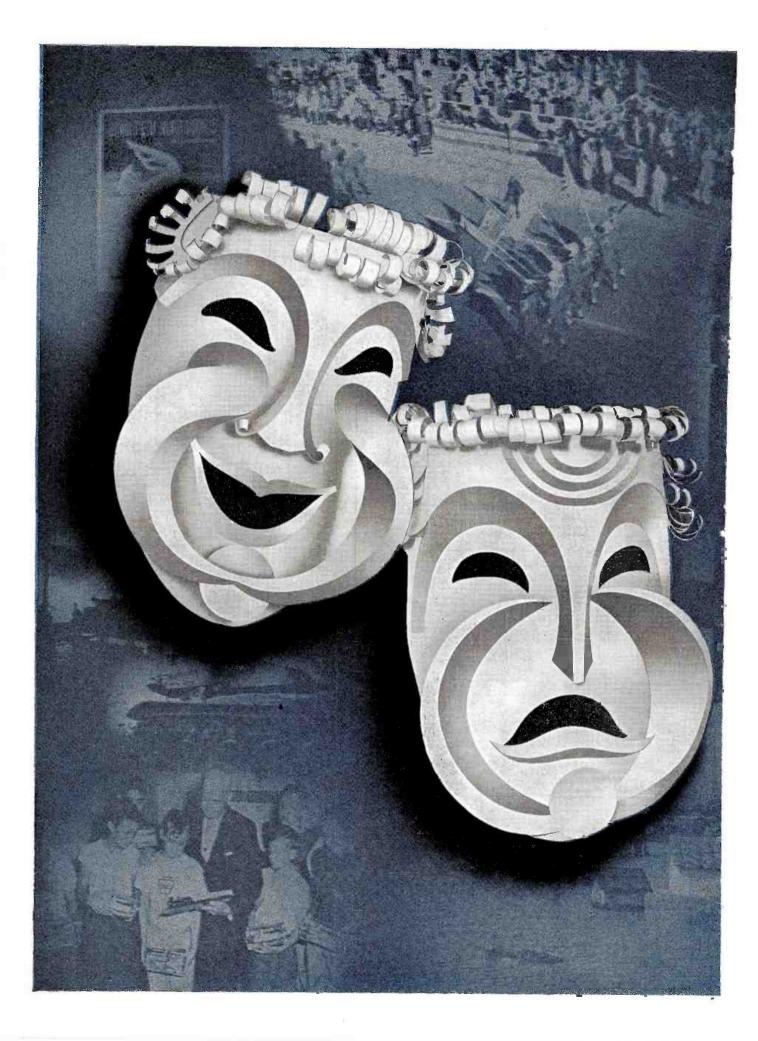
The Nielsen estimates, released a

week earlier (BROADCASTING, June 13), represent a second updating of the base figures published in the Nielsen company's Nielsen Coverage Study No. 3 in 1958. Television growth patterns, based on information compiled "in the maintenance and recruiting of thousands of homes for Nielsen research operations," were applied to former non-owners of television, county by county, to make current estimates.

Both ARB and Nielsen use Sales Management estimates of total homes.

Here, for the convenience of BROAD-CASTING readers, the ARB and Nielsen estimates are reproduced side by side.

***************************************						,					
ALABAMA				400 0	400	Yuma	14,100	74	10,360	77	10,800
County	Total	Nielsen % Tv Homes	Nielsen	ARB % Tv Homes	ARB Ty Homes	State Total	357,200	83	297,940	81	288,300
	Homes		Tv Homes		2,900	ARKANSAS					
Autauga Baldwin	4,100 12,600	57 82	2,320 10,300	70 64	8,100	Arkansas	5,300	74	3,920	75	4,000
Barbour	6,400	55	3,500	65	4,200	Ashley	5,900	65	3,860	75	4,400
Bibb	3,600	55 64	2,300	58	2,100	Baxter	2,300	52	1,200	65 62	1,500
8lount	6,900	75	5,210	61	4,200	Benton	10,200	63	6,450	62	6,300
Bullock	3,200	59	1,890	56	1,800	Boone	4,000	63	2,500	76	3,000
Butler	5,700	61	3,470	66	3,700	Bradley	3,100	62	1,930	66	2,100
Calhoun	25,100	- 80	20,070	75	18,800	Calhoun Carroll	1,300 3,200	63 59	810 1,870	69	900 2,100
Chambers Cherokee	9,300 4,000	69 71	6,440 2,830	56 77	5,200 3,100	Chicot	5,300	65	3,470	66 73 77 71	3,900
Chilton	6,700	65	4,380	64	4,300	Clark	5,100	66	3,370	77	3,900
Choctaw	4,300	54	2,330	64 75	3,200	Clay	5,700	63	3,580	71	4,000
Clarke	5,900	56	3,310	61	3,600	Cleburne	2,000	53 62	1,050	70	1,400
Clay	3,200	62	1,970	62	2,000	Cleveland	1,600	62	1,000	64	1,000
Cleburne	2,800	71	1,980	57	1,600 6,100	Columbia	6,800 3,600	65 66	4,440 2,370	82 71	5,600 2,600
Coffee Colbert	9,600 12,100	60 58	5,790 7,000	64 69	8,300	Conway Craighead	11,800	81	9,570	76	9,000
Conecuh	4,200	58 57	2,390	56	2,300	Crawford	5,900	61	3,580	68	4,000
Coosa	2,000	61	1,230	56	1,100	Crittenden	11,600	61 77	8,980	70 69	8,100
Covington	9,300	60	1,230 5,590	64	5,900 2,200	Cross	4,700	69	3,240	69	3,200
Crenshaw	3,600	63	2,270	61	2,200	Dallas	3,000	66	1,990	69	2,100
Cullman	12,000	87	10,470	65	7,800	Desha	5,300	61	3,250	73	3,900 2,600
Dale	5,900 14,400	61 66	3,610 9,500	60 69	3,500 9,900	Drew Faulkner	3,500 5,800	64 68	2,240 3.930	75 78	4,500
Dallas De Kalb	11,300	64	9,500 7,240	70	7,900	Franklin	2,400	59	1,420	50	1,200
Elmore	6,600	69	4,520	70 62	4,100	Fulton	2,000	60	1,200	50 53	1,100
Escambia	7,800	69	5,360	69	5,400	Garland	14,700	78	11,420	76	11,100
Etowah	27,200	79 62	21,610	71	19,200	Grant	2,200	64	1,410	74 70	1,600
Fayette	4,100	62	2,560	58	2,400	Greene	6,300	63	3,960 2,940	70	4,400
Franklin	5,900	63 54	3,690 3,230	57 59	3,400 3,600	Hempstead Hot Spring	4,800 5,900	61 64	3,790	66 67	3,200 3,900
Geneva Greene	6,000 3,200	52	1,680	69	2,200	Howard	2,400	70	1,670	67 69	1,700
Hale	4,300	53	2,260	45	1,900	Independence	5,800	66	3,820	72	4,200
Henry	4,100	53 57	2,350	66	2,700	Izard	2,100	53	1,110	62	1,300
Houston	14,400	70	10,100	72 62	10,400	Jackson	7,400	66	4,870	71	5,200
Jackson	8,B00	66	5,760	62	5,500	Jefferson	23,600	73 60	17,290	75 62	17,800
Jefferson	179,500	90	161,390	80	144,200	Johnson Lafoyette	3,600 2,700	61	2,150 1,650	71	2,200 1,900
Lamar Lauderdale	3,800 16,500	66 59	2,500 9,650	57 70 57 68 57	11,500	Lawrence	4,300	68	2,930	55	2,400
Lawrence	6,300	64	4,060	57	3,600	Lee	4,600	68	3,110	62	2,800
Lee	11,200	68	7,620	68	7,600	Lincoln	3,200	64	2,040	67	2,100
Limestone	9,400	66	6,200	57	5,400	Little River	2,400	70	1,670	74	1,800
Lowndes	3,000	66 56 62 67 58	1,690	55	1,600	Logan	3,800	59	2,240	59	2,200
Macon	4,900	62	3,060	61	3,000	Lonoke	5,700 2,700	74 59	4,230 1,580	75 51	4,300 1,400
Madison Marengo	27,800 6,700	0/ 59	18,560 3,860	71 59	19,800	Madison Marion	1,300	57	740	51 53	700
Marion	6,000	59	3,540	63	4,000 3,800	Miller	9,700	57 85	8,240	78	7.600
Marshall	13,100	59 70	9,140	73	9,600	Mississippi	17,200	79	13,560 2,700	78 75 59	12,900
Mobile	78,200	88	69,030	63 73 77	60,200	Monroe	4,000	68	2,700	59	2,400
Manroe	5,700	54	3,090	64 75	3,600	Mantgomery	1,500	61	920	66	1,000
Montgomery	46,400 14,500	87	40,300 11,410	/3	34,800 9,600	Nevada Newton	2,300 1,300	66 59	1,520 760	67 65	1,500 800
Morgan Perry	3,900	79 64	2,500	66 52 63	2,000	Ouachita	8,200	67	5,490	75	6,100
Pickens	5,100	58	2,970	63	3,200	Perry	1,300	70	910	66	900
Pike	7,000	58 63	4,410	64	4,500	Phillips	11,900	69	8,260	66	7,800
Randolph	5,000	64	3,190	65	3,300	Pike	2,000	61	1,220	64	1,300
Russell	11,600	74	8,620	70	8,200	Poinsett	6,900 3,100	78 61	5,380 1,890	69 69	4,800
Saint Clair Shelby	6,000 8,200	76 86	4,530 7,060	67 66	4,000 5,400	Polk Pope	6,100	60	3,650	64	2,100 3,900
Sumter	3,900	57	2,240	52	2,000	Prairie	2,800	74	2,080	66	1,800
Talladega	16,400	<i>57</i> 81	13,270	76	12,400	Pulaski	78,100	74 82	64,320	66 80	62,700
Tallapoosa	8,700	69	5,990	69	6,000	Randolph	3,000	60	1,800	64	1,900
Tuscaloosa	25,500	80	20,400	65	16,500	St. Francis	8,700	73 70	6,360	67 79	5,900
Walker	13,000	88	11,410	72	9,300	Saline	6,900 1,800	70 59	4,820 1,060	61	5,500
Washingtan Wilcox	2,600 4,500	54 54	1,410 2,430	61 55	1,600 2,500	Scott Seorcy	2,400	56	1,340	62	1,100 1,500
Winston	3,600	61	2,190	63	2,300	Sebastian	18,500	84	15,630	80	14,900
		76		71		Sevier	2,400	69	1,660	78	1,900
State Total	838,600	/0	638,230	71	592,300	Sharp	1,700	69 53	900	60	1,000
ARIZONA						Stone	1,600	52	840	64	1,000
A . 1	6,100	46	2.810	47	2,800	Union	13,900	73	10,090	79	11,000
Apacne Cachise	11,600	62	2,810 7,140	70	8,100	Van Buren	1,900	66 68	1,250 10,100	68 63	1,300 9,400
Cocanino	9,300	52	4,860	74	6,900	Washington White	14,900	69	7 270	68	7,200
Gila	6,700	66 58	4,390	76	5.100	Woodruff	10,500 3,500	69	7,270 2,410	82	2,900
Graham	3,300	58	1,910	66	2,200 2,200 154,200	Yell	3,100	59	1,830	80	2,500
Greenlee	3,100	58	1,800	70	2,200	State Total	482,100	71	344,100	72	349,200
Maricopa	182,800 2,100	91 46	165,930 960	84 66	1,400		,,,,,,				/200
Mohave Navajo	9,500	47	4 420	66	6,300	CALIFORNIA					
Pima	80,500	90	4,420 72,490	85	68,100	Alameda	293,600 100	90	264,240	91	266,300
Pinal	17,300	86	14.890	75	13,000	Alpine	100	66	70	68	70 2,500 21,200
Santa Cruz	3,400	61	2,070 3,910	66 67	2,300	Amador	2,900	71	2,050	85	2,500
Yavapai	7,400	53	3,910	67	4,900	Butte	25,300	81	20,550	84	21,200





Collection 1.000 71 2.000 83 3.200 177,960 77 4.000 170,00	County	Total Homes	Nielsen % Tv Homes	Nielsen Tv Homes	ARB % Tv Homes	ARB Tv Homes	Yuma State Total	3,200 514,600	<u>51</u> 83	1,640 425,520	68 83	2,200 426,060
Del Horis (1) 0.00 91 4.00 91 5.00 91 1.00 91 1.00 91 1.00 91 91 1.00 91 91 91 91 91 91 91 91 91 91 91 91 91		3,000 3,200 114,400		2,130 2,280 104,340	80 85 99	2,700	CONNECTICUT				-	·
Change 1, 4,000 97 1,200 98 1,100 98 1	Del Norte Eldorado	7,300 7,600	61 71	4,480 5,380	81 78	5,900 5,900	Hartford	191,900	93	177,600	94	179,100 180,500 30,600
Imagerial 1,500	Glenn	4,000	71	2,830	93 89 85	3,600	Middlesex New Haven	23,200 184,900	93 93	21,470 171,660	90 96	21,000 178,100
Stein 12,000 88 72,000 91 71,000 Stein Traid 707,700 92 455,250 95 707,800 Stein Traid 707,700 92 455,250 95 707,800 Stein Traid 707,700 92 455,250 95 707,800 Stein Traid 707,700 92 455,250 92 107,800 Stein Traid 707,700 92 455,250 92 107,700 Stein Traid 707,700 92 455,250 92 107,700 Stein Traid 707,700 92 107,70	Imperial	18,800 4,300	74 55	13,980	77	14,400	Tolland	16,200	92 92	14,950	96 86	49,900 13,900
Leasen-wide 1,000	Kings	13,600	89	72,620 12,140	95 81	78,000 11,100						
Maderies	Lassen	4,300	57	2,470	68	2,900		17 800	01	16 170	07	14 200
Marchards 1.400 71 990 89 1100 Stote Totel 126,000 92 116,620 72 117,700 Marchard 1.200 81 12,00	Madera	11,600	88	10,260	81	9,400	New Costle	87,600	93	81,090	96	83,700
Modelex 2,300 57 1,230 77 1,460 Ph. of Cel. 24,300 92 223,900 87 212,600 Monterey Ph. of Cel. 24,300 92 223,900 87 212,600 Monterey Ph. of Cel. 24,300 92 223,900 87 212,500 Monterey Ph. of Cel. 24,300 92 223,900 87 212,500 Monterey Ph. of Cel. 24,300 92 223,900 87 123,500 Monterey Ph. of Cel. 24,300 92 223,900 87 123,500 Monterey Ph. of Cel. 24,300 92 92 223,900 87 123,500 Monterey Ph. of Cel. 24,300 92 92 223,900 87 123,500 Monterey Ph. of Cel. 24,300 92 92 223,900 87 123,500 Monterey Ph. of Cel. 24,300 92 92 223,900 88 123,500 Monterey Ph. of Cel. 24,300 92 92 223,900 92 92 223,900 92 92 223,900 92 92 223,900 92 92 223,900 92 92 923,900 92 923,900 92 923,900 92 92	Mariposa Mendocino	1,400 14,500	71 66	990 9,550	80 74	1,100 10,700						
Manufacty 3-1-400 72	Modoc	2,300	57	1,320	70	1,600			92	223,900	87	212,600
Neverlet	Monterey	55,400	87	48,150	82	45,500 15,500		10 700	40	10 500	70	
Florest	Nevada Orange	5,800 231,400	68 92	3,920 212,750	66 94	3,800 218,100	Baker	1,300	80	1,040	76	1,000
Secremente 14-600 89 121-139 99 138-900 Cherlette 3,200 80 82-400 89 121-139 138-900 Cherlette 3,200 80 82-400 89 121-139 134-50 80 3100 Cherlette 3,200 20 27 21 21-101 89 22 25-500 80 80 82-400 89 275-100 Cherlette 3,200 20 27 21 21-101 89 22 25-500 80 80 82-400 89 275-100 Cherlette 3,200 20 27 21 21-101 89 21-101 80 80 81 82-400 80 80 82-400 80 82-400 80 80 82-400 80 80 82-400 80 80 82-400 80 80 82-400 80 80 82-400 80 80 82-400 80 80 82-400 80	Plumas	3,000	71	2,120	77	2,300	Brevard	3,300 33,500	79 73	2,620	74 86	2,400 28,800
Son Faculation 275,000 91 249,000 88 541,000 College 400 77 252,000 97 252,00	Sacramento	146,600	89	131,130	95	138,900	Calhoun	2,100	62	1,300	91 66	83,100 1,400
San Frenchisto 72,5,000 91 24,900 77 18,070 18 24,000 Frenchisto 73,000 91 24,000 77 18,070 18 25,000 91 24,000 77 18,070 18 25,000 91 24,000 77 18,070 18 25,000 91 24,000 77 18,070 91 17,000 91 1	San Bernardino	152,300	89	135,300	90	137,300	Citrus	2,100	58	2,310 1,220 3,720	82 73	1,500
San las Chirles 45,100 95 119,00 86 77,000 Park 72,000 Park 72,000 95 28,100 97 22,000	San Francisco San Joaquin	275,000 74,000	91 89	248,900 65,510	88 93	241,000 68,900	Collier	5,800	72	4,190	72	4,200
Sente	San Mateo	130,200	92	119,710	98	127,300	De Soto	281,500 2,900	91 58	255,100 1,690	90 79	254,000 2,300
Sheate 6.500 69 11,400 84 15,000 75 1,000 84 15,000 70 1,000 84 1,500 85 1,00	Santa Clara	188,600	90	169,020	94	176,900	Duval	127,400	87	111,450	88	112,200
Sakiyes	Shasta	16,500 600	69	11,400	84	13,900	Flagler	1,800	73	1,320	84	1,500
Schemen	Solano	36,700	89	6,110 32,480	96	7,700 35,400	Gadsden	10,800	60	6,430	71	7,700
Tindity	Stanislaus	45,300	84	38,180	84	38,300	Gulf	2,900	62	500 1,800	74 82	590 2,400
Tulore 44,100 88 38,3650 85 37,000 1	Tehama	7,500	75 75	5,610	80	6,000	Hardee	3,800	58	2,220	79	3,000
Ventura	Tulore Tuolumne	44,100 4,700	88 71	38,650 3,320	85 78	37,500 3,700	Hernondo	3,000	58	1,750	81	2,400
Stoles Total 4,700,300 67 4,400,480 77 5,400 80 4,400,480 77 5,400 60 4,500,400 80 77 5,400 77 5,400 80 77 5,400 77 5,400 80 80 80 80 80 80 80 80 80 80 80 80 8	Yolo	17,400	75	48,180 13,020	88 80	46,700 14,000	Hillsborough Holmes	120,800	88	106,280	90	108,600
COLONADO							Jackson	7,100 9,400	61	4,320 5,470	77 72	5,500 6,800
Alcomosc 2,400 47 1,140 76 1,3800 lese 14,300 72 10,290 82 11,800 Archuleto 31,500 89 281,70 91 28,600 leson 20,000 56 11,200 60 11,200 Archuleto 1900 51 429 70 550 Liberty 3,000 56 11,200 62 1,200 Bent 2,200 31 1,120 46 11,200 Archuleto 1900 52 429 70 550 Liberty 3,000 57 1,200 62 1,200 Bent 2,200 31 1,200 46 11,200 Modition 3,500 57 1,500 Archuleto 1900 51 1,200 65 1,400 Modition 3,500 57 1,500 Archuleto 1900 51 1,200 65 1,400 Modition 3,500 57 1,500 Archuleto 19,500 80 11,400 Modition 3,500 80 11,400 Modition 19,500 Modition 19,500 80 11,500 80 80 11,500 80 80 11,500 80 80 11,500 80 80 80 11,500 80 80 80 80 80 80 80 80 80 80 80 80 8		00.400	•				Lafayette	700	62	430	63	440
Archulete	Alamosa	2,400	47	1,140	76	1,800	Lee	14,300	72	10,290	82	11,80¢
Bouldar 19,300 50 17,440 89 17,400 Manches 19,300 80 13,470 88 17,000 Chefree 2,300 63 13,770 70 19,000 Marien 14,000 60 9,860 84 17,300 Cheryeneek 800 50 400 57 466 Manches 16,400 67 57 2,320 90 14,700 Cheryeneek 800 60 47 750 77 1,500 Nossuu 4,000 81 3,230 50 14,700 Consilio 1,000 54 540 54 560 Oklobar 16,700 67 11,530 81 13,600 Consilio 1,000 54 540 55 600 Oklobar 16,700 67 11,530 81 13,600 Consilio 1,000 54 540 55 600 Oklobar 16,700 68 41,400 84 73,800 Consilio 1,000	Archuleta	800	52	420	70	560	Liberty	3,000 800	58 45	1,750 360	62	1,900 490
Cheyenne	Boulder	2,200 19,500	51 90	1,120 17,540	65 89	1,400 17,400	Manatee	19,300	80	15,470	88	17,000
Constitue Cons	Cheyenne	800	63 50	400	57	460	Martin	4.800	61	2,930	82	4,000
Crowley 1,000 70 700 81 800 Ckeechobee 1,400 68 950 80 1,100 Custer 300 66 2,940 66 3,200 Person 1,000 60 1,100 Person 1,000 60 1,000 Person 1,000 60 1,000 Person 1,000 60 1,000 Person 1,000 60 1,000 Person 1,000	Conejos	2,000	47	950	77	1,500	Nassau Okaloosa	4,000 16,700	81 69	3,230 11,550	83	3,300 13,600
Denver	Crowley	1,000 300		700 200	81	800	Orange	82,800	86	71,140	89	1,100 73,800
Eagle 1,000 60 600 45 500 73 600 85 500 73 600 85 500 73 600 85 500 73 600 86 30,900 85 1,000 77 77 7.500 82 7.500 82 8.300 85 8.300 85 1,000 85 1,	Denver	170,600	92	157.770	90	152,800	Palm 8each	79,000 10,100	86	4,140 67,900 6,200		5,100 66,800 7,700
Elbert 900 65 580 73 400 Putnam 9.300 73 6,770 82 7,600 Putnam 9.300 73 6,770 82 7,600 Rependent 5,000 66 3,000 78 3,000 St. Lucie 9,700 77 7,500 85 8,300 Rependent 5,000 66 3,000 78 3,000 St. Lucie 9,700 61 5,920 87 8,000 Girfield 4,000 45 1,810 59 2,400 Santa Rosa 7,000 66 4,840 76 9,000 Rependent 1,000 59 2,100 57 2,400 Santa Rosa 7,000 66 1,484 76 9,000 Rependent 1,000 59 2,100 57 2,400 Santa Rosa 7,000 66 1,484 76 9,000 Rependent 1,000 59 1,000 77 1,000 Santa Rosa 7,000 66 1,000 87 1,000 Rependent 1,000 1,000 Rependent 1,000 Santa Rosa 7,000 66 1,000 87 1,000 Rependent 1,000 Rep	Douglas	1,200	66	790	86 45	1,000	Pinellas	116,000 56,600	85 79	98,750 44,680	85 80	99,000 45,400
Gerfield 4,000 45 1,810 59 2,400 Santa Rosa 7,000 69 4,840 76 5,300 Gilpin 300 70 210 79 240 Sarcsota 22,100 66 14,540 89 19,700 Grond 1,300 59 770 57 700 Seminole 13,500 65 8,790 87 11,800 Grond 1,300 59 770 77 800 64 1,100 Sumter 3,300 61 2,020 78 2,600 Hinsdale 200 50 100 77 1,50 Swannee 3,700 64 2,370 76 2,800 Hinsdale 200 53 1,280 61 1,500 Toylor 1,100 50 2,840 76 3,180 Jackson 700 59 420 66 4400 Union 3,000 80 8,80 74 3,180 Jackson 700 59 420 66 4400 Union 3,000 80 8,80 74 3,180 Jackson 700 39 1,280 51 1,300 Weshington 3,000 67 2,800 Weshington 3,000 67 2,240 72 2,900 Weshington 3,000 57 2,240 72 2,900 Weshington 3,000 57 2,400 72 2,900 Loriner 16,000 87 1,330 86 13,800 GEORGIA Loriner 16,000 87 1,350 80 14 4,300 Meshington 3,000 56 1,690 57 1,700 Loriner 16,000 87 1,350 80 14 4,300 GEORGIA Loriner 16,000 87 1,350 80 14 4,300 Meshington 3,000 56 1,690 57 1,700 Loriner 16,000 87 1,350 80 14 4,300 GEORGIA Loriner 16,000 87 1,350 80 14 4,300 Meshington 3,000 56 1,690 57 1,700 Loriner 16,000 87 1,350 80 14 4,300 Meshington 3,000 56 1,690 57 1,700 Loriner 16,000 87 1,350 80 14 4,000 Meshington 3,000 56 1,690 57 1,700 Loriner 16,000 87 1,350 80 14 4,000 Meshington 3,000 56 6,70 71 9,000 Meshington 1,300 80 14 1,000 8	Elbert	900 35,800	65	580 29,900	73 86	660	St. Johns	9,300 9,700	73 77	6,770 7,500	82	7,600 8,300
Gunnison 1,700 47 800 64 1,100 Sumfer 3,300 61 2,020 78 2,800 Hinsdale 200 50 100 77 150 Suwanee 3,700 64 2,370 76 2,800 Huerfano 2,400 53 1,280 61 1,500 Toylor 4,100 57 2,340 76 3,100 Jackson 700 59 420 66 460 Union 1,100 80 880 74 800 Jackson 700 51 350 52 360 Wolvalia 39,300 66 25,930 84 33,100 Kit Corson 2,400 50 1,200 55 1,300 Walvalla 1,400 47 660 69 1,000 Kit Corson 2,400 50 1,200 55 1,300 Walvalla 1,400 47 660 69 1,000 Lake 2,300 63 1,450 61 1,400 Walvalla 1,400 47 660 69 1,000 Lake 2,300 63 1,450 61 1,400 Walvalla 39,300 50 1,200 55 1,300 Walvalla 3,000 51 1,540 58 1,700 Larimer 16,000 87 13,930 86 13,800 Malvalla 1,400 45 9710 67 900 Appling 3,000 56 1,690 57 1,700 Logan 5,300 75 3,960 80 4,200 Atkinson 1,500 57 850 480 Malvalla 1,400 47 850 80 13,100 Bocon 2,300 74 1,700 63 1,400 Malvalla 1,400 47 850 88 1,000 Baldwin 5,300 62 3,280 73 3,900 Monitezuma 4,200 54 2,280 68 2,990 Banks 1,500 75 1,130 71 1,100 Monitores 5,100 59 3,030 80 4,100 Barrow 3,500 75 1,130 71 1,100 Monitores 5,100 59 3,030 80 4,100 Barrow 3,500 75 1,130 71 1,100 Monitores 5,100 59 3,030 80 4,100 Barrow 3,500 75 1,130 71 1,100 Monitores 5,100 59 3,030 80 4,100 Barrow 6,600 88 3,830 82 5,400 Monitores 5,100 59 3,030 80 4,100 Barrow 6,600 88 3,830 82 5,400 Monitores 5,100 59 3,030 80 4,100 Barrow 6,600 88 3,830 82 5,400 Monitores 5,100 59 4,200 64 450 Ferrien 3,200 77 1,830 66 2,200 Corroy 700 5,400 67 2,800 80 80 80 80 80 80 80 80 80 80 80 80	Garfield	4,000	66 45	1,810	78 59	3,900 2,400	Santa Rosa	7,000	69 66	4,840	76 80	5,300
Jefferson 34,200 92 31,310 76 25,900 Volusia 39,300 66 25,930 84 33,100	Grond	1,300	70 59	770	79 57	700	Seminole	13,500	65 61	8,790	78	11,800
Jefferson 34,200 92 31,310 76 25,900 Volusia 39,300 66 25,930 84 33,100	Hinsdale Huerfano	200 2,400	50 53	100	77 61	150 1,500	Taylor	3,700 4,100	64 57	2,340	76	2,800 3,100
Kit Corson 2,400 50 1,200 55 1,300 Watsington 3,000 57 2,340 58 1,700 La Plata 5,000 54 2,720 78 3,900 State Total 1,448,500 81 1,177,440 86 1,241,000 Larimer 16,000 87 13,930 86 13,800 Las Animos 7,000 54 3,750 61 4,300 GEORGIA Lincoln 1,400 65 910 67 900 Appling 3,000 56 1,690 57 1,700 Logan 5,300 75 3,960 80 4,200 Atkinson 1,500 57 850 54 800 Mesa 16,400 74 12,200 80 13,100 Baccon 2,300 74 1,700 63 1,400 Mineral 200 52 100 48 100 Backer 1,200 56 670 71 900 Montezuma 4,200 54 2,280 68 2,900 Banks 1,500 75 1,130 71 1,100 Montezuma 4,200 54 2,280 68 2,900 Banks 1,500 75 1,130 71 1,100 Montezuma 4,200 59 3,030 68 2,900 Banks 1,500 75 2,200 Montezuma 6,000 77 4,640 92 5,500 Bartow 6,600 88 5,830 82 5,600 Chero 7,000 70 5,460 78 6,100 Bartow 6,600 88 5,830 82 5,600 Chero 7,000 70 5,460 78 6,100 Bartow 6,600 88 5,830 82 5,400 Chero 7,000 70 5,460 78 6,100 Bartow 6,600 88 5,830 82 5,400 Chero 7,000 70 5,460 78 6,100 Bartow 6,600 88 5,830 82 5,400 Chero 7,000 70 5,460 78 6,100 Bartow 6,600 88 5,830 82 5,400 Chero 7,000 70 5,460 78 6,100 Bartow 6,600 88 5,830 82 5,400 Chero 7,000 70 5,460 78 6,100 Bartow 6,600 88 5,830 82 5,400 Chero 7,000 70 5,460 78 6,100 Bartow 6,600 88 5,830 82 5,400 Chero 7,000 70 5,460 78 6,100 Bartow 6,600 88 1,830 65 2,100 Park 400 62 250 69 280 Bibb 40,000 80 31,890 88 35,100 Filkin 1,300 48 620 73 1,000 Brontley 1,400 58 810 58 800 Filkin 1,300 48 620 73 1,000 Brontley 1,400 58 810 58 800 Filkin 1,300 48 620 73 1,000 Brontley 1,400 58 810 58 800 Filkin 1,300 48 620 73 1,000 Brontley 1,400 58 810 58 800 Filkin 1,300 48 620 73 1,000 Brontley 1,400 58 810 58 2,400 Filkin 1,300 48 620 73 1,000 Brontley 1,400 58 810 58 800 Filkin 1,300 48 620 73 1,000 Brontley 1,400 58 810 58 800 Filkin 1,300 48 620 73 1,000 Brontley 1,400 58 810 58 800 Filkin 1,300 48 620 73 1,000 Brontley 1,400 58 810 58 2,400 Filkin 1,300 48 620 73 1,000 Brontley 1,400 58 810 7,500 68 2,400 Filkin 1,300 48 620 73 1,000 Brontley 1,400 59 1,130 77 1,500 68 2,400 Filkin 1,300 48 620 7,500 60 60 60 60 60 60 60 60 60 60 60 60 6	Jefferson	700 34,200	59 92	31,310	76	460 25,900	Volusia	39,300	66	25,930	84	33,100
Lorimer 16,000 87 13,930 86 13,800 State Total 1,448,500 81 1,177,440 86 1,241,000 Lorimer 16,000 87 13,930 86 13,800 Los Animos 7,000 54 3,750 61 4,300 GEORGIA Lincoln 1,400 65 910 67 900 Appling 3,000 56 1,690 57 1,700 Logan 5,300 75 3,960 80 4,200 Atkinson 1,500 57 850 54 800 Mesa 16,400 74 12,200 80 13,100 Bocon 2,300 74 1,700 63 1,400 Mesa 16,400 74 12,200 80 13,100 Bocon 2,300 74 1,700 63 1,400 Moffart 1,800 47 850 58 1,000 Baldwin 5,300 62 3,280 73 3,900 Moffart 1,800 47 850 58 1,000 Baldwin 5,300 62 3,280 73 3,900 Montezuma 4,200 54 2,280 68 2,900 Banks 1,500 75 1,130 71 1,100 Montrose 5,100 59 3,030 80 4,100 Barrow 3,500 76 2,650 73 2,500 Morgan 6,000 77 4,640 92 5,500 Barrow 3,500 76 2,650 73 2,500 Clero 7,800 70 5,460 78 6,100 Barrow 6,600 88 5,830 82 5,400 Clero 7,800 70 5,460 78 6,100 Barrow 6,600 88 5,830 82 5,400 Clero 7,800 70 59 420 64 450 Perrien 3,200 57 2,030 56 2,000 Clero 7,800 70 59 420 64 450 Perrien 3,200 57 1,830 65 2,100 Park 400 62 250 69 280 Bibb 40,000 80 31,890 88 35,100 Phillips 1,200 51 610 77 900 Bleckley 2,200 66 1,450 79 1,700 Philkin 1,300 48 620 73 1,000 Brooks 3,600 48 1,750 68 2,400 Prowers 4,100 51 2,090 56 2,300 Brooks 3,600 48 1,750 68 2,400 Prowers 4,100 51 2,090 56 2,300 Brooks 3,600 48 1,750 68 2,400 Prowers 4,100 51 2,090 56 2,300 Brooks 3,600 48 1,750 68 2,400 Prowers 4,100 51 2,090 56 2,300 Brooks 3,600 48 1,750 68 2,400 Prowers 4,100 48 1,430 53 1,600 Burke 5,800 60 3,490 70 4,100 Routt 2,100 47 1,000 40 800 Burts 2,400 81 1,940 72 1,700 Routt 2,100 48 480 71 700 Calhoun 2,900 57 1,650 68 2,000 San Miguel 800 60 480 72 580 Candler 1,900 59 1,130 77 1,500 San Juan 300 56 170 76 230 Candler 1,900 59 1,130 77 1,500 San Juan 300 56 170 76 230 Candler 1,900 59 1,130 77 1,500 San Juan 300 60 60 480 72 580 Candler 1,900 59 1,130 77 1,500 Summit 500 59 300 71 360 Carbosa 4,800 80 3,860 77 3,700 Feller 700 63 440 74 500 64 440 74 500 Carbosa 4,800 80 3,860 77 3,700	Kit Corson	2,400	50 63	1,200	52 55 61	1,300	Walton	4,100	57	2,340	72	2,900
Las Animos 7,000 54 3,750 61 4,300 GEORGIA Lincoln 1,400 65 910 67 900 Appling 3,000 56 1,690 57 1,700 Logan 5,300 75 3,960 80 4,200 Atkinson 1,500 57 850 54 800 Logan 16,400 74 12,200 80 13,100 Bocon 2,300 74 1,700 63 1,400 Mineral 200 52 100 48 100 Backer 1,200 56 670 71 900 Moffat 1,800 47 850 58 1,000 Baldwin 5,300 62 3,280 73 3,900 Moffat 1,800 47 850 68 2,900 Banks 1,500 75 1,130 71 1,100 Montezuma 4,200 54 2,280 68 2,900 Banks 1,500 75 1,130 71 1,100 Montrose 5,100 59 3,030 80 4,100 Barrow 3,500 76 2,650 73 2,500 Morgan 6,000 77 4,640 92 5,500 Barrow 6,600 88 5,830 82 5,400 Otero 7,800 70 5,460 78 6,100 Ben Hill 3,600 57 2,030 56 2,000 Otero 7,800 70 59 420 64 455 Perrien 3,200 57 1,830 65 2,100 Park 400 62 250 69 280 Bibb 40,000 80 31,890 88 35,100 Park 400 62 250 69 280 Bibb 40,000 80 31,890 88 35,100 Prowers 4,100 51 2,090 56 2,300 Brooks 3,600 48 1,750 68 2,400 Prowers 4,100 51 2,090 56 2,300 Brooks 3,600 48 1,750 68 2,400 Routh 3,2400 84 47,000 86 2,300 Brooks 3,600 48 1,750 68 2,400 Routh 2,100 47 1,000 40 80 Burte 5,800 60 3,490 70 5,400 Routh 2,100 47 1,000 40 80 Burte 5,800 60 3,750 87 5,400 Routh 2,100 47 1,000 40 800 Burte 5,800 60 3,750 87 5,400 Routh 2,100 47 1,000 40 800 Burte 5,800 60 3,750 87 5,400 Routh 2,100 47 1,000 40 800 Burte 5,800 60 3,750 87 5,400 Routh 2,100 47 1,000 40 800 Burte 5,800 60 3,750 87 5,400 Routh 5,000 59 300 71 360 Cardeler 1,900 59 1,130 77 1,500 San Juan 300 56 170 76 230 Candler 1,900 59 1,130 77 1,500 San Juan 300 50 59 300 71 3,600 Cardeler 1,900 59 1,130 77 1,500 Summit 500 59 300 71 360 Cardeler 1,900 60 73 3,700 Summit 500 59 300 71 360 Cardeler 1,900 60 73 3,700 Summit 500 63 440 74 700 63	La Plata	5,000	54 87	2,720	78	13 800	State Total					
Mesa 16,400 74 12,200 80 13,100 Bocon 2,300 74 1,700 63 1,400 Mineral 200 52 100 48 100 Baker 1,200 56 670 71 900 Moffat 1,800 47 850 58 1,000 Baldwin 5,300 62 3,280 73 3,900 Montrose 5,100 59 3,030 80 4,100 Barrow 3,500 75 1,130 71 1,100 Morgan 6,000 77 4,640 92 5,500 Bartow 6,600 88 5,830 82 5,400 Otrory 700 59 420 64 450 Bertien 3,200 57 1,830 65 2,000 Ouray 700 59 420 64 450 Bertien 3,200 57 1,830 65 2,000 Park 400 62 <td>Las Animos Lincoln</td> <td>7,000 1,400</td> <td>54</td> <td>3,750 910</td> <td>61 67</td> <td>4,300 900</td> <td></td> <td></td> <td>56</td> <td></td> <td>57</td> <td></td>	Las Animos Lincoln	7,000 1,400	54	3,750 910	61 67	4,300 900			56		57	
Montesuma 4,200 54 2,280 68 2,900 Banks 1,500 75 1,130 71 1,100 Montrose 5,100 59 3,030 80 4,100 Barrow 3,500 76 2,650 73 2,500 Morgan 6,000 77 4,640 92 5,500 Bartow 6,600 88 5,830 82 5,400 Otero 7,800 70 5,460 78 6,100 Ben Hill 3,600 57 2,030 56 2,000 Ouray 700 59 420 64 450 Perrien 3,200 57 1,830 65 2,100 Park 400 62 250 69 280 Bibb 40,000 80 31,890 88 35,100 Piklin 1,200 51 610 77 900 Bleckley 2,200 66 1,450 79 1,700 Piklin 1,300	Mesa	16,400	75 74	12,200	80	13,100	Bocon	2,300	74	1,700	54 63	1,400
Montrose 5,100 59 3,030 80 4,100 Barrow 3,500 76 2,650 73 2,500 Morgan 6,000 77 4,640 92 5,500 Barrow 6,600 88 5,830 82 5,400 Otero 7,800 70 5,460 78 6,100 Ben Hill 3,600 57 1,830 65 2,000 Ouray 700 59 420 64 450 Perrien 3,200 57 1,830 65 2,100 Park 400 62 250 69 280 Bibb 40,000 80 31,890 88 35,100 Phillips 1,200 51 610 77 900 Bleckley 2,200 66 1,450 79 1,700 Pitkin 1,300 48 620 73 1,000 Broniley 1,400 58 810 58 800 Prowers 4,100	Moffat	1,800	52 47 54	850	58	1,000	Baldwin	5,300	62	3,280	73	3,900
Otero 7,800 70 5,460 78 6,100 Ben Hill 3,600 57 2,030 56 2,000 Ouray 700 59 420 64 450 Perrien 3,200 57 1,830 65 2,100 Park 400 62 250 69 280 Bibb 40,000 80 31,890 88 35,100 Phillips 1,200 51 610 77 900 Bleckley 2,200 66 1,450 79 1,700 Prikin 1,300 48 620 73 1,000 Brontley 1,400 58 810 58 800 Prowers 4,100 51 2,090 56 2,300 Brooks 3,600 48 1,750 68 2,400 Pueblo 32,400 84 27,060 87 28,100 Bryan 1,000 64 640 74 700 Rio Blanco 1,300	Montrose	5,100	59	3,030	80	4,100	Barrow	3,500 6,600	76	2,650	73	2,500
Phillips 1,200 51 610 77 500 Bleckley 2,200 66 1,450 79 1,700 Piłkin 1,300 48 620 73 1,000 Brontley 1,400 58 810 58 800 Prowers 4,100 51 2,090 56 2,300 Brooks 3,600 48 1,750 68 2,400 Pueblo 32,400 84 27,060 87 28,100 Bryan 1,000 64 640 74 700 Rio Blanco 1,300 45 590 51 700 Bulloch 6,200 61 3,750 87 5,400 Rio Grande 3,000 48 1,430 53 1,600 Burke 5,800 60 3,490 70 4,100 Routt 2,100 47 1,000 40 80 Burke 5,800 60 3,490 70 4,100 Saguache 1,000 <td>Otero Ouray</td> <td>7,800 700</td> <td>70 59</td> <td>5,460 420</td> <td>78 64</td> <td>6,100 .</td> <td>Ben Hill</td> <td>3,600 3,200</td> <td><i>57</i> 57</td> <td>2,030 1,830</td> <td>56 65</td> <td>2,000 2,100</td>	Otero Ouray	7,800 700	70 59	5,460 420	78 64	6,100 .	Ben Hill	3,600 3,200	<i>57</i> 57	2,030 1,830	56 65	2,000 2,100
Prowers 4,100 51 2,090 56 2,300 Brooks 3,600 48 1,750 68 2,400 Prowblo 32,400 84 27,060 87 28,100 Bryan 1,000 64 640 74 700 Rio Blanco 1,300 45 590 51 700 Bulloch 6,200 61 3,750 87 5,400 Rio Grande 3,000 48 1,430 53 1,600 Burke 5,800 60 3,490 70 4,100 Routt 2,100 47 1,000 40 800 Burke 5,800 60 3,490 70 4,100 Saguache 1,000 48 480 71 700 Calhoun 2,900 57 1,650 68 2,000 San Miguel 800 60 480 72 580 Candler 1,900 59 1,130 77 1,500 Sedgwick 1,40	Phillips	1,200	51	250 610	69 77	280 900	Bibb Bleckley	40,000 2,200	66	1,450	79	1,700
Rìo Blanco 1,300 45 590 51 700 Bulloch 6,200 61 3,750 87 5,400 Rìo Grande 3,000 48 1,430 53 1,600 Burke 5,800 60 3,490 70 4,100 Routt 2,100 47 1,000 40 800 Burts 2,400 81 1,940 72 1,700 Saguache 1,000 48 480 71 700 Calhoun 2,900 57 1,650 68 2,000 San Juan 300 56 170 76 230 Camden 2,000 73 1,450 76 1,500 San Miguel 800 60 480 72 580 Candler 1,900 59 1,130 77 1,500 San Miguel 800 60 480 72 580 Candler 1,900 59 1,130 77 1,500 Summit 500 59 300 71 360 Catroll 9,600 87 8,380 73 7,000 Summit 500 59 300 71 360 Catroll 9,600 80 3,860 77 3,700 Summit 500 63 440 74 500 Charlen 1,300 73 950 74 1,000	Prowers	4,100	51	2.090	56	2,300	Brooks	3,600	48	1,750	58 68 74	2,400
Routh 2,100 47 1,000 40 80 Butts 2,400 81 1,940 72 1,700 Saguache 1,000 48 480 71 700 Calhoun 2,900 57 1,650 68 2,000 San Juan 300 56 170 76 230 Camden 2,000 73 1,450 76 1,500 San Miguel 800 60 480 72 580 Candler 1,900 59 1,130 77 1,500 Sedgwick 1,400 52 720 85 1,200 Carroll 9,600 87 8,380 73 7,000 Summit 500 59 300 71 360 Catoosa 4,800 80 3,860 74 3,700 Teller 700 63 440 74 500 Charles 1,300 73 950 74 1,000	Rio Blanco Rio Grande	1,300 3,000	45 48	590 1,430	51 53	700	Bulloch	6,200	61 60	3,750	87 70	5,400
Sedgwick 1,400 52 720 85 1,200 Caraller 1,900 59 1,130 77 1,500 5edgwick 1,400 52 720 85 1,200 Carroll 9,600 87 8,380 73 7,000 5ummit 500 59 300 71 360 Catoosa 4,800 80 3,860 77 3,700 5ummit 700 63 440 74 570 Charless 1,300 73 950 74 1,000	Saguache	1,000	47 48	1,000 480	40 71	800 700	Butts Calhoun	2,400 2,900	81	1,940 1,650	72 68	1,700 2,000
Teller /00 63 440 74 520 Charless 1.300 73 950 74 1.000	San Miguel	800	56 60 53	480	76 72	580	Camden Candler	1,900	73 59	1,450 1,130	76 77	1,500
Washington 2,200 72 1,580 72 1,600 Chatham 53,900 87 46,730 88 47,300 Weld 21,600 91 19,590 84 18,200 Chattahoochee 2,400 76 1,820 80 1,900	Summit Teller	500 700	59 63	300	71	360	Catoosa	4,800 1,300	80	3,860	73 77 74	3,700
	Washington	2,200	72 91	1,580	72	1,600	Chatham	53,900	87	46,730 1,820	88	47,300 1,900

C1	Total	Nielsen %	_Nielsen	ARB %	ARB	Walton	4,900	74 76	3,610	75 87	3,700 8,000
County Chattooga	5,400	Tv Homes	Tv Homes 4,260	Tv Homes 80	Tv Homes 4,300	Warren Warren Washington	9,300 1,900 6,700	76 72 58	7,060 1,370 3,920	87 63 63	8,000 1,200 4,200
Cherokee Clarke	5,300 10,900	83 77	4,400 8,440	80 84	4,200 9,100	Wayne Webster	4,000 700	57 67	2,270 470	70 70	2,800 490
Clay Clayton Clinch	1,100 12,600 1,600	62 90 60	680 11,350 970	65 84 70	700 10,500 1,100	Wheeler White	1,100 1,700	57 63 89	630 1,060	52 71	600 1,200
Cobb Coffee	29,900 6,500	92 57	27,530	70 91 73 73 80	27,100 4,700	Whitfield Wilcox	10,700	66	9,540 1,450	82 72	8,800 1,600
Colquitt	8,400 2,300	- 65 79	3,720 5,430	73 73	6,200 1,800	Wilkes Wilkinson	2,800 2,100	73 59	2,050 1,230	70 77	2,000 1,600
Columbia Cook	3,000	48	1,820 1,450	67	2,000	Worth	4,200	57 79	2,400	67	2,800
Coweta Crawford	7,400 1,300 4,600	77 67	5,680 870	86 68	6,400 900	State Total	1,024,400	/4	809,900	81	833,520
Crisp Dade	1,800	66 79	3,040 1,420	73 63 74	3,400 1,100	Ada	27,000	89	24,050	86	23,300
Dawson Decatur	7,100	82 54 91	740 3,810	80 89	5,700	Adams Bannock	900 13,600	64 82	570 11,100	62 87	560 11,800
De Kalb Dodge	64,400 3,800	66 66	58,770 2,520	69	57,100 2,600	Beor Lake Benewah	1,800 1,400	68 85	1,220 1,180	87 80	1,600 1,100
Dooly Dougherty	2,900 16,500	78	1,920 12,890	69 83	2,000 13,800	Bingham Blaine	7,500 1,400	79 66	5,940 920 270	85 81	6,400 1,100
Douglas Early	3,200 3,200	87 54	2,800 1,720	82 70	2,600 2,200	Boise Bonner	400 4,500	68 83	3,730	77 77	310 3,500
Echols Effingham	500 1,900	60 60 75	300 1,150	75 76	380 1,400	8onneville Boundary	11,900 1,500	87 82	10,320 1,240	89 62	10,600
Elbert Emanuel	4,300 4,400	75 55	3,240 2,420	77 69	3,300 3,000	Butte Camas	800 200	66 66	520 130	80 72	640 140
Evans Fannin	1,700 3,500	55 64 63 90	1,080 2,210	81 65	1,400 2,300	Canyon Caribou	18,100 1,800	76 68 67	13,770 1,220	83 79	15,000 1,400
Fayette Floyd	1,300 18,500	82	1,180 15,220	70 85	900 15,600	Cassia Clark	4,000 200	В3	2,670 170	81 87	3,300 170
Forsyth Franklin	3,000 3,100	83 75	2,480 2,320	74 77	2,200 2,400	Clearwater Custer	2,100 900	75 52	1,570 460	73 66	1,500 590
Fulton Gilmer	163,700 2,200	91 80	148,820 1,770	91 62	149,400 1,400	Elmore Franklin	3,000 2,300	77 67	2,310 1,540	75 78	2,200 1,800
Glascock Glynn	500 10,500	72 75 80	360 7,860	67 80	340 8,400	Fremont Gem	2,100 2,500	82 68	1,720 1,710	87 86	1,800 2,200
Gordon Grady	4,800 4,800	54	3,860 2,570	80 77 75	3,700 3,600	Gooding Idaho	2,700 3,200	66 60	1,790 1,910	79 71	2,100 2,300
Greene Gwinnett	2,600 9,400	64 81	1,670 7,610	65 88	1,700 8,300	Jefferson Jerome	2,600 3,100	82 67	2,130 2,060	85 88	2,200 2,700
Habersham Holl	4,500 11,700	72 91	3,240 10,610	73 81	3,300 9,400	Kootenai Latah	9,200 7,000	85 69	7,800 4,840	86 80	7,900 5,600
Hancock Haralson	2,100 3,300	62 87	1,300 2,890	70 B2	1,500 2,700	Lemhi Lewis	1,900 1,200	51 69	960 830	58 77	1,100
Harris Hart	2,700 3,700	72 76	1,950 2,800	60 73	1,600 2,700	Lincoln Madison	1,000	66 82	660 1,890	81 83	900 800 1,900
Heard Henry	1,500 3,900	77 86	1,160 3,360	67 80 87	1,000 3,100	Minidoka Nez Perce	2,500 7,600	67 69	1,670 5,250	86 83	2,100
Houston Irwin	9,100 2,500	86 79 57	7,200 1,420	64	7,900 1,600	Oneida Owyhee	800 1,700	67 77	530 1,310	81 87	6,300 650 1,500
Jackson Jasper	4,300 1,400	76 75	3,260 1,040	74 74	3,200 1,000	Payette Power	3,500 900	68 67	2,390 600	78 87	2,700
Jeff Davis Jefferson	3,200 4,200	56 72	1,800 3,020	53 68 74	1,700 2,800	Shoshone Teton	6,200 700	72 82	4,450	84 87	780 5,200
Jenkins Johnson	2,500 2,200	60 59	1,510 1,290	62	1,900 1,400	Twin Falls	14,100 1,100	69 64	580 9,780	84	610 11,800
Jones Lamar	1,800 2,500	62 81	1,110 2,020	71 77	1,300 1,900	Valley Washington	2,400	68	700 1,640	86 77	900 1,800
Canier Laurens	1,400 7,700	60 74	840 5,680	66 73	900 5,600	State Total	185,600	77	142,100	83	153,750
Lee Liberty	1,500 2,600	64	960 1,660	71	1,100 1,900	ILLINOIS Adams	21,200	92	19,590	88	18.700
Lincoln Long	1,200	64 74 57	890 510	74 75 71	900 640	Alexander Bond	6,400 4,300	81 90	5,200 3,890	78 77	5,000 3,300
Lowndes Lumpkin	13,100 1,400	62 63	8,140 880	78	10,200 900	8cone Brown	5,300 2,300	84 B9	4,480 2,050	87 80	4,600 1,900
Mc Duffie Mc Intosh	3,100 1,600	79	2,450 1,020	63 77 64	2,400 1,000	Bureau Calhoun	12,800 2,000	91 89	11,640 1,780	86 71	11,100 1,400
Macon Madison	3,000 2,500	64 66 75	1,990 1,870	64 63 65	1,900 1,600	Carroll Cass	6,400 4,400	88 89	5,620 3,910	88 82	5,600 3,600
Marian Meriwether	1,400 5,500	66	930 4,080	73	1,000 3,800	Champaign Christian	34,200 12,800	91 90	31,170 11,480	78 89	26,600 11,400
Miller Mitchell	1,800 5,500	74 54 54	960 2,950	68 62 72 82	1,100 4,000	Clark Clay	5,600 5,800	85 75	4,750 4,370	82 76	4,600 4,400
Monroe Montgomery	2,600 1,600	81 55	2,100 890	82 59	2,100	Clinton Coles	6,400 13,700	91 87	5,800 11,920	81 90	5,200 12,300
Morgan Murray	2,600 2,600	74 80	1,930 2,090	72 64	900 1,900 1,700	Cook Crawford	1,596,900 6,700	93 85	1.488.570	94 85	1,506,300 5,700
Muscogee Newton	42,800 4,600	90	38,710 3,970	86	36,700 3,600	Cumberland De Kalb	3,400 15,100	85 93 86	5,690 2,880 13,970	66 92	2,300 13,800
Oconee Oglethorpe	1,500 1,900	86 75 64 87	1,120 1,210	79 70 68	1,000	De Witt Douglas	5,600 6,400	85	4,840 5,440	80 87	4.500
Paulding Peach	2,900 3,100	87 66	2,530 2,060	77 72	2,200 2,200	Du Page Edgar	86,700 7,800 2,500	93 85 77	81,000 6,630	95 86	5,500 82,700 6,700
Pickens Pierce	2,200 2,400	66 83 58 74 87	1,830 1,390	68 77 72 68 77 76 78 75 75 70 74 69 87	1,500 1,800	Edwards Effingham	6,900	86	1,920 5,910	95 86 75 79 74	1,900 5,500
Pike Polk	1.600	74 87	1,190 7,350	76 78	1,200 6,500	Fayette Ford	7,300 5,100	86 89	6,250 4,560	94	5,400 4,800
Pulaski Putnam	8,400 2,100 1,700	66	1,390	75 75	1,600 1,300	Franklin Fulton	14,800 15,700 2,300	81 91	12.020	73 83	10,800 13,000
Quitman Rabun	400 1.700	62 63 72	250 1 230	70 74	280 1,300	Gallatin Greene	2,300 6,200	91 75 89	14,280 1,730 5,510	76 83	1,700 5,100
Rondolph Richmond	2,800 41,900	63 84	250 1,230 1,750 35,150	69 87	1,900 36,400	Grundy Hamilton	6,600 3,700	91 75	6,030 2,770	84 68	5,500 2,500
Rockdale Schley	2,200 900	86 67	1,900 600		1,700	Hancock Hordin	8,700 1,800	87 77	7,550 1,380	87 74	7,600 1,300
Screven Seminole	4,400 2,000	60 54	2,640 1,080	78 70 76 78 87 79 63 73	3,400 1,600	Henderson Henry	2,600 16,100	91 94	2,360 15,070	84 68 87 74 85 85 83	2,200 13,700
Spalding Stephens	8,600 4,400	91 72	7,860 3,180	87 70	7,500 3,500	Iroquois Jackson	11,200 13,100	86 87	9,660 11,460 3,570	83	9,300 10,600
Stewart Sumter	1,800 5,600	66 64	1,200 3,590	63 73	1,100	Jasper Jefferson	4,200	85 84	3,570 10,020	81 73 75 76	3,100
Talbot Taliaferro	1,900 900	72 73 59	1.370	70 66	4,100 1,300	Jersey Jo Daviess	5,300 7,000	89 88	4,710 6,140	76	9,000 4,000
Tattnall Taylor	3,700 2,100	59 66	660 2,180 1,390	70 70	590 2,600	Johnson	2,800 54,400	79 94	2,210 51,240	83 71	5,800 2,000
Telfair Terreli	2,900 3,200	57 64	1,390 1,640 2,060	64	1,500 1,900	Kane Kankakee	23,800	94 93 91 92	22.060	99 91	53,600 21,700
Thomas Tift	9,800 6,200	65	2,060 6,330	65 79 69	2,100 7,700	Kendall Knox	4,500 18,700	92	4,120 17,270 70,230	92 86	4,100 16.100
Toombs	3,700 1,100	57 59	3,560 2,180	68	4,300 2,500	Lake La Salle	74,000 35,100	95 86	30.180	97 94	71,400 32,900
Towns Treutlen	1,400	63 55	690 770	61 62	700 900	Lawrence Lee	6,000 10,600	81 87	4,880 9,250 11,870	76 85	4,600 9,000
Troup Turner Turiogs	12,600 2,500	81 57	10,260 1,430	85 73	10,700 1,800	Livingston Logan	10,600 13,700 9,200	87 92	8,430	80 81	10,900 7,500
Twiggs Union	1,500 1,700	58 63 72	880 1,070	85 73 74 74 83	1,100 1,300	McDonough McHenry	9,800 21,700 28,300	87 93 87	8,500 20,140	82 99	8.100
Upson Walker	6,200 10,200	72 80	4,480 8,160	83 90	5,100 9,100	McLean Macon	28,300 37,100	87 90	24,630 33,520	87 95	21,500 24,600 35,100
PROADCASTING											-

County Macoupin Madison Marion Marshall Mason Massoc Menard Mercer Monroe Montgomery Morgan Maultrie Ogle Peoria Perry Piatt Pike Pope Pulaski Putnam Randalph	Total Homes 14,500 69,900 13,700 4,300 5,200 6,200 2,900 5,800 4,800 11,000 62,300 62,300 6,500 5,300 1,600 1,600 1,500 3,700 1,300 8,800 8,800 8,500 5,900	Nielsen % Tv Homes 91 92 90 86 83 78 83 91 91 87 88 86 87 88 86 87 93 86 86 89 79 81	Nielsen Tv Homes 13,190 64,390 12,330 3,680 4,870 2,420 5,250 4,380 9,190 9,670 3,700 10,510 57,750 5,580 4,580 6,650 1,260 3,010 1,110 8,110 4,530	ARB % Tv Homes 82 93 84 81 76 89 90 89 79 80 89 77 81 81 81 82 81	ARB Tv Homes 11,900 64,900 11,600 3,600 4,700 2,500 5,200 4,300 9,400 8,700 3,400 10,800 57,600 5,300 4,700 1,100 2,700 1,100 7,200 4,400	Scott Shelby Spencer Starke Steuben Sullivan Switzerland Tippecance Tipton Union Vanderburgh Vermillion Vigo Wabosh Warren Warrick Woshington Wayne Wells White State Total	4,600 10,700 4,100 5,800 6,000 2,000 25,800 1,800 56,100 55,900 34,900 10,500 2,500 7,300 4,800 2,500 2,500 6,400 6,700 6,500	91 92 83 85 87 93 88 87 89 88 89 88 89 88 89 81 91	4,170 9,820 3,390 5,140 5,080 5,900 1,860 22,680 4,200 1,610 50,170 32,520 8,780 2,200 6,050 4,120 20,800 5,640 5,740 5,740 5,740 1,297,250	77 71 71 88 83 84 77 78 78 90 82 95 78 81 77 88 81 82 86 81 88 88 88 88 88 88 88 88 88 88 88 88	3,500 9,800 2,900 4,500 5,300 5,700 11,700 20,000 4,800 33,200 9,100 2,000 5,900 3,700 2,000 5,900 5,900 5,200 5,200 5,200 1,246,600
Richland Rock Island St. Clair Saline Sangamon Schuyler Scott Shelby Stark Stephenson Tazewell Unian Vermillor Wabash Worren Washington Wayne White Whiteside Will Williamson Winnebogo Woodford State Total	3,900 75,200 9,500 47,100 2,300 8,300 2,600 14,400 5,300 31,800 6,500 17,700 51,400 15,900 6,500 3,106,600	77 943 87 89 89 86 86 92 81 81 90 86 75 93 85 91 92	4,5850 70,090 8,230 41,870 2,830 2,040 7,130 2,230 13,230 27,130 4,310 27,890 3,500 7,500 4,030 4,900 4,030 4,900 47,810 13,570 56,700 7,030 2,848,170	794 91 88 88 87 85 97 85 97 84 80 87 87 87 87 87 87 87 87 87 87 87 87 87	46,200 68,600 8,000 41,200 2,600 1,700 7,000 2,300 12,200 26,500 3,900 26,800 3,400 7,100 4,300 4,300 4,300 4,300 4,300 4,300 4,300 5,600 16,100 47,100 12,600 58,500 2,839,600	Adair Adams Allamakee Appanoose Audubon Benton Black Boone Bremer Buchanan Buena Vista Butler Calhoun Carroll Cass Cedar Cerro Gordo Cherokee Chickosaw Clarke Clay Clayton Clinton Crawford Dallos	3,900 2,500 4,500 6,000 3,300 7,700 38,000 6,100 5,900 7,100 5,400 6,200 5,800 16,700 16,700 1,200 4,200 5,200 4,200 5,200 6,700 17,500 5,700	79 80 75 94 96 91 87 96 81 86 93 94 97 96 76 76 97 99 79	3,090 1,990 3,430 4,500 3,110 7,250 36,450 7,940 5,310 5,650 5,720 4,650 3,980 6,300 5,830 5,830 5,830 4,840 3,330 2,180 3,950 5,090 16,980 6,970	82 87 88 79 88 93 94 95 93 94 85 93 92 91 87 92 87 95 87 95 87 95 87 99 87 99	3,200 2,200 4,800 4,800 2,900 35,600 5,500 6,700 4,600 5,800 5,300 15,300 15,300 4,600 2,500 4,600 5,800 16,600 5,800 16,600 5,000 6,800
INDIANA Adams Allam Bartholomew 8enton Blackford Boone Brown Carroll Cass Clark Clay Clintan Crawford Daviess Dearborn Decatur DeKalb Delaware Dubois Elkhart Fayette Floyd Fountain Franklin Fulton Gibsom Grant Greene Hamilton Hancock Harrison Hendricks Henry Howard Huntington Jackson Jasper Jasp Jefferson Jennings Johnson	6,900 71,100 3,400 9,200 2,200 5,700 12,200 12,200 8,400 10,300 2,700 8,300 6,000 34,300 7,300 31,700 16,100 6,600 10,100 23,300 10,100 23,300 11,100 9,000 11,100 9,000 11,100 9,000 11,100 9,000 11,100 10,100 10,100 10,100 10,100 11,100	88 93 93 89 89 89 81 84 84 85 86 92 93 88 89 93 88 93 88 93 88 93 88 93 88 93 88 93 93 93 93 93 93 93 93 93 93 94 93 94 94 95 95 95 95 96 96 97 97 97 97 97 97 97 97 97 97 97 97 97	6.090 65,900 13,780 3,040 3,760 8,510 1,880 11,230 11,230 11,230 6,970 7,710 5,370 8,490 31,550 6,640 27,780 6,970 7,710 5,830 4,170 4,530 8,650 21,440 8,190 10,300 8,710 4,900 11,040 14,070 18,800 9,380 7,960 6,620 4,500 10,750 6,620 4,500 10,750	87 87 87 87 88 89 81 83 87 81 81 82 83 84 87 87 87 87 87 87 87 87 87 87	6,000 65,500 12,800 2,800 3,700 8,400 1,500 4,700 9,300 18,100 6,900 6,200 6,800 5,000 31,700 6,200 6,200 6,200 6,200 6,200 6,200 14,900 5,700 14,900 5,700 18,700 18,700 11,100	Dallos Dallos Davis Decatur Delaware Des Moines Dickinson Dubugue Emmet Fayette Floyd Franklin Fremont Greene Grundy Guthrie Hamilton Hancock Hardin Harrison Henry Howord Humboldt Ida Iowa Jackson Jasper Jefferson Johnson	7,600 3,800 3,800 5,200 15,600 4,000 22,000 4,500 6,900 5,200 3,100 4,800 4,300 6,800 4,400 7,100 5,300 6,100 3,700 4,300 10,900 11,900 13,600 4,100 7,800 13,600 4,100 5,300 7,600 13,600 4,100 5,300 7,600 13,600 4,100 5,300 7,600 11,900 3,000 7,900 11,900 3,200 4,900 3,000 3,000	9874 966763 9788798 9798798 97999 97988 97988 97988 97988 97988 97794 9799 9799	6,970 2,610 2,800 4,990 14,930 3,000 20,450 3,100 6,970 4,570 2,910 4,380 6,480 3,670 6,760 5,110 5,020 2,710 3,200 2,870 4,110 5,340 10,450 4,650 11,230 39,480 2,520 3,790 4,190 2,520 3,790 4,110 5,340 11,230 39,480 2,520 3,790 4,190 7,450 11,330 2,9480 2,520 3,790 4,190 7,450 11,330 2,9480 2,520 3,790 4,190 7,450 11,330 2,9480 2,580 4,730 2,940 3,580 4,730 2,240	90 870 870 87 88 80 97 97 97 97 97 97 97 97 97 97 97 97 97	6,800 2,800 2,700 4,500 14,000 3,500 19,400 3,600 4,600 4,600 4,600 4,600 4,600 4,600 4,600 2,600 4,800 5,600 2,700 4,800 5,600 2,700 4,800 5,300 2,700 4,800 6,300 12,700 4,800 6,300 12,400 3,300 2,800 12,400 3,300 2,800 2,800 3,300 2,800 3,300 2,800 3,300 2,800 3,300 2,800 3,300 2,800 3,900 4,100 3,900 4,200 6,200 7,400 3,900 4,100 2,500
Knox Kosciusko LaGrange Lake La Porte La Porte Lawrence Modison Marion Marshall Martin Miami Monroe Montgomery Morgan Newton Noble Ohio Orange Owen Parke Perry Pike Porter Posey Pulaski Putnam Randolph Ripley Rush St. Joseph	13,300 5,100 144,600 27,400 11,500 39,000 217,800 10,000 3,500 11,000 8,600 1,100 5,800 5,100 4,800 5,100 4,100 15,700 7,000 9,100 6,800 7,000 9,100 6,800 7,000 7,200	92 93 93 92 94 94 85 85 84 92 90 91 88 84 83 94 89 89 89 89 89 89	11,650 4,320 135,070 25,370 204,250 36,570 204,250 2,970 9,240 14,830 9,770 9,150 3,490 7,860 1,030 4,210 4,210 4,210 4,240 3,450 3,450 5,910 8,260 6,120 5,830 67,090	86 691 90 82 93 70 72 84 88 87 89 75 86 76 84 86 76 84 89 75 89 75 89 89	4,000 10,800 11,500 11,500 3,500 131,100 24,800 9,500 35,700 202,800 8,300 2,400 7,900 13,600 9,300 8,700 3,400 7,100 1,000 4,300 2,600 4,100 3,900 4,100 3,900 1,000 1,000 2,500 5,700 8,200 5,300 5,300 5,800 67,300	Montgomery Muscatine Obrien Osceola Page Palo Alto Plymouth Pocahontas Polk Pottawattamie Poweshiek Ringgold Sac Scott Shelby Sioux Story Tama Taylor Union Van Buren Wapello Warren Washington Wayne Webster Winnebago Winneshiek Woodbury	5,700 10,500 5,900 2,700 4,400 6,800 4,100 86,700 23,100 6,100 2,800 37,000 15,000 15,000 3,800 16,500 3,600 16,500 3,600 16,500 3,600 16,500 3,900 14,200 3,800 14,200 3,800	92 97 81 81 94 69 93 73 96 95 79 81 97 95 93 95 81 79 81 82 84 74 96 83 74 97	5,250 10,170 4,800 2,200 6,550 3,020 6,290 3,000 83,560 22,010 4,830 2,270 4,430 35,920 4,440 6,480 14,270 6,210 3,070 4,120 2,930 13,570 5,540 5,800 2,880 13,690 3,170 4,490 32,620	77 92 85 86 87 94 94 95 85 87 60 88 89 90 88 89 90 88 89 90 84 89 90 87 87 60 87 89 90 89 90 89 90 80 80 80 80 80 80 80 80 80 80 80 80 80	4,400 9,700 5,000 6,100 39,000 6,400 3,600 81,300 2,400 4,700 33,700 6,200 13,400 6,200 13,400 4,400 3,200 14,900 6,100 3,200 14,900 6,100 3,200 13,300 6,100 3,200 13,300 6,100 3,200 13,300 13,300 13,300 13,300 13,300 13,300 13,300

	Total	Nielsen %	Nielsen	ARB %	ARB	Bath	2,700	54	1,460	52	1,400
County Worth	Homes 3,400	Tv Homes 85	Tv Homes 2,910	Tv Homes 90	Tv Homes 3,100	Bell Boone Bourbon	7,800 6,400 4,800	65 90 68	5,060 5,750 3,260	60 76 67	4,700 4,900 3,200
Wright State Total	6,300 859,800	88 90	<u>5,550</u> 775,950	86 89	5,400 766,900	Boyd Boyle	15,300 6,000	93 65	14,230 3,900	79 79	12,100 4,800
KANSAS						Bracken Breathitt	2,200 3,900	84 53 79	1,840 2,050	67 37	1,500 1,400 2,600 3,500
Alien Anderson	5,400 2,900	73 66	3,960 1,930	76 75	4,100 2,200	Breckenridge Bullitt Butler	4,100 4,600 2,600	91 58	3,220 4,170 1,500	63 75 73	3,500 1,900
Atchison Barber	6,200 2,700	66 88 77	5,460 2,080	85 79	5,300 2,100	Caldwell Calloway	3,600 6,100	52 58	1,880 3,540	72 64	2,600 3,900
Bart o n Bourbon	10,200 5,800	94 73	9,570 4,260	88 79	8,900 4,600 3,500	Compbell Carlisle	27,100 1,700	94 62	25,380 1,050	69 67	18,600 1,100
Brown Butler Chose	4,300 13,400 1,400	80 85 76	3,420 11,360 1,060	82 76 66	10,200 900	Carrall Carter	2,300 5,300	90 83	2,070 4,400	73 65 53	1,700 3,500 2,200
Chautauqua Cherokee	2,200 7,400	65 75	1,430 5,570	78 78	1,700 5,800	Casey Christian Clark	4,100 10,000 5,300	60 70 55	2,440 7,010 2,890	78 71	7,800 3,700
Cheyenne Clark	1,400 1,100	48 66	670 730	79 74	1,100 800	Clay Clinton	4,900 2,300	45 45	2,200 1,030	57 56	2,800 1,300
Clay Cloud	3,700 4,600	66 60	2,450 2,780	79 67	2,900 3,100	Crittenden Cumberland	2,800 2,500	52 58	1,470 1,450	42 53	1,200 1,300
Coffey Comanche	2,700 1,000 12,800	67 78 81	1,800 780	69 75 75	1,900 700 9,600	Daviess Edmonson	19,500 2,000	80 61	15,500 1,210	84 52	16,400 1,000
Cowley Crawford Decatur	12,900 2,000	81 61	10,400 10,490 1,220	75 82 74	10,500	Elliott Estill	1,400 3,400 36,000	83 46	1,160 1,550 24,690	64 45	900 1,500
Dickinson Doniphan	7,400 3,000	61 88	4,500 2,640	85 83	6,300 2,500	Fayette Fleming Floyd	2,900 9,900	69 64 80	1,850 7,940	73 61 70	26,300 1,800 6,900
Douglas Edwards	10,600 1,800	78 82	8,250 1,480	81 73	8,600 1,300	Franklin Fulton	9,800 3,000	75 58	7,320 1,740	83 78	8,100 2,300
Elk Ellis	1,800 5,400	65 75	1,170 4,050	73 83	1,300 4,500	Gallatin Garrard	1,300 2,600	90 65	1,170 1,680	78 54	1,000 1,400
Ellsworth Finney Ford	2,600 4,000 6,000	69 60 67	1,800 2,390 4,010	83 82 87	2,200 3,300 5,200	Grant Graves	2,700 9,700	90 59	2,430 5,680	83 68	2,200 6,600
Franklin Geary	6,500 8,100	83 61	5,400 4,930	86 75	5,600 6,100	Grayson Green	5,100 3,400	60 63	3,080 2,130	60 56	3,100 1,900
Gave Graham	900 1,300	56 60	500 780	60 76	540 1,000	Greenup Hancock Hardin	7,000 1,400 14,500	83 78 85	5,810 1,090 12,310	65 59 69	4,500 800 10,000
Grant Gray	1,400 1,100	52 67	730 740	70 83	1,000 900	Harlan Harrison	11,900 4,300	68 75	8,100 3,240	63 78	7,500 3,400
Greeley Greenwood	600 3,500	49 76	300 2,660	51 84	310 2,900 540	Hart Henderson	3,900 10,500	60 77 77	2,350 8,100	59 78	2,300 8,100
Hamilton Harper Harvey	900 3,100 7,600	43 77 82	390 2,380 6,250	60 87 71	2,700 5,400	Henry Hickman	3,200 2,100	62	2,470 1,300	68 65	2,200 1,400
Haskell Hodgeman	700 1,000	52 82	360 820	82 81	570 800	Hapkins Jackson Jefferson	12,000 3,000 175,400	62 44 93	7,420 1,330 163,350	69 24 86	8,300 700 151,700
Jackson Jefferson	3,300 3,300	80 79	2,630 2,620	91 75	3,000 2,500	Jessamine Johnson	3,700 5,100	65 73	2,400 3,740	58 66	2,100 3,400
Jewell Johnson	2,200 43,600	61 95	1,330 41,490	73 93	1,600 40,600	Kenton Knott	41,300 3,400	95 53	39,360 1,790	68 49	27,900 1,700
Kearny Kingman	800 3,300 1,400	52 77 77	420 2,540	74 86	590 2,800 1,000	Knax Larve	6,600 2,900	56 62	3,680 1,810	52 65	3,400 1,900
Kiowa Labette Lane	9,000 800	70 56	1,080 6,270 450	70 77 78	6,900	Laurel Lawrence	6,800 3,200	44 73 50	3,000 2,340 1,000	60 54	4,000 1,700
Leavenworth Lincoln	11,600 2,000	96	11,090 1,390	75 67 70	620 8,700 1,300	Lee Leslie Lescher	2,000 3,600 6,100	45 58	1,620 3,560	44 45	900 1,600
linn Logan	2,900 1,100	70 82 47	2,370 520	54	2,000 600	Lewis Lincoln	3,200 4,300	64 59	2,050 2,560	51 62 48	3,100 2,000 2,100
Lyon Mc Pherson	7,900 7,500	- 68 B1	5,350 6,050	78 72	6,200 5,400	Livingstan Logan	2,000 5,700	<i>57</i> 71	1,140 4,070	56 73	1,100 4,200
Marion Marshall Meade	4,600 5,200 1,500	76 64 67	3,510 3,330 1,000	78 76 77	3,600 3,900 1,200	Lyon McCracken	1,500 18,200	58 66	860 11,990	65 75	1,000 13,600
Miami Mitchell	6,300 2,700	81 60	5,130 1,630	81 82	5,100 2,200	McCreary McLean	2,700 2,700 9,600	54 58 56	1,470 1,560 5,340	58 59	1,600 1,600 5,800
Montgamery Morris	16,800 2,400	80 76	13,460 1,830	83 77	13,900 1,900	Madison Magoffin Marion	2,600 3,600	53 74	1,370 2,660	61 53 71	1,400 2,600
Morton Nemaha	900 4,000	43 79	390 3,180	65 73	590 2,900	Morshall Martin	4,900 2,000	62 74	3,040 1,470	74 62	3,600 1,200
Neosho Ness	6,500 1,600	75 55 60 83	4,910 890	89 81	5,800 1,300 1,800	Mason Meade	5,000 2,200	84 79	4,190 1,730	75 58	3,700 1,300
Norton Osage Osborne	2,700 4,600 2,100	83 44	1,630 3,820	66 86 71	3,900 1,500	Menifee Mercer	700 4,000	47 65	330 2,600	51 73	360 2.900
Ottawa Pawnee	2,100 2,900	64 69 82 64 64 77 47	1,350 1,460 2,380	75 88	1,600 2,500	Metcalfe Monroe Montgomery	2,500 3,400 2,900	58 58 55	1,450 1,970 1,580	48 61	1,200 2,100
Phillips Pottawatamle	3,200 3,800	64 64	2,060 2,450	81 88	2,600 3,300	Morgan Muhlenberg	2,700 7,600	55 50 64	1,350 4,850	68 58 72	2,000 1,600 5,500
Pratt Rawlins	4,000 1,400	77 47	3,080 660	91 73	3,600 1,000	Nelson Nicholas	4,900 2,200	91 68	4,440 1,500	74 65	3,600 1,400
Reno Republic Rice	19,800 3,700 4,700	95 66	18,740 2,450 3,800	88 73 83 80	17,500 2,700 3,900	Ohio Oldham	4,800 3,200	57 77	2,750 2,470 1,870	65 82	3,600 1,400 3,100 2,600
Riley Rooks	6,400 3.000	95 66 81 68 64 75 75 79	4,330 1.930	80 86	5,100 2,600	Owen Owsley Pendletan	2,500 1,700 3,300	75 45 83	760 2,750 4,620	72 74 65 65 82 64 45 75 53 63	1,600 800
Rush Russell	1,900 3,500	75 75	1,430 2,620 10,250	81 83	1,500 2,900 11,000	Perry Pike	7.800	59 70	10,790	53 63	2,500 4,100 9,800
Saline Scott	12,900	55	660	85 72	900	Powell Pulaski	15,500 1,500 9,200	46 56 83	690 5, <u>19</u> 0	34 54	500 5,000
Sedgwick Seward Shawnee	109,400 3,700 44,500	94 52	103.310 1.920 42,170	91 70 91	99,500 2,600 40,600	Robertson Rock castle	600 2,900	· 44 · 64	500 1,280	54 58 54 67 54	350
Sheridan Sherman	1,100 1,900	52 95 60 49	660 930	69 75	800	Rawan Russell Scott	2,600 3,100 3,800	60	1,660 1,850 2,860	67 54	1,600 1,700 1,700
Smith Stafford	2,600 2,200	64 82	1,670 1,800	80 87	1,400 2,100 1,900	Shelby Simpson	5,000 3,000	75 77 72	3,840 2,150	. 80 73	2,300 4,000 2,200
Stanton Stevens	600 1,200	64 82 43 43 77	260 520	76 81	1,000	Spencer Taylor	1,500 4,800	91 63	1,360 3,010	73	1,100
Sumner Thomas	9,400 2,100	77 47 56	7,220 990	85 91	8,000 1,900	Todd Trigg	3,300 2,200	72 58	2,360 1,280	72 70 69 77	3,100 2,400 1,500
Trego Wabaunsee Wallace	1,600 2,300 600	56 68 49	900 1,560	80 86	1,300 2,000	Trimble Union	1,500 3,600	77 56	· 1,150 . 2,010	69 77	1,000 2,800
Washington Wichita	3,600 700	66	290 2,390 330	63 80 63	380 2,900 440	Warren Washington Wayne	12,800 3,000 3,900	69 74 45	8,850 . 2,220 1,760	77 70	9,900 2,100
Wilson Woodson	4,800 2,000	48 75 66	3,620 1,330	77 65	440 3,700 1,300	Wayne Webster Whitley	4,400 6,700	56 55	2,450 3,650	55 68 73 37	2,100 3,000
Wyandotte State Total	60,500	96 83	57,880 557,660	91 84	55,200 568,540	Wolfe Woodford	1,600 3,200	50	790 2,410	73 37 60	4,900 600 1,900
KENTUCKY	2, 2,000	-	JJ7,300	V-T	550,540	State Total	831,100	75 75	622,170	71	1,900 589,210
Adair Allen	4,300 3,700	63 60	2,690 2,230	49 68	2,100 2,500	LOUISIANA Acadia	13,200	66	8,720	77	10,100
Anderson Ballard	2,300 2,800	74 62	1,700 1,730	78 75	1,800 2,100	Allen Ascension	5,900 6,600	66 65 68	3.840	76 81	4,500 5,300
Barren	8,900	60	5,370	60	5,400	Assumption	4,100	63	4,510 2,570	72	3,000
BROADCASTI	NG. June 2	u. 1960									77

County Avoyelles Beouregard Bienville Bossier	Total Hames 10,400 6,300 4,200 12,200	Nielsen % Tv Homes 67 65 63 81	Nielsen Tv Homes 6,990 4,100 2,660 9,890	ARB % Tv Homes 80 61 78 68	AR8 Tv Homes 8,300 3,900 3,300 8,300 8,300	Norfolk Plymouth Suffolk Warcester State Total	140,200 70,200 239,200 171,300 1,461,700	93 93 93 93 93	130,470 65,390 222,790 159,270 1,358,160	100 99 95 93 95	139,900 69,200 228,000 158,900 1,390,000
Caddo Colcasieu Coldwell Comeron Cotahaula Claiborne Concordia De Soto E. Baton Rouge East Carroll E. Feliciana Evangeline Franklin Grant Iberia Iber	60,500 39,400 2,500 1,600 2,800 5,700 3,500 3,500 3,500 2,800 13,700 3,500 20,700 11,800 3,800 6,100 6,100 6,100 6,100 2,800 10,900 10,600 6,700 11,400	.87 67 663 633 755 665 77 67 67 86 67 86 68 68 68 68 68 68 68 68 68 68 68 68	52,350 30,630 1,650 1,060 1,060 1,070 3,620 2,780 4,190 55,290 2,410 1,860 5,630 5,100 1,950 9,760 2,450 4,986 5,120 15,180 9,700 2,570 4,690 4,170 2,870 4,690 4,170 2,870 3,220 24,190 2,4190 2,4190 2,4190 2,4190 2,4190 2,4190 2,4190 2,4190 2,4190 2,4190 2,4190 2,4190 2,4190 2,4190 2,4190 2,4190 2,4190 2,4190 2,640 2,720 13,820 13,820 1,420 13,820 1,420 13,820 1,420 13,820 1,420 13,820 1,420 13,820 1,420 13,820 1,420 13,820 1,420 13,820 14,690 14,690 11,820 3,640 2,720 13,820 3,640 2,720 13,820 3,640 2,720 13,820 3,640 2,720 13,820 3,640 2,720 13,820 3,640 2,720 13,820 3,640 2,720 13,820 3,640 2,720 13,820 3,640 2,720	87 867 867 867 867 867 867 877 877 877 8	52,800 33,500 1,700 1,300 1,300 1,800 4,000 2,900 3,700 55,300 2,100 2,100 2,100 2,100 11,400 -5,400 2,800 45,200 6,300 17,000 2,600 7,100 7,100 165,200 21,300 2,600 7,100 165,200 21,300 2,600 7,100 7,100 165,200 21,300 3,800 24,700 21,300 4,300 2,600 7,100 7,100 165,200 21,300 3,800 22,700 1,500 2,600 27,700 1,500 2,600 2,700 1,500 2,600 2,700 1,500 2,600 2,700 1,500 3,000 1,500 1,500 3,200 1,500 3,200 1,500 3,200 1,500 3,200 1,500 3,200 1,500 3,200 1,500 3,200 1,500 3,200 1,500 3,200 1,500 3,200 1,500 3,200 1,500 3,200 1,500 3,200 1,500 3,200 3	MICHIGAN Alcorra Alegar Allegan Alpena Antrim Arenac Baraga Barry Benzie Berrien Branch Calhoun Cass Charlevoix Cheboygan Chippewa Clare Clinton Crowford Delta Dickinson Eaton Eaton Emmet Genesee Gladwin Gagebic Gr. Traverse Gratiat Hillsdale Houghtan Huron Ingham Ionia Iosco Iror Isabella Jackson Kalkaska Kent Keweenaw Lake Lapeer Leelanau Lenawee Livingston Luce Mackinac Macomb	1,000 2,900 18,700 8,000 3,200 1,900 10,300 2,900 10,300 49,100 11,600 42,100 10,200 3,900 42,100 10,000 11,300 10,000 11,300 14,800 4,600 10,500 10,500 10,500 10,500 10,500 11,600 12,400 12,400 10,500 12,400 12,400 12,400 12,400 12,400 12,400 11,500 11,500 11,500 11,500 11,500 11,500 11,500 11,600 11,500 11,600 11,600 11,500 11,600 11,500 11,600	875 927 827 876 938 939 977 977 978 978 978 978 978 978 978 97	2,160 17,260 17,260 17,260 2,5740 2,510 2,520 1,360 9,380 28,460 1,900 45,610 10,150 3,060 7,780 9,260 1,090 8,070 6,010 13,430 3,520 106,050 10,050 8,990 7,750 9,960 8,990 7,750 10,900 8,550 10,050 11,420 4,520 4,520 4,5550 10,050 11,420 120,050 11,420 123,030 10,350 11,330 10,350 11,330 10,350 11,330 10,350 11,330 10,350 11,330 10,350 11,200 2,300 10,350 11,200 2,300 10,300	66 85 86 86 87 88 88 88 89 89 89 89 89 89 89 89 89 89	2,500 16,000 2,500 16,000 2,700 2,500 1,400 8,800 2,600 2,600 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 1,000 1,000 6,300 13,800 3,700 10,400 2,500 7,300 8,700 7,500 9,100 9,200 8,700 7,600 11,000 46,000 11,000 46,000 100,000 1,
Webster W. 8atan Rouge West Carroll W. Feliciana Winn State Total	10,400 3,100 3,500 1,800 4,400 855,800	79 64 79 62 70 79	8,170 1,990 2,760 1,120 3,070 676,420	80 89 69 77 73 81	8,400 2,800 2,400 1,400 3,200 695,500	Manistee Marquette Mason Mecosta Menominee Midland Missaukee	6,300 14,500 6,600 5,800 7,200 14,000 1,900	83 77 82 91 85 90	5,250 11,190 5,430 5,260 6,110 12,570	90 77 82 91 92 70	5,600 13,100 5,100 • 4,800 6,500 12,900 1,300
MAINE Androscoggin Aroostook Cumberland Franklin Hancock Kennebec Knox Lincaln Oxford Penobscot Piscataquis Sagadohoc Somerset Waldo Washington York State Total MARYLAND	23,900 23,900 51,800 4,900 10,500 23,600 5,500 11,500 31,000 4,800 5,500 11,100 6,200 9,800 28,100 260,900	93 81 92 87 88 92 89 91 91 91 91 84 88 92 90	22,200 19,410 47,440 4,260 9,270 21,790 7,810 5,010 10,420 28,470 4,200 5,010 9,320 5,510 8,580 25,880 234,580	94 83 95 84 88 88 85 85 86 82 88 88 88 88 88 88 88 88 88 88 88 88	22,500 19,800 49,000 4,100 8,500 20,900 7,200 4,700 9,800 27,000 4,200 4,800 9,100 8,000 24,600 229,300	Missaukee Montrae Montralm Montmorency Muskegon Newaygo Oakland Oceana Ogemaw Ontonagon Oscoola Otsego Ottawa Presque Isle Roscommon Saginaw St. Clair St. Joseph Sanilac Schoolcraft Shiawassee	1,900 11,900 11,900 1,200 43,900 7,600 4,700 2,500 3,800 2,000 2,800 2,300 2,300 2,300 2,300 31,200 2,300 15,000 11,000 2,400 2,400 2,400	82 93 72 84 89 85 77 91 85 84 93 93 93 97 93	1,550 27,600 11,040 860 41,180 6,750 184,850 2,120 2,320 3,440 770 1,690 27,470 2,300 1,930 50,980 28,920 1,780 1,750 1,570	90 84 91 79 97 80 90 71 85 77 79 94 64 80 88 88 88 88	26,700 10,000 800 39,800 6,000 192,000 3,800 2,100 3,200 690 1,600 27,900 2,000 1,900 28,200 28,200 13,300 9,700 2,100 14,500
Allegany Anne Arundel Baltimore Calvert Caraline Carroll Cecil	26,300 51,600 415,700 3,600 5,300 13,800 12,400	77 92 91 86 88 92 89	20,300 47,260 378,450 3,100 4,680 12,650 10,970	82 91 92 90 85 91 91	21,500 47,100 384,200 3,200 4,500 12,600 11,300	Tuscola Van Buren Washtenaw Wayne Wexford State Total	13,300 16,500 43,400 828,000 5,600 2,336,700	91 92 93 94 83 92	12,150 15,220 40,250 777,430 4,660 2,151,580	84 89 93 96 90 93	11,200 14,700 40,300 793,800 5,100 2,174,920
Charles Dorchester Frederick Garrett Harford Haward Kent Montgomery Prince Georges Queen Annes St. Marys Somerset Talbot Washington Wicomica Worcester Stote Total	8,300 19,000 4,900 8,500 8,500 103,500 9,500 5,500 26,600 14,300 7,100	86 87 89 64 91 88 88 93 92 88 86 61 87 84 87	7,150 7,130 16,890 3,120 17,520 7,460 3,790 80,250 95,570 4,230 8,170 3,350 5,650 22,440 12,500 4,310	89 82 73 89 89 93 91 92 80 72 86 80 76 90	7,400 6,800 16,000 3,500 7,300 7,600 4,000 78,700 94,800 3,900 7,600 3,900 5,600 21,200 5,400 780,800	MINNESOTA Aitkin Anoka Becker Beltrami Benton Big Stone Blue Earth Brown Carltan Carver Cass Chippewa Chisago Clay Clearwater Cook Cottonwood	3,800 18,700 6,600 7,000 4,900 2,300 8,100 7,400 5,500 5,100 4,700 4,500 10,000 2,600 1,300	77 97 69 48 66 64 93 84 77 94 52 61 93 94 48 74	2,940 18,180 4,560 3,350 3,250 11,460 11,180 6,840 5,690 5,170 2,860 4,190 9,040 1,240 960 3,670	76 94 80 48 70 88 88 66 89 90 48 85 93 85 93 85	2,900 17,500 5,300 3,400 2,000 10,600 5,400 4,900 2,400 4,200 4,200 8,800 1,400 1,000 3,400
MASSACHUSETT 8 arnstable Berkshire 8 ristol Dukes Essex Franklin Hampden Hampshire Middlesex Nantucket	17,300 41,900 120,700 1,800 171,000 17,300 112,900 23,300 333,600 1,000	92 93 93 90 93 90 93 91 93 91	15,950 38,790 112,370 1,630 159,410 15,590 105,400 21,110 309,080 910	96 95 96 86 87 87 97 93 97	16,600 39,700 116,000 1,500 148,300 15,000 109,300 21,700 325,100 800	Crow Wing Dakota Dodge Douglas Faribault Fillmore Freeborn Goodhue Grant Hennepin	9,600 19,300 3,900 6,600 7,500 7,800 10,300 9,700 2,800 2,500 4,500	96 96 84 58 77 77 91 95 60 97	6,290 18,590 3,290 3,810 5,790 5,990 9,410 9,220 1,670 244,690 3,460	70 70 92 90 78 83 84 90 87 74 95 84	3,400 6,700 17,700 3,500 5,100 6,200 6,500 9,300 8,500 2,100 240,400 3,800

County Homes Hubbord 2,700 Isonti 3,200 Itasca 11,100 Jackson 4,200 Konobec 2,500 Kandiyohi 8,300 Kirtson 2,600 Loc Qui Porle 3,600 Lake Of The Woods 1,300 Le Sueur 6,000 Lincoln 2,900 Lyon 6,700 Mathomen 1,500 Martin 8,600 Meeker 5,400 Mille Lacs 4,900 Mille Lacs 4,900 Morray 4,000 Murray 4,000 Micled 13,900 Murray 4,000 Miclelet 5,300	Nielsen % Tv Homes 52 93 79 85 78 81 50 65 50 65 69 69 69 69 69 69 69 69 89 80 84	Nielsen Tv Homes 1,410 2,970 8,750 3,580 1,940 6,750 1,520 2,500 2,330 2,950 650 4,960 2,000 4,390 6,850 1,040 2,390 6,640 4,400 3,250 4,330 3,190 3,190 4,470	ARB % Tv Homes 55 87 81 74 83 67 62 79 93 50 84 70 78 892 72 82 90 86 81 80 96 90 84	ARB Ty Homes 1,500 2,800 9,000 3,100 1,900 6,900 1,700 3,100 2,800 3,700 700 5,100 2,000 5,100 5	Pontotoc Prentiss Quitmon Ronkln Scott Shorkey Simpson Smith Stone Sunflower Tollahotchie Tote Tippoh Tishomingo Tunico Unian Waltholl Warren Woshington Woyne Webster Wilkinson Yolobusha Yazoo Stote Total	4,900 4,800 5,100 6,300 5,000 2,500 1,600 11,300 6,100 4,100 4,100 4,100 5,200 3,600 12,400 21,100 3,900 2,600 2,700 4,600 3,200 8,200	57 59 60 58 658 658 58 58 57 51 60 60 55 60 55 60 55 60 55 60 56 60 60 56 60 60 60 60 60 60 60 60 60 60 60 60 60	2,790 2,820 3,040 2,880 1,510 3,070 2,140 910 5,770 3,120 3,120 3,120 3,120 1,960 8,520 12,690 1,450 1,350 1,450 1,350 2,670 1,640 5,400	78 77 73 81 79 77 83 83 86 76 87 77 80 71 80 81 80 81 80 82 86 86 87 79 88 88 88 88 88 88 89 80 80 80 80 80 80 80 80 80 80 80 80 80	3,800 3,700 3,700 5,100 4,000 1,900 4,400 3,100 1,100 8,600 4,600 3,800 2,700 4,200 4,600 2,800 10,000 15,000 1,800 2,200 4,600 2,200 4,000 2,200 4,000 2,000 6,600
Nobles	85 96 68 77 69 57 67 80 87 87 87 87 87 87 87 87 87 87 87 87 87	5,370 2,200 15,500 9,160 2,210 3,920 3,110 7,350 1,970 118,350 8,40 4,990 2,630 2,210 65,190 4,980 2,730 3,830 17,860 6,340 1,450 4,650 4,030 1,400 4,690 2,150 3,960 11,430 3,210 2,260 8,520 7,230 3,830 7,230 3,930 8,520 7,230 3,3030 8,520	86 86 87 776 88 89 779 88 89 779 88 84 81 81 88 87 85 79 89 79 88 88 87 88 88 87 88 88 88 88 88 88 88	5,400 2,700 14,600 8,700 3,500 9,500 2,900 116,100 4,400 4,800 9,100 2,900 2,900 67,000 4,500 2,600 3,500 4,200 1,700 4,700 2,900 1,700 4,700 2,900 1,700 4,700 2,900 1,700 4,700 2,900 1,700 1,	MISSOURI Adair Andrew Anchison Audroin Barry 8 arton Bales Benton Bollinger Boone Buchonan Butler Caldwell Callaway Camden Care. Garer Chariton Christion Clork Clay Clinton Cooper Crawford Dode Dallas Daviess De Kalb Dent	6,500 3,700 2,900 8,900 6,500 3,900 2,700 2,700 32,700 32,700 3,300 6,200 2,100 1,400 4,600 1,400 3,400 4,100 3,700 3,500 2,600 2,600 2,700 3,50	666 871 778 67 779 753 872 776 877 677 673 806 918 875 638 762 822 7666	4,320 3,040 2,050 6,820 4,420 2,630 1,960 12,800 30,210 7,540 2,710 4,760 1,590 9,890 3,520 800 5,370 2,290 2,710 2,080 2,710 3,170 2,080 2,710 1,760 1,760 1,760 1,760 2,040 2,630 1,890 2,110 1,840 2,630 1,890 2,110 1,840 2,630 1,890 2,110 1,840 2,630 1,890 2,110 1,840 2,630 1,890	71 84 83 88 69 69 69 69 80 69 80 69 83 87 67 87 67 77 67 89 81 67 89 81 67 89 89 89 89 89 89 89 89 89 89 89 89 89	4,600 3,100 2,400 7,800 4,100 2,700 4,900 2,100 1,800 12,400 28,000 7,500 2,700 5,100 1,200 10,100 3,600 2,300 2,800 2,800 2,800 2,800 2,800 10,500 3,800 2,800 1,700 1,800 1,700 1,800 1,900 1,900 1,900 1,900 1,700 1,900 1,700 1,900 1,700 1,700 1,700 1,700 1,700 1,700 1,700
Adams	60 60 55 55 55 55 56 62 76 59 63 63 64 65 77 78 78 78 78 78 78 78 78 78 78 78 78	6,410 4,260 2,000 3,250 1,200 8,570 2,010 1,430 2,230 1,010 1,530 2,560 2,180 7,820 4,220 3,950 8,730 1,250 1,250 1,250 2,270 39,620 3,890 22,270 39,620 3,890 24,70 4,100 2,100 1,090 11,550 2,470 1,1090 11,550 2,470 1,1090 11,550 2,470 1,1090 11,550 2,470 1,1090 11,550 2,470 1,600 2,730 7,620 6,860 4,140 5,520	76 743 80 762 764 77 77 79 80 80 87 77 81 77 81 77 81 77 81 77 81 77 81 77 81 77 81 77 81 77 81 77 81 77 81 77 81 77 81 81 81 81 81 81 81 81 81 81 81 81 81	8,000 5,300 1,500 1,500 1,500 2,900 1,800 3,100 1,400 1,400 1,400 2,900 10,500 6,100 2,900 1,500 1,500 2,900 1,500 1,500 2,900 1,500 2,100 1,200 3,600 2,500 2,100 1,200 3,600 2,500 2,100 1,200 3,600 2,500 2,100 1,500 3,600 2,500 2,100 1,500 3,600 2,500 2,100 3,600 2,500 2,100 3,500 2,100 3,500 2,100 3,500 2,100 3,500 2,100 3,500 9,000 9,400 6,000 8,700	Dunklin Franklin Gasconade Gentry Greene Grundy Harrison Henry Hickory Holt Howard Howell Iron Jackson Jasper Jefferson Johnson Knox Laclede Lafayette Lowrence Lewis Lincoln Linn Livingstor McDonald Macon Madison Maries Morion Mercer Miller Mississippi Maniteau Monroe Montgomery Morgan New Madrid Newton Nodaway Oregon Osage Ozark Pemiscot Perry Pettis Phelps	12,300 4,100 3,100 42,300 42,300 4,200 6,500 1,600 2,500 3,400 5,800 19,800 211,600 27,700 7,200 7,200 5,600 6,100 6,100 6,100 6,100 7,200 2,900 2,100 9,900 2,900 4,400 3,200 3,500 2,900 3,500 2,900 3,400 3,500 2,900 3,400 3,500 2,900 3,400 3,500 2,900 3,400 3,500 2,900 3,400 3,500 2,900 3,400 3,500 2,900 3,400 3,500 3,400 3,500 2,500 3,400 3,600 3,400 3,600 3,400 12,600	75 75 75 76 80 779 771 74 63 87 89 80 80 80 80 80 77 75 87 77 87 77 87 77 87 77 87 77 87 77 87 8	10,260 3,080 2,340 40,230 3,150 3,170 1,270 1,270 1,270 2,510 3,120 1,200 205,040 24,870 4,870 4,870 4,870 4,870 2,720 4,880 3,840 4,070 3,155 2,180 1,580 9,290 3,260 2,400 2,560 3,250 2,400 2,560 3,050 2,170 1,480 2,240 1,480 2,240 1,650 8,470 2,770 1,480 2,240 1,650 8,470 2,770	70	8,600 3,200 2,600 37,700 3,400 3,100 5,000 900 2,600 1,200 17,200 17,200 17,200 1,900 4,800 6,500 5,500 1,700 1,700 1,400 8,600 1,200 1,200 2,800
Madison 6,900 Marior 6,100 Marshall 5,100 Monroe 8,900 Montgomery 3,300 Newtan 5,000 Newtan 5,200 Noxubee 3,900 Oktibbeha 5,900 Panola 7,100 Pearl River 5,700 Perry 2,200 Pike 9,200	65 54 56 58 51 57 66 58 53 73 79 56 61	4,480 3,310 2,870 5,150 1,690 2,860 3,430 2,270 3,130 5,160 4,520 1,240 5,640	845 82 7766 80 80 71 76 83 82 79	5,800 5,200 4,200 6,800 2,200 4,000 4,200 3,100 4,200 5,400 4,700 1,800 7,300	Pike Platte Polk Pulaski Putham Ralls Randolph Ray Reynolds Ripley St. Charles St. Clair St. Francois	5,900 6,900 4,700 9,100 2,800 2,200 8,000 5,400 1,500 3,000 11,700 2,900 11,600	83 91 76 78 66 83 74 84 57 57 94 79	4,880 6,250 3,560 7,090 1,850 1,830 4,550 850 1,720 11,020 2,290	77 88 73 71 68 68 78 81 59 55 87 64 84	4,500 6,100 3,400 6,500 1,900 1,500 6,200 4,300 9,00 10,200 1,700 1,900 9,800

County St. Louis Ste. Genevieve Saline Schuyler Scotland Scott Shannon Shelby Stoddard Stone Sullivan Taney Texas Vernon Warren Washington Wayne Webster Worth Wright State Total	Total Homes 465.600 8,100 8,000 1,600 2,400 8,800 3,100 8,400 2,700 3,300 3,100 6,300 2,400 4,200 4,200 4,200 4,200 4,200 4,200 4,200 1,600 4,100 1,373,300	Nielsen % Tv Homes 97 82 766 80 80 49 77 80 74 67 73 54 74 63 75 76 66 66	Nielsen Tv Homes 451,450 2,540 6,110 1,060 1,920 7,000 830 2,390 6,710 1,990 2,200 2,280 3,070 4,670 2,900 2,410 1,810 3,180 1,210 2,690 1,215,750	ARB % Tv Homes 84 84 79 76 81 80 28 80 72 67 69 63 60 73 68 92 68 79 58	ARB Tv Homes 390,200 2,600 6,300 1,200 1,900 7,100 500 6,000 1,800 2,300 1,900 1,800 2,400 4,600 2,600 2,600 1,800 2,600 1,800 2,600 1,800 2,400 1,100	Gosper Grant Greeley Hall Hamilton Harlan Hayes Hitchcock Holt Hooker Howard Jefferson Johnson Kearney Keith Keya Paha Kimball Knox Lancaster Lincoln Logan Loup McPherson Madison	700 200 1,600 12,000 3,100 1,800 5,000 1,400 4,100 2,300 4,100 2,000 4,100 2,500 4,000 1,900 4,100 47,300 9,600 400 300 8,100	85 54 89 83 84 63 56 48 67 87 84 62 53 69 43 63 69 44 63 69 44 63 69 48	590 110 1,060 10,650 2,590 1,510 320 780 1,970 140 1,520 3,240 1,740 2,820 2,820 4,650 6,030 180 180	84 697 88 92 80 719 69 73 87 88 74 88 77 73 87 77 77 80	590 140 1,200 10,500 2,800 1,400 3,600 1,100 2,800 1,700 3,400 1,500 2,200 2,200 2,200 3,100 43,100 7,400 1,400 1,400 7,400 1,400 7,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,500 1,
MONTANA Beaverhead Big Horn Blaine Broadwater Carban Carter Cascade Chouteau Custer Daniels Dawson Deer Lodge Fallan Fergus Flathead Gallatin Garfield Glacier Golden Volley Granite Hill Jefferson Judith Basin Lake Lewis & Clark Liberty Lincoln McCone Madison Meagher Mineral	2,700 2,800 2,600 700 800 2,400 4,000 1,000 3,300 4,400 1,100 7,800 3,000 1,000 5,500 1,000 7,000 10,300 10	54 51 54 54 54 54 54 55 54 55 55 56 57 58 58 58 58 58 58 58 58 58 58 58 58 58	1,450 1,410 1,310 380 1,420 350 1,7690 1,580 1,780 1,730 3,390 500 2,340 6,980 3,890 2,780 500 500 500 500 500 500 500 500 500 5	68 61 56 68 77 86 77 65 71 87 90 65 66 82 71 73 63 69 75 71 73 58 79 72 74 47 75 53 67	. 1,800 1,700 1,500 480 1,700 220 19,800 1,900 2,600 5,700 2,900 8,500 5,600 2,200 4,100 2,100 8,200 4,100 5,100 8,200 5,100 8,200 5,100 8,200 5,100 8,200 5,100 8,200 6,100 6	Merrick Morrill Nance Nemaha Nuckolls Otoe Pawnee Perkins Phelps Pierce Platte Polkillow Richardson Rock Saline Sarpy Saunders Scotts Bluff Seward Sherldan Sherldan Sherman Sioux Stanton Thoyer Thomas Thurston Valley Washington Wayne Webster Wheeler York	2,800 2,800 3,100 2,800 5,900 1,100 3,300 2,600 7,100 4,000 4,000 5,000 7,500 5,700 1,600 4,200 3,000 1,600 4,200 3,000 2,200 2,200 2,300 3,000 3,000 2,200 2,300 3,000 3,000 2,200 2,200 3,800 3,000 3,000 3,000 2,200 3,800 3,000	64 63 64 82 77 94 82 62 83 69 91 63 80 49 79 96 66 79 56 79 56 79 54 82 74 84 85 86 86 86 86 86 86 86 86 86 86 86 86 86	1,790 1,380 1,150 2,150 2,150 2,140 5,530 1,550 680 2,740 1,790 6,450 2,190 2,530 3,780 3,960 7,200 5,490 6,970 3,330 1,580 1,020 2,380 2,380 2,380 2,380 2,380 1,910 1,280 3,640 2,830 1,970 3,660	82 68 76 84 92 68 75 88 89 82 76 62 98 88 80 77 70 82 79 99 92 77 73 82	2,300 1,500 1,400 2,600 2,400 5,400 1,300 800 2,800 2,100 5,900 3,300 3,600 4,500 6,600 4,500 0,100 3,100 2,500 1,200 3,100 2,200 3,400 1,600 3,400 2,800 1,600 3,400 2,800 1,800 2,800 2,800 3,800 3,800
Missoula Musselshell Park Musselshell Park Petroleum Phillips Pondera Powder River Powell Prairie Ravalli Richland Rossevelt Rosebud Sanders Sheridan Silver Bow Stillwater Sweet Grass Teton Toole Treasure Valley Wheatland Wibaux Yellowstone State Total	14,700 1,600 3,600 3,600 2,000 2,000 2,000 7,000 2,900 3,000 2,900 2,500 1,800 2,500 1,800 2,500 3,000 2,500 1,800 2,500	69 559 56 69 45 53 52 53 55 53 55 53 55 53 55 55 55 55 55 55	10,190 860 2,130 170 890 1,370 360 1,160 1,550 1,610 1,010 1,340 960 17,470 1,580 1,580 1,580 1,60 1,870 480 220 20,640	73 83 76 70 62 74 36 82 24 78 85 60 67 67 67 67 67 67 67 67 67	10,700 1,300 2,700 210 1,200 1,500 1,500 1,800 1,70 3,100 2,300 2,600 1,200 1,200 1,300 1,200 1,300 1,200 1,300 1,200 2,900 2,900 620 240 22,100 164,180	State Total NEVADA Churchill Clark Douglas Elko Esmeralda Eureka Humboldt Lander Lincoln Lyon Mineral Nye Ormsby Pershing Storey Washoe White Pine State Total NEW HAMPSH Belknap Carrol!	8,100 4.900	84 44 83 60 48 48 45 46 45 47 45 47 47 77 77	372,520 840 34,230 300 2,010 100 100 100 40 1730 850 440 1,100 490 110 24,860 1,620 69,040	77 80 74 64 93 78 57 88 57 89 84 85	381,990 1,700 35,200 2,700 2,700 1,000 300 580 1,100 1,500 1,500 2,800 -75,800 7,700 4,300 10,000
NEBRASKA Adams Antelope Arthur Banner Blaine Boone Boone Boyd Brown Buffalo Burt Buffalo Burt Cass Cedar Chase Cherry Cheyenne Cla/ Colfax Cuming Custer Dakata Dawes Dawes Dawes Dawes Douglas Dundy Fillmore Franklin Frontier Furnas Gage Garden Garfield	9,300 3,500 500 2,800 3,700 1,300 3,500 3,500 3,300 3,500 3,200 3,300 3,200 3,200 3,200 3,200 3,200 1,000 1,	86 69 48 62 57 64 53 48 82 87 82 94 94 94 95 56 87 77 87 64 45 96 97 77 87 63 87 96 97 87 96 97 98 98 98 98 98 98 98 98 98 98 98 98 98	8,040 2,400 310 1100 1,790 1,940 670 6,950 3,040 2,710 5,540 3,470 2,450 2,700 3,500 2,450	86 70 64 77 81 77 66 91 88 85 70 88 85 77 75 67 85 87 87 87 87 87 87 87 87 87 87 88 87 87	8,000 2,500 390 160 2,300 2,900 900 900 3,200 3,100 1,100 1,800 4,600 2,800 3,200 4,100 3,200 1,100 1,900 4,100 3,200 1,900 4,100 5,600 9,100 9,	Cheshire Coas Grafton Hillsboro Merrimack Rockingham Strafford Sullivarr State Total NEW JERSEY Atlantic Bergen Burlington Camberland Essex Gloucester Hudson Hunterdon Mercer Middlesex Monmouth Morris Ocean Passaic Salem Somerset Sussex Union Warren State Total NEW MEXICO Bernalillo Catron	12,700 10,400 12,900 50,300 26,700 18,300 26,700 15,200 8,700 168,200 47,300 247,200 47,100 47,100 109,600 15,500 31,500 293,800 31,500 293,800 14,900 17,300	91 90 87 92 88 91 93 93 93 93 93 93 93 93 93 93 93 93 93	11,590 9,310 11,270 46,420 16,700 24,690 13,960 7,690 153,320 44,410 228,780 43,850 101,820 14,360 29,130 271,180 35,590 178,710 13,870 68,660 98,050 87,690 58,810 25,840 109,470 16,140 11,020 139,750 17,560 17,560 1,628,530	794 744 948 885 881 88 998 998 997 998 997 998 997 998 997 998 997 998 997 998 997 998 997 998 998	10,000 9,800 9,800 9,500 47,500 16,200 22,800 12,900 7,000 147,700 43,600 241,300 45,600 12,800 12,800 287,400 37,800 13,500 13,500 13,500 13,500 13,500 13,500 11,400 27,200 16,800 35,700 11,400 145,800 145,800 15,500 16,800 35,700 11,400 145,800 185,000 15,500 16,800 16,

County	Total Homes	Nielsen % Tv Homes	Nielsen Tv Homes	ARB % Tv Homes	ARB Tv Homes	Chowan Clay	3,200 2,300	65 51	2,080 1,180	74 70	2,400 1,600
Chaves Colfax	16,100 3,500 9,300	81 48	13,080 1,690	83 57	13,400 2,000	Cleveland Calumbus Craven	15,900 12,200 14,800	80 60 83	12,770 7,290 12,230	85 71 81	13,500 8,700 11,900
Curry De Baca Dona Ana	800 12,300	63 60 86	5,840 480 10,640	82 73 78	7,700 590 9,500	Cumberland Currituck	30,700 1,900	63 77	19,340 1,450	82 72	25,100 1,400
Eddy Grant	13,700	74 62	10,190 2,850	83 61	11,300 2,800	Dare Davidson	1,400 18,700	65 89	910 16,550	77 80	1,100 14,900
Guadalupe Harding	1,500 300	67 51	1,000 150	69 51 72	1,000 150 900	Davie Duplin	4,100 10,000	80 64	3,300 6,430	77 73	3,200 7,300
Hidalgo Leo	1,300 14,600	62 65	800 9,450	83	12,000	Durham Edgecombe	29,900 12,100	86 81	25,730 9,760	84 92	25,200 11,100
Lincoln Los Alamos	2,100 3,500	65 78	1,360 2,740	80 72	1,700 2,500 2,300	Forsyth Franklin Gaston	49,600 7,000	89 60 83	44,260 4,210 27,700	88 74 89	43,800 5,200
Luna McKinley Mora	3,100 8,900 1,400	65 52 53	2,020 4,590 750	74 66 59	5,900 800	Gates Groham	33,200 2,400 1,700	75	1,810 870	80 72	29,500 1,900 1,200
Otero Quay	11,900 3,700	68 63	8,120 2,320	81 70	9,700 2,600	Granville Greene	7,000 3,600	51 72 72	5,050 2,590	76 71	1,200 5,300 2,600
Rio Árriba Roosevelt	6,100 4,000	59 60	3,600 2,390	68 73	4,200 2,900	Guilford Halifax	61,500 13,800	90 71	55,440 9,730	92 76	56,700 10,500
Sandoval San Juan	2,100 14,700	63 56	1,330 8,240	71 75	1,500 11,000	Harnett Haywoad	12,800 10,700	62 68	7,880 7,330	80 81	10,200 8,600
San Miguel Santo Fe	5,200 10,700	53 74	2,740 7,960	70 82	3,600 8,800	Henderson Hertfard Hoke	9,400 5,000 3,200	69 75 61	6,460 3,760 1,940	75 75 76	7,000 3,700 2,400
Sierra Socorro Taos	2,000 2,700 3,400	67 63 59	1,340 1,710 2,000	72 73 51	1,400 2,000 1,700	Hyde Iredell	1,400 15,100	64 82	900 12,430	71 82	1,000 12,400
Torrance Union	1,500 1,600	67 48	1,010 760	67 58	1,000 900	Jackson Johnston	4,400 16,100	62 68	2,740 10,960	71 75	3,100 12,000
Valencia State Tatal	7,700 245,900	72 74	5,550 182,150	77 78	5,900 191,640	Jones Lee	2,600 7,000	64 69	1,670 4,860	75 78	1,900 5,500
NEW YORK			,,,,,,,		,	Lenoir Lincoln	13,900 6,600 7,000	77 77	10,680 5,050	79 84	11,000 5,500 5,300
Albany Allegany	87,700 13,300	93 82	81,240 10,860	94 90	82,500 12,000	McDowell Macon Madison	4,300 4,600	73 62 59	5,130 2,670 2,730	76 72 73	3,100 3,300
Branx Broome	431,800 62,100	92 92	395,790 56,890	97 95	421,300 58,900	Martin Mecklenberg	6,300 73,900	72 89	4,550 65,820	83 90	5,200 66,600
Cattaraugus Cayuga	25,100 21,900	93 93 92	23,240 20,270	89 94	22,300 20,600	Mitchell Montgomery	3,500 3,900	64 75 70	2,220 2,930	68 76	2,400 3,000
Chautauqua Chemung	47,500 30,400	89	43,600 27,080	88 86	41,800 26,300	Moore Nash	8,000 16,000	70	5,580 11,210	77 72	6,200 11,500
Chenango Clinton Columbia	13,400 15,400 15,000	90 93 93 92	12,120 14,340 13,970	82 89 95	11,000 13,700 14,300	New Hanover Northamptan Onslaw	21,400 5,800 6,800	77 75 70	16,530 4,370 4,770	91 71 77	19,500 4,100 5.200
Cartland Delaware	12,100 13,900	92 86	11,110 11,890	94 77	11,400 10,700	Orange Pamlico	9,600 2,800	84 64	8,040 1,790	69 76	6,600 2,100
Dutchess Erie	45,600 325,300	91 93	41,720 303,370	90 96	41,000 312,800	Pasquatank Pender	6,700 4,600	76 61 76	5,120 2,820	88 75	5,900 3,500
Essex Franklin	11,200 12,300	83 79	9,260 9,690	87 88	9,700 10,900	Perquimans Person	2,500 5,800	74	1,910 4,290	76 79	1,900 4,600
Fulton Genesee Greene	16,500 15,700 9,400	90 94 90	14,930 14,730 8,420	92 93 89	15,100 14,600 8,300	Pitt Polk Randolph	15,100 3,100 14,700	89 85 85	13,470 2,620 12,500	80 68 80	12,100 2,100 11,700
Hamilton Herkimer	1,400 20,000	91 92	1,270 18,480	72 97	1,000 19,300	Richmand Robeson	9,500 18,000	84 70	7,960 12,520	82 75	7,800 13,500
Jefferson Kings	27,000 777,200	83 94	22,510 728,800	91 94	24,600 728,800	Rockingham Rowan	18.100 22,500	87 85	15,730 19,090	87 85	15,700 19,100
Lewis Livingston	6,600 12,300	85 90	5,610 11,050	81 90	5,400 11,000	Rutherford Sampson	10,900 11,600	83 65	9,030 7,570	78 74	8,500 8,600
Madison Monrae	15,400 181,300 19,200	92 93 91	14,140 168,160	95 96 91	14,600 173,600	Scotland Stanly Stokes	5,600 10,600 5,100	61 91 79	3,410 9,600 4,050	80 72 75	4,500 7,700 3,800
Montgomery Nassau New York	405,400 581,400	94 91	17,450 383,020 526,610	98 86	17,500 399,400 499,800	Surry Swain	12,400 2,300	85 51	10,490 1,170	72 59 80	8,900 1,400
Niagara Oneida	69,100 72,300	94 94	64,840 67,860	98 96	67,800 69,500	Transylvania Tyrrell	3,700 1,200	62 66	2,300 790	77	3,000 900 6,700
Onondaga Ontario	122,000 19,800	93 91	113,420 18,100	95 93	115,500 18,500	Union Vance	10,100 8,000	79 76	7,960 6,080	66 83	6,600
Orange Orleans	52,800 10,,400	92 92 93	48,670 9,550	89 94 97	47,100 9,800	Wake Warren Washingtan	41,000 4,400 3,000	83 60 65	33,890 2,650 1,940	85 78 78	35,000 3,400 2,300
Oswego Otsego Putnam	24,500 17,100 7,400	91 87	22,800 15,540 6,470	88 100	23,700 15,100 7,400	Watauga	4,400 16,900	67 80	2,940 13,500	78 84	3,400 14,100
Queens Rensselaer	575,000 44,000	93 93	534,210 40,750	96 93	7,400 551,100 41,100	Wayne Wilkes Wilson	11,200 14,900	72 80	8,010 11,850	79 81	8,800 12,000
Richmond Rockland	61,500 33,000	93 93 93 94 79 91	57,470 30,870	93 99 85	57,400 32,500	Yadkin Yancey	6,300 3,500	80 59	5,060 2,080	68 71	4,300 2,500
St. Lawrence Saratoga Schenectady	34,000 25,500 51,600	79 91 92	26,990 23,260 47,590 6,790	96 97	28,800 24,500 49,900	State Total	1,115,400	79	877,480	82	909,700
Schoharie Schuyler	7,700 4,000	88 90	3.600	86 81	6,600 3,300	NORTH DAKOT	1,300	57	740	87	1,100
Seneca Steuben	8,100 29,500	91 85	7,340 24,970	94 89	7,600 26,100	Barnes Benson	4,700 2,300	89 66	4,180 1,530	85 71	4,000 1,600
Suffolk Sullivan	163,800 14,100	92 91	150,140 12,880	95 89	155,100 12,500	Billings Bottineau Bawman	400 2,800 1,000	51 64 52	210 1,800 520	54 74 85	220 2,100 800
Tioga Tompkins Ulster	10,600 18,200 35,400	91 87 91	9,670 15,870 32,300	88 83 86	9,300 15,100 30,600	Burke Burleigh	1,800 9,200	68 82	520 1,230 7,500	72 89	1,300 8,200
Warren Washington	12,900 13,700	91 91	11,790 12,530	86 87 88	30,600 11,200 12,100	Cass Cavalier	20,200 2,400	92 57	7,500 18,530 1,380	89 66	18,000 1,600
Wayne Westchester	20,500 237,600	92 94	18,860 224,480	93 98	19,200 232,000	Dickey Divide	2,400 1,400	69 51 64	1,660 710 890	78 63	1,900 900 800
Wyoming Yates	9,600 5,500	94 92 90	8,780 4,930	90 86	8,700 4,700	Dunn Eddy Emmons	1,400 1,300 2,000	66 78	860 1,560	60 81 72	1,100 1,400
State Total NORTH CAROL	5,084,000	92	4,694,940	94	4,768,000	Foster Golden Valley	1,500 800	66 52	990 410	80 86	1,200 690
Alamance	21,600	91	19,580	88	19,000	Grand Forks Grant	13,200 1,500	81 85	10,680 1,270	86 64	11,400 1,000
Alexander Alleghany Ansan	3,900 2,300 5,600	87 71 74	3,390 1,630 4,150	82 79 79	3,200 1,800 4,400	Griggs Hettinger Kidder	1,400 1,700 1,400	89 58 78	1,240 980 1,090	80 79 72	1,100 1,400 1,000
Ashe Avery	5,000 3,000	71 67	3,550 2,010	78 72	3,900	La Moure Logan	2,100 1,100	69 69	1,450 760	80 73	1,700 800
Beaufort Bertie	8,900 5,100	87 72	7,770 3,690	80 76 73	2,200 7,100 3,900	McHenry McIntash	2,600 1,800	64 69	1,670 1,230	79 72 68	2,100 1,300
Bladen Brunswick	6,800 5,100	56 61	3,820 3,120	77	4,900 3,900	McKenzie McLean	2,000 4,800	51 60	1,030 2,880	71	1,400 3,400
Buncombe Burke Cabarrus	36,800 12,200 17,700	77 82 91	28,450 10,040 16,030	79 83 79	29,200 10,100 13,900	Mercer Mortan Mountrail	2,000 5,400 2,800	63 85	1,270 4,580 1,440	70 8B 68	1,400 4,800
Caldwell Camden	17,700 11,200 1,200	80 77	8,950 920	86 83	9,700 1,000	Mountrail Nelson Oliver	1,700 500	51 82 60	1,440 1,400 300	80 7.5	1,900 1,400 380
Carteret Caswell	7,400 4,900 19,000	64 74	4,730 3,630	76 72	5,700 3,500	Pembina Pierce	3,400 2,000	62 65 57	2,120 1,300	78 77	2,600 1,500
Catawba Chatham	6,700	90 69	17,140 4,650	89 81	17,000 5,400	Ramsey Ransom	3,300 2,100	78	1,B80 1,650	92 74 79	3,000 1,600
Cherakee	4,200	51	2,150	74	3,100	Renville	1,200	65	780	79	900

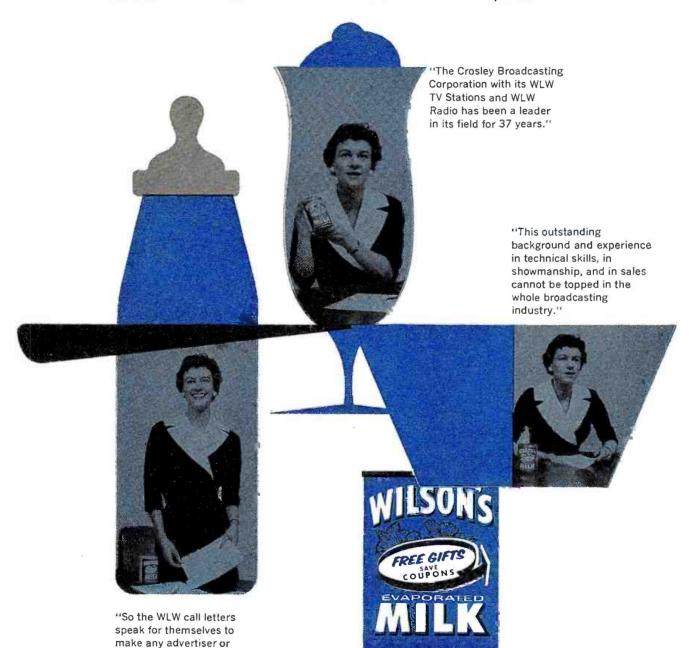
County Richland Ralette Sargent Sheridan Sioux Slope Stark Steele Stutsman Towner Traill Walsh Ward Wells Williams State Total	Total Homes 5,200 2,300 1,700 400 4,400 1,200 2,900 4,600 12,400 12,400 2,700 8,000 170,600	Nielsen % Tv Homes 79 57 79 65 85 51 57 89 62 88 89 62 82 82 83	Nielsen Tv Homes 4,090 1,310 1,340 710 510 2,520 1,070 5,330 690 2,580 2,850 10,120 1,760 4,100 124,890	ARB % Ty Homes 85 68 85 81 70 63 80 82 75 76 75 87 89 81 76 71 76	ARB Ty Homes 4,400 1,600 1,400 900 420 250 3,500 1,000 5,300 900 2,500 4,100 10,600 1,900 6,100 137,860	Carter Cherokee Chactaw Cimarron Cleveland Coal Comanche Catton Craig Creek Custer Delaware Delaware Delaware Garfield Garvin Grady Grant Greer Harmon	13,400 4,900 3,900 1,100 12,000 1,600 19,100 2,500 4,600 11,800 5,300 4,100 2,200 14,600 8,200 9,300 2,400 2,600 1,700	74 73 53 54 88 76 77 87 69 64 83 79 64 83 76 63	9,850 3,580 2,070 600 10,530 1,170 16,380 10,300 3,630 3,130 1,100 1,400 12,100 6,500 7,970 1,800 1,640 1,070	77 70 58 65 82 78 86 79 77 83 85 89 81 57 88 80 79 84 74	10,300 3,500 2,300 700 9,800 1,200 16,500 2,000 3,600 9,700 4,500 2,800 1,300 1,300 1,300 7,400 2,000 2,000 2,000
OHIO Adams Allen Ashland Ashtabula Athens Auglaize Belmont Brown Butler Carroll Champaign Clork Clermont Clinton Columbiona Coshacton Crawford Cuyahoga Darke Defiance Delowore	6,900 31,200 11,700 12,700 13,100 10,800 27,300 7,800 53,800 53,800 9,200 39,600 21,400 8,800 33,300 10,300 14,200 498,400 9,300 9,300 9,800	90 92 93 93 89 92 90 91 92 93 93 93 93 88 92 94	6,210 28,560 10,850 27,580 11,710 9,980 25,230 7,030 50,350 8,500 8,500 19,940 8,010 30,840 9,060 13,010 468,600 13,180 8,520 9,190	64 91 90 83 81 84 93 84 96 80 87 98 87 98 87 98 87 98 87 98	4,400 28,300 10,600 24,700 10,600 9,100 25,400 6,500 4,700 8,000 38,800 21,000 7,700 28,800 12,400 476,500 11,500 7,300 8,700	Harper Haskell Hughes Jackson Jefferson Johnston Kay Kingfisher Kiowa Lotimer Le Flore Lincoln Logan Love McClain McCurtin McIntosh Major Marshall Mayes Murray Muskagee	1,400 2,900 4,100 8,200 2,400 2,500 15,600 2,800 4,100 1,900 7,800 5,500 1,600 3,800 6,900 2,400 6,000 3,500 3,500 17,900	67 69 63 63 74 80 75 63 83 87 65 72 77 74 86	940 1,720 2,820 5,180 1,830 1,830 1,830 3,080 1,130 4,530 4,640 4,160 1,150 2,950 4,510 2,550 1,650 1,730 4,660 2,580	77 61 80 73 73 72 85 75 87 77 75 81 85 78 73 68 79 81	1,100 1,800 3,300 6,000 1,900 1,800 2,400 3,100 1,100 5,400 4,700 4,700 1,200 3,100 4,900 1,900 1,900 4,800 2,800 1,400
Erie Fairfield Fayette Franklin Fulton Gallio Geauga Greene Guernsey Homilton Honcock Hardin Harrison Henry Highlond Hocking Halmes Huron Jackson Jefferson	9,800 20,500 8,300 198,500 9,300 7,900 10,600 24,400 11,700 270,300 5,300 5,900 5,400 13,700 9,100 29,900	94 92 94 90 91 89 92 94 89 93 92 92 91 92 90 93 93	9,190 19,630 19,200 7,430 187,480 8,420 7,030 9,750 22,890 10,370 252,270 15,120 8,540 5,370 6,600 8,940 4,860 12,7700 8,240 27,640 27,640	89 88 88 86 97 78 85 91 97 77 94 82 83 88 80 76 94 78 98	8,700 18,000 18,000 7,100 192,200 7,300 6,700 9,700 22,500 9,000 255,200 14,800 4,900 6,400 8,000 4,900 4,100 12,900 7,100 27,100 27,100	Noble Nowata Okfuskee Oklahoma Okmulgee Osage Ottawa Pawnee Payne Pittsburg Pontotac Pottowatamie Pushmataha Roger Mills Rogers Seminole Sequoyah Stephens Texas Tillman Tulsa	3,100 3,300 3,400 136,100 10,600 9,200 8,500 3,800 11,300 8,400 13,000 2,800 1,500 5,900 4,900 1,500 4,900 1,300 4,200 4,200	80 83 89 81 80 88 78 80 87 83 79 54 88 80 85 81 87 87 87 87 88 88 88 88 88 88 88 88 88	2,470 2,740 2,490 120,500 8,560 8,040 6,800 6,940 10,230 1,480 1,030 4,900 7,040 3,200 9,180 1,770 3,210	91 83 75 91 806 82 87 81 71 85 59 63 823 72 83 63 81 90	2,800 2,700 2,500 123,500 8,500 7,900 7,000 3,300 9,100 6,200 1,700 1,700 4,800 7,300 3,500 9,300 2,100 3,400 97,900
Knox Lake Lawrence Licking Logan Lorain Lucas Madisan Mahoning Marion Medina Meigs Mercer Miami Monroe Montgamery Margan Morrow	38,800 15,700 27,200 11,200 61,300 144,700 82,800 18,100 7,100 9,600 22,800 4,700 158,700 4,400 6,000	94 93 92 94 94 91 94 90 91 94 90 95 95	36,440 14,580 24,960 10,330 57,490 135,700 77,200 77,440 16,810 6,400 8,720 21,470 4,210 150,940 3,940 5,490	96 89 91 95 97 91 94 89 80 80 80 90 80 80 80 80 80 80 80 80 80 80 80 80 80	37,300 13,900 24,300 10,200 58,300 140,200 7,000 77,800 16,100 14,000 5,700 7,400 20,600 3,700 152,200 3,700 4,700	Wagoner Washington Washington Washita Waods Woodward State Total OREGON Baker Benton Clackamas Clatsop Columbia Coos Crook Curry	4,600 13,000 3,900 3,300 3,600 679,700 6,300 11,800 36,500 9,100 6,700 18,800 2,700 6,100 6,700	73 86 75 64 64 82 60 70 86 71 68 63 56 62	3,370 11,190 2,920 2,100 2,290 556,310 3,800 8,310 31,530 6,510 4,570 11,820 1,510 3,800	76 93 83 80 72 83 75 80 94 88 85 77 87 73 85	3,500 12,100 2,600 2,600 2,600 567,300 4,800 9,400 34,200 8,000 5,700 13,200 2,300 4,400 5,700
Muskingum Noble Ottawa Paulding Perry Pickaway Pike Portage Preble Putnam Richlond Ross Sandusky Scioto Seneca Shelby Stark Summit	24,300 3,800 3,800 1,100 5,700 8,100 9,000 24,200 9,800 8,300 32,800 19,500 17,100 17,100 97,500 154,500	89 90 92 90 92 93 90 92 93 93 93 93 91 92 93	21,610 3,400 10,170 5,120 7,470 8,330 7,150 22,380 9,110 7,450 30,380 17,120 18,130 28,150 15,640 9,260 90,800 145,490 54,840	86 86 94 77 81 86 86 84 85 85 90 94 85 92 95 95	20,800 3,300 10,400 4,400 6,600 7,800 6,200 20,440 8,400 7,200 28,200 15,600 17,500 23,200 16,000 8,500 90,000 146,800	Deschutes Dauglas Gilliam Grant Harney Hood River Jackson Jefferson Josephine Klamath Lake Lane Lincoln Linn Malheur Marian Morrow Multnemah Polk	20,700 1,200 2,400 1,900 4,200 23,400 10,200 15,000 2,300 47,700 9,000 17,000 6,600 37,000 1,300 194,400 8,000	56 65 54 54 58 69 69 68 85 71 72 66 87 72	3,760 14,270 14,270 1,280 970 2,680 16,760 1,730 7,070 10,140 1,320 40,640 5,710 12,070 4,730 30,390 860 173,130 5,780	86 67 68 93 81 89 75 72 89 81 89 85 87 91 82 92 87	17,800 1,600 1,600 3,400 20,800 2,000 7,400 13,400 42,400 7,600 14,900 6,000 34,400 1,100 178,000
Tuscarawas Union Van Wert Vinton Warren Washington Wayne Williams Wood Wyandot State Total OKLAHOMA	24,100 7,600 10,200 2,900 16,000 20,200 10,000 21,600 6,800 2,898,200	92 91 91 93 90 92 91 94 90	22,100 6,920 9,260 2,550 14,870 14,450 18,540 9,110 20,200 6,110 2,700,660	80 82 82 72 88 82 89 87 85 83 92	19,400 6,200 8,400 2,100 14,100 13,100 18,000 8,700 18,400 5,700 2,669,000	Sherman Tillamook Umatilla Union Wallowa Wasco Washington Wheeler Yamhill State Total PENNSYLVANI/ Adams	700 6,200 14,600 5,700 2,400 7,200 31,200 31,200 10,000 588,500 A	66 67 68 60 61 64 88 54 70 79	450 4,140 9,980 3,440 1,460 4,590 27,470 430 7,020 466,920	83 70 75 68 68 85 91 88 85 88	580 4,400 11,000 3,900 1,600 6,100 28,500 7,00 8,500 515,180
Adair Alfalfa Atoka Beaver Beckham Blaine Bryan Caddo Canadian	3,600 2,400 3,100 1,800 5,000 3,500 7,100 7,400 6,800	65 75 74 59 61 80 72 80 85	2,350 1,800 2,280 1,060 3,070 2,810 5,120 5,940 5,800	74 81 69 70 77 89 74 79	2,700 1,900 2,100 1,300 3,900 3,100 5,300 5,900 5,600	Allegheny Armstrang Beaver Bedford Berks Blair Bradford Bucks Butler	469,400 23,100 58,100 12,500 80,700 38,200 15,500 99,200 30,400	94 93 94 93 92 92 90 94 94	440,670 21,380 54,520 11,580 74,070 35,240 13,950 93,180 28,510	97 84 96 76 92 93 82 94 86	457,300 19,300 55,700 9,400 74,000 35,600 12,700 92,800 26,200

Cambrid		Total	Nielsen %	Nielsen	ARB %	ARB	Beadle	6,200	57	3,540	84	5,200
Carbon 1 5.00	•	55,000		Tv Homes 50,940			Bon Homme	800 2,200	55 77		76 73	610 1,600
Cambridge		15,500	90	14,010	88	13,600	Brown	10,300	67 67	6,930	80	8,300
Cabeshell 17,00 89 14,04 86 14,050 Cells 1,000 Cells 1,000 Per 1,0	Chester	54,700	90 93	51,130	98	53,500	8uffalo	400	60	240	76	300
Cabeshell 17,00 89 14,04 86 14,050 Cells 1,000 Cells 1,000 Per 1,0	Clarion Cleorfield	22,300	92 93	20,740	82	18,400	Compbell	1,000	48	480		700
Camberland 3 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2		17,100	83	14,140	85	14,600	Clark	2,200	67	1,470	81	1,800
Delboront 163.000 77 19.200 79 18.2000 79 18		35,800	88	31,420	80 92	33,100	Codington	5,800	67	3,860	83	4,800
Payette 4,000 93 42,400 81 13 27,000 Devely 7,100 64 130 65 13		163,100	92 93	152,400	97	158,800	Custer	1,500	47	<i>7</i> 10	6B	1,000
Finites 3,2600 80 3,2400 64 1,000 85 1,		68,900	77 93	64,300	89 95	65,500	Day	3,000	68	2,040	77	2,300
Finites 3,2600 80 3,2400 64 1,000 85 1,		1,400	93 73	1,020	83	1,200	Dewey	1,100	48 48	530	58	600
Southerdedick 1,000 97		2,800	80	2,240	66	1,800	Edmunds	1,800	48	860	71 71	1,300
inferiors 13,700 97 112,860 87 112,860 87 12,8		10,900	91	9,900	80	8,700	Foulk	1,300	56	720	79	1,000
Ectower 1,7100 97		13,700	92	12,580	87	11,900	Gregory	2,400	53	1,270	82	2,000
Leverance 1,1,200 97		71,100	91	64,940	96	68,300	Hamlin	2,100	66	1,390	85 76	1,600
Section Column		31,200	92	28,800	90	27,900	Honson	1,000	66	660	86	1,500 900
		64,600	94	60,650	86 95	61,500	Hughes	3,200	62	1,990	94	3,000
Midfills 12,000 91 10,960 87 10,400 12,000 1	Lycoming	32,500	78	25,330	84	27,400	Hyde	600	62	370	74	440
Macros	Mercer	33,200	92	30,480	97	32,300	Jerauld	900	56	500	80	
Montpurpor 3,800 85 3,240 97 3,200 10 10 10 10 10 10 10	Monroe	12,100	91 91	10,980	89	10,800	Kingsbury	2,900	72	2,100	81	2,300
Northwesternor 33,2600 78 26,230 84 28,100 Nymon 1,200 95 700 81 1,000	Montour	3,800	85	3,240	91	3,500	Lawrence	6,000	46	2,770	85	5,100
Pike	Northumberland	33,500	78	26,230	84	28,100	Lyman	1,200	59	700	81	1,000
Parts	Philodelphia	621,000	72 92	568.840	98	606,700	McPherson	1,800	47	850	56	1,000
System	Potter	4,700	74	3,470	85	4,000	Meade	2,200	46	1,010	77	1,700
Tipps	Snyder	7,700	72	5,570	73	5,700	Miner	1,600	68	1,090	81	1,300
Tipps	Sullivan	1,700	86	1,460	78	1,300	Moody	2,200	82 47	1,800	82	1,800
Venings	Tioga	10,700	84	9,040	80	8,600	Perkins	1,600	48	760	88	1,400
Washington 0,500 94 57,980 975 95,000 95,000 94,000 57,740 74 1,000 1,	Venango	18,600	81	15,050	87	16,200	Roberts	3,400	68	2,320	76	2,600
Westmoreland 94,000 93 89,420 93 99,000 Stanlay 1,200 52 530 92 1,100 1,000	Washington	61,500	94	57,980	97	59,500	Shannon	1,400	54	760	74	1,000
York 71,000 93 65,750 92 65,500 Todd 1,000 58 1,000 85 1,000 RHODE ISLAND January January </td <td>Westmoreland</td> <td>94,400</td> <td>95</td> <td>89,420</td> <td>95</td> <td>90,000</td> <td>Stonley</td> <td>1,200</td> <td>52</td> <td>630</td> <td>92</td> <td>1,100</td>	Westmoreland	94,400	95	89,420	95	90,000	Stonley	1,200	52	630	92	1,100
## SHODE ISLAND ## SHODE ISLAN		71,000	93	65,750	92	65,500	Todd	1,600	54	870	65	1,000
Section 1,000 93 8,000 98 8,800 Mountaburgh 2,500 48 1,190 63 1,600			92	2,995,270	93	3,053,700	Turner	3,100	88	2,720	83	2,600
Rent			93	8.400	98	8.800	Walwarth	2,500	48	1,190	63	1,600
Woshington 16,600 93 15,300 98 13,300 198 124,300 198,100 68 135,160 80 139,220	Kent	31,200	93 93	29,120	99	30,800	Yankton	4,800	77	3,710	79	3,800
SOUTH CAROLINA Abbeville 5,300 75 3,600 75 4,600 8eleford 6,100 75 4,550 78 4,500 78 4,800 Abbeville 2,4000 76 18,160 18 2,000 8eleford 6,100 75 2,110 60 2,100 8eleford 6,100 75 4,550 78 4,500 78 4,800 78 4,800 Abbeville 2,4000 76 18,160 18 2,000 8eleford 6,100 75 2,110 60 2,100 8eleford 6,100 79 1,150 47 800 Abbeville 2,4000 79 19,660 81 20,100 8eleford 6,000 77 1,750 47 800 Anderson 2,400 77 19,660 81 20,100 8eleford 6,000 77 1,750 40 64 3,800 99 4,500 Cannon 2,000 77 1,750 40 63 4,200 8erkeley 7,600 79 5,800 77 4,500 Cannon 2,300 76 1,400 83 4,200 8erkeley 7,600 79 5,800 77 5,8			93 93		97 98	168,900 16,300						
Abberlille 2,5000 75 3,960 75 4,000 Bedford 6,100 75 4,550 78 4,400 Allendole 4,400 60 12,630 99 2,600 Bleckes 1,500 27 1130 46 2,300 Allendole 4,400 60 12,630 99 2,600 Bleckes 1,500 27 1130 46 1 800 Allendole 4,400 60 12,630 99 2,600 Bleckes 1,500 27 1130 46 1 800 Allendole 4,400 60 12,630 99 2,600 Bleckes 1,500 27 1130 46 1 800 Bamberg 3,900 60 2,330 73 2,500 Bamberg 3,900 60 2,330 73 2,500 Bamberg 4,500 79 19,560 87 2,500 Bamberg 5,000 79 19,560 87 2,500 Campbell 6,600 67 4,400 63 4,200 Berkeley 7,600 79 5,500 73 5,600 Cannon 2,100 77 4,400 43 1,300 Berkeley 7,600 79 5,500 73 5,600 Carpell 17,500 79 4,400 44 4,500 Carpell 17,500 79 4,400 44 4,500 Cheriston 3,500 87 5,000 86 77 2,200 Cheethem 1,000 79 1,500 87 5,000 86 77 2,200 Cheethem 2,400 79 1,500 87 5,000 86 77 2,200 Cheethem 2,400 79 1,500 87 5,000 86 77 2,200 Cheethem 2,400 79 1,500 87 5,000 86 77 2,200 Cheethem 2,400 79 1,500 87 5,000 86 77 2,200 Cheethem 2,400 79 1,500 87 5,000 86 77 2,200 Cheethem 2,400 79 1,500 87 5,000 86 77 2,200 Cheethem 2,400 79 1,500 87 5,000 86 7,400 8 Clarendon 7,500 87 5,000 78 5,000 86 7,400 8 Clarendon 7,500 87 5,000 78 5,000 86 7,400 8 Clarendon 7,500 87 5,000 78 5,000 86 7,400 8 Clarendon 7,500 87 5,000 78 5,000 86 7,400 8 Clarendon 7,500 78 5,000 79 5,000 79 5,000 8 Clarendon 7,500 79 5,000 79 5,000 79 5,000 8 Clarendon 7,500 79 5,000 79 5,000 79 5,000 8 Clarendon 7,500 79 5,000 79 5,000 79 5,000 8 Clarendon 7,500 79 5,000 79 5,000 79 5,000 8 Clarendon 7,500 79 5,000 79 5,000 79 5,000 8 Clarendon 7,500 79 5,000 79 5,000 79 5,000 8 Clarendon 7,500 79 5,000 79 5,000 79 8 Clarendon 7,500 79 5,000 79 79 5,000 8 Clarendon 7,500 79 5,000 79 79 5,000 79 8 Clarendon 7,500 79 5,000 79 79 5,000 79 8 Clarendon 7,500 79 5,000 79 79 5,000 79 8 Clarendon 7,500 79 79 5,000 79 79 79 79 79 8 Clarendon 7,500 79 79 79 79 79 79 8 Clare	State Total	249,800	93	232,810	98	244,300		14.000				
Allendale 4,400 60 2,630 59 2,600 8 Blourt 15,000 87 13,760 76 13,100 Anderson 24,900 77 19,500 86 8,800 80 Bromberg 13,000 60 2,330 75 2,900 Compbell 6,600 67 4,400 63 4,200 Beruberg 8,600 60 2,330 75 4,000 Compbell 6,600 67 4,400 63 4,200 Beruberg 8,600 60 79 5,980 73 5,000 Compbell 6,600 67 4,400 63 4,200 Beruberg 9,500 79 5,980 73 5,600 Corner 7,500 79 1,740 35 1,200 February 8,600 79 5,980 73 5,600 Corner 7,500 79 1,740 35 1,200 February 8,600 79 5,980 73 5,600 Corner 7,500 79 1,140 70 1,150 70 1,			75	3 960	75	4 000	Bedford	6,100	75	4,550	78	4,800
Anderson 24,900 79 19,560 81 20,100 8ndlay 10,200 77 19,000 86 8,800 8ndlay 10,200 77 19,000 8ndlay 10,200	Aiken	24,000		18,160	84	20,100	Bledsoe	1,600	72	1,150	47	800
Secure	Anderson	24,900	79	19.560	81	20,100	8radley	10,200	77	7,900	86	12,100 8,800
Cheristen 57,500 87 50,080 86 49,700 Chestnern 2,400 40 1,370 42 1,700 Cherokee 9,100 81 7,390 77 7,000 Chester 8,100 78 6,360 81 6,600 Claibarne 5,200 54 1,800 59 1,060 53 3000 Chester 7,300 72 5,590 73 5,700 Cocke 5,800 58 3,360 66 3,800 Clarandon 7,300 65 4,840 77 5,200 Cocke 5,800 58 3,360 66 3,800 Clarandon 7,300 67 4,800 77 5,000 Cocke 5,800 58 3,360 66 3,800 Clarandon 7,300 70 71 5,000 Cocke 5,800 58 3,360 66 3,800 Clarandon 7,300 71 5,000 Cocke 5,800 58 3,360 66 3,800 Cocke 5,800 58 3,360 66 3,800 Clarandon 7,300 71 5,000 Cocke 5,800 58 3,360 66 3,800 Cocke 5,800 58 3,800 71 2,700 68 2,600 Cocke 5,800 75 2,700 68 2,600 Cocke 5,800 75 2,700 68 2,600 Cocke 5,800 71 2,700 71 2	Barnwell	6,500	60 74	3,890	69 75	4,500	Cannon	2,300	76	1,740	55	1,300
Cherleston 57,500 87 50,080 86 49,700 Chester 2,300 60 1,370 62 1,200 Cherokee 9,100 81 7,390 77 7,000 Chester 5,200 54 2,830 68 3,500 Chester 8,100 78 6,360 81 6,600 Clay 1,800 59 1,060 53 900 Chester 1,800 72 5,590 73 5,700 Cocke 5,800 58 3,360 66 3,800 Clay 1,800 72 5,700 73 6,800 74 8,800 Cocke 5,800 58 3,360 66 3,800 Cocke 1,800 79 6,800 74 5,000 74 5,000 74 5,000 74 5,000 74 5,000 74 5,000 74 5,000 74 5,000 74 5,000 74 5,000 Cocke 1,800 75 6,110 75 6,100 Corlington 11,900 71 5,810 77 4,700 Cocke 1,800 79 70 70 88 2,600 Cocke 1,800 79 70 8,800 71 2,700 66 3,400 Cocke 1,800 79 8,800 71 2,700 70 8,800 70 9,8		7,600	79 63	5,980	73 73	5,600	Carter	11,100	77 70	8,540	73	4,800 8,100
Chesterfield 7,800 72 5,590 73 5,700 Clary 1,800 59 1,000 63 3,800 Clary 1,800 72 5,590 73 5,700 Clarendon 7,300 66 4,840 72 5,590 73 5,700 Clarendon 7,300 66 4,840 72 5,500 Clarendon 7,300 75 6,800 77 5,500 Clarendon 7,300 75 5,230 71 5,000 Crackett 3,800 71 2,700 68 2,600 Dillon 1,000 75 6,800 77 4,500 Crackett 3,800 71 2,700 68 2,600 Dillon 6,500 74 5,000 68 4,700 Cumberland 5,200 53 2,770 66 3,400 Dillon 6,500 79 4,810 77 4,700 Davidson 107,700 79 56,660 84 90,800 Edgefield 4,200 66 2,760 79 3,300 Decatur 1,800 55 1,000 61 1,100 Edgefield 4,200 74 3,180 69 3,000 Decatur 1,800 55 1,000 75 4,200 Edgefield 4,200 75 6,800 75 6,800 Decatur 1,800 55 1,000 75 4,200 Florence 21,300 81 17,260 76 16,300 Dyer 7,000 80 5,570 78 3,000 Edgefield 4,000 75 6,800 Personal 1,200 75 6,800 Edgefield 4,000 75 6,800 Personal 1,200 75 6,800 Edgefield 4,000 75 6,800 Edgefield 4,	Charleston	57,500	87 81	50,080	86 77	49,700	Chester	2,300	60	1,370	62	1,400
Fairfield 4,300 74 3,180 69 3,000 Dickson 5,500 71 3,900 76 4,200 Florence 21,300 81 17,260 76 16,300 Dickson 5,500 71 3,900 76 4,200 Georgetown 9,000 78 7,030 75 6,800 88 49,900 Florence 21,300 80 9,540 87 10,400 Florence 21,200 67 8,230 76 9,300 Florence 21,200 80 9,540 87 10,400 Florence 21,200 67 8,230 76 9,300 Florence 21,200 73 2,120 75 2,200 Glies 6,600 55 3,630 65 4,300 Florence 21,200 80 79 1,200 Florence 21,200 Florence		7,800	72	5,590	81	5,700	Clay	1.800	59 59	1,060	53	900
Fairfield 4,300 74 3,180 69 3,000 Dickson 5,500 71 3,900 76 4,200 Florence 21,300 81 17,260 76 16,300 Dickson 5,500 71 3,900 76 4,200 Georgetown 9,000 78 7,030 75 6,800 88 49,900 Florence 21,300 80 9,540 87 10,400 Florence 21,200 67 8,230 76 9,300 Florence 21,200 80 9,540 87 10,400 Florence 21,200 67 8,230 76 9,300 Florence 21,200 73 2,120 75 2,200 Glies 6,600 55 3,630 65 4,300 Florence 21,200 80 79 1,200 Florence 21,200 Florence	Colleton	7,000	66 75	5,230	72 71	5,200 5,000	Coffee	8,100	75 71	6,110	75	6,100
Fairfield 4,300 74 3,180 69 3,000 Dickson 5,500 71 3,900 76 4,200 Florence 21,300 81 17,260 76 16,300 Dickson 5,500 71 3,900 76 4,200 Georgetown 9,000 78 7,030 75 6,800 88 49,900 Florence 21,300 80 9,540 87 10,400 Florence 21,200 67 8,230 76 9,300 Florence 21,200 80 9,540 87 10,400 Florence 21,200 67 8,230 76 9,300 Florence 21,200 73 2,120 75 2,200 Glies 6,600 55 3,630 65 4,300 Florence 21,200 80 79 1,200 Florence 21,200 Florence	Dillon	6,900	71 <u>74</u>	5,090	74 <u>68</u>	4.700	Cumberland	5,200	90	2,770	66	3,400
Comparison Com	Edgefield	4,200	66 66	2,760		4,700 3,300	Decatur	1,800	55 71	1,000	61	1,100
Greenwood 12,000 80 9,540 87 10,400 Franklin 51 100 51 1,700 68 1,300 66 4,200 Hampton 4,900 74 3,610 70 3,400 Franklin 51 100 51 3,700 68 4,200 Harry 17,400 58 10,120 73 12,800 Gibson 12,200 67 8,230 76 9,300 67 1,300	Florence	21,300	81	17.260	76 76	16,300	Dickson	5,500	80	3,900	78	4,200
Horry 17,400 58 10,120 73 12,800 Gibson 12,200 67 8,230 76 9,300 Jasper 2,900 73 2,120 775 2,200 Grienger 3,000 54 1,630 70 2,100 Kershow 8,400 79 6,630 74 6,200 Greene 12,400 63 7,570 59 7,300 Lancaster 10,000 78 7,830 73 7,300 Grundy 3,000 61 1,830 61 1,800 Laurens 10,800 66 7,080 78 8,400 Grundy 3,000 61 1,830 61 1,800 Lee 5,100 76 3,890 70 3,600 Hamblen 8,600 58 4,990 73 6,300 McCormick 2,000 75 1,490 72 1,400 Hamilton 73,300 86 62,740 83 60,800 McCormick 2,000 75 1,490 72 1,400 Hamcock 1,900 54 1,030 53 1,000 McCormick 2,000 75 1,490 72 1,400 Hardman 5,400 66 3,580 57 3,100 Marlboro 6,200 72 4,460 71 4,400 Hardman 4,600 59 2,730 57 2,600 Mewberry 7,900 71 5,630 78 6,100 Hardman 4,600 59 2,730 57 2,600 Newberry 7,900 71 5,630 78 6,100 Hardman 4,600 59 2,730 57 2,600 Orangeburg 17,400 69 11,990 71 12,300 Hardman 3,600 55 1,990 67 2,400 Orangeburg 17,400 69 11,990 71 12,300 Hardman 3,600 55 1,990 67 2,400 Orangeburg 17,400 69 11,990 71 12,300 Hardman 3,600 55 1,990 67 2,400 Orangeburg 17,400 69 11,990 71 12,300 Henderson 3,600 55 1,990 67 2,400 Orangeburg 17,400 69 11,990 71 12,300 Henderson 3,600 55 1,990 67 2,400 Orangeburg 17,400 69 11,990 71 12,300 Henderson 3,600 55 1,990 67 2,400 Pickens 11,600 68 7,890 81 9,400 Henry 6,900 57 3,940 76 5,300 Nichland 42,300 85 36,130 87 36,800 Hickman 2,900 71 2,060 67 1,900 Spartanburg 42,700 81 34,530 79 33,900 Houston 1,400 74 1,040 62 900 Spartanburg 42,700 81 34,530 79 33,900 Houston 1,400 74 1,040 62 900 Spartanburg 4,700 81 34,530 79 33,900 Houston 1,400 74 1,040 62 900 Spartanburg 8,800 79 6,930 65 5,800 Johnson 3,900 61 1,760 65 1,900 State Total 594,900 77 459,800 79 469,700 Lake 2,900 61 1,760 65 1,900 State Total 594,900 77 459,800 79 469,700 Lake 2,900 61 1,760 65 1,900 State Total 594,900 77 459,800 79 469,700 Lake 2,900 71 850 68 800 Spartanburg 1,400 74 4,010 74 4,000 Houston 1,400 74 4,000 Houston 1,400 74 4,000 Form 1,400	Greenville	56,800	86	48,800	88 97	49,900	Fayette Fentress	5,000 3,200	74	3,700 1,750	71 42	3,600
Lexington 15,800 76 3,890 70 3,600 Hamilton 73,300 86 62,740 83 60,800 McCormick 2,000 75 1,490 72 1,400 Hancock 1,900 54 1,030 53 1,000 Marlon 7,400 73 5,430 80 5,900 Hardin 4,600 59 2,730 57 3,100 Marlon 6,200 72 4,460 71 4,400 Hardin 4,600 59 2,730 57 2,600 Newberry 7,900 71 5,630 78 6,100 Hardin 4,600 59 2,730 57 2,600 Newberry 7,900 71 5,630 78 6,100 Hardin 4,800 58 4,810 68 5,700 Crangeburg 17,400 69 11,990 71 12,300 Henderson 3,600 55 1,990 67 2,400 Pickens 11,600 68 7,890 81 9,400 Henry 6,900 57 3,940 76 5,300 Fickens 11,600 68 7,890 81 9,400 Henry 6,900 57 3,940 76 5,300 Saludo 4,200 66 2,760 72 3,000 Houston 1,400 74 1,040 62 900 Saludo 4,200 66 2,760 72 3,000 Houston 1,400 74 1,040 62 900 Sumter 14,600 72 10,450 73 10,600 Jackson 2,800 59 1,650 59 1,650 59 1,600 Williamsburg 8,800 79 6,930 65 5,800 Johnson 3,900 63 2,470 63 2,500 York 20,100 78 15,680 82 16,500 Knox 68,100 90 61,390 80 54,500 State Total 594,900 77 459,800 79 46,9700 Lauderdale 5,400 74 4,010 74 4,000 Soludo 1,200 78 15,680 82 16,500 Knox 68,100 90 61,390 80 54,500 State Total 594,900 77 459,800 79 1,600 Lauderdale 5,400 74 4,010 74 4,000 Soludo 1,200 78 15,680 82 16,500 Knox 68,100 90 61,390 80 54,500 Soludo 1,200 77 459,800 79 1,600 Lauderdale 5,400 74 4,010 74 4,000 Soludo 1,200 65 54,000 Soludo 1,200 77 459,800 79 1,600 Lauderdale 5,400 74 4,010 74 4,000 Soludo 1,200 77 459,800 79 1,600 Lauderdale 5,400 74 4,010 74 4,000 Soludo 594,900 77 459,800 79 1,650 Soludo 1,200 71 850 68 800 Soludo 1,200 71 85	Hampton	4,900	7.4	3,610	70 73	3,400	Franklin Gibson	6,100 12,200	67	3,120 8,230	68 76	4,200
Lexington 15,800 76 3,890 70 3,600 Hamilton 73,300 86 62,740 83 60,800 McCormick 2,000 75 1,490 72 1,400 Hancock 1,900 54 1,030 53 1,000 Marlon 7,400 73 5,430 80 5,900 Hardin 4,600 59 2,730 57 3,100 Marlon 6,200 72 4,460 71 4,400 Hardin 4,600 59 2,730 57 2,600 Newberry 7,900 71 5,630 78 6,100 Hardin 4,600 59 2,730 57 2,600 Newberry 7,900 71 5,630 78 6,100 Hardin 4,800 58 4,810 68 5,700 Crangeburg 17,400 69 11,990 71 12,300 Henderson 3,600 55 1,990 67 2,400 Pickens 11,600 68 7,890 81 9,400 Henry 6,900 57 3,940 76 5,300 Fickens 11,600 68 7,890 81 9,400 Henry 6,900 57 3,940 76 5,300 Saludo 4,200 66 2,760 72 3,000 Houston 1,400 74 1,040 62 900 Saludo 4,200 66 2,760 72 3,000 Houston 1,400 74 1,040 62 900 Sumter 14,600 72 10,450 73 10,600 Jackson 2,800 59 1,650 59 1,650 59 1,600 Williamsburg 8,800 79 6,930 65 5,800 Johnson 3,900 63 2,470 63 2,500 York 20,100 78 15,680 82 16,500 Knox 68,100 90 61,390 80 54,500 State Total 594,900 77 459,800 79 46,9700 Lauderdale 5,400 74 4,010 74 4,000 Soludo 1,200 78 15,680 82 16,500 Knox 68,100 90 61,390 80 54,500 State Total 594,900 77 459,800 79 1,600 Lauderdale 5,400 74 4,010 74 4,000 Soludo 1,200 78 15,680 82 16,500 Knox 68,100 90 61,390 80 54,500 Soludo 1,200 77 459,800 79 1,600 Lauderdale 5,400 74 4,010 74 4,000 Soludo 1,200 65 54,000 Soludo 1,200 77 459,800 79 1,600 Lauderdale 5,400 74 4,010 74 4,000 Soludo 1,200 77 459,800 79 1,600 Lauderdale 5,400 74 4,010 74 4,000 Soludo 594,900 77 459,800 79 1,650 Soludo 1,200 71 850 68 800 Soludo 1,200 71 85	Jasper	2,900	73 70	2,120	75 74	2,200	Giles Grainger	6,600 3,000	55 54	3,630 1,630	65 70	4,300 2,100
Lexington 15,800 76 3,890 70 3,600 Hamilton 73,300 86 62,740 83 60,800 McCormick 2,000 75 1,490 72 1,400 Hancock 1,900 54 1,030 53 1,000 Marlon 7,400 73 5,430 80 5,900 Hardin 4,600 59 2,730 57 3,100 Marlon 6,200 72 4,460 71 4,400 Hardin 4,600 59 2,730 57 2,600 Newberry 7,900 71 5,630 78 6,100 Hardin 4,600 59 2,730 57 2,600 Newberry 7,900 71 5,630 78 6,100 Hardin 4,800 58 4,810 68 5,700 Crangeburg 17,400 69 11,990 71 12,300 Henderson 3,600 55 1,990 67 2,400 Pickens 11,600 68 7,890 81 9,400 Henry 6,900 57 3,940 76 5,300 Fickens 11,600 68 7,890 81 9,400 Henry 6,900 57 3,940 76 5,300 Saludo 4,200 66 2,760 72 3,000 Houston 1,400 74 1,040 62 900 Saludo 4,200 66 2,760 72 3,000 Houston 1,400 74 1,040 62 900 Sumter 14,600 72 10,450 73 10,600 Jackson 2,800 59 1,650 59 1,650 59 1,600 Williamsburg 8,800 79 6,930 65 5,800 Johnson 3,900 63 2,470 63 2,500 York 20,100 78 15,680 82 16,500 Knox 68,100 90 61,390 80 54,500 State Total 594,900 77 459,800 79 46,9700 Lauderdale 5,400 74 4,010 74 4,000 Soludo 1,200 78 15,680 82 16,500 Knox 68,100 90 61,390 80 54,500 State Total 594,900 77 459,800 79 1,600 Lauderdale 5,400 74 4,010 74 4,000 Soludo 1,200 78 15,680 82 16,500 Knox 68,100 90 61,390 80 54,500 Soludo 1,200 77 459,800 79 1,600 Lauderdale 5,400 74 4,010 74 4,000 Soludo 1,200 65 54,000 Soludo 1,200 77 459,800 79 1,600 Lauderdale 5,400 74 4,010 74 4,000 Soludo 1,200 77 459,800 79 1,600 Lauderdale 5,400 74 4,010 74 4,000 Soludo 594,900 77 459,800 79 1,650 Soludo 1,200 71 850 68 800 Soludo 1,200 71 85	Lancoster	10,000	78 66	7,830	73 78	7,300	Grundy	3,000	61	1,830	59 61	7,300 1,800
Marlon 7,400 73 5,430 80 5,900 Hardenan 3,400 68 3,300 57 3,100 Marlboro 6,200 72 4,460 71 4,400 Hardin 4,600 59 2,730 57 2,600 Newberry 7,900 71 5,630 78 6,100 Hawkins 8,300 58 4,810 68 5,700 Conee 9,200 66 6,100 81 7,500 Haywood 4,800 71 3,410 64 3,100 Connegeburg 17,400 69 11,990 71 12,300 Henderson 3,600 55 1,990 67 2,400 Pickens 11,600 68 7,890 81 9,400 Herry 6,900 57 3,940 76 5,300 Richland 42,200 66 2,760 72 3,000 Huisten 1,400 74 1,040 62 90 Spatranb	Lee	5,100 15.800	77	3,890	70 68	3,600	Hamilton	73,300	86	62,740	83	60,800
Newberry 7,900 71 5,630 78 6,100 Haywood 4,800 71 3,410 64 3,100 Cronee 9,200 66 6,100 81 7,500 Haywood 3,600 55 1,990 67 2,400 Henderson 3,600 55 1,990 67 2,400 Henderson 11,600 68 7,890 81 9,400 Henderson 3,600 55 1,990 67 2,400 Henderson 11,600 68 7,890 81 9,400 Henderson 2,900 71 2,060 67 1,900 Soludo 4,200 66 2,760 72 3,000 Houston 1,400 74 1,040 62 900 Soludo 4,200 66 2,760 72 3,000 Houston 1,400 74 1,040 62 900 Soludo 4,200 81 34,530 79 33,900 Houston 1,400 74 1,040 62 900 Soludo 4,200 72 10,450 79 33,900 Houston 1,400 74 1,040 62 900 Soludo 7,050 72 10,450 79 3,900 Houston 1,400 74 1,040 62 900 Soludo 7,050 72 10,450 79 3,900 Houston 1,400 74 1,040 62 900 Solutor 14,600 72 10,450 73 10,600 Jackson 2,800 59 1,650 59 1,650 Union 7,600 73 5,570 79 6,000 Jefferson 5,400 59 3,170 75 4,000 Williamsburg 8,800 79 6,930 65 5,800 Johnson 3,900 63 2,470 63 2,500 York 20,100 78 15,680 82 16,500 Knox 68,100 90 61,390 80 54,500 Solution 594,900 77 459,800 79 469,700 Lauderdale 5,400 74 4,010 74 4,000 Solution 594,900 77 459,800 79 Lauderdale 5,400 74 4,010 74 4,000 Solution 594,900 77 459,800 79 Lauderdale 5,400 74 4,010 74 4,000 Solution 594,900 77 459,800 79 Lauderdale 5,400 74 4,010 74 4,000 Solution 594,900 77 459,800 79 Lauderdale 5,400 74 4,010 74 4,000 Solution 594,900 77 459,800 79 Lauderdale 5,400 74 4,010 74 4,000 Solution 594,900 77 459,800 79 Lauderdale 5,400 74 4,010 74 4,000 Solution 594,900 79 4,510 68 5,200 Solution 7,000 51 3,570 72 5,100 Solution 7,000 71 850 68 800 Solution 7,000 71 850	McCormick	2,000	75 73	1,490	80	1,400	Hardeman	* 5,400	66	3,580	57	1,000 3,100
Cones 9,200 66 6,100 81 7,500 Haywood 4,800 71 3,410 64 3,100 Orongeburg 17,400 69 11,990 71 12,300 Henderson 3,600 55 1,990 67 2,400 Pickens 11,600 68 7,890 81 9,400 Henry 6,900 57 3,940 76 5,300 Richlond 42,300 85 36,130 87 36,800 Herry 6,900 57 3,940 76 5,300 Soludo 4,200 66 2,760 72 3,000 Houston 1,400 74 1,040 62 900 Spartanburg 42,700 81 34,530 79 33,900 Houston 1,400 74 1,040 62 2,900 Sumter 14,600 72 10,450 73 10,600 Jackson 2,800 59 1,1650 59 1,650 1,900 <td>Mariboro</td> <td>6,200</td> <td>72 71</td> <td>4,460</td> <td>71 78</td> <td>4,400</td> <td>Hawkins</td> <td>8,300</td> <td>58</td> <td>4,810</td> <td>57 68</td> <td>2,600 5,700</td>	Mariboro	6,200	72 71	4,460	71 78	4,400	Hawkins	8,300	58	4,810	57 68	2,600 5,700
Pickens 11,600 68 7,890 81 9,400 Helm 5,200 37 3,930 70 3,930 70 3,930 70 3,930 70 1,900 67 1,900 Soludo 4,200 66 2,760 72 3,000 Houston 1,400 74 1,040 62 900 Sumter 14,600 72 10,450 73 10,600 Jackson 2,800 59 1,650 59 1,650 59 1,650 59 1,650 59 1,600 Jurion 7,600 73 5,570 79 6,000 Jefferson 5,400 59 3,170 75 4,000 Williamsburg 8,800 79 6,930 65 5,800 Johnson 3,900 63 2,470 63 2,500 York 20,100 78 15,680 82 16,500 Knox 68,100 90 61,390 80 54,500 State Total	Oconee	9,200 17,400	66 69	6,100	81	7,500	Henderson	3,600	55	3,410 1,990	67	2,400
Spartanburg 42,700 81 34,530 79 33,900 Humphreys 3,300 73 2,420 64 2,100	Pickens	11,600 42,300	68	7,890	87	9,400	Hickman	2,900	57 71	2,060	67	5,300 1,900
Souther 14,600 72 10,450 73 10,600 Jefferson 2,600 39 1,630 39 1,600 Unrion 7,600 73 5,570 79 6,000 Jefferson 5,400 59 3,170 75 4,000 Williamsburg 8,800 79 6,930 65 5,800 Johnson 3,900 63 2,470 63 2,500 York 20,100 78 15,680 82 16,500 Knox 68,100 90 61,390 80 54,500 State Total 594,900 77 459,800 79 469,700 Lake 2,900 61 1,760 65 1,900 SOUTH DAKOTA Aurora 1,200 50 600 88 1,100 Lincoln 7,000 51 3,570 72 5,100	Saludo	4,200 42,700	66	2,760	72 79	3,000	Humphreys	3,300	73	2,420	64	900 2,100
Williamsburg 8,800 79 6,930 65 5,800 Johnson 3,700 63 2,470 63 2,500 York 20,100 78 15,680 82 16,500 Lake 2,900 61 1,760 65 1,900 State Total 594,900 77 459,800 79 469,700 Lake 2,900 61 1,760 65 1,900 SOUTH DAKOTA Aurora 1,200 50 600 88 1,100 Lincoln 7,000 51 3,570 72 5,100	Sumter	14,600	72	10,450	73 79	10,600	Jefferson	5,400	59	3,170	75	1,600 4,000
State Total 594,900 77 459,800 79 469,700 Lauderdale 5,400 74 4,010 74 4,000	Williamsburg	8,800	. 79 78	6,930	65 82	5,800	Knox	68,100	90	2,470 61,390	63 80	2,500 54,500
Aurora 1,200 50 600 88 1,100 Lincoln 7,000 51 3,570 72 5,100							Lauderdale	5,400	61 74	1,760 4,010	65 74	1,900 4,000
Aurora 1,200 50 600 88 1,100 Lincoln 7,000 51 3,570 72 5,100				,			Lewis	1,200	59 71	4,510 850	68	5,200 800
CELONIA MALLONIA INDO AL LANGO		-		000	88	1,100	rincoln	7,000	31	3,570	/2	5,100

County	Total	Nielsen %	Nielsen	ARB %	ARB	Fannin	7,700	67	5,180	73	5,600
	Homes	Tv Homes	Tv Homes	Tv Homes	Tv Homes	Foyette	6,400	66	4,230	68	4,400
Loudon	6,700	73	4,880	72	4,800	Fisher	2,300	73	1,680	84	1,900
McMinn	8,900	62	5,500	78	6,900	Floyd	3,100	78	2,410	89	2,700
McNairy	5,000	59	2,970	58	2,900	Foard	900	68	610	74	670
Macon	4,100	71	2,900	65	2,700	Fort Bend	9,6 00	84	8,030	88	8,400
Madison	16,600	73	12,060	77	12,800	Franklin	1,500	63	940	73	1,100
Marion	5,100	72	3,660	76	3,900	Freestone	4,400	63	2,760	67	3,000
Marshall	4,700	75	3,510	73	3,400	Frio	3,000	78	2,350	63	1,900
Maury	11,700	76	8,920	77	9,000	Gaines	3,100	69	2,140	80	2,500
Meigs	1,500	62	930	68	1,000	Galveston	37,300	86	32,050	88	32,800
Monroe	6,600	74	4,870	74	4,900	Garza	1,800	76	1,360	83	1,500
Montgomery	13,100	83	10,850	82	10,700	Gillespie	3,300	63	2,060	61	2,000
Moore		51	560	59	600	Glasscock	200	70	140	81	160
Morgan	2,700	55	1,470	59	1,600	Goliad	1,500	69	1,030	64	1,000
Obion	8,200	61	4,980	. 71	5,800	Gonzales	5,500	75	4,100	71	3,900
Overton	3,600	59	2,120	63	2,300	Gray	9,400	76	7,120	88	8,300
Perry	1,600	52	830	68	1,100	Grayson	25,800	80	20,680	86	22,300
Pickett	1,100	54	600	61	700	Gregg	22,800	78	17,730	86	19,600
Polk	2,600	74	1,920	74	1,900	Grimes	4,100	74	3,050	76	3,100
Putnam	8,500	63	5,360	65	5,500	Guadalupe	7,700	81	6,210	80	6,200
Rhea	4,400	62	2,730	70	3,100	Hale	9,900	80	7,890	87	8,600
Roane	10,800	80	8,640	77	8,300	Hall	1,900	62	1,180	61	1,200
Robertson	7,600	79	5.970	76	5,800	Hamilton	3,100	69	2,140	75	2,300
Rutherford	12,600	83	10,400	84	10,600	Hansford	1,100	85	930	81	900
Scott	4,000	55	2,180	45	1,800	Hardemon	2,900	68	1,980	75	2,200
Sequatchie	1,400	72	1,010	65	900	Hardin	6,800	65	4,400	77	5,200
Sevier	6,400	59	3,770	60	3,800	Harris	362,400	90	325,690	88	317,500
Shelby Smith	168,100 2,900	91 71	152,480 2,050	83 68	140,200	Harrison Hartley	14,200 600	73 83	10,300	80 81	11,400 490
Stewart	2,100	74	1,550	61	1,300	Haskell	3,100	74	2,310	76	2,400
Sullivan	30,200	76	23.030	81	24,400	Hays	5,300	75	3,970	81	4,300
Sumner	10,400	89	9,260	76	7,900	Hemphill	1,100	61	670	65	700
Tipton	7,000	76	5,330	62	4,400	Henderson	7,300	61	4,480	77	5,600
Trousdale	1,200	71	850	67	800	Hidalgo	48,500	75	36,260	75	36,100
Unicoi	3,400	59	1,990	76	2,600	Hill	8,400	89	7,430	83	6,900
Union	2,300	55	1,260	53	1,200	Hockley	5,600	81	4,540	77	4,300
Van Buren	700	72		69	480	Hood	1,200	81	970	88	1,100
Warren	6,600	61	4,020	68	4,500	Hopkins	6,800	63	4,300	62	4,200
Washington	16,100	81	13,030	79	12,700	Houston	5,600	62	3,440	76	4,200
Wayne	2,900	52	1,500	54	1,600	Howord	10,500	76	7,970	83	8,700
Weakley	7,600	56	4,260	60	4,500	Hudsepth	900	65	580	69	620
White	3,800	54	2,030	70	2,600	Hunt	12,700	86	10,930	82	10,400
Williamson	6,500	85	5,550	77	5,000	Hutchinson	10,300	90	9,290	86	8,900
Wilson	962,900	73	5,930	72	5,900	Irion	300	68	200	68	200
State Total		78	751,290	76	734,980	Jack	2,000	80	1,610	89	1,800
TEXAS	702,700	70	731,270	70	734,700	Jackson Jasper	4,100 5,400	69 63	2,830 3,390	74 75	3,000 4,100
Anderson	9,300	66	6,170	71	6,600	Jeff Davis Jefferson	300 74,000	64 85	190 62,920	74 92	220 68,000
Andrews	4,300	69	2,970	84	3,600	Jim Hogg	1,200	56	670	55	700
Angelina	12,300	69	8,530	78	9,600	Jim Wells	7,500	62	4,620	81	6,100
Aransas	1,600	61	970	83	1,300	Johnson	11,600	87	10,110	81	9,400
Archer	1,800	75	1,350	84	1,500	Janes	5,900	73	4,310	81	4,800
Armstrong	400	81	330	84	340	Karnes	3,900	68	2,670	71	2,800
Atascasa	5,000	78	3,910	74	3,700	Kaufman	7,600	82	6,240	82	6,200
Austin	4,600	69	3,190	68	3,100	Kendali	1,700	79	1,350	72	1,200
8ailey	2,600	81	2,110	69	1,800	Kenedy	100	65	70		to measure)
Bandera	1,100	79	870	77	900	Kent	400	61	250	84	340
8astrop	4,900	66	3,210	74	3,600	Kerr	4,400	63	2,750	72	3,200
8aylor	1,600	75	1,200	80	1,300	Kimble	1,300	63	810	50	700
8ee	5,900	68	4,040	81	4,800	King	200	61	120	84	170
8ell	27,500	82	22,420	82	22,600	Kinney	400	59	230	30	120
8exar	180,000	87	157,000	87	156,100	Kleberg	7,300	62	4,550	77	5,600
Blanco	1,200	75	900	66	800	Knox	2,400	68	1,640	75	1,800
Borden	300	75	230	47	140	Lamar	12,500	54	6,790	59	7,300
Bosque	3,500	69	2,410	82	2,900	Lamb	7,100	81	5,750	82	5,800
Bowie	20,300	78	15,870	80	16,300	Lampasas	3,400	75	2,550	81	2,700
8razoria	19,800	88	17,350	84	16,700	La Salle	1,400	65	900	63	900
Brazos	13,200	68	9,010	80	10,500	Lavaca	5,500	67	3,710	57	3,100
Brewster	1,600	51	820	63	1,000	Lee	2,400	66	1,570	63	1,500
Briscoe	900	62	560	77	690	Leon	3,400	66	2,230	70	2,400
Brooks	2,000	63	1,260	74	1,500	Liberty	8,200	85	6,940	80	6,600
Brown	8,900	66	5,830	73	6,500	Limestone	6,100	68	4,130	74	4,500
Burleson Burnet	2,900 3,000	68 75	1,980 2,250	75 80	2,200 2,400 3,700	Lipscomb Live Oak	1,300 2,000	61 64	790 1,280	68 69	900 1,400
Caldwell Calhoun	4,900 5,000	75 74 61	3,640 3,060	75 70	3.500	Llano Loving	2,000 1,800 100 49,300	64 58 58 83 76 62	1,040 60 40,780	76 85	1,400 90
Callahan Cameron	2,400 41,300	67 73	1,600 30,060	70 76	1,700 31,400	Lubbock Lynn	3,000	76	40,780 2,270 1,600	85 83 58	1,400 90 41,900 2,500 1,500 37,500 230 1,100
Camp Carson	2,800 2,000	66 81	1,840 1,620	81 81	2,300 1,600	McCulloch McLennan	2,600 43,600	86	37,520 190	86	1,500 37,500
Cass Castro Chambers	6,200 2,200 3,400	75 71 85 66 59 82	4,630 1,560 2,040	79 84 84	1,600 4,900 1,900 2,000 7,700 1,900 2,500	McMullen Madisan Marion	300 1,800 2,300	63 65 75 69	1,170	76 64 79	1,100
Cherokee Childress	2,400 9,800 2,900	66 50	6,510 1,710	84 84 79 66 82	7,700	Martin Mason	1,500	69 58	1,720 1,040	74	1,800 1,100
Clay Cochran	3,000 1,400	82 81	2,460	82 74	2,500 1,000	Matagorda Maverick	1,500 1,300 7,200 3,100	69	760 4,960 1,830	58 70 24	5,000 800
Coke Colemon	1,000 3,600	73 70	730 2,520 11,620	74 75 71	900	Medina Menard	4,800 700	69 59 79 62	3,800 430 15,790	80 44	3,800 310 17,200
Collin Collingsworth	13,600 1,700	8.5 59	11,620 1,000	71 81 72	2,600 11,000 1,200 3,700	Midland Milam	18,900 6,900	84 67	15,790 4,600	91 70	17,200
Colorado Comal	5,000 5,900	66 75	3,310 4,420	74 80	3,700 4,700	Mills Mitchell	1,400 3,900	75	1,050 2,900	68 83	4,800 1,000 3,200 4,400
Comanche Concho	3,700 1,200	61 62	2,240 740	64 72	2,400	Montague Montgomery	5,200 7,900	74 82 79	4,250 6,250	85 75	4,400 6,000
Cooke Coryell	7,000 5,800	82 76	5,730 4,400	79 80	900 5,500 4,700	Moore Morris	5,000 3,200	83 74	4,160 2,380	80 80	4,000 2,600
Cottle Crane	1,100 1,600	58 63	640 1,010	60 86	4,700 700 1,400	Motley Nacogdoches	1,000 9,200	60 65	600 5,950	46 73	500 6,700
Crockett Crosby	1,100 3,100	55 78	610 2,420	64 83 73 87 ◆	700 2,600	Navarro Newton	11,100 2,600	84 63	9,320 1,630	84 71	9,300 1,900
Culberson	600	68	410	73	440	Nolan	6,100	73	4,460	85	5,200
Dallam	2,100	83	1,740	87 ◆	1,800	Nueces	66,600	82	54,370	87	57,700
Dallas Dawson	282,900 4,700	91 69	256,960 3,230	92 77	260,000	Ochiltree Oldham	2,000 500	62 71	1,230 350	80 93	1.600
Deof Smith Delta	4,000 1,800	70 63	2,800 1,140	82 77	3,600 3,300 1,400	Orange Palo Pinto	17,400 6,300	80 81	13,880 5,110	83 88	470 14,400 5,500
Denton De Witt	15,200 6,200	86 67	13,070 4,180	82 71	12,400 4,400	Panola Parker	4,500 7,200	55 81	2,470 5,830	. 79 83	5,500 3,500 6,000
Dickens Dimmit	1,600 1,900	64 59 76	1,020 1,120	81	1,300 1,000	Parmer Pecos	2,600 2,900	70 55	1,810 1,580	80 77	2,100 2,200
Danley Duvol	1,700 2,700	64	1,290 1,740	52 78 71	1,300 1,900	Polk Potter	4,100 40,900	70 89	2,850 36,420	64 93	2,600 38,100
Eastland	6,400	67	4,280	76	4,800	Presidio	1,400	51	710	51	700
Ector	27,500	80	21,960	88	24,200	Rains	700	82	570	68	480
Edwards	600	53	320	67	400	Randall	8,600	83	7,130	77	6,600
Ellis	12,800	83	10,650	83	10,600	Reogan	700	67	470	91	640
El Paso	86,900	86	74,510	85	73.900	Real	600	63	380	44	260
Eroth	5,400	69	3,720	78		Red River	5,300	60	3.170	65	3,500
Falls	6,500	68	4,410	71	4,200 4,600	Reeves	5,000	60	3,000	84	4,200

Interview: Welen Saris

Clinton E. Frank Agency Radio TV Supervisor tells why she selects the WLW TV Stations and WLW RADIO for Wilson's Evaporated Milk.



Call your WLW stations representative ... you'll be glad you did! The dynamic WLW stations ...





agency sit up and listen."









Crosley Broadcasting Corporation a division of Avco

County Refugio	Total Homes 2,900	Nielsen % Tv Homes 61	Nielsen Tv Homes 1,780	ARB % Tv Homes 79	ARB Ty Homes 2,300	Amherst Appomattox Arlington Augusta	5,600 2,000 79,600 18,800	75 75 91 68	4,190 1,500 72,510 12,860	67 70 93 67	3,700 1,400 74,100 12,600
Roberts Robertson Rockwall	5,000 1,700	63 67 79	3,330 1,350	78 80 89	230 4,000 1,500	Bath Bedford Bland	1,600 8,200 1,500	62 67 63	990 5,530 950	64 73 75	1,000 6,000 1,100
Runnels Rusk Sabine	4,700 12,100 1,700	70 70 62	3,280 8,490 1,060	81 79 65	3,800 9,600 1,100	Botetourt Brunswick	4,600 4,200	79 63	3,630 2,650	83 80	3,800 3,300
San Augustine San Jacinto	1,800 1,700	59 69	1,070 1,180	82 71	1,500 1,200	Buchanan Buckingham	8,000 2,500 22,700	62 66 82	4,930 1,650 18,570	71 67 79	5,700 1,700 17,900
San Patricia San Saba Schleicher	10,400 2,300 600	75 58 55 72	7,790 1,340 330	84 60 82	8,800 1,400 490	Campbell Caroline Carroll	3,000 7,900	79 61	2,380 4,800	85 74 71	2,500 5,800
Scurry Shackelford	9,500 1,200	67	6,800 810	82 86	7,800 1,000	Charles City Charlotte	1,100 3,600	80 72	2,600	75	800 2,700 17,600
Shelby Sherman Smith	6,800 600 24,600	55 82 78 70	3,750 490 19,110	67 83 86	4,600 500 21,100	Chesterfield Clarke Craig	18,500 2,100 800	89 79 79 74	16,470 1,660 630	95 72 81	1,500 650
Somervell Starr	800 3,200	70 56 67	560 1,810	86 79 64	630 2,000	Culpeper Cumberland	3,300 1,800	74 66 60	2,450 1,180 3,010	80 77 77	2,600 1,400 3,900
Stephens Sterling Stanewall	3,100 200 1,000	66 72	2,080 130 720	83 75 83	2,600 150 800	Dickenson Dinwiddie Essex	5,000 13,900 1,800	90 80	12,520 1,430	81 75 88	11,300 1,300
Sutton Swisher	900 2,600 175,100	56 71 89	500 1,850 155,700	71 82 89	640 2,100 155,100	Fairfax Fauquier Floyd	63,000 5,800 2,600	93 79 60	58,710 4,590 1,570	86	55,700 5,000 1,800
Tarrant Taylor Terreli	26,100 90	81 55	21,190 490	88 45 79	23,000 410	Fluvanna Franklin	1,800 6,500	66 67	1,190 4,380	70 71 72 77	1,300 4,700
Terry Throckmorton Titus	5,000 700 5,200	78 74 60	3,880 520 3,110	79 76 77	4,000 530 4,000	Frederick Giles Gloucester	10,300 4,400 3,100	85 78 80	8,720 3,430 2,490	80 85	7,900 3,500 2,600
Tom Green Travis	21,500 59,300	78 83	16,850 49,200	81	17,500 50,300	Goochland Graysan	1,800 4,200	78 66	1,400 2,760	86 67	1,600 2,800
Trinity Tyler Upshur	2,300 2,800 5,000	69 66 66	1,590 1,840 3,280	85 62 79 68	1,400 2,200 3,400	Greene Greensville Halifax	1,100 3,800 9,500	66 72 79	730 2,740 7,520	<i>5</i> 3 81 75	600 3,100 7,100
Upton Uvalde	1,700 5,000	66 67 62	1,140 3,100	81 73	1,400 3,600	Hanover Henrico	7,400 95,300	78 90	5,790 85,790	80 84	5,900 80,000
Val Verde Van Zandt Victoria	5,100 5,600 15,500	53 82 65	2,680 4,590 10,070	61 75 78	3,100 4,200 12,000	Henry Highland Isle of Wight	14,000 800 4,100	80 63 68	11,230 510 2,770	83 73 81	11,700 580 3,300
Walker Waller	4,300 3,100	75 79 64	3,200 2,460	78 77 80	3,400 2,400 3,500	James City King & Queen	3,200 1,500 1,700	80 80 76	2,560 1,200 1,290	83 67 77	2,700 1,000 1,300
Ward Washington Webb	4,300 5,200 16,100	72 63 78	2,740 3,730 10,190	68 76	3,500 12,300	King George King William Lancaster	1,900 2,500	79 77	1,510 1,910	84 84	1,600 2,100
Whorton Wheeler Wichita	10,900 2,200 35,500	78 59 84	8,480 1,290 29,890	80 69 88	8,700 1,500 31,100	Lee Loudoun Louisa	6,300 6,100 3,200	64 88 78	4,030 5,400 2,500	75 78 69	4,800 4,800 2,200
Wilbarger Willacy	5,400 5,200	75 63	4,060 3,270	81 72	4,400 3,800	Lunenburg Madison	3,100 2,100	63 66	1,950 1,390	69 74 56	2,300 1,200
Williamson Wilson Winkler	10,900 3,300 4,400	80 80 64	8,710 2,660 2,810	83 78 83	9,100 2,600 3,700	Mathews Mecklenburg Middlesex	2,000 7,400 1,800	80 72 80	1,610 5,300 1,440	86 73 80	1,700 5,400 1,400
Wise Waad	4,700 5,100	80 66	3,760 3,340 1,400	81 78 85	3,800 4,000	Montgomery Nansemond	10,200 10,500	88 82	9,000 8,600	83 80 80	8,400 8,400
Yoakum Young Zapata	1,800 4,800 800	78 74 56	3,560 450	89 49	1,500 4,300 390	Nelson New Kent Newport News	3,100 1,100 50,700	75 79 91	2,330 870 45,890	74 86	2,500 800 43,400
Zavala State Total	2,600 2,790,800	62 81	1,610 2,265,210	<u>55</u> 84	1,400 2,334,250	Norfolk Northampton Northumberland	150,900 4,800 2,400	91 67	137,120 3,230 1,830	83 80 81	125,700 3,800 1,900
UTAH Begyer	1,000	46	460	86	900	Nattoway Orange	3,400 3,400	76 72 74	2,450 2,530	80 77	2,700 2,600
Box Elder Cache	6,100 8,800	92 90	5,590 7,880	89 80	5,400 7,100	Page Patrick Pittsylvania	4,000 3,800 28,700	72 61 76	2,870 2,310 21,920	84 72 76	3,400 2,700 21,700
Carbon Daggett Davis	7,200 100 15,800	61 48 94	4,400 50 14,830	76 (Tao few to 90	5,500 measure) 14,300	Powhatan Prince Edward	1,100 3,900	78 72 79	860 2,820	76 79 66 78	900 2,600
Duchesne Emery	1,700 1,600 700	51 61 45	870 980 320	70 74 74	1,200 1,200 520	Prince George Princess Anne Prince William	14,200 17,100 9,200	86 88	11,250 14,650 8,130	83 90	11,100 14,300 8,200
Garfield Grand Iran	1,600 2,700	65 45 67	1,040 1,210	40 70	600 1.900	Pulaski Rappahannock	7,500 1,500	78 66 76	5,840 990 1,450	85 82 81	6,300 1,200 1,500
Juab Kane Millard	1,500 700 1,700	67 45 67	1,000 310 1,130	88 69 68	1,300 480 1,200	Richmond Roanoke Rockbridge	1,900 43,800 7,700	66 76 90 62	1,450 39,360 4,810	91 79	39,900 6,100
Morgan Piute	700 200	82 45	580 90	68 85 69 65	600 140 200	Rockingham Russell Scott	13,900 5,800 7,400	79	10,920 3,490 4,800	72 68 70	10,000 4,000 5,200
Rich Salt Lake San Juan	300 110,400 1,800	45 67 82 45 82 95 53 67	250 105,220 950	93 68	102 700	Shenandoah Smyth	6,000 7,100	60 65 72 66 67	4,310 4,660	68 70 80 77 84 79 71 72 82 77 75 76 78 85	4,800 5.500
Sanpete Sevier Summit	2,800 2,900 1,400	67 67 82	1,870 1,930 1,150	88 90 89	1,200 2,500 2,600 1,200 4,200	Southampton Spotsylvania Stafford	6,400 7,500 4,400	78 78	4,320 5,820 3,430 1,200 1,950	79 71	5,400 5,900 3,100
Tocele Uintah	5,200 2,700	86 51	4,470 1,380	81 83	2.200	Surry Sussex Tazewell	1,500 2,700 11,100	78 78 80 72 64 79 63 77	1,200 1,950 7,160	72 82 77	1,100 2,200 8,500
Utah Wasatch Washington	28,200 1,300 3,000	93 82 45 45	26,320 1,070 1,350	87 81 61	24,500 1,100 1,800	Warren Washington	4,000 12,800	79 63	3,170 8.070	75 76	2 000
Wayne Weber	200 31,200	94	90 29,270	96 93	190 29,000	Westmoreland Wise Wythe	2,800 12,100 5,300	65 63	2,140 7,920 3,360	78 85 84	9,800 2,200 10,300 4,500 4,700
State Total VERMONT	243,500	89	216,060	89	215,730	Yark State Total	5,700 1,039,500	80 82	4,580 854,550	84 83 82	4,700 851,230
Addison Bennington	4,900 7,400	87 89	4,240 6,620 5,320	79 77	3,900 5,700	WASHINGTON					
Caledonia Chittenden Essex	6,300 18,700 1,500	84 92 89	17,280 1.340	85 87 87	5,300 16,400 1,300	Adams Asotin Benton	3,700 4,600 21,900 14,600	81 72 70	3,010 3,320 15,350	93 82 81	3,400 3,800 17,700
Franklin Grand Isle	7,000 700 3,100	88 89 88	6,140 620 2,720	89 94 92	6,200 660 2,800	Chelan Clallam	9,000	71 84	10,350 7,520 25,080	74 83 93	10,900 7,500
Lamoille Orange Orleans	5,000 5,600	85 89	4,230 5,000	78 78	3,900 4,400	Clark Columbia Cowlitz	28,600 1,700 18,800	88 72 75	1,220 14,020 3,000	82 91	26,500 1,400 17,100
Rutland Washington Windham	12,100 11,600 8,800	89 90 79	10,740 10,450 6,950	82 90 78	9,900 10,400 6,900	Douglas Ferry	4,700 1,100	75 64 71 74 72	780	80 74 81	3,700 800 4,900
Windsor State Total	10,800	83 88	8,990 90,640	81 84	8,700 86,460	Franklin Garfield Grant	6,100 900 16,000	71	4,500 650 11,340	86 84	770 13,500
VIRGINIA	9,400	68		80	7,500	Grays Harbor Island	18,500 5,800 2,300	74 86 84	13,600 5,010 1,940	82 90 83	15,200 5,200 1,900
Accamack Albemarie Alleghany	15,800 6,900	68 79	6,400 10,770 5,440	68 79 71	7,500 10,800 5,500 1,100	Jefferson King Kitsap	314,300 27,100	89 91	280,140 24,610	94 92	294,500 25,000
Amelia	1,600	72	1,150	71	1,100	Kittitas	6,200	66	4,100	80	5,000

Interview: Wosby Parker

President of Dr Pepper tells why he recommends time on WLW Television and Radio Stations.



Call your WLW Stations' Representative ... you'll be glad you did! The dynamic WLW Stations ...













Crosley Broadcasting Corporation, a service of Avco

	Total	Nielsen %	Nieisen	ARB %	ARB
County Klickitat	Homes 4,100	Tv Homes 65	Tv Homes 2,660	Tv Homes 73	Tv Homes 3,000
Lewis Lincoln	14,100 3,000	77 81	10,910 2,430	80 88	11,300
Mason Okanogan	4,600	85 64	3,900	93	2,600 4,300
Pacific	9,100 5,000	67	5,790 3,330	79 80	7,200 4,000
Pend Oreille Pierce	5,000 2,300 97,900	71 91	1,640 88,610	81 95	1,900 92,700
San Juan Skagit	1,000 16,200 1,500 48,900	86 79	860 12,820	86 86	900 14,000
Skamania Snohomish	1,500 48,900	78 90	1,170 44,030	81 86	1,200 42,100
Spokane Stevens	95,100 6,500 17,200	90 71	85,870	94	89,800
Thurstan Wahkiakum	17,200	86	4,630 14,810	71 96	4,600 16,500
Wolla Walla	1,000 12,800	66 70	660 8,980 19,250	83 81	800 10,400
Whatcom Whitman	24,900 8,900	77 75	19,250 6,640	85 81	21,300 7,200
Yakima Stote Total	927,100	86 85	40,600 789,130	85 90	39,800
WEST VIRGINIA		05	707,130	90	834,370
Barbaur	4,400	61	2,700	65	2,900
Berkeley Boone	8,500 6,100	83 79	7,060 4,840	86 81	2,900 7,300 5,000
Braxton Brooke	4,400 7,400	57 94	2,520 6,930	70 89	3,100
Cabell Calhoun	35,200 2,100	93 65	32,580	91	6,600 31,900
Clay	3,300	67	1,370 2,220	65 72	1,400 2,400
Doddridge Fayette	1,900 18,100	59 78	1,130 14,090	60 78	1,100 14,100
Gilmer Grant	1,900 2,200	55 60	1,040 1,320	63 60	1,200 1,300
Greenbrier Hampshire	9,300 3.300	<i>77</i> 61	7,180 2,020	76 79	7.000
Hancock Hardy	10,400 2,300 21,700	92 60	9.600	89	2,600 9,200
Harrison	21,700	66	1,380 14,220	62 90	1,400 19,600
Jackson Jefferson	3,800 4,300	66 87	2,490 3,740	84 85	3,200 3,700
Kanawha Lewis	69,500 4,900	90 61	62,360 2 990	89 83	62,100 4,100
Lincoln Logan	5.000	86 82	4,290 12,840	76 84	3,800 13,000
McDowell Marion	15,600 17,900 19,000	79 82	14,060 15,640	76 88	13,600
Marshall	11,100 6,200	90	9,960 5,310	8.5	16,700 9,500
Mason Mercer	19,800 5,800	86 78	15,400	82 83	5,100 16,400
Mineral Mingo	5,800 10,100	61 83	3,550 8,330	76 79	4,400 7,900
Monongalia Monroe	15,100 3,000	85 66	12,820 1,980	84 67	12,700 2,000
Morgan Nicholas	2,300 6,900	61 67	1,410 4,620	80	1,800
Ohio	21,000	93 60	19,490 1,320	75 97	5,200 20,400
Pendleton Pleasants	2,200 1,600	74	1,180	60 91	1,300 1,500
Pocahontas Preston	2,900 6,400	60 69	1,740 4,430	62 82	1,800 5,300
Putnam Raieigh	5,900 21,600	86 71	5,060 15,350	77 81	4,600 17,600
Randolph Ritchie	7,100	63 55	4,450 1,920	67 74	4.700
Roane Summers	3,500 3,700 4,500	65 66	2,420 2,970	72 73	2,600 2,700
Taylor	4,400	69	3,040	79	3,300 3,500
Tucker Tyler	2,100 2,800	60 74	1,260 2,060	79 72	1,600 2,000
Upshur Wayne	8,900	83	3,070 7,380 2,340	62 80	3,100 7,200 2,500
Webster Wetzel	3,900 4,800	60 73	2,340 3,530	65 85	2,500 4,100
Wirt Wood	4,800 1,300 26,700	66 70	860 18,820	70 90	900 24,000
Wyoming	9,500	<u>72</u>	6,860	78	7,400
State Total	512,600	79	403,540	83	425,400
WISCONSIN Adams	2,400	73	1,760	66	1,600
Ashland Barron	2,400 5,300 9,700	82 85	1,760 4,320 8,230	87 81	4,600 7,900
Bayfield Brawn	3,400 33,400	77 93	2,610 30,990	81 95	2,800 31,900
Buffalo	4,000 2,300	85 78	3,410 1,790	68 70	2,700
Burnett Calumet	4.800	91	4,350 11,240	87	1,600 4,200
Chippewa Clark	13,100 9,500 11,700	86 80	7,620	80 76	10,500 7,300
Columbia Crawford	11,700 4,600	85 77	9,910 3,550	82 74	9,600 3,400
Dane Dodge	4,600 61,200 18,100	89 92	7,620 9,910 3,550 54,730 16,720	89 79	54,600 14,300
Door	6,800	91 87	6,180 12,570	82	5,600
Douglas Dunn	14,400 7,700	86	6,180 12,570 6,590 16,710	93 84	13,500 6,400
Eau Claire Florence	18,300 800	91 77	020	83 69	15,200 550
Fand du Lac Forest	21,600 1,800	91 77	19,600 1,390	91 69	19,600 1,200
Grant Green	13,000 7,600	84 83	10,960 6,320 3,580 4,550	85 79	11,100 6,000
Green Lake lowa	4,600 5,900	78 77	3,580	85 80	3.900
Iron	2,300 4,200	82	1.880	88	4,700 2,000
Jackson Jefferson	15,300 5,100	83 92	3,470 14,140	82 87	3,400 13,300
Juneau Kenosha	30,000	73 93	3,740 27.920	75 95	3,800 28,500
Kewaunee La Crosse	4,600 21,100	91 87	4,180 18,320 3,740	84 90	3,800 18,900
Lafayette Langlade	4,500 5,800	83 82	3,740 4,770	77 87	3,500
			-,,,,,	0/	5,000

Here are ARB's figures for television ownership in Alaska and Hawaii, America's newest states. Nielsen did not include either in its report on tv ownership.

ALASKA			
	Total Homes	ARB % Tv Homes	ARB Tv Homes
1st Judicial District 3rd Judicial District 4th Judicial District	10,200 28,000 5,900	78 89 88	3,700 16,200 5,200
State Total	44,100	86	25,100
HAWAII			
	Total Homes	ARB % Tv Homes	ARB Tv Homes
Honalylv	119,700	90	108,100
Hawaii	17,700	85	15,000
Mavi Kavai	12,600 8,400	67 34	8,500 2,800
State Total	158,400	85	134,400

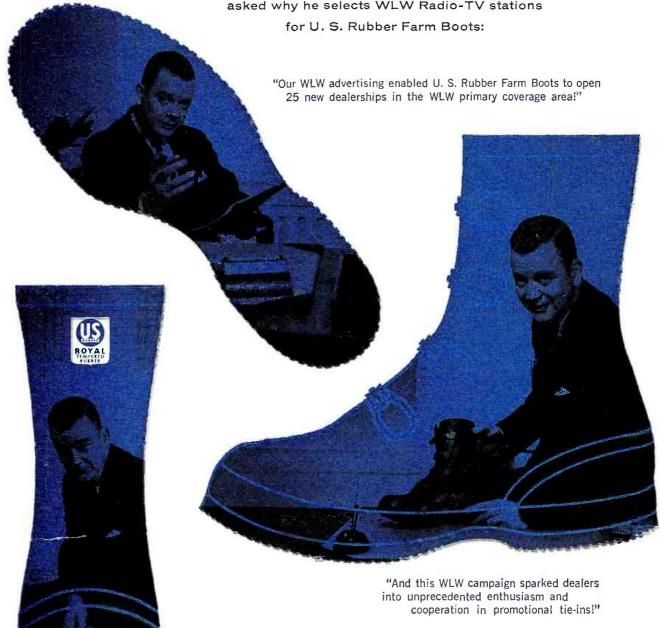
NOTE: The Nielsen television ownership figures included several provinces in Canada. ARB made no measurements in Canada. For the Nielsen report on Canadian tv ownership see BROADCASTING, June 13.

Lincoln	6,500 20,800	82 93	5,340 19,270	86	5,600 18,700 21,300 9,400 1,900 303,700 7,300
Manitowoc Marathon	25,200	86	19,270	90	18,700
Marinette	11,000	87	21,660 9,580	84	21,300
Marquette	2,500	78	1,960	85 76	9,400
Milwaukee	2,500 317,400	94	298,670	96	1,900
Monroe	8.800	8.5	7,460	83	303,700
Oconto	6.800	91	6,160	82	5,600
Oneida	7,000	76	5,330	86	6 100
Outagamie	27,200	93	25,200	94	6,100 25,400
Ozavkee	9,800	93	9,070	91	8,900
Pepin Pierce	2,100 6,800	85	1,790	82	1,700
Polk	7 000	85 91	5,790 7,170	90	6,100
Portage	7,900 9,700	85	8,270	87 89	6,900 8,600
Price	3,600	76		78	8,600 2,800
Racine	40,400	94	2,750 37,780		38,400
Richland	5,200	77	4.000	82	4,200
Rock	34,100	89	30,240	89	30,300
Rusk	4,600	76	3,520	95 82 89 73 92	3,400
St. Croix	7,800	91	30,240 3,520 7,120	92	7,200
Sauk Sawyer	11,800 3,000	87	10,210 2,310 8,200	77	9,000
Shawano		87	2,310 8 200	77 83	2,300
Sheboygan	9,400 27,300	92	25,220	90	7,800
Taylor	4.700	77	3,600	85	24,600 4,000
Trempealeau	6,800	83	5,620	83	5,700
Vernon	7,300	77 76 92	5,640 1,910	82	6,000
Vilas	2,500	76	1,910	66	1.700
Walwarth Washburn	16,200 2,900	78	14,950	92	14,900
Washington	12 300	94	1,910 14,950 2,270 11,510 36,130	73	2,100
Waukesha	12,300 38,900	93	36 130	86 95	10,600
Waupaca	10,200	92	36,130 9,370	84	36,900 8,600
Waushara	4,000	92 78	3,120	78	3,100
Winnebago	32,800 17,200	91	29,690 14,610	90	29 700
Wood		85	14,610	88	15,100
State Total	1,151,400	90	1,034,950	90	1,032,550
WYOMING					
Albany	6,900	58	4,030	78	5,400
8ig Horn	3,200 1,700	52	1,660	70	2,300
Campbell Carbon	5,300	46 63	790 3,310	58	1,000
	1,700	60	1.020	65	3,400
Converse Craok	1.300	46	600	77 61	1,300 800
Fremont	7,200	53	3,810	74	5,300
Goshen	3,600	59 52	2,140	84	3,000
Hot Springs	1,800	52	940	79	1,400
Johnson	1,400 17,200	50	690	73	1,000
Laramie	17,200	85	14,670	90	15,500
Lincoln Notrona	2,400 12,700	59 61	1,410	66	1,600 10,500 1,000
Niobrara	1 200	53	7,790 640	83 81	10,500
Park	1,200 5,200	54	2,800	73	1,000
Platte	2,400	53	1,270	60	3,800 1,400
Sheridan	6,500	52	3,400	75	4,900
Sublette	1,000	45	450	58	600
Sweetwater	5,300	53	2,780	72	3,800
Teton	1,400	54	760	76	1.100
Uinta	1,900 2,500	59 50	1,120	92	1,800
Washakie Weston	2,500	30 46	1,240 1,100	81	2,000
Yeilowstone	2,400	40	1,100	79	1,900
National Park	100	56	60	(Too few to	magrural
State Total	96,300	61	58,480	78	74,800
U.S. Total	(See note)	87	45,200,000	88	46,019,980
(NOTE: Nielsen's	national tota	ls do no	t include Alask	a and Hawa	ii; AR8's do

(NOTE: Nielsen's national totals do not include Alaska and Hawaii; AR8's do include both those states. Total U.S. homes were 52,000,000 in the Nielsen calculations, 52,207,800 in AR8.)

Interview: Reteler Richards J.

Account Executive of Fletcher Richards, Calkins & Holden when asked why he selects WLW Radio-TV stations



"This first Radio attempt to sell these particular U. S. Rubber Farm Boots was so successful that we'll be back again and again on WLW with lots more advertising to boot!"

Call your WLW Stations' Representative . . . you'll be glad you did! The dynamic WLW stations . . .













Crosley Broadcasting Corporation, a division of Arco

Interview: Gene Fitzgerald

Penick & Ford Advertising Manager tells why he chooses
WLW TV Stations and WLW Radio for My-T-Fine Puddings and Swel Frosting Mix





"And for the cherry on the cake, we welcome the Crosley Stations practical promotion and merchandising help."

Call your WLW Stations' Representative . . . you'll be glad you did! The Dynamic WLW Stations













Crosley Broadcasting Corporation a division of Avco

HOW TO TEST DAYTIMERS PLAN?

Issues rehashed in Hill hearing on extended time proposals

Proponents and opponents of five identical House bills to extend the hours of daytime am stations bent the ears of House Communications & Power Subcommittee members last week. By the time the four-day hearing ended it appeared all subcommittee members attending were turning over in their minds some kind of "area" test on an undetermined number of frequencies to determine whether:

- Daytimers, as the 130-member Daytime Broadcasters Assn. claims, can operate from 6 a.m. to 6 p.m. throughout the year without causing extensive interference to regional and clear channel outlets and without themselves suffering excessive interference from regional and clears and other daytimers.
- The reverse would be true, as held by the FCC, Clear Channel Broadcasting Service, Regional Broadcasters and others, and such operation would torpedo skywave service to 25.5 people in rural areas, make a shambles of am allocations and cutback the signals of the daytimers themselves in many cases before they reach their own city limits.

The proposal for a "test" was advanced or suggested at one time or another by all committee members who attended the hearings: Chairman Oren Harris (D-Ark.) and Reps. William H. Avery (R-Kan.), J. Arthur Younger (R-Calif.) and John Flynt (D-Ga.). And they elicited from practically all witnesses the admission that an actual test might prove something, but nobody seemed to agree on whether such a test would be practicable, what areas would be covered and how many stations should take part on how many frequencies.

DBA, which has advocated letting daytimers operate 6 a.m. to 6 p.m. for one or two winters, thought a test should be "wholesale" (i.e., all daytimers), but was unable to explain how this could be done without conflicting with the North American Regional Broadcast Agreement (NARBA-now in force) and the U.S.-Mexican agreement of 1957 (consented to, along with NARBA, by the Senate last March and awaiting ratification by Mexico). Signatory countries have been firm in demanding no trespassing on their clear channels after sunset and protection of other fulltime stations on U.S. regional

The FCC, which testified earlier, didn't discuss the suggestions fully, but

indicated it already knew what the answer would be: chaos. The FCC probably will comment on proposals for a test at either a hearing or conference sometime this week, but a spokesman hinted last week what at least part of the FCC's answer might be: there are a maze of legal questions (modifications of permits, treaties, etc.) which could not possibly be resolved by anything so limited as a committee recommendation.

Opponents of the DBA plan conceded something might be proved, but it wouldn't be enough to warrant the destruction of service and the trouble in the am band they expected would take place. And some suggested that a test could create a confusion comparable to the open spectrum chaos that prompted Congress to pass the Federal Radio Act in 1927.

Some also said privately that any sizeable test would be almost out of the question because of the area that would have to be sifted and the prohibitive expenses involved in engineering tests and polls of listeners.

Last week's testimony:

For Extended Daytimer Hours

J. R. Livesay, WLBH Mattoon, Ill., DBA chairman What really counts is whether listeners in areas to be served by local daytime stations prefer programs by those stations or those from distant clear channel outlets, Mr. Livesay said. He charged the FCC reportedly purchased a 1956 A.C. Nielsen Co. survey which showed clear channel stations lost considerable audience at night, but failed to include these findings in its proceedings on the daytimers' request. Skywave signals at long distances are "weak" and "unreliable," he said.

Mr. Livesay played tape recordings

IN HILL HOPPER

Here are capsulated versions of new legislation of interest to broadcasters and advertisers:

HR 12536. Rep. Wilbur Mills (D-Ark.)—would allow manufacturer to deduct up to 5% from his sales price of product subject to federal manufacturers excise tax for local advertising on tv, radio and newspapers when manufacturer pays for such advertising. House Ways & Means.

HR 12537. Rep. Noah Mason (R-III.)—same as 12536.

made of reception in his area from WSM Nashville which he termed "poor," then played a tape of reception of daytimer WCNT Centralia, Ill., 75 miles away, a few minutes before its sunset sign-off. The WCNT signal not only was much better than WSM's, he said, but under FCC theory was "impossible" because of skywave interference from WCAU Philadelphia.

He said DBA has only 130 station members; that other daytimers have donated money to DBA's efforts, but are afraid of retribution from the FCC if they openly belong to DBA.

He thought any test of whether chaotic interference would be caused by extended daytimer operation, as claimed by the FCC, should be conducted on a "wholesale basis" (i.e., all daytimers), bringing this comment from Rep. Harris: "You want to blanket the country—like pay tv."

Everett L. Dillard, Commercial Radio Equipment Co., consulting engineer representing DBA • Mr. Dillard said differentials in sunrise and sunset and in times in different parts of the country can lead to misinterpretation where there are interference questions between a station in one part of the country and one in another. He said some evidence presented by clear channel interests does not reflect these points and that other evidence alleges maximum skywave conditions at hours before this phenomenon reaches its maximum after sunset.

On the other hand, in January the sun rises at 7:45 in the midwest when it's 5:45 on the west coast. Rural people in the midwest are up and listening from 6 to 7:45, he said, but few people on the west coast are listening from 4 to 5:45 a.m.

He acknowledged to questioning from committee members that an area test of interference from extended hours of daytimers might be helpful.

Richard E. Adams, WKOX Framingham, Mass., DBA president • Mr. Adams said daytimer WKOX has tried since 1948 to extend its hours to sunset at Fort Wayne, Ind. (Westinghouse Broadcasting's WOWO, clear on 1190 kc), instead of sunset at Framingham (an hour earlier), but the FCC has denied the request because of the freeze of limited time station changes on clear channels. Yet, he said, KPOP Los Angeles, also on a frozen frequency, was granted a power increase from 5 to 50

kw shortly after it was assigned to Storer Broadcasting Co. last year.

Others in Support • George C. Biggar, WLBK DeKalb, Ill.; Howard O. Miller, WLBH Mattoon, Ill.; Alfred F. Sorenson, WKRS Waukegan, Ill.; George J. Volger, KWPC Muscatine, Iowa, and Chauncey B. Watson, a farmer from DeKalb, Ill., testified that shortened hours substantially harmed the daytime stations and greatly inconvenienced the audience. Each of the five cited specific examples to show that the changing hours confused the viewer and confounded the advertiser.

Rep. Paul Jones (D-Mo.), who owns daytimer KBOA Kennett, Mo., said he didn't believe predictions that daytimers would be subjected to interference which would restrict their own service area to a few miles if their hours were extended. He advised going ahead with a test with reliance on the public for complaints. "If they get interference, you'll hear from them." Rep. Jones said he advocates an FCC fee for licenses and he didn't feel it would be unreasonable if he had to pay a fee of \$500 to \$1,000.

Reps. George Shipley (D-Ill.) and Merwin Coad (D-Iowa), authors of two of the five identical bills for 6 a.m.-6 p.m. daytimer operation, spoke favorably of their bills. Mr. Shipley said his district has nine daytime stations.

Against Extended Hours

Frederick W. Ford, FCC chairman Since skywave propagation begins growing two hours before sunset, the FCC has compromised to the "utmost limit" by letting daytime stations operate to sunset and much of the primary service areas of clear channel stations are subjected to serious destructive interference of service to "many millions of people," Mr. Ford said.

He said the FCC is unanimous in deciding that loss of service through extended daytime hours would vastly exceed the gain. He said the FCC believes listener surveys can be used in ambroadcast allocations "very cautiously and to a very limited extent." The FCC's use of 1956 A.C. Nielsen Co. figures showed listening to clear channel services beyond their service areas, but also showed cases where not all the service is actually listened to, he said, adding that the FCC feels listener surveys fail to support any general conclusions justifying extended hours.

Most daytimers are restricted from extended operation by the North American Regional Broadcasting Agreement and the Mexican treaties ratified this year and informal inquiries about possible modification in the degree of protection have convinced the FCC further discussion would be useless, Mr. Ford said.

Mr. Ford was skeptical of a test of possible interference by letting day-timers operate 6 a.m.-6 p.m. for a given period. The FCC is already certain of the chaos that would result, he said, and "we don't want to take service away from people so they'll know what happened to them."

John H. DeWitt Jr., WSM Nashville, chairman of Clear Channel Broadcasting Service engineering committee (statement presented by Russell Eagan, attorney) • Mr. DeWitt's statement said more than half the land area of the U.S., with 25.5 million people, do not receive adequate nighttime groundwave service and only skywave is available to them. The only possible way to improve service to them is through preserving the U.S. I-A channels and authorizing higher power for these stations, he said.

The DBA proposal should not be enacted, he said, because the present operation of daytime and limited time stations causes objectionable interference and any change should restrict rather than extend hours of daytimers. Existing treaties prohibit before-sunrise or after-sunset operation of 461 or 28.74% of such stations, he said, and changes should improve rather than degrade service. Extended hours for present daytimers would further degrade and prohibit improvement and authorization for future daytimers would be even more devastating, he said.

Hollis M. Seavey, director, Regional Broadcasters Mr. Seavey said the DBA argument has implied their struggle is with clear channel stations, but that only 3% of daytimers are on clears, while 64% are on regional channels. And regionals would be most in jeopardy if the DBA proposal were approved, he said.

The problem is basically one of engineering, he said, and until natural laws "can be changed by legislation, FCC action or advances in the technical art, we must abide by them." DBA claims that a single daytimer station on after sunset met no problems might be true in an isolated instance, he said, but if all daytimers on most regional frequencies operated beyond sunset the results would be chaotic.

Others in Opposition Arthur Hull Hayes, president, CBS Radio; Frank G. Kear, Kear & Kennedy consulting engineers, representing Triangle Publications Radio & Tv Division and ABC; Andrew G. Haley, Washington attorney representing Meredith Broadcasting Co.; Louis N. Seltzer, WCOJ Coatesville, Pa., and F.C. Sowell, WLAC Nashville, all testified that implementation of the DBA proposal would result in destruction of the ex-

isting service by unlimited stations over wide areas and that daytimers would receive so much interference that they could be heard by only a fraction of their usual audiences.

TO SENATE NEXT Way is cleared for Lee confirmation

The Senate Commerce Committee last week (Wednesday) favorably reported the nomination of FCC Commissioner Robert E. Lee for a new seven-year term beginning July 1. The action was expected and no known opposition has yet developed (CLOSED CIRCUIT, June 13), though not all committee members had been polled by the following day.

The Lee nomination became eligible for Senate action the next day, but the Senate debated till 11:55 p.m. Thursday without calling the "executive calendar" which contains all nominations. Senate action could come at any time.

The Lee nomination, made last February (BROADCASTING, Feb. 22), had been held up since then by the committee, partly because the expiration of his first term was months away (this June 30) and partly because the nomination became inadvertently involved in politics involving a member of the Federal Power Commission (BROADCASTING, May 30, et seq.).

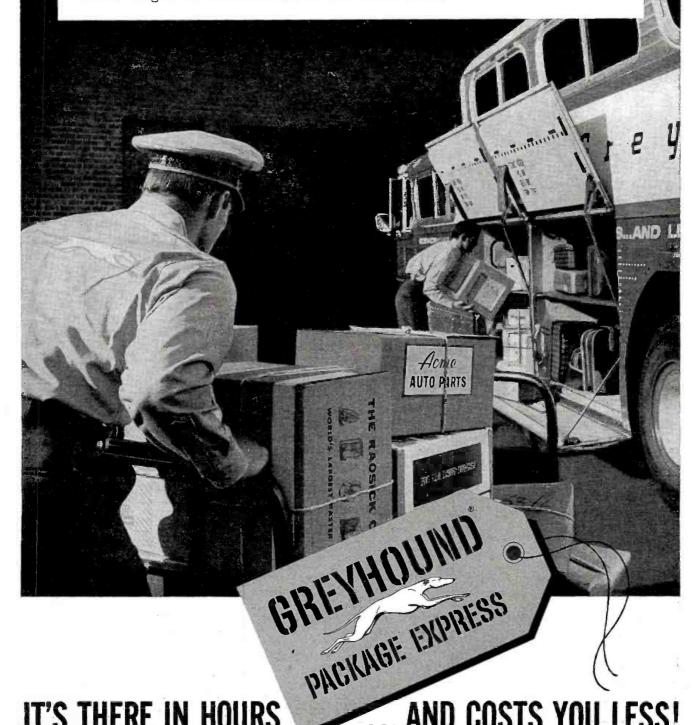
'Full agency' bill committee approved

A bill to continue FCC and Federal Power Commission members in office after their terms expire until successors are appointed and qualified was approved by the House Commerce Committee last week. The bill (S 1965) has been approved by the Senate, but was amended by the House group and if passed by the House would be returned to the Senate with a request for agreement to the amendment.

The bill originally specified that an FPC or FCC member whose term expires would serve until his successor had been appointed and qualified. The House amendment would allow him to serve only through the next session of Congress following the expiration of his term. The amendment also provides that any person chosen to fill a vacancy may be appointed only for the unexpired term for which he is appointed, which means a nominee to the John C. Doerfer vacancy on the FCC could serve no longer than next June 30. when that seven-year expires, even if the first session of the 87th Congress were still in session.

HOW TO GET THE SHOW ON THE ROAD

A leading TV film producer uses Greyhound Package Express to circulate a weekly TV film to local stations. Making enough prints to go around would be too costly. Greyhound "gets the show on the road" right on schedule and at the least cost!



IT'S THERE IN HOURS

When getting it there in a hurry means business, you can count on Greyhound Package Express! Your packages go anywhere Greyhound goes, by dependable Greyhound buses on their regular runs. That means you get service seven days

a week...24 hours a day... weekends and holidays! And you can send C.O.D., Collect, Prepaid - or open a charge account. For information, call any Greyhound bus station, or write Dept. 8F, 140 South Dearborn St., Chicago 3, III.

AND COSTS YOU LESS!

PHILADELPHIA RERUNS MIAMI STORY

Judge Stern starts rehearing on controverted ch. 7 case

Special FCC Hearing Examiner Horace Stern's ex parte roadshow opened a new stand in Philadelphia last week with the January 1956 grant of ch. 7 Miami to Biscayne Tv Corp. the vehicle being investigated.

Much of the testimony during Monday-through-Friday hearings centered around charges of off-the-record contacts in the case placed in the record of the House Legislative Oversight Subcommittee two years ago (BROADCASTING, June 9, 1958). Most of it involved "special emissaries" commissioned by three of the four applicants for ch. 7, none of whom appeared in the official record as participants.

Two Florida lawyers were paid \$5,000 each, it was brought out, while a third Florida man contacted then Commissioner Richard A. Mack without receiving a fee. All three were close personal friends of Floridan Mack, who was confirmed as a member of the FCC shortly before the first ch. 7 vote was taken

The ch. 7 grant to Biscayne (WCKT [TV]) is the fourth tv case which Judge Stern has reheard following disclosures by the House subcommittee—and the second in Miami. The late Stephen J. Angland compiled most of the ch. 7 information while an attorney for the Oversight Subcommittee.

Mr. Angland testified in public on the case but no other witnesses were called by the House group.

The Principals In addition to Biscayne, represented by Paul Connolly and Stanley Harris, other ch. 7 applicants and their counsel are South Florida Tv Corp. (Benito Gaguine), East Coast Tv Corp. (Arthur Scharfeld and Theodore Baron) and Sunbeam Tv Corp. (Bernard Koteen). Commission counsel are Ed Holtz, associate general counsel, Jim Brennan and Joel Rosen-

Principals of all the applicants except Sunbeam were called to testify last week by Mr. Holtz. Interruptions were frequent with objections by counsel as to what is and is not relevant to the case, leading Judge Stern to proclaim at one point:

"I must profess if I were acting on the whole question of relevancy, a large portion of all the testimony could be stricken out. . . ." He reminded the "Philadelphia" lawyers that the only purpose of the hearing is to determine if there were undue influences exerted on any commissioners or any improprieties by any of the applicants.

Following Friday's (June 17) session,

the hearing was adjourned until next Thursday (June 23). Scheduled to testify at that time are James Cox, former Miami attorney Perrine Palmer, and Roy Cohn, New York lawyer and former Senate investigator. Mr. Cox, publisher of the Miami Daily News, owns Biscayne in partnership with Jack Knight, publisher of the Miami Herald and Niles Trammell, former NBC president.

Ben Fuqua, Mack's Friend Mr. Fuqua, vice president of the Florida Power & Light Co., testified concerning two trips he made to Washington to see Mr. Mack on behalf of Biscayne. Before the first trip, late in 1955, he told of a meeting with Messrs. Knight, Trammell and McGregor Smith, president of the power company.

He said that Mr. Knight asked him to speak to the then commissioner and "try to get a reading on him." The witness said he knew nothing and was told nothing about the merits of the case. Subsequently, Mr. Fuqua said, he talked to Mr. Mack in Washington, told him good things about the Biscayne group and reported back to Mr. Trammell that the commissioner seemed favorable to the applicant.

After the grant had been returned to

On the aisle

An interested spectator during most of last week's rehearing of the Miami ch. 7 grant to Biscayne Tv Corp. was George Perry, attorney for the House Legislative Oversight Subcommittee. It was this subcommittee which over two years ago first made charges of ex parte representations in the tv contest.

Mr. Perry "did not fraternize" with the participants in the hearing and did not give any clue as to why he was there, observers reported. The chief clerk of the subcommittee refused to identify the man sent to sit in on the Philadelphia hearings.

Jack Knight is one of the principal Biscayne stockholders and his chain of newspapers has been running in recent weeks a series of expose articles on congressional expense accounts, including a Hawaiian trip of Rep. Oren Harris (D-Ark.), chairman of the oversight subcommittee, and others.

the commission to consider the Trammell-NBC relationship, Mr. Fuqua said, Mr. Trammell asked him to talk to his college friend on the FCC again. "He [Mack] told me that they [Biscayne] didn't have anything to worry about."

He said that the Biscayne principals did not ask him to try to sell them to the commissioner, but that he was "highly complimentary" on his own. The witness denied, however, ever asking Mr. Mack to vote for the eventual winning applicant or exerting any pressures.

Niles Trammell, Biscayne President The former NBC president said that he okayed Mr. Fuqua's contacts with Mr. Mack because (1) of concern about delay of five months since it had become known Biscayne was favored in staff instructions and (2) he had heard that Miami attorney Thurman Whiteside was busy contacting commissioners on behalf of another applicant.

He said Mr. Knight told him at a party one night that "McGregor feels that he has a man working for him that might be helpful to us." A meeting was held and soon afterward the emissary was dispatched to Washington with the knowledge of Messrs. Trammell and Knight, Mr. Trammell said. "I think he went up there to say that we were nice people and to say something complimentary about us," he stated.

After the case had been remanded, Mr. Trammell said that he casually told Mr. Fuqua: "The next time you see your friend, ask him if I am in serious trouble."

Mr. Trammell said that he resigned as NBC president in December 1952 to become "wing-man" of the Biscayne group (he owns 15%, the Knight and Cox newspaper interests 42½% each). At that time, there were no competing applicants and Mr. Trammell said none were expected—therefore, a quick grant was contemplated.

John S. Knight, Biscayne Vice President A third version of the Miami meeting which sent Mr. Fuqua to Washington was given by the Miami Herald publisher. "The sole purpose... was to ascertain whether Mr. Mack, who had voted for us in July, had undergone any change in mind..." Mr. Knight said. He recounted rumors of Mr. Whiteside's activities and said Biscayne was seeking reassurance.

All attention was centered on Mr. Mack, Mr. Knight testified, because he was the only commissioner about whom reports were being circulated.

Mr. Knight also told of two meetings with then FCC Chairman McConnaughey after the staff instructions had been issued. Both, he said, were for the purpose of finding out when a decision could be expected. The commissioner was inconclusive, Mr. Knight recounted, and he then asked Sen. Warren Bricker (R-Ohio) to query Mr. McConnaughey. The senator reported back that he received the same inconclusive answer, the witness said.

John D. Pennekamp, Miami Herald Associate Editor The Herald editor was called to testify on (1) a luncheon meeting he arranged between Messrs. Mack and Trammell and (2) a call from Commissioner Mack just before the ch. 7 vote in January 1956. He denied the summer 1955 luncheon was arranged expressly for Mr. Mack, then an FCC nominee, to meet Mr. Trammell.

Separate meetings with both men had been arranged, Mr. Pennekamp said and the combined lunch probably came about when he told Mr. Mack "we are getting into a conflict of dates—you have a community of interests, let's all get together." Mr. Pennekamp said he left immediately after introducing the two men and that the Biscayne application or Mr. Trammell's interests were not mentioned in his presence.

In January 1956, Mr. Pennekamp said that Mr. Mack called him from Washington and said he was "going down to vote on ch. 7 in a few minutes . . . I want you to tell me are these people in Biscayne Tv Corp. good people?" The newspaper man said that he was very surprised by the call because Messrs. Knight and Trammell were well known by Mr. Mack, a Florida native.

Jack C. Stein, South Florida Mr. Stein, president of South Florida, ran afoul of Judge Stern when he expressed suspicions that Vice President Richard Nixon was in on a "fix" to award the channel to Biscayne. He also claimed that Chief Hearing Examiner James D. Cunningham was not giving his application a fair shake.

Paul Connolly, Biscayne attorney, asked Mr. Stein: "Do you think John Knight could get the vice president to fix a tv case?"

"I was suspicious of that," the witness replied, and as grounds for his suspicion cited a newspaper photograph showing the vice president, Mr. Knight and their wives. "I was suspicious a fix was in for the newspapers. I thought the hearing would be just a formality," he said

At this point, Judge Stern interrupted. "I order that innuendo stricken from the record that either Vice President Nixon or Col. Cunningham was guilty of any fixing in this case," the examiner said.



Debate now durable ■ One of the most famous debates since Lincoln-Douglas became a permanent part of U.S. history last week when Vice President Richard M. Nixon accepted on behalf of the Library of Congress, the original Videotape recording of his encounter with Soviet Premier Khrushchev. The recording of the impromptu verbal exchange during Mr. Nixon's Russian trip will become part of the library's audio-visual collection.

Mr. Nixon is shown accepting the tape from Phillip L. Gundy, vice president of Ampex. The two political leaders stopped off during the American National Exhibition in Moscow to see the Ampex Videotape television recorder in action. The result was a 16 minute color recording of the verbal exchange which was



shown by U.S. networks some 36 hours later and viewed by an estimated 75 million viewers.

"I do not propose to have such an insulting charge made without the slightest basis therefor."

Mr. Stein said that he employed Miami attorney Thurman A. Whiteside after Sen. George Smathers (D-Fla.) had "cautioned me to watch out for pressures from the White House." Mr. Whiteside was chosen, and paid a \$5,000 fee, to investigate rumors that other parties were making improper pressures and visiting commissioners, Mr. Stein claimed. "The whole purpose . . . was to get information on where the pressures were coming from," he insisted.

"We didn't want any irregular procedures and I was not looking for Mack's vote." The witness said he had been advised by counsel that Commissioner Mack could not participate because he joined the FCC in July 1955, after the ch. 7 oral argument.

Mr. Stein also said he tried to hire New York attorney, Roy M. Cohn, "who had contacts in Washington." This move came "when I was convinced the whole case was rigged, he said.

His Reasons - South Florida's president said he believed there were irregularities in the ch. 7 contest because (1) of the delay between staff instructions (July 1955) and the grant to Biscayne (January 1957); (2) former Commissioner Freda Hennock (who was replaced by Mr. Mack) allegedly stated that the other commissioners were not going to let her vote in the case; (3) Messrs. Trammell, Knight and others were frequent visitors, Mr. Stein had heard, of commissioners; (4) Biscayne's application actually was prepared in the NBC offices in New York, and (5) three commissioners attended the WCKT dedication while the case still was in the courts.

Judge Stern pointed out that Mr. Stein had mentioned many persons who he had heard exerted pressures on the commissioners and drew an admission from the witness that the South Florida president did not know from his own

knowledge of any individual who actually had contacted an FCC member.

Leo J. Adeeb, 5% owner of South Florida, testified that stockholders had been asked to supply names of individuals who might get information from Washington on the case. Mr. Adeeb said he arranged a meeting between Mr. Palmer and Mr. Stein, which resulted in the employment of Mr. Whiteside.

Miles H. Draper, Tampa Attorney
Counsel for East Coast employed him,
Mr. Draper said, to help sway public
opinion against a rumored ch. 7 grant
to the Knight-Cox newspaper interests.
Arthur Scharfeld approached him
through a mutual friend, Washington
attorney Ralph Becker, to perform
"missionary work" and help create
"brush fires" against Biscayne.

"This is solely what he employed me to do, nothing else," Mr. Draper stressed. He said he did not know the East Coast principals or any commissioners except Mr. Mack. The Tampa lawyer in Philadelphia drew a fine distinction between personal conversations and written communications with Mr. Mack on the ch. 7 case.

James Brennan, commission counsel, asked: "It's your statement that you never discussed this case with Mr. Mack."

"Yes sir, I never talked to him at all," Mr. Draper replied. When Mr. Brennan later introduced a series of "Dear Richie" letters from the witness to Mr. Mack, Mr. Draper explained to Judge Stern he did not consider the correspondence as talks with the former commissioner.

The letters, entered into the Legislative Oversight record over two years ago (Broadcasting, June 9, 1958), urged Mr. Mack to give "serious consideration" to East Coast, to study past commission decisions denying grants to newspapers and petitions to make Miami all uhf.

A prominent Florida Republican, Mr. Draper pointed out in an Aug. 29, 1955 letter to Mr. Mack: "I hope that you will not be unmindful of the fact that you received this appointment through the cooperation of the Republican organization in Florida and Washington and that you would not knowingly take part adversely to the friends who were helpful to you. . ." Mr. Brennan evoked violent objections from Mr. Connolly when he asked Mr. Draper what was meant by this statement. This prompted Judge Stern to observe:

"I think the letter speaks for itself. I don't think it is very ambiguous."

Mr. Draper said that when the letters were written he considered the FCC an administrative body and did not think he was doing anything improper in writing Mr. Mack. He denied con-



VISITOR FUQUA
Sought a reading on Mack

tacting any other commissioner or member of Congress about the case. When first approached by Mr. Scharfeld, "I didn't have any idea what I could do before I started out," he said. Most of his work was by word-ofmouth, he stated, in an effort to inform people of "what was about to happen."

Mr. Scharfeld paid him \$5,000, Mr. Draper said, some of which he then passed on to Mr. Becker as a "forwarding fee."

11 fm stations get 'doctorcasting' grants

The march toward "doctorcasting" hit its stride last week. The FCC granted Subsidiary Communications Authorizations to 11 more fm stations to furnish background music for doctors' offices, hospitals and clinics.

Previous "doctorcasting" grants were to WRCA-FM New York; KMLA (FM) Los Angeles, and KCBM (FM) Kansas City. Last week's grants were to WMAQ-FM Chicago, KNBC-FM San Francisco; WFMP (FM) Pittsburgh, WRC-FM Washington, D.C. (all NBC stations); WLOL-FM Minneapolis, WCRB-FM Waltham, Mass.; WBAP-FM Fort Worth; WSB-FM Atlanta; WBAL-FM Baltimore; KBIQ (FM) Los Angeles, and KETO-FM Seattle.

The grants to the NBC stations were made without prejudice to such further action as the commission may deem warranted with respect to, among other factors, pending antitrust proceedings involving NBC and RCA and the re-

port of the Network Study Staff. NBC has indicated that it proposes to serve more than 16 metropolitan markets with its "doctorcasting" plan.

Sports blackout bill heads for Senate

The Senate Judiciary Committee announced last week that it had voted to report without recommendation to the Senate, a bill which would blackout telecasts of games in a 75-mile radius area if other games in the area were being played in the same league.

The bill (S 3483) was introduced last April by Sen. Estes Kefauver (D-Tenn.), chairman of the Senate Antitrust & Monopoly Subcommittee.

Under the bill's provisions, blackouts of professional basketball, hockey and football—including collegiate football—would be mandatory in the 75 mile radius where games in other leagues were scheduled unless permission granted in writing could be obtained from the team in the other league. Teams in the same or different leagues could, as an alternative to tv blackouts, agree to mutual distribution of tv proceeds.

Networks' record ownership questioned

The FCC and the Federal Trade Commission were urged to act in concert to break up concentrations in the music industry, such as a network's ownership of recording companies, by a House Legislative Oversight Subcommittee staff study.

In the report, titled "Songplugging and the Airwaves: a Functional Outline of the Popular Music Business," the staff document said: "persons in a position to select broadcast material should not be permitted to have outside financial interests in such material where such possession hampers the public use of the airwaves or leads to an unfair trade advantage."

The study said the FCC should find a fertile field for study and action in kickbacks and other questionable practices in the popular record industry. FTC in the payola field has been beneficial, the study said, but the agency should now consider whether it shouldn't take a "more thoroughgoing regulatory approach."

The report listed RCA-NBC, CBS, AB-PT and RKO Teleradio Pictures as holding extensive recording or music publishing interests.

The extent to which broadcasters use program matter furnished by ASCAP and BMI raises serious questions about their public interest responsibilities.

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WHEN YOU FEEL TIRED

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WATCHDOGS READY TO ROAM

Funds approved for unit to oversee balance of political time; some are still wary of it

The Senate last week put its "watchdog" subcommittee in business to keep tabs on broadcasters and see that they don't favor one candidate over the other in presenting political aspirants in the campaigns this year.

The Senate agreed to \$35,000 of the \$45,000 proposed in a Senate Commerce Committee resolution (S Res 305) setting up the three-man group headed by Sen. Ralph Yarborough (D-Tex.) and including Sens. Gale McGee (D-Wyo.) and Hugh Scott (R-Pa.). Senate Minority Leader Everett Dirksen (R-Ill.) argued against the watchdog group proposal, expressing his opinion the unit has "a very definite political purpose" and suggesting that the FCC, which has asked for \$300,000 for a monitoring unit, do the job tiself.

The amendment to cut the \$45,000 to \$35,000 was agreed upon between Sen. Allen Ellender (D-La.) and Sen. Yarborough after the former first proposed a cut to \$30,000. Sen. Ellender said if watchdog subcommittees were appointed to see that all laws were obeyed, "we would have myriads of subcommittees. In fact, we have too many now."

Sen. John O. Pastore (D-R.I.), who heads the Senate Commerce Committee's Communications Subcommittee of which the watchdog (Freedom of Information) subcommittee is a unit, said the group was formed to report on any abuses broadcasters may make of the discretion granted them last year to present candidates on panel and news shows without being subject to equal time demands under Sec. 315.

No Mention S J Res. 207, now on the Senate calendar and which would suspend equal time provisions applying to presidential and vice presidential candidates for this year, was not mentioned during the debate on the Senate floor.

Sen. Yarborough said "all of us know" certain broadcasters have their preferences among candidates and are not necessarily trying to elect a particular candidate but may prefer presenting him on the air because he is "more colorful." He cited instances in which he felt some broadcasters had favored particular candidates.

Sen. Pastore said the watchdog resolution was the result of the Senate's insistence, in passing the news-panel shows bill last year, that Congress be informed later whether any abuses took place under the new law. He noted broadcasters favor repeal of Sec. 315 altogether and added:

"Very frankly, I am inclined to lean that way. I think the broadcasting systems today have reached a position of integrity and good judgment so they can very well parcel out time without the assistance of any law."

Sen. Dirksen said he is worried that the subcommittee will begin "dipping right in the middle of the campaign" to determine whether broadcasters are favoring Republicans or Democrats. He said he doesn't want to see an instrumentality created "which is going to frighten the radio and tv people, and is going to make them pull in their horns, and put a micrometer upon the calendar and upon the clock to see whether we get a little more or a little less time."

Overlap with FCC? Sen. Pastore agreed with Sen. Gordon Allott (R-Colo.) that the FCC's proposed monitoring unit would watch for violations of Sec. 315 and other political broadcasting abuses as well as other offenses.

Sen. Yarborough said he wasn't sure the subcommittee could process all its information and make a report by the deadline of Jan. 31 set in the resolution, but Sen. Pastore said if it wasn't through by that time his Communications Subcommittee could take over the rest of the work.

Initial decision in Baton Rouge ch. 9

Modern Broadcasting Co., sole remaining applicant for tv ch. 9 in Baton Rouge, La., was favored in an initial decision last week by FCC Hearing Examiner Walther W. Guenther despite some overlap between the Baton Rouge channel and commonly-owned WDSU-TV New Orleans.

Mr. Guenther said that while Modern will overlap with WDSU-TV (whose president, Edgar B. Stern owns 67% of Modern) in a 37.5 mile-deep area at the point of greatest penetration, the overlap must be considered against "the background of . . . the public interest to be served by providing a second television service to Baton Rouge." The examiner said that Modern will operate independently of WDSU-TV and its programming will be unaffected by interrelated ownership. He pointed out that WBRZ (TV) (ch. 2) Baton Rouge, will provide competitive coverage to the entire overlap area.

Community Broadcasting Co. (WIBR Baton Rouge) co-applicant for the ch. 9 facility agreed to drop out of the proceeding last March. Under terms of

the agreement, Modern will reimburse Community \$23,000 for out-of-pocket expenses plus granting an option allowing Community to purchase 20% of Modern.

The highlight of the comparative proceeding was a reversal by the U.S. Court of Appeals of an FCC grant to Modern's ch. 28 WAFB-TV Baton Rouge, to operate temporarily on ch. 9 pending the outcome of the comparative case (BROADCASTING, Feb. 15).

FCC questions log procedures of KHMO

Alleged discrepancies in the preparation, keeping and reporting of transmitter logs have caused raised eyebrows at the FCC. Involved is KHMO Hannibal, Mo.

The station was routinely queried in May, 1959 concerning its application for license renewal. Insufficient answers to the commission's questions at that time caused further inquiry in December. A commission spokesman noted that the station again answered the questions, but "discrepancies" between the two sets of answers (involving transmitter logs) raised further FCC doubts.

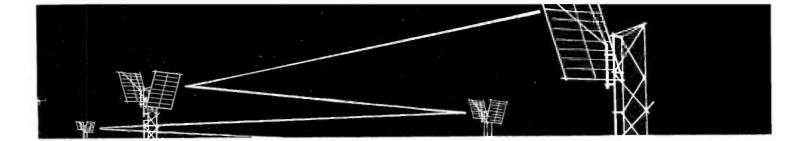
KHMO, operated by Mark Twain Broadcasting Co. (Jerrell Shepherd, president), claims full innocence regarding the matter, but the commission states that the station has failed to explain the so-called discrepancies. The application for license renewal has consequently been designated for hearing at which time the FCC will determine if any rules involving the keeping of logs have been violated.

NBC, four affiliates appeal FCC rep order

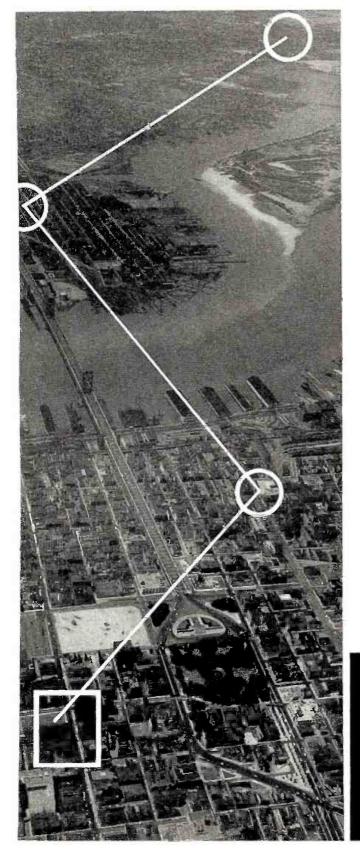
NBC and four of the stations its spot sales division represents are scheduled to appeal to the courts the FCC order prohibiting network representation of affiliated stations (BROADCASTING, Oct. 12, 1959).

Two months ago, the commission refused to reconsider its order, covering CBS Spot Sales as well as NBC (BROADCASTING, April 18). CBS did not appeal the order to the commission and has announced that it will abide by the decision. Appealing to the U.S. Court of Appeals in Washington, along with NBC, were KOA-TV Denver, KSD-TV St. Louis, WAVE-TV Louisville and WRGB (TV) Schenectady, N.Y. All four stations are affiliated with the network and also had petitioned the commission for reconsideration.

The ruling prohibits a tv network from representing affiliated stations, other than network-owned outlets.



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HOUSE SET TO DEBATE PAYOLA

Harris bill also covers plugs, quiz rigging

House debate on the payola bill is expected to take place this week after prompt action by the House Rules Committee last week in clearing the measure for action, it was reported by the House Commerce Committee. The bill (S 1898) was approved by the Rep. Oren Harris' Commerce Committee the week before (BROADCASTING, June 13).

The bill is scheduled for three hours' debate today and is open to amendments from the floor. At least one amendment—to provide for FCC regulation of the networks—is expected from Rep. John B. Bennett (R-Mich.), who criticized the Commerce Committee for failing to approve his bill (HR 5042) to regulate networks when that group passed on the payola measure.

Rep. Bennett probably will be supported by Commerce Committee Republicans Steven B. Derounian (N.Y.) and Ancher Nelsen (Minn.), who filed separate views along with Rep. Bennett in the committee report made last Monday saying they believe it's "anomoly" to increase regulation of station licensees while exempting the networks.

The bill, titled "Communications Act Amendments, 1960," covers payola and free plugs, quiz rigging, payoff agreements among applicants for broadcast facilities, suspension of station licenses for periods up to 10 days and fines for broadcasters violating law and FCC rules. It also includes a pre-grant procedure approved by the Senate last year. The House committee, besides adding its group of amendments to the Senate-passed bill as a rider, has "rearranged and revised in a manner which achieves greater clarity."

McFarland Substitute . The pregrant procedure would substitute for the controversial McFarland Letter and the protest provisions in non-hearing grants a procedure which would authorize those who object to a grant being made without a hearing to file petitions to deny the grant, such petitions to contain allegations of fact supported by affidavits of those with personal knowledge of the alleged facts. FCC denial of such petitions would contain statements of reasons which would furnish a basis for immediate judicial review or the opportunity to seek judicial stay of FCC action.

If passed by the House the bill would go back to the Senate for agreement or disagreement with the House amendments.

The amendments give the FCC discretion to determine the locale of hear-

ings on applications for new facilities, major facility changes or renewals, but requires that the agency consider whether hearings in the area to be served are warranted in the public interest. The applicant would be required to publish notice of application in the area to be served.

The FCC would have to approve agreements by which one pending applicant pays another applicant to withdraw and the amount—except where a merger is contemplated—would be restricted to what the FCC thinks was "legitimately and prudently" expended by the withdrawing applicant in prosecuting his application. Applications would be pending until the FCC's grant or denial is no longer subject to review by a court. The FCC would be required to refuse a permit or license to any person whose license has been revoked by a court under this "payoff" provision.

No Mandatory Hearings The committee explained it withdrew its proposal that mandatory local hearings be required after the FCC testified that there is no opposition to many grants and that local hearings in every case would greatly increase the FCC workload.

On payoffs, the report said the House Legislative Oversight Subcommittee heard testimony in 1958 that payoff agreements were reached in many comparative tv cases and that one applicant received \$200,000 over his expenses to withdraw. The FCC's concern with

Rose by any name

Confusion compounded seems to reign in two Atlanta, Ga., suburbs. In November 1959 WEAS Decatur changed its call letters to WGUN. In March 1960 WCPK College Park changed its call to WEAS. WGUN still maintains, as its corporate name, WEAS Inc. Both stations serve approximately the same suburban Atlanta communities. WGUN protested to the FCC that WEAS was trading on the name formerly established by the Decatur station. WEAS claims it is establishing its own reputation. The commission, to end the confusion, has designated the argument for evidentiary hearing. Until the results of that hearing are known, the postman will still wonder who is to get which mail.

marginal or strike applications caused the agency to issue rulemaking, still pending, to halt such agreements, the report noted. The FCC under the proposed provisions would have to determine in each case if a proposed merger is bona fide or a device to evade the law, it said.

The House amendments provide for suspension of licenses up to 10 days. They also amend the law to authorize the FCC to issue licenses of less than the regular three year period without inaugurating new rulemaking.

The report noted that revocation of license amounts to a "death sentence" and said both the attorney general and the FCC have recommended less severe sanctions such as temporary suspensions for offenses identical to those for which licenses are revoked, but suspension could be invoked in the absence of "knowing, willful or repeated" violations. The report said that the FCC is given discretion by evidence adduced at a hearing to impose revocation, suspension or cease and desist as it sees fit.

Fines Too The House amendments also provide for monetary forfeitures by licensees for violations or failure to operate as set forth in licenses in the amount of \$1,000 for each day of offense. The committee noted the forfeiture may be imposed in addition to other sanctions taken by the FCC.

The amendment adds a proviso to Sec. 317 relieving a station of having to make an announcement for services or property furnished without charge or at normal cost unless it is furnished "in consideration for an identification in a broadcast of any person, product, service, trademark or brand name beyond (that) reasonably related to the use of such service or property on the broadcast."

Sec. 317 also would be amended to authorize the FCC to require an "appropriate announcement" in any case where program material "or other material or service of any kind" is furnished for use on political programs or those treating controversial issues. The licensee would be required to exercise "reasonable diligence" to obtain information from employes or others to enable the station to make the announcement required. The FCC could waive the requirement for announcements where it sees fit.

The committee said broadcasters had strongly opposed the FCC's interpretation March 16 of Sec. 317 to include records given to stations and said its present provision is aimed at preventing such "extreme types of payola situations uncovered by" the Oversight subcommittee and at avoiding some of the hardships imposed on licensees by the FCC interpretation.

The amendment adds a "disclosure

provision" (new Sec. 508) to require non-licensees such as station employes, networks or others who prepare or produce programs, to inform the licensee of payments made to persons other than the licensee and provides a criminal penalty of \$10,000 fine and a year's imprisonment for violators.

Rationalization The committee said testimony before the Oversight group at hearings from January to May this year "appears to indicate" that selection of much of the music heard on the air may have been influenced by payments to programming personnel and added that some of these payments were "rationalized" as licensing and consultation fees.

The report emphasized that the proposed amendments do not cover indirect payments to stations, their employes or others selecting programs for broadcasting through ownership of interests in companies which prepare or produce programs or program matter, but members feel the FCC may require disclosure of such benefits under its general rulemaking powers.

The committee report cited a list of instances where an announcement would be required under the proposed amendment to Sec. 317 in payola or free plug situations and others where no announcement would be required under the proposed changes. This list was furnished to the subcommittee by a broadcast industry group helping to redraft the bill and the FCC suggested such material be included in the committee report to help the agency interpret congressional intent in applying the amendment, if enacted (BROADCASTING, May 30).

The committee amendment would make unlawful the rigging of broadcast contests of knowledge or intellectual skill by anyone within intent to deceive the listening or viewing public where money or valuables are offered as prizes. Violators would be fined up to \$10,000 and given up to a year's imprisonment.

Calculated Deception ■ The report said the Oversight group's tv quiz hearings last fall disclosed a "complex pattern of calculated deception" in con-

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tests whose audience appeal rested on the illusion they were honestly conducted. It said sponsors, agencies and networks testified they were kept in ignorance of frauds by independent producers of the shows and that present law is inadequate in placing responsibility solely on the licensee, who had no practical control over the shows. The proposal excepts contests of physical skill, such as wrestling.

Reps. Bennett, Derounian and Nelson said they reserve the right to offer improving amendments to the bill on the House floor. They thought the bill is "woefully deficient" in omitting network regulation. The Oversight hearings, they said, "clearly demonstrate how, through negligence and indifference, the networks have abused their exempt status under the law." Network diligence and awareness of responsibility to the public would have "severely localized" or prevented the quiz and payola scandals, they felt.

They said they're convinced effective administration of the amendment will be impossible until networks are required to operate in the public interest on the same general basis as individual stations.

FTC issues 87th payola complaint

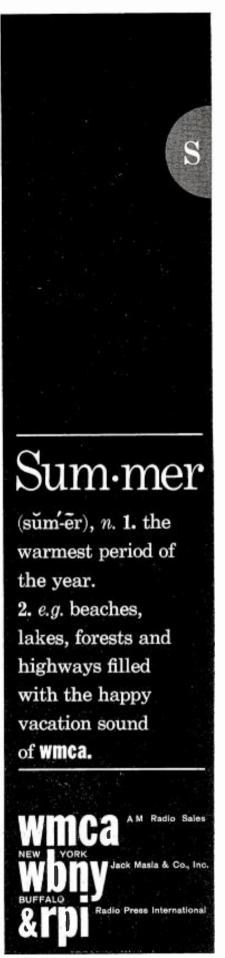
The Federal Trade Commission swelled the number of its payola complaints to 87 since the payola scandal by issuing two more citations last week against record distributors.

Complaints were filed against Apollo Records, New York; and Joseph M. Zamoiski Co., Baltimore, Md.

Meanwhile, the FTC announced that seven more firms had agreed to sign consent judgments, bringing the total number signed to 46. Those signing desist agreements were: James H. Martin Inc. and its affiliated Music Distributors Inc., both Chicago; M.S. Distributing Co., Chicago; Gone Recording Corp. and its affiliated End Music Inc. and Co-op Distributing Co., all New York; Herald Music Corp., and its affiliated Ember Records Inc. and Ember Distributors Inc., all New York A-1 Record Distributors Inc., New Orleans, La.; United Artists Records Inc., New York; and All-State New Jersey Inc., Newark.

Court upholds FCC

The U.S. Court of Appeals has upheld an FCC decision to allocate tv ch. 10 on a share-time basis to Parma and Onondaga, Mich. Permission to share time on ch. 10 was granted to Michigan State U. (WMSB [TV]) and Television Corp. of Michigan (WILX-TV), by the FCC and appealed by Jackson



Broadcasting & Television Corp., losing applicant for the channel.

The Court ruled against Jackson's contention that the 1954 FCC allocation of ch. 10 was primarily intended as an award to Jackson, Mich. The court said last week that the commission was concerned with an award "in a relatively small triangular area . . . in . . . South Central Michigan."

Triangle objects to WHNB-TV sale

Triangle Publications Inc. asked the FCC last week to stay action on the sale of 331/3% of WHNB-TV New Britain, Conn., to WWLP (TV) Springfield, Mass., pending final determination of a three-year old hearing involving WWLP and Triangle's WNHC-TV New Haven.

Triangle said that in December 1957 WWLP filed an objection against the FCC grant of WNHC-TV to change its transmitter location, alleging overlap with its own facility. However, Triangle declared, "more than two full years have elapsed since the hearing record was closed . . . yet the commission's opinion and final order has not been issued to date."

During the period of delay, Triangle alleged, Springfield Television Corp., licensee of WWLP and WRLP (TV) Greenfield, Mass., "has been steadily expanding its operations through the acquisitions of WWOR-TV Worcester, Mass., and . . . translator stations throughout New England." Since there is an "obvious" overlap between WWLP and WHNB-TV, the Springfield purchase of one-third interest, "raises a serious issue and requires a public hearing," Triangle said.

■ Government briefs

Grand Rapids, too The FCC has extended the deadline from June 20 to Sept. 1 for comments on rule-making to add a second vhf channel to Grand Rapids, Mich. A similar extension was granted on comments to drop-in vhf channels in selected markets at reduced mileage separations, subject of a separate rulemaking. Three Grand Rapids proposals being considered would add either ch. 11 or ch. 13 and also would affect Cadillac, Traverse City and Alpena, all Michigan.

Grant for V.I. The FCC last week issued a final decision granting ch. 10 to Island Teleradio Service for Charlotte Amalie, St. Thomas, V.I. Principals in Island Teleradio are Robert Moss and Robert Noble Jr., equal partners. Mr. Moss is producer for veteran air personality Martin Block on WABC New York. Mr. Noble formerly sales manager of WABC, is now living in St. Thomas, and is preparing for station construction.

Alpena decision FCC Hearing Examiner Basil P. Cooper awarded an initial decision to sole remaining applicant, Lake Huron Broadcasting Corp., for ch. 9 at Alpena, Mich. Co-applicant Gerity Broadcasting Co. had requested the dismissal of its application without prejudice. Principals in Lake Huron are William J. Edwards, Alvin M. Bentley and Howard H. Wolfe, each one-third, who have similar interests in WKNX-AM-TV Saginaw, Mich. Mr. Bentley is a U.S. Representative.

For hearing The FCC continues its "get tough" policy for delinquent holders of uhf tv construction permits. Last week it designed for hearing an ap-

plication from KBFL (TV) Bakersfield, Calif. The ch. 29 facility is seeking an extension of time to complete construction. The commission claims that the station was granted its cp in December 1958 with a completion date of March 1960 but has not yet started construction. The hearing will seek to ascertain if the lack of construction is the fault of the cp holders or something beyond their control.

Protests catv WTVI (TV) (ch. 19)
Ft. Pierce, Fla., asked the FCC for a hearing on the proposed microwave system of Southern Transmission Corp. which intends to provide service to catv systems in Ft. Pierce and Vero Beach. WTVI said that these catv services will duplicate the proposed CBS and ABC programming that WTVI plans to render in the area. The catv system, WTVI alleged, will impair the ability of WTVI to operate, "if, indeed it does not destroy the ability of WTVI to operate at all."

Booster bill pushed

A Senate-passed bill (S 1886) to legalize vhf tv boosters was reported favorably last week by the House Commerce Committee. A minor amendment in language will require Senate agreement. The bill apparently has no organized opposition and probably will encounter no trouble on the House floor. But it will be competing with dozens of other bills for attention during the waning days of the 86th Congress' second session.

The FCC already has outlined, in testimony on the bill the previous week, the rules it plans to regulate boosters (BROADCASTING, June 13).

PROGRAMMING __

PAY TV BY WIRE OR ON THE AIR?

Backers of opposing systems will make their big moves this week

A showdown between advocates of on-the-air subscription television and those who favor wired pay tv will begin shaping up this week.

An application for FCC approval of an on-the-air test of subscription to will be filed with the commission by RKO General. RKO General plans to run a \$10 million, three-year test over its recently acquired uhf WHCT (TV) Hartford, Conn. (BROADCASTING, April 4)

■ Subscription tv will be, without doubt, the one topic of major consideration at the National Community Tv Assn. meeting in Miami—where the advocates of wired tollcasting will con-

centrate

Not only has NCTA scheduled for two of its main speeches pay tv promoters, but it's known that one of them will unveil a meter device for operating a per-program fee channel on wire systems.

The two speakers are Paul McNamara of International Telemeter Corp. and Irving Kahn, president and guiding chief of TelePrompTer. Mr. Kahn has arranged to present the meter device for catv systems wishing to engage in subscription tv.

Caught on the sidelines in the dispute are broadcasters who for 10 years have been in agreement, more or less, that subscription tv must be barred from broadcast frequencies. Now, some of them are not so sure.

The pay tv topic was discussed by the NAB's Television Board at its semi-annual meeting last Wednesday in Washington. No action was taken, but it was agreed that the matter bore watching.

RKO General Filing The one and only over-the-air system which is poised to go is the Zenith Phonevision system which will be operated in Hartford, Conn., by RKO General Inc. if the FCC okays a test.

Application for FCC approval is due to be filed this week. It will relate the circumstances of RKO General's purchase of ch. 18 WHCT in Hartford and its plan to conduct a three-year-long pay tv test in that area—beginning with 2,000 subscribers and with a potential of 50,000 customers.

RKO General will operate WHCT as a regular broadcast station, but at certain times during the day will provide over-the-air special programs for pay.

Subscribers will be leased a Phonevision decoder device which will register usage on a sealed tape. The customer will pay his monthly bill based on this record.

A \$10 leasing charge has been mentioned as possible. Program charges will be anywhere from 25¢ to several dollars.

RKO General is geared to spend almost \$3 million the first year in putting this service into operation.

When the application is filed, it is expected that RKO General will describe in broad terms the programs it intends to offer. Pay tv program information may not be as specific as expected. Most motion picture distributors, legitimate theatre entrepreneurs and sports promoters are loath to commit themselves on the record pending FCC approval of the Hartford test.

The arrangement between Zenith and RKO General and RKO General's plan to use Hartford as the first test site was announced last April by Joseph S. Wright, Zenith president, and Thomas F. O'Neil, RKO General president.

In this announcement it was stated that the Hartford station would operate "for just a few hours a day" on a subscription basis without commercials. These programs would comprise Grade A movies, sports, theatre and special events, it was said.

The cost of seeing such programs in the house, Mr. O'Neil said then, would be substantially below the cost of seeing the same events outside the home.

Teco is Middleman The arrangements between RKO General and Zenith are with the Zenith-sponsored Teco Inc. This firm will supply the equipment and provide other services for RKO General in the initial full-fledged pay to test. Teco was established by the late Zenith President E.F. McDonald in the 1950s to handle Zenith's Phonevision project. Among its stockholders are many Zenith officials and stockholders.

Pay tv on the air has had a rocky road beginning more than 10 years ago when the late Comdr. McDonald first broached the idea. For a long while Zenith was alone in promoting subscription tv, but by the middle 1950s it was joined by a number of other groups—including International Telemeter



\$2,000,000,000 IN RETAIL SALES

WOC-TV serves the largest market between Chicago and Omaha . . . Minneapolis and St. Louis. 438,480 TV homes; almost \$3 billion in effective buying income; over \$1 billion gross farm income.

And to help you get the maximum number of these dollars WOC-TV specializes in effectively co-ordinating and merchandising your buy at every level—the broker, wholesaler, direct salesman, key buyer as well as the retail outlet.

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Your PGW Colonel has all the facts, figures and other data as well as day by day availabilities. See him today.



How RKO hopes to get going in Hartford

The RKO General high command figures the only way it can get into operation reasonably fast with its subscription tv test in Hartford is to get FCC approval after a prompt hearing before the commission itself.

If the FCC were to issue a grant without a hearing, the reasoning goes, opponents would have a good chance of bogging down the case for years in protests and court appeals. And chances are that if strong appeals were taken to the U.S. Court of Appeals they would lead to an FCC hearing anyway. It's common practice for the court to remand cases for FCC hearing if it feels the commission made a decision without giving protestants every chance to be heard.

If the FCC were to set the subscription application for hearing before an examiner, the process of submitting evidence, offering proposed findings, waiting for the examiner's report, making arguments before the commission and waiting for the commission's final judgment could also take years.

There's no doubt there will be opposition to the RKO General application. A group of Connecticut theatre owners has already vowed to fight it.

The RKO General executives and advisors feel that if the FCC itself hears the case, soon, gives all parties a chance to participate (but only on the direct issues), there's a chance for an FCC decision next fall. If that happens, RKO General thinks it can begin operations in Hartford by mid-1961 or maybe earlier.

Corp. (wholly owned by Paramount Pictures Inc.) and Skiatron Television & Electronic Corp.

In more recent years several other pay tv proposals have been submitted -among them being the TeleGlobe system, where the video would be transmitted in the clear and the audio over telephone lines; the BiTran system, whereby a multiplexed signal would be transmitted permitting the viewer to see the regular broadcast program, but which would be displaced by the subscription program via a telephone line key; and Angel Toll Vision, which would broadcast in the clear special showing of major programs or events if enough advance payments were made after solicitation.

The FCC's so-called "Third Notice" was issued a year ago last March. This document laid down certain specifications for the pay tv demonstrations, and was the end result of more than two years of consideration and public hearings.

Rep. Oren Harris (D-Ark.) chairman of the House Commerce Committee, injected himself into the pay tv picture in 1958 when his House Commerce Committee held hearings on the subject. For almost two years pay tv activities virtually ceased because of congressional attitudes.

The congressional committee, however, in considering the FCC's Third Notice last year, voted 11-10 in favor of the commission's position. This spelled out a number of limitations to be met in order that FCC approval be gained. Among these were:

- Only one on-the-air system may be tested in a city—and only one city may be used by each system.
 - Tests may be undertaken only in

cities now receiving four or more tv services. There are about 20 such cities meeting such a criteria. Hartford is one of these.

- Sale of decoding equipment to the public is prohibited.
- Tests may run no longer than three years.
- Pay tv must not interfere with or degrade regular broadcast signals.

Over the years opposition has been expressed to the whole concept of pay tv. Bills prohibiting toll tv—and even closed circuit pay tv—have been introduced by such Capitol Hill leaders as Mr. Harris, Rep. Emanuel Celler (D-N.Y.), chairman of the House Judiciary Committee; Sen. Strom Thurmond (D-S.C.), a member of the Senate Commerce Committee, and the late Sen. William Langer (R-N.D.).

Although the RKO General application may be considered the first complete request for FCC permission to conduct a pay broadcast operation, the first application was submitted last year by the unbuilt ch. 20 WSES (TV) Philadelphia. This was never acted on because the commission felt all the questions posed in the Third Report were not answered.

Prior to the Third Report, two stations, both uhf, offered themselves as guinea pig operations to test out subscription tv. These were ch. 24 WCAN-TV Milwaukee and ch. 67 WFMZ-TV Allentown, Pa.

Interest in Wire Aside from the major interest community antenna systems will have in a wired version of pay tv—and 12 of them are participating in bringing the Johansson-Patterson fight tonight (June 20) to their customers for a \$2 fee on an honor system basis (see page 105)—the NCTA

convention will hear latest reports on the outcome of the ITC operation in Etobicoke (Toronto), Canada. This began late in February and has been operating on a coin-box collection principle since then. Paul McNamara of ITC headquarters in Los Angeles will talk about this operation.

A significant statement is expected to be made by Irving Kahn, president of TelePrompTer (which is sponsoring the closed circuit showings of the Johansson-Patterson fights). This will be in the nature of an announcement of a new collection device which permits catv subscribers to register their use of a special pay-tv channel carrying special events.

Catv operators at attendance at the Miami convention will also, it is presumed, keep a sharp ear cocked for any remarks on subscription tv made by Milton J. Shapp, president of Jerrold Electronics Inc. Mr. Shapp plumped for wired pay tv when he appeared in opposition to on-the-air tollcasting before the FCC in 1958. Jerrold has worked with ITC in developing special amplifiers for the Toronto operation. Since then, Jerrold control has been acquired by Jack D. Wrather-broadcaster, owner of program properties, with extensive oil and gas interestsand John L. Loeb of the Carl M. Loeb, Rhoades & Co. investment house.

Also on the pay tv horizon is Matthew Fox's Tollvision Co. of America (formerly Skiatron of America). This company holds the Subscriber-Vision franchise from Skiatron Television & Electronics Corp. and has tentative working arrangements with the San Francisco Giants and the Los Angeles Dodgers baseball teams. Mr. Fox attempted a year ago to secure permission to wire up both of these cities, but municipal governments refused to approve. Mr. Fox's enterprise, which is officially \$3.5 million in the red according to testimony before the Securities & Exchange Commission, also has an agreement with impresario Sol Hurok. In fact it has already taped the Bolshoi Ballet during its visit to this country.

The Securities and Exchange Commission announced last week the further suspension of trading in common stock of Skiatron Electronics and Television Corp. from June 15 to 24. The order said that the suspension is necessary to prevent fraudulent, deceptive or manipulative acts or practices in Skiatron stock and the inability of investors to make an informed analysis and evaluation of the worth of the stock on the basis of public information. The SEC first suspended trading in Skiatron last December.

UA not ready to show its movies on pay ty

United Artists will not release motion pictures to pay television for first-time showing until it's known that toll tv can provide more revenues to UA than motion picture theatres.

When that time comes-and UA looks upon pay tv as "another outlet" for exhibition—the company will release first-run motion pictures to the medium as a "new source of revenues."

Aside from this reference to pay tv in answer to a stockholder's question, United Artists' annual meeting in New York last week was uneventful. Robert S. Benjamin, UA's board chairman, and Arthur B. Krim, president, presided.

They announced that UA's gross income (world-wide) for the first quarter totaled \$23,199,999 as against \$19,-297,000 for the same period in 1959, representing a 10.5% gain in net earnings. The March earnings only of Ziv-United Artists Inc. were included, as the consolidation of the former Ziv Television Programs with UA was not effective until March 1 of this year. UA previously had reported a record net of \$4.1 million for 1959 based on an alltime high gross of \$95 million-plus.

Bout on catv

TelePrompTer Corp., New York, announced last week that 12 community antenna tv systems will carry the company's closed-circuit telecast of the Johansson-Patterson world heavyweight championship bout to be held tonight (June 20) in New York's Polo Grounds.

Irving B. Kahn, TelePrompTer president, said the decision to feed the bout to the community systems was based on a survey of subscribers, who were asked to authorize voluntarily an additional charge of \$2 on their monthly bill. Systems which will carry the telecast are located in Liberal, Kans.; Farmington and Silver City, N.M.; Rawlins, Wyo.; Aberdeen, Wash., and Snowflake. Page, Holbrook, Morenci, Safford. Winslow and Miami, all in

The bout will be telecast to a total of 230 theatres and other locations in 160 cities. United Artists has sold the film of the event for showing on Tuesday (June 21) over the International Television Corp.'s pay tv system in Etobicoke. Ont., near Toronto.

Film sales

Pre-1948 Features (MCA-TV)

Sold to WTAR-TV Norfolk, Va.; KFRE-TV Fresno, Calif.; WBIR-TV Knoxville, Tenn.; WTVW (TV) Evansville, Ind., and KTSM-TV El Paso,

The Adventures of Wyatt Earp; The Rebel; The People's Choice, and The Real McCoys. (ABC Films)

Sold to Procter & Gamble Co. Ltd. of Toronto, Ont., for markets in Canada. No market list will be available until

Jeff's Collie (Independent Television Corp.)

Renewed in New York; Albany; Baltimore; Indianapolis; South Bend; Evansville; Fort Wayne; Cincinnati; Dayton;

Youngstown: Omaha: Kansas City: Springfield; Miami; New Orleans; Savannah; Knoxville; Phoenix; Tucson; Seattle-Tacoma; San Francisco-Oakland; Bakersfield; Salt Lake City; Denver; Honolulu, and Portland.

Three Stooges (Screen Gems)

New group of 72 comedies sold to WFIL-TV Philadelphia; WTTG (TV) Washington, D.C.; WSM-TV Nashville; WCCO-TV Minneapolis; WJZ-TV Baltimore; WDSU-TV New Orleans; KVAR-TV Phoenix.

Now in 168 markets.

Advertisement

CBC APPOINTMENTS



J. R. MALLOY



R. S. JOYNT



W. COOKE



W. WESTON

John R. Malloy, 34, of Toronto has been named sales director (English) of the Canadian Broadcasting Corporation, it was announced by Keith Morrow, director of the English networks and the Toronto area.

Mr. Malloy has been supervisor of television sales since October, 1956. In his new position he will be responsible for the CBC's three English sales departments-radio, television and export.

Managers of the three departments reporting to Mr. Malloy were also named: William Cooke, TV sales (English); Ronald S. Joynt, radio sales (English); and William Weston, export sales.

These appointments have been made in line with CBC's continuing plan of streamlining its policies and operations.

L.A., CHICAGO: NETWORKS ARE SET

Trucks tote tons of gear to facilitate major convention coverages

With the Democratic National Convention in Los Angeles just three weeks away, radio and tv last week were putting the finishing touches on plans for that big political show as well as the Republican session two weeks later in Chicago.

From the major networks came these outlines of planned coverage:

ABC's tv and radio convention coverage, simulcast for the most part, will be the result of a mobilized force of more than 350 newsmen, commentators, technicians and production specialists at both cities. Their combined efforts, utilizing some 20 tons of extra equipment trucked from New York, will filter through an executive team for the final broadcast result. ABC-TV and ABC Radio will carry over 40 hours of convention proceedings.

Heading a corps of 30 correspondents and commentators will be John Daly, ABC vice president in charge of news. Thomas A. Velotta, vice president for special projects, ABC News, and executive producer of the convention coverage, is in charge of overall planning and production. They will be assisted by Francis N. Littlejohn, director of news and public affairs; Donald G. Coe, director of special events and operations; John T. Madigan, manager of ABC's New York newsrooms; William Whitehouse, who will coordinate the ABC Radio network coverage, and Marshal (Sonny) Diskin, director of ABC's convention coverage for the fourth time.

Support in Depth = ABC reporters who regularly are based in the nation's major political centers will be on hand to support network commentators and analysts with their individual understanding of regional politics. Like the other networks behind the scenes will be a small army of audio men, cameramen, clerks, designers, directors, editors, engineers, executives, floor managers, librarians, lighting experts, scenic designers, make-up men, producers, secretaries, stagehands, supervisors, statisticians, switchboard operators, tabulators, newswriters, messengers, guards and pages. The networks list more than 80 job categories.

ABC, handling the video "pool" for all networks at the Democratic convention, will install six tv cameras to feed the pool control room. ABC-TV also will have about 25 more cameras for its own use in each city.

NBC will provide the video pool in Chicago and CBS will handle the audio pool in both places.

While covering the floor activities and delegates, ABC newsmen will keep in constant touch with master control and with Mr. Daly's central booth through portable tv equipment and twoway audio sets. ABC also will use mobile units and a "crash" unit developed for the 1956 conventions. Housed in a station wagon, the crash unit is a self-contained tv broadcasting unit that generates its own power and transmits by microwave relay.

"School" for Politicos ■ The political candidates for posts at the local, state and national level need not be unprepared for tv appearances in the 1960 campaigns. ABC-TV this month or-

Tv 'sideshow'

Closed-circuit tv will offer "front row seats" for all delegates to the GOP convention in Chicago. The Republican National Committee has selected Theatre Network Television Inc., New York, to provide two closed-circuit tv screens, measuring more than 750 square feet each, which will be mounted above and to either side of the rostrum in the International Amphitheatre. The screens will exhibit speakers from the rostrum, remote locations from other cities and entertainment from inside the amphitheatre.

ganized free tv coaching "schools" at its stations from coast to coast. Here the office seekers can learn about technological advances, program production and standard studio and remote procedures. In practice sessions a "student" can watch himself on a tv monitor as he reads, ad-libs or talks, with another person.

The hub of operations for CBS News at both conventions will be the CBS Central News Desk where John F. Day, CBS News vice president, will be in charge of tactics while overall network strategy will be handled by Sig Mickelson, CBS News president, situated in a separate office nearby. CBS' staff will total 278.

The technical story for CBS already has started at both convention halls. Crews headed by Robert Hammer, network manager of technical planning, are doing all wiring in advance—a major shortcut compared to 1956 when the entire broadcast complex in Chicago had to be reassembled in San

Francisco in two days. On the completion of laying 25 miles of power lines, video lines, audio lines, telephone and teletype lines and intercom lines at both locations, it will be necessary to fly only one plane load of 30,000 pounds of cameras, microphones and other "end of the wire" equipment between the two cities. With a 10-day lag between conventions, CBS plans to truck the balance of its 22½ tons of equipment from Los Angeles to Chicago.

At each city, CBS-TV directors will have their pick of feeds from 22 exclusive cameras and the six pool cameras. A tiny new self-powered "Eyewitness" camera developed by CBS-TV also will be used. The four-pound, hand-held "Eyewitness" is powered by a 15-pound battery-transmitter pack slung over the cameraman's shoulders. The unit eliminates hazardous trailing wires.

The network also will send to each convention two mobile units, each with three cameras and a control room, and a one-camera crash unit housed in a station wagon.

Innovations CBS-TV's sound will feed through 82 microphones including the network's newly developed "Transitalkie" portable, the audio companion to the "Eyewitness" camera. This transistorized unit features a four-fold increase in signal power over the bulkier walkie-talkie. Another CBS-developed technique, "VideoScene," will combine two separate tv images into a solid, synchronized picture. For example, a director can "matte" the talking image of a newsman directly into the picture from the floor, without having to blank out part of it first.

Six CBS News executives responsible for the network's convention coverage left New York June 15 to survey broadcast facilities at both sites. In the group were: Messrs. Day and Hammer; Paul Levitan, director of special events; Sam Zelman, special assistant to the director; Don Hewitt, senior convention director, and Robert E. Wilson, manager, technical maintenance and remotes.

Among the 33 CBS News executives, correspondents and reporters who have been assigned specific reportorial beats are: Walter Cronkite, anchor man for the third time; Howard K. Smith, analyst and pivot anchor man, and Edward R. Murrow, convention analyst in terms of foreign affairs. CBS Radio's anchor man will be Robert Trout.

'Convention Central' The electronic heart of NBC's 350-man convention organization is called NBC Convention

Central, now under construction in the Los Angeles Sports Arena and the Chicago International Amphitheatre. To supplement NBC's extensive West Coast facilities, the network trucked 15 tons of equipment from New York to Los Angeles. Another 30 tons will go from New York to Chicago, in addition to seven tons to be flown from Los Angeles to Chicago.

NBC News will introduce an elec-

tronic editing system that will put newsmen rather than technicians in full editorial control of the tv coverage. William R. McAndrew, NBC News vice president, said the system "streamlines the coverage to a point where a single news editor can select and schedule the elements of the convention story swiftly and easily to give a balanced, unified account of what is happening in the convention hall and around the city."

Work on the project began after the 1956 conventions. The output of NBC's 32 cameras will be channeled via the electronic editing system to one news editor who will need to watch only four tv monitors to see the entire output.

The man in this key post, working directly under Mr. McAndrew's supervision also will be able to hear the accompanying sound for any picture by dialing the correct position on an audio

How Lafferty makes \$6 million worth it

Every four years Perry Lafferty turns commercial producer for six weeks.

Mr. Lafferty is hired for the production and direction of the Westinghouse commercials that are originated at the conventions for the coverage sponsored by that firm on CBS-TV.

Westinghouse's convention package represents a \$6 million investment. Mr. Lafferty sees that it pays off.

The CBS program producer explained that it's the sheer challenge of production and logistics which has him coming back to the brief stint of commercial production every four years (his first Westinghouse convention assignment was 1952). "Like doing a spectacular," he said.

Corporate Cosmetics This year there will be new interest added to the task. Westinghouse is introducing its new corporate look. The familiar underlined W signature is being replaced by a redesigned W whose top ends will be shaped round with a neon effect. A new wall setting for the corporate commercials (the messages split 75% for consumer products and 25% corporate) will employ the new W design.

Sparked by design consultant Elliot Noyes, the new corporate look to be translated in Mr. Lafferty's tv commercial production will be effected by a white plastic wall 35 ft. long and 12 ft. high that will be filled with these signatures. The studio floor also will be white. Lighting effects can be used to wash or whiten the entire studio while background or cross-lighting can be used to present variations in the perspective. The signatures themselves can be lit to make the trademark stand out.

Set designer Gary Smith, who worked with Mr. Lafferty on the Andy Williams Show and Your Hit Parade, collaborated on the new "clean look.

Barbara's Debut • Twenty-oneyear-old Barbara Green, daughter of Betty Furness and her former husband, composer-musician Johnny Green, will make her tv debut in several of the commecials. Some consumer product commercials are planned that will feature dialogue between mother and daughter. Miss Green's background includes drama study at Smith College and employment at Warwick & Legler last summer.

Nearly all of the 60 different commercials now prepared for possible use at the July 11 Democratic convention in Los Angeles and the July 25 Republican convention at Chicago will be live. Only a few short segments will be on tape or film.

Some 30-35 different products will be advertised, from atomic power

engines in submarines to tiny transistor radios. Three agencies will be represented: McCann-Erickson, Grey Adv. and Ketchum, McLeod & Grove.

Some 110 people will be involved directly in the commercials. counting some 20 from client Westinghouse, the same number from each of the three agencies and another 30 who make up the Lafferty team.

And Mr. Lafferty's team has a lot at stake too. Their on-the-air product must come through on the home screen with enough interest, impact and conviction to really give Westinghouse its \$6 million worth. But Mr. Lafferty isn't too worried. They've done it before . . . and there's still '64.



Floor plans Producer-director Perry Lafferty (1) pinpoints convention space for the commercial studio at the Chicago convention on one of several blueprints which cover the floor of Betty Furness' New

York apartment. In the midst of packing, Miss Furness and daughter Barbara Green had set out a rack of dresses (in the background), a sample of the wardrobe to be worn at the conventions.

Heady Haven

ABC thinks it can recharge politicians who run out of steam at the political conventions. The network's convention headquarters in Los Angeles and Chicago will include a VIP Room where candidates and other dignitaries can restore their energy in several ways.

A demonstration of some of the equipment was held last week in New York. In the picture at left Averell W. Harriman, former governor of New York, whiffs revivifying oxygen while reclining in a vibrator chair that massages body and feet. The oxygen bottle is being held by John Secondari, ABC news executive.

ABC's VIP Rooms will also be supplied with negatively-charged ionized air fed through the air conditioning system. According to Frank Marx, ABC engineering vice president who designed the set-up, negative ionization has been proved to be exhilarating. Anyone who breathes negatively-charged ionized air thinks more clearly and becomes alert, Mr. Marx says.

.The network intends to use the room as a private retreat for politicians waiting to go on the air or just wanting to recover from the fatigue of caucusing.

preview system, another new NBC development. Pictures on the four monitors can be changed by pressing a button making it possible to preview all cameras in less than 45 seconds. When the editor has made his choice for the next programming sequence, he presses a button that transfers it to the air control room monitors where the director's only concern there is on-the-air switching. Director Jack Sughrue created the system.

Mobile Plans • The NBC facilities will include a mobile video tape unit with two cameras, another mobile truck with three cameras and the NBC Cadillac which will function as a complete one-camera transmitting tv station.

Like the other tv networks, NBC's video tape facilities also will be on a standby basis. The headquarters hotel in each city as well as the convention halls will have taping facilities.

NBC's convention producer is Reuven Frank. With Mr. McAndrew, he will control the hundreds of correspondents, cameramen and engineers through the new editing system. Chet Huntley and David Brinkley will serve as Mr. Frank's anchor men. Technical supervisor is Robert C. Smith of NBC-TV network operations. Dave Garroway's

Today show will originate live from both convention cities in July. NBC Radio's anchor men will be Morgan Beatty and Robert McCormick.

In Los Angeles, where convention activities will be scattered over a large area, Mutual has solved a transmission problem by making arrangements with the Goodyear Tire & Rubber Co. to use its blimp to relay signals from walkietalkies to Mutual's headquarters in the Biltmore and the Sports Arena or its adjacent Memorial Coliseum.

Mutual will relocate its new headquarters for the respective convention weeks to Los Angeles and Chicago. A complete news headquarters operation—constructed to permit immediate round-the-world information feeds into and from the network—is being set up jointly at the Hotel Biltmore and the arena in Los Angeles and at both the Conrad Hilton Hotel and amphitheatre in Chicago.

'Sound' Principle The MBS blueprint calls for live broadcasting whenever possible, but additional tape-recording consoles plus varied types of pocket and shoulder-pack recorders and walkie-talkie units will be used. Mutual will work on the principle that the microphone can be at places visual broadcasting devices can't enter or get near. All scheduled convention meetings will be aired in their entirety.

Two MBS vice presidents will be in charge: Joseph F. Keating, for programming and operations, and Stephen J. McCormick for news and special events. Norman Baer, MBS news and special events director, will supervise personnel and be responsible for coverage assignments. News staffs will be augmented by members of the Mutual affiliates correspondents' corps. Extra engineers will come from affiliates KPOL Los Angeles and WAIT Chicago.

Demo convention pace geared for tv interest

Never bore a voter.

That, in essence, is the philosophy the Democratic National Committee has adopted for the programming of the party's national convention, July 11-15 in Los Angeles.

Time permitted for speeches and demonstrations has been sharply limited to prevent overenthusiastic advocates of this candidate or that one from carrying on until the viewers at home get bored and tune out. Nominating speeches will be held to a maximum of 10 minutes, seconding speeches to six minutes, J. Leonard Reinsch, executive director of the convention has stated.

Demonstrations for the presidential nominees will be confined to 10 minutes and those for vice presidential nominees eliminated entirely, he said. The idea of applying limits to the speeches and demonstrations was first tried in 1956. It worked so well then that it is being used again this year.

The tv audience, watching at home, was also the prime consideration of the convention planners when they set the format for the convention sessions. First, there will be a single session each day, eliminating the dinner breaks that were customary in the past.

The opening session on July 11 will begin at 5 p.m. Pacific Daylight Time (8 p.m. EDT) and will conclude before midnight in the East. Each succeeding day, the session's starting time will be set so as to insure completion of that day's business before midnight EDT.

On Friday, expected to be the final day of the convention, the acceptance speeches of the Democratic nominees for President and vice president will start at 7:15 p.m. PDT and will conclude, both of them, by 8 p.m. PDT (11 p.m. EDT), Mr. Reinsch said. That is, providing the convention has not run into a deadlock which would delay selection of the candidates beyond the preplanned time schedule, which is always a possibility, he commented.

AFM convention hears plea for live music

Delegates to the American Federation of Musicians convention in Las Vegas were promised that the federation would "never relax its demands that broadcasting licensees be compelled to fulfill their basic obligations by developing, sponsoring and employing live talent."

Herman D. Kenin, AFM president, told the assemblage that the accomplishment of the union's objective probably would entail "a rewriting of the Federal Communications Act, with built-in policing and enforcing powers that stop short of programming censorship." He voiced the hope that musicians would have the cooperation of other entertainment unions that have "a stake in reforming broadcasting practices."

He cited the following as major accomplishments by the union during the past year: The nationwide protest against "cut-rate" foreign music dubbed into otherwise wholly American-made tv film programs; the introduction of congressional legislation to investigate unregulated use of foreign taped music; the negotiation of a record wage scale and live music safeguards in the pay tv field; the federation's efforts to win a return of its bargaining rights for musicians in the major Hollywoood studios.

Mr. Kenin was re-elected president of the federation for another year. Other incumbent officers who were reelected were Stanley Ballard, international secretary and George V. Clancy, international treasurer.

Screen writers are back on film jobs

Screen writers returned to work at the major movie companies last week after a special membership meeting on June 12 had voted to accept terms of a new agreement (AT DEADLINE, June 13) and bring an end to the 21-week-old strike against theatrical films. Officials of Writers Guild of America West said that approval of the new pact was by better than 99% majority of screen writers at the meeting.

Principal provisions of the agreement negotiated between WGA and the Assn. of Motion Picture Producers are: a 3½-year contract dating from June 13; minimum salary scales increased 10% for the first two years of the contract and an additional 5% for the remainder; establishment of separate pension and health and welfare plans to be started with past service credits of \$600,000 paid by producers, who will also support the funds by contributing sums equal to 5% of writers'

salaries up to \$100,000 per picture; payment of 2% of producer's proceeds from release of theatrical films to free television for a six-year period starting June 13.

For use of theatrical pictures on pay-tv, the guild agreed not to ask for any additional compensation for films made during the term of the contract. However, WGA did not concede to the AMPP position that pay-tv is merely an extension of the theatrical box office and as such not calling for extra payment to writers, but maintained that it is a new use for which payment should be made. Presumably by the time this contract expires in December, 1964,

pay tv will either be established or will have disappeared from the scene, so that it can be bargained for in a more realistic manner than at present, when its revenue-producing ability is a matter of conjecture.

Desilu gross up 14%

Desilu Productions grossed \$23,406,000 for the fiscal year ended April 30, a 14% increase over the preceding fiscal year. Earned net profits of \$811,559, were up 225% from the year before, Desi Arnaz, president, said Friday (June 17) in his annual report to stockholders.

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Scoreboard				
In Operation	In Process	Before the FCC		
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- A Complete FCC Approved TV Station with guaranteed coverage
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NBC'S 'DOERFER PLAN' PLANS

'America's Future' replaces 'World Wide '60'

NBC-TV announced two new public affairs ventures last week: six as-yet-unidentified special on "issues which affect or threaten the survival of the United States in the free world" and a series of Saturday night America's Future programs which will replace the tottering World Wide '60.

Both programs will be shepherded by Irving Gitlin, ex-CBS public affairs head who recently switched to NBC as executive producer, creative projects, NBC News and Public Affairs.

The America's Future series (9:30-10:30 p.m. Saturday) is of special interest to NBC-TV affiliates. Every third week the network will program only the first half hour, throwing the last half back to affiliates to be filled with a local public service show in the same vein. This represents NBC-TV's commitment under the so-called "Doerfer Plan," where the tv networks each agreed to program a minimum one hour each week with public service shows in prime time, with a half-hour turned back to affiliates for local shows every third week.

The America's Future shows will be in the words of NBC-TV President Robert Kintner, "an application of the traditional American town hall system to 180 million people." The programs will feature a debate between prominent spokesmen for opposing points of view, followed by questioning by selected studio audiences. NBC-TV is also encouraging affiliates to sponsor simultaneous meetings in their towns to listen to the national show and then discuss the issues locally.

The six hour-long "actuality reports" are described as dissecting "issues which because of their deep-rooted controversy have not yet been subjected to television analysis in depth." Suggested subjects: public relations, changing

concepts of the Presidency, crisis in medicine and hospitals, television and education, responsibilities of the press and "growing numbers of Americans who know nothing and care little about problems and issues affecting their freedom."

Women's clubs decry broadcasting faults

The General Federation of Women's Clubs last week passed resolutions calling for a cleanup in broadcasting ethics (payola) and improvements in certain (children's) areas of programming.

Meeting at its 69th annual convention in Washington, the group attacked payola, urging both the NAB and the FCC to take vigorous steps to curtail any future violations. Citing that it (payola) . . . "denies the American public the privilege of choice," the GFWC proposed that future license renewal hearings be conducted at the site where the local license is held to assure proper disciplinary actions if necessary.

Resolved also was a measure calling for networks and local stations, both radio and tv, to encourage more creative efforts in the production and presentation of children's programs, preferably in prime time.

Baptist Convention presents its awards

The American Baptist Convention has announced its awards for excellence in the field of radio and television

The convention honored Dr. Ivan Bell for his weekly program, Morning Reflections, on KTAR Phoenix, Ariz.,

When Ike cancelled his trip to Japan, UPI was 25 minutes ahead with the news.

UNITED PRESS INTERNATIONAL

as an "effective radio program presenting the Church's message . . ."

Miss Florence Reif, supervisor for religious programs and educational features for NBC Radio, was cited for her ability "to present faithfully the Christian message to a national audience." Miss Reif is responsible for the National Radio Pulpit, Faith in Action and other NBC Radio programs.

In tv, the Old Testament Tv Course on WMAL-TV Washington, D.C., was recognized as an "unusual religious program . . . which . . . provides a religious impetus to many thousands of viewers."

Tennessee Ernie Ford was honored "as a tv personality who has done effective work to present a Christian witness." The award was acknowledged by the Ford Motor Co., sponsors of the Tennessee Ernie Ford Show.

CBS was awarded an American Baptist Convention plaque for "their public affairs and religious programs reflecting a genuine concern for public enlightenment."

■ Program notes

More bowlers Peter DeMet Productions, Chicago, has started filming a new series of 26 Championship Bowling programs slated for fall syndication by Walter Schwimmer Inc., that city. The Schwimmer firm will syndicate the one-hour series for the seventh straight year, with expected exposure in over 175 cities.

Local special • United Artists Assoc., N.Y. is offering local stations a sports film, Olympic Cavalcade, as a pre-1960 Olympics special. The film, a pictorial dramatization of the 11th Olympiad held in Berlin in 1936, will be released in time to be programmed prior to this summer's games in Rome.

Assistance Programs for Television Inc., N.Y., new tv film production-distribution company (BROADCASTING, June 6), announces the appointments of Fladell/Harris Adv., and the Pat McDermott Co., both New York, for public relations.

Convention category The 1961 Ohio State Awards for excellence in cultural, public service and educational broadcasting will include a special tv category for election-year programs aired during 1960. I. Keith Tyler, director of the Institute for Education by Radio-Television, Ohio State U, which sponsors the awards, said that the special award was intended "to stimulate efforts by television, particularly in the United States, to inform citizens on vital issues in an election year and to highlight the unique uses of tv for that

New television critic: 'Tass'

An hour-long documentary on U.S. air defense, produced and filmed by KKTV (TV) Colorado Springs, has had international repercussions. Called "an impudent anti-Soviet provocation" by Tass, the Soviet news agency, the program was intended, according to the station, merely to acquaint the public with the North American Air Defense Command (NORAD), which makes its headquarters in Colorado Springs.

First shown in December 1959, NORAD Briefing presented an unclassified session in which NORAD Commander-in-Chief Gen. Laurence S. Kuter told military and political leaders the mission and problems of the command. KKTV's director of news and public relations, Hal Kennedy, who originated the show, said he hoped "to combat the apathy shown by the average

American to the threats to our way of life and to place before KKTV's viewers a concise report on the threat and the status of forces under NORAD to meet [it]."

Gen. Kuter commended the station for the program and the NORAD information office ordered eight prints for showing on tv stations. Since Canadian forces are incorporated in the command, Canadian stations also requested the film. Both commercial and etv channels were used, in addition to showings at NORAD installations.

After the film was shown over CKVR-TV Barrie, Ont., the fireworks began. The film includes a fictional episode at the beginning showing Russians plotting an attack on the U.S. and a quote from a Soviet militarist of some 25 years ago that Russia will wait until America has been "lulled to sleep"

and then "crush it with the clenched fist." These parts were attacked by a Toronto newspaper and Lester Pearson, opposition leader, declared in Parliament that the film should be studied by the Minister of External Affairs as a possible deterrent to the disarmament talks taking place at the time. Canada's Defense Minister ordered the film withdrawn by the RCAF, which had distributed it, until certain portions could be deleted.

Tass claimed the film was being used by American authorities to foment hostility to Russia in Canada. It stated that the film "called for an attack on the USSR" and its satellites. It further said, "As is evident, the relaxation of international tension . . . is not to the liking of the bosses of the Pentagon."

The Pentagon has stated it is "aware of the existence" of the program but has no further comment.

purpose." Canadian broadcasters are invited to compete through their treatment of U.S. political affairs. Broadcasters from the two countries submitted 321 tv entries and 281 radio entries for the 1960 competition; major honors went to CBC and CBS.

New rep UPA Pictures has signed an agreement with All-Canada Radio & Television which gives UPA direct sales representation in Montreal, Toronto, Winnipeg, Calgary and Vancouver.

New Argonne series A new 13-week series of public service programs exploring peacetime atomic energy research and development has been launched by Westinghouse's WIND



In the Radio-TV Publishing Field only BROADCASTING is a member of Audit Bureau of Circulations and Associated Business Publications Chicago for the summer season. Titled Atomic Year Seventeen, the series will feature a tour of key locations at Argonne National Lab. Lemont. Ill.

Banner on wheels Banner Films, N.Y. has acquired distribution rights to a new roller derby series. Available immediately are 52 first run half-hours with 39 more to be released next year.

COLORCASTING

Here are the next 10 days of network color shows (all times are EDT).

NBC-TV

June 20-24, 27-29 (11-11:30 a.m.) Price Is Right, participating sponsors.

June 20-24, 27-29 (12:30-1 p.m.) It Could Be You, participating sponsors.

June 20 (10-11:30 p.m.) The Emmy Awards, Procter & Gamble and Greyhound, both through Grey Adv.

June 21, 28 (9:30-10 p.m.) Arthur Murray Party, P. Lorillard through Lennen & Neweil and Sterling Drug through Norman, Craig & Kummel.

June 22, 29 (B:30-9 p.m.) Price Is Right, Lever through Oglivy Benson & Mather and Speidel through Norman Craig & Kummel.

June 23 (9:30-10 p.m.) The Ford Show, Ford through J. Walter Thompson.

June 24 (9:30-10 p.m.) Masquerade Party, Hazel Bishop through Donahue & Coe, Block Drugs through Grey Adv.

June 25 (10-10:30 a.m.) Howdy Doody Show, Continental Baking, Nabisco through Ted Bates.

June 25 (10:30-11 a.m.) Ruff and Reddy Show, Borden through Benton & Bowles. June 25 (7:30-8:30 p.m.) Bonanza, RCA through Kenyon & Eckhardt.

June 26 (8-9 p.m.) Music On Ice, sustaining.

June 26 (9-10 p.m.) The Chevy Mystery Show, Chevrolet through J. Walter Thompson.

Three in works Wilbur Stark Productions has added three programs to its production schedule for the coming season: Counterpoint, hour series on criminology, another hour series of

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First money • Gifts of \$2 each were donated by Brig. Gen. David Sarnoff, RCA and American Heritage Foundation chairman, to two major political parties in kickoff of 1960 nonpartisan election campaign. L to r: Paul M. Butler, chairman, Demo-

cratic National Committee; Gen. Sarnoff; John C. Cornelius, foundation president. Sen. Thruston B. Morton (R-Ky.), chairman, Republican National Committee. At top is key poster which is being used for small-donation drive.

adaptations of Mark Twain's Connecticut Yankee and King's Kingdom, halfhour action adventure series. John Woodcock, film editor, has a participating interest in WSP. Al C. Ward, writer of Counterpoint, has a partnership arrangement with the company for this series.

One-shot offer ""The Adventures of Mark Twain," a Warner Bros. feature, will be offered by United Artists Assoc., N.Y., as a local tv special. The film, which stars Frederic March and Alexis Smith, won four Academy Award nominations.

MGA vs. ABC Musicians Guild of America has filed unfair labor charges with the National Labor Relations Board against ABC, charging the network with failure to bargain collectively on a contract for musicians employed for television. MGA won a representation election at ABC on March 7 and was certified as bargaining agent by NLRB on March 23. MGA stated that since then ABC has "arbitrarily" refused to recognize the guild as bargaining agent. ABC last week declined to comment on the union's charges.

Grand opera ■ WJR Detroit has received congratulatory responses, in-

cluding a note of thanks in an editorial in the *Detroit Free Press*, for broadcasting live without commercial interruptions the opening production in the Metropolitan Opera's season in that city. CBE Windsor, Ont., broadcast a series of announcements advising listeners of the program on WJR on its own initiative. The program marked the 50 kw outlet's first anniversary as an independent. Karl Haas, WJR's director of fine arts, supplied commentary on the opera, which was one of a number of classical music presentations he has arranged.

Packaged longhair ■ The Philadelphia Orchestra has announced the completion of an initial set of 13 full-length concerts especially taped for commercial use by radio stations. The two-hour tapes, in stereo or monaural sound, will be sold on an exclusive basis in each city. Cost is based on a station's onetime national rate for one hour. Each program is a complete package with program introduction by WFLN Philadelphia announcer Frank Carter. A number of well known musicians are heard as guest soloists. Tapes will be available from Allen Sommers, c/o Philadelphia Orchestra, 1405 Locust St., Philadelphia, Pa.

\$615,000 melon ■ Screen Actors Guild split a melon worth \$615,000 June 9, when checks totaling that amount were mailed to some 1,800 SAG members as their fees for the tv showing of 82 post-'48 RKO theatrical features. They were distributed to tv by Matty Fox through C&C Television Corp. and C&C Super Corp. Under the agreement signed between Mr. Fox and the guild in 1957, payments have been made at the rate of \$17,083 per month. The distribution formula sets a minimum of half a day's pay at the minimum scale then in effect for each actor appearing in each picture, plus 6% of his original earnings in the pictures.

The 'Lip' to emcee ■ Leo Durocher has been signed to act as host of a new sports series, Magic Moments in Sports, 365 5-minute segments to be produced by Heritage Productions, N.Y., in association with Pathe News, that city. The show will feature some of the greatest moments in sports history, through the years since 1900.

New radio hour A five-weekly series of hour-long radio programs, entitled Nitecap, is being syndicated by Patrician Productions Inc., 14 E. 60th St., New York 22. Program features Patricia Kurland and Tom O'Malley in talk-celebrity interviews-music format originating in New York's "The Living Room" nightclub. Miss Kurland formerly was women's director of WKNB-

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WNBC (TV) New Britain, Conn. Mr. O'Malley is ex-talent coordinator for Jack Paar Show turned nightclub comic. First sale was to WNTA Newark.

Novel Series ■ CBS Radio has set June 27 for the premiere of Best Seller, a five-day-a-week program presenting full-scale dramatizations of top selling foreign and U.S. novels (2:05-2:30 p.m. EDT). Depending upon the substance of the original, each book will be serialized over a period of 15-25 broadcasting days. Frank Yerby's The Serpent and the Staff, adapted by Greer Johnson, will lead off the new series, which will be produced by Nathan Kroll and directed by Paul Roberts. Each story is to be told in its entirety, unabridged, the network said. When possible, the author will introduce his book and offer a daily synopsis of the radio dramatization.

In business Trim Telefilm Service Corp., N.Y., has opened offices at 619 W. 54th St., to service advertising agencies' tv film and tape requirements, making arrangements for prints and for delivery to stations. Telephone is Columbus 5-4011. Arthur Cofod is president.

Don't forget the farm audience

Television is growing in popularity among farmers interested in market news. But broadcasters may be overlooking a prime time to schedule agricultural market reports.

A Virginia Dept. of Agriculture survey polled 3,400 Virginia farmers to arrive at these conclusions. The survey discovered that the number of farmers relying on tv for such reports had jumped 4% to 20%, since 1955. The jump cut heavily into the number who had previously depended on newspapers.

The survey further revealed that 24% of the farmers indicated they would prefer market reports aired in the 6 p.m. to 9 p.m. time period but that virtually no programs were scheduled by Virginia stations during this time. A 1955 survey reported that 33% asked for reports during evening hours.

Actually, the survey showed that 44% of those polled depend on newspapers for their first choice in market reports. Radio earned 36% of the first choice positions while tv was depended upon by 20%.

The survey also noted that 78% of the farmers contacted thought that their actual selling prices compared favorably with the market reports. Livestock markets were the most popular, followed by poultry and eggs, grain, fruits and vegetables in that order. Tobacco prices ranked high on a seasonable basis.

Virginia radio stations are devoting 2,800 hours of air time annually to market reporting. The survey shows that the five minute program seems to be the most popular length. Seventy-four of the 103 radio stations in the state are making such broadcasts with 54% of the programs scheduled from noon to 1 p.m. Only six tv stations reported that they were programming market news and most of them noted that they devoted the 6 a.m. to 7 a.m. time slot to the reports.

EQUIPMENT & ENGINEERING

BRITISH EXPORT RADIO GEAR TO U.S.

\$22 million sales to U.S. account for 14% of British exports

British radio manufacturers have found a \$22 million market in the U.S. Some of the goods that went to make up that export figure in 1959 are on view currently in the British Exhibition at the New York City Coliseum, and some of the displays may prophesy a yet more favorable exchange in 1960. Customers here last year accounted for 14.2% of total British exports of this equipment.

The \$22 million figure covers audio, communications, navigational and radar, components and other apparatus but excludes industrial electronic equipment, which runs up the sum several times again in a trade where the United States is Britain's best customer. Radio exports here in 1958 came to \$14 million.

Independent broadcasters are not represented in the New York show, but the BBC has a booth featuring a model of its new \$45 million studios. The BBC will sign on fulltime in the new plant next week, June 29.

Beacon Among electronic achievements on display, one lighthouse lantern may beam its way into studios of this country. Associated Electrical In-

dustries Ltd. is lighting the scene with a 600,000-candle lighthouse version of the Xenon lantern. Another version has only recently been incorporated in motion picture projectors, replacing the carbon arc. Although AEI has not sold any Xenon-powered projectors yet in this country, it hopes to find a market (at least one U.S. manufacturer has imported the Xenon lamp from Germany

this year for its projectors.) With a guaranteed life of 1,000 hours, the AEI Xenon lantern lasts perhaps five times as long as the carbon arc, requires little care and overcomes fire prevention problems, the manufacturer says. Cost and power requirements are comparable to carbon arc projectors.

A spectacular feature of AEI's space at the exhibition is an electron micro-

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scope shown for the first time back home by the BBC. At the Coliseum AEI is putting live microscopic experiments on a closed tv circuit.

Pye Ltd. is showing a 3-D industrial television system which produces stereo pictures from a single camera, along with other industrial electronic equipment and diversified products including a transistorized pushbutton car radio and an underwater tv camera. Standard Telephone & Cables Ltd. has on display a wide range of microwave links and communications systems. STC brought along part of its portable microwave link for outside tv pickups, using the 5900-7750 mc band. The equipment transmits and receives signals on British, Continental and American line standards and will accommodate a music channel above the video band.

A U.S. firm, British Industries Corp.,

Port Washington, N. Y., is exhibiting a group of imports it markets, including such audio components as the Garrard record changer, Leak amplifier and Wharfedale speaker. A new series of hand-crafted gold lion tubes by General Electric of England also appears in

Many other Bristish audio and electronic manufacturers are in the show.

Dollar equivalents of the 1959 export figures released in connection with the show:

Audio equipment Capital equipment (communications	
broadcasting, navigation aids, radar	
but industrial electronic equipment	:
not included)	2,632,000
Valves and parts	2,480,800
Components and test gear	1,526,000
Domestic radio (radio and television	1
receivers, radiograms) .	532,000
Other radio apparatus	352,800
Total	\$21,971,600

April set production. sales drop slightly

Television and radio set production and retail sales for the first four months of 1960 remained above the similar period of last year, but manufacture and sales of sets in both categories dropped slightly in April compared with March this year.

Figures for first third of 1960, as reported by Electronic Industries Assn. last week:

	Television	
Period	Production	Sales
JanApril, 1960	2,001,998	1,951,583
JanApril, 1959	1,779,801 Radio	1,639,626
JanApril, 1960	5,696,029*	2,627,147**
JanApril, 1959	4,637,859*	2,079,804**

^{*} Includes 2,263,057 and 1,786,168 auto radios respectively.
** Excludes auto radios.

INTERNATIONAL

Foreign television continues expansion

Overseas tv continued to expand normally during the first five months of 1960, a new United States Information Agency bulletin reports. Two new countries, Costa Rica and Okinawa, inaugurated tv; transmitting stations increased by 149, and there was an expansion of 2.5 million tv sets in use.

The USIA report states that a Europe-wide tv network came a step closer to realization with the establishment of a network called Intervision. The new network was established among the Soviet Bloc countries.

Discussions between Intervision and the West European Eurovision organization have taken place. Aim of the discussions is an East-West link-up and exchange of tv programs. Eurovision comprises 14 countries including Austria, France, West Germany, Italy, the United Kingdom and Sweden. Intervision comprises Czechoslovakia, East Germany, Poland and Hungary. This system will be joined in 1960-1961 by the USSR's network and later by other Iron Curtain facilities.

November target date for Rhodesian tv

Commercial tv will soon be a reality in Rhodesia. A station is expected to start transmitting from Salisbury on Nov. 15. It will be owned by Rhodesia TeleVision Ltd., a public company formed expressly to operate the federal program contract.

RTV expects to start its Salisbury operation on a limited time basis of approximately four hours daily to be increased with the station's growth. The station will choose programming from overseas but expects to keep a proper balance between imported and local

Commercials of 15, 30 and 60 seconds duration will be rotated within each time segment. The only fixed time spots will be hourly time checks, available to advertisers of watches and clocks only, and the 7-second spot adiacent to the time check.

The station also plans to use the magazine concept of advertising which, it claims, has been very successful in Britain. A rate card is now being distributed to Salisbury advertisers.

It is estimated that the Salisbury facility will eventually reach an audience of over 200,000. Plans are already underway for further developments at Bulawayo and Kitwe (Copperbelt). The new station will have Gerry Wilmot as its general manager and Alec. B. Buchanan as administrative executive.



Japanese agreement • NBC announced last week details of an association with the Fuji Telecasting Co. Ltd. of Tokyo. Fuji Telecasting Co. will receive NBC programs and may receive technical assistance and advice. It also envisages cooperation in news gathering, programming and production. Fuji operates one of Tokyo's three commercial tv channels. Shown at the contract signing, which supplements recent NBC

agreements with Argentine and Parisian tv companies, are: (1 to r): J.V. Shute, NBC assistant general attorney; R.L. Berman, manager, facilities, NBC International enterprises; K.K. Yoshimura, manager, administrative affairs, Fuji Telecasting Co.; A.R. Stern, NBC vice president; N. Shikanai, managing director, chief executive officer, Fuji Telecasting Co.; and C.W. Slavbaugh, director, NBC International.

FATES & FORTUNES

Broadcast Advertising

Lloyd Berg joins Pleskach & Smith Adv., Omaha, Neb., as vp and account executive.

Max Enelow, director of advertising and sales promotion for Philco Corp., Philadelphia, retires. He had been with Philco for 32 years.



Mr. Kocour

Max Kocour, formerly account supervisor at Needham, Louis & Brorby Inc., Chicago, to Young & Rubicam, that city, in similar capacity. Before joining NL&B, Mr. Kocour was with N.W. Ayer & Son.

Mrs. Lois I. McLaughlin, John L. Heffron and F. Bradley Lynch named vps of The Rumill Co., Rochester advertising, marketing and pr firm. Mrs. McLaughlin is director of merchandising, Mr. Heffron, account executive on Eastern Kodak, and Mr. Lynch, pr director.

Myron Moses, formerly with W.B. Doner, N.Y., appointed vp at Daniel & Charles, that city.

Samuel D. Mallin, formerly general manager of Frank Kiernan & Co., N.Y., joins Albert Frank-Guenther Law, that city, as vp.

Arthur Boyd, head of own consulting firm in Detroit, joins Campbell-Ewald, that city, as vp in charge of marketing and research.

Benson Inge, vp and director of pr at Ted Bates, N.Y., resigns after 19-year association.

Earl Timmons, director of research in Los Angeles office of Fuller & Smith & Ross, assumes research responsibilities for F&S&R offices in San Francisco and Fort Worth-Dallas.

Lester Harmon, director of radio and tv at Werman & Schorr, Philadelphia, promoted to senior account executive and member of agency's executive operating committee. Jerome B. Samuelsohn, tv production manager, succeeds Mr. Harmon.

Olive P. Gately, advertising consultant, joins Grant Adv., N.Y., as copy group head.

Herbert H. Strauss, writer and associate producer for NBC-TV, joins Ben Sackheim Adv., N.Y., as commercial producer and director of program development.

Patrick Nolan, formerly manager of marketing and planning for Kelsey-Hayes Co., Utica, N.Y., joins Kudner Agency, N.Y., as account executive on Goodyear Tire & Rubber Co., Industrial Products and Chemical Divs.

Pat Kater, production manager for BBDO's Los Angeles office, promoted to account executive. Bob Wilcox becomes new production manager. Tom Browman joins production department.

James F. Blair joins Chicago office of Wade Adv. on Miles Laboratory account.

Michael P. Frawley, executive vp of B.T. Babbitt Co., N.Y., elected president, succeeding Marshall S. Lachner who resigned. Before joining Babbitt in 1958, Mr. Frawley had been general sales manager, household products division, Colgate-Palmolive. Alfred I. Schimpf, elected board chairman and chief executive officer, retains post as chairman of executive committee. John W. Sugden, vp in charge of marketing, becomes executive vp—marketing.

William Kaup, formerly copy director of Darwin H. Clark, Los Angeles, joins Boylhart, Lovett & Dean, that city.

Herman Raucher, copy department, Reach, McClinton, N.Y., named copy director.



Gerald Light, formerly vp of McCann-Erickson, N.Y., appointed vp in charge of marketing, Schick Inc., that city. Mr. Light, who was at one time director, advertising and sales pro-

MR. LIGHT motion for CBS-Columbia Div., CBS, has also held advertising management positions with Emerson Radio and General Electric.

William Dey, formerly of Drake, Rigas, Fitzmaurice & Dey, N.Y., joins Foote, Cone & Belding, that city. as account executive on Walter Baker chocolate, D-Zerta Gelatin products for General Foods.

Douglas G. Kennedy joins Charles Bowes Adv., Los Angeles, as member of art staff. He formerly was with McCann-Erickson and Foote, Cone & Belding, both San Francisco.

Peter Hilton, president of Kastor, Hilton, Chesley, Clifford & Atherton, N.Y., has contracted with Prentice-Hall Inc. to publish his book, "New Product Development."

Wendy Ewer, formerly with Papert & Free, N.Y., joins Doyle Dane Bernbach, that city, on copy staff.

John E.D. Coffey Jr., formerly of Doherty, Clifford, Steers & Shenfield, N.Y., joins Norman, Craig & Kummel.

The Media

Hale Bondurant, president of KWG Broadcasting Co. (KWG Stockton, Calif.) purchases 50% interest in KUDY (formerly KQDE) Seattle, Wash. He will become general manager on July 1, and executive vp upon approval of sale by FCC.

Edward A. Byron, president and owner of Byron Productions, N.Y., joins NBC-TV sales department. Mr. Byron, 30 year veteran in radio and tv, will concentrate his selling efforts on news and public affairs pro-



MR. BYRON

grams. Byron Productions had created and produced Mr. District Attorney and What's My Name?

J. Louie Solomon, station manager of WAUG-AM-FM Augusta, Ga., promoted to executive vp and general manager.

Edward M. Scala named general manager of WINR-AM-TV Binghampton, N.Y., succeeding David F. Milligan who resigned. Mr. Scala formerly was sales manager of WNBF Binghampton.

GATES BC-5P-2

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GATES RADIO COMPANY

Subsidiary of Harris- Intertype Corporation QUINCY, ILLINOIS

AFA re-elects top echelon, names new officers

James S. Fish, vp and director of advertising of General Mills, Minneapolis, re-elected chairman of board, Advertising Federation of America. Also re-elected: C. James Proud, AFA president; John P. Cunningham, chairman, Cunningham & Walsh, N.Y., vice chairman, and Perry L. Shupert, vp, sales and advertising, Miles Labs, Elkhart, Ind., treasurer. Other new officers: George W. Head, advertising-sales promotion manager of National Cash Register Co., Dayton, Ohio, vp representing company members; Robert E. Kenyon Jr., president of Magazine Publishers Assn., N.Y., vp representing affiliated associations, and William Donovan, advertising director of International Correspondence Schools, Scranton, Pa., secretary. New directors: Benton W. S. Dodge, advertising-sales promotion director, Gulf Oil Co., Pittsburgh; Arthur Rippey, managing director, Rippey, Henderson, Bucknam & Co., Denver, and J. Kenneth Laird, president of Tatham-Laird, Chicago. Directors re-elected: Leo Burnett, chairman of Leo Burnett Co., Chicago; Worth Kramer, president of WJR Detroit; Robert E. Lusk, president, Benton & Bowles, N.Y.; Edwin W. Ebel, vp, General Foods Corp., White Plains, N.Y.; Robert T. Lund, publisher, Printers' Ink, N.Y.; Arthur H. Motley, president, Parade Publications, N.Y.

Burton E. Hotvedt, vp of Brady Co., Milwaukee, elected chairman of Council on Advertising Clubs, constituent group of AFA. Lee Fondren, station manager and sales director of KLZ Denver, re-elected vice chairman, and Clayton Cosse of Dora-Clayton Agency, Atlanta, elected vice chairman. Council on Women's Advertising Clubs elected Ruth Volckmann, office director of Sawyer, Ferguson, Walker Co., N.Y., chairman.

Following officers were named in AFA new district 6, covering Indiana, Michigan and Illinois: governor W. H. Over, Indianapolis Times; lieutenant governors W.D. Moore, director of advertising and sales promotion, Chrysler Corp., Detroit; Reid G. Chapman, WANE-AM-TV Fort Wayne, Ind.; Frank Baker, Grant, Schwenk & Baker, Chicago; secretary Arthur V. Crary, Advocate Publishing Co., Terre Haute, Ind.; treasurer, Katie Fitzsimmons Mc-Cann-Erickson, Chicago. AFA districts now number 10 altogether.

Eugene V. Klein, director of National Theatres & Television Inc., Beverly Hills, Calif., elected vp.

Carl M. Watson, manager of constunity acceptance at NBC since 1955, appointed director of continuity acceptance. He has been with NBC since 1938 when he started as page.

Robert M. Stough, sales manager of WSBA-TV York, Pa., promoted to station manager and national sales manager. H; David Berlin, account executive, appointed local and regional sales manager.



Mr. Cox

Joseph R. Cox. formerly sales account executive for WCBS New York, joins ABC-TV as regional manager. Previously, he was area supervisor in station relations department of Dumont TV.

William A. Merrick, manager of KBMN Bozeman, appointed assistant general manager of KCAP Helena and KGVO Missoula. all Montana.

Jack Arnold, motion picture and tv producer-director, joins CBS-TV in similar capacity to develop new network properties and handle production assignments on network film series.

William M. Humphreys, formerly radio account executive at The Katz Agency, Detroit, appointed national sales manager of WTCN Minneapolis-St. Paul.

Howard McAnulty, formerly with KGW Portland, to KISN, that city, as regional sales manager. Previously, he was with KVAN Vancouver, Wash.

Herbert R. Griffin, news director of WWBZ Vineland, N.J., promoted to general manager.

W. Robert Trevitt, formerly sales manager of WINR-TV Binghamton, N.Y., joins WNBF-TV, that city, as sales manager. Mr. Trevitt previously has been in sales at WRUN Utica, N.Y., and WKOK Sunbury, Pa., and at one time was co-publisher of Vestal (N.Y.) News

William J. Fennessy, CBS budget manager, elected assistant controller. Walter P. Rozett, director of financial and administrative operations for CBS Radio, named assistant treasurer of

Hal Phillips, formerly general manager of WTVH (TV) Peoria, Ill., appointed program director of KHJ-TV Los Angeles.

John Hardy, air personality with KSAN San Francisco, named program director.

Donald H. McGannon, president of Westinghouse Broadcasting Co., named to board of trustees of Ithaca College.

Dorothy Abbott appointed station manager of KNDI Waikiki, Hawaii, new all-girl station. She formerly was promotion director for KANS Kansas City. Previously, she was assistant manager of KONI Phoenix, Ariz., and program director of WJXN Jacksonville, Fla.



Robert W. Sarnoff, chairman of board of NBC, elected to board of trustees of Franklin and Marshall College, Lancaster, Pa.

Jack Mann, ABC Radio account executive, promoted to director of sales development and program coordination. Prior to joining ABC in 1958, he was with WRCA-TV New York and NBC and CBS.

Dick Schofield, formerly sales executive at KRKD Los Angeles, joins KFOX Long Beach, Calif., as sales manager.

Terry Hughes, H-R Representatives, Chicago, named manager of new Minneapolis office, opening July 1. Mr. Hughes, 10-year veteran in tv and radio, previously did sales work for Chicago Herald-American and Capper Publications.



Mr. Hughes

Virgil Halligan, formerly account executive at KGLO-AM-TV Mason City, Iowa, appointed sales manager at KEYC-TV Mankato, Minn. Other appointments-transfers at KEYC-TV: Bob Cavanaugh, announcer-m.c. at KGLO-TV, named program director; Donald C. Borchert, engineer at KGLO-AM-TV, chief engineer, and Robert Ruen, staff announcer at KGLO-TV, production manager.

John Upham, national sales manager for KTNT Tacoma, Wash., promoted to assistant manager. He also continues current responsibilities.

Richard B. Stark joins sales department of NBC-TV. He formerly was network account executive with Ziv TV Programs Inc., N.Y.

John J. Howley, formerly account executive with Ziv-United Artists, joins KWTV (TV) Oklahoma City on sales staff.

Jeffrey Carey, research analyst in research and sales development department of WPIX New York, named account executive.

Richard H. Favret joins sales staff of WKYT (TV) Lexington, Ky.



WJRT (TV) Flint, Mich., promoted to general manager with responsibilities of all tv operations. He will report to Worth Kramer, station president.

A. Donovan Faust,

station manager of

MR. FAUST Prior to joining WJRT (TV), Mr. Faust was an executive at WBKB Chicago.

Joseph S. Sinclair, director on tv board of NAB and president of Outlet Co., Providence, R.I., elected president of Rhode Island Broadcasters Assn. Other officers: James E. McEneney, WHIM Providence, vp; John F. Crohan, WICE Providence, secretary, and Joseph P. Dougherty, WPRO-TV Providence, treasurer.

Frank Knorr Jr., general manager of WALT Tampa, Fla., and owner-manager of WPKM (FM), that city, appointed director of operations of WSAI-AM-FM Cincinnati. He will be responsible for setting up WSAI-FM as separate 18 hour per day operation.

Robert E. Metclafe joins WRDW-TV Augusta, Ga., as managing director. He formerly held similar position with WPAR Parkersburg, W.Va.

John H. Rawitser, formerly account executive of WOOD Grand Rapids, Mich., appointed assistant sales manager of KRAK Stockton-Sacramento, Calif.

David Grimm and Herb Granath join ABC Radio as account executives. Mr. Grimm had been with Edward Petry Co. and Mr. Granath with The Meeker Co., both station reps.

Robert Aissa, account executive at Venard, Rintoul & McConnell, N.Y., joins Weed Radio, that city, in similar capacity.

Harry D. Jacobs Jr., NBC Spot Sales, Chicago, joins AM Radio Sales, that city, as account executive.

Henry J. Coleman, promoted from master control room supervisor to engineer in charge of operations at WBKB (TV) Chicago.

Charles (Chuck) Bill, formerly farm director and air personality at WBKB (TV) Chicago, appointed farm director at WLS, that city, succeeding Bill Mason, named to similar capacity at WBBM Chicago.

Doug Davenport, WISN-TV Milwaukee, elected president of United Press International Broadcasters of Wisconsin, succeeding Gene Berhnardt, WEMP Milwaukee.

Tys Terwey, news director of WMPS Memphis, Tenn., elected president of United Press International Broadcasters Assn. of Tennessee.

Dunne Bock, on news staff of KHQ Spokane, Wash., promoted to news director, succeeding Pat Cullen who resigned to accept position out of industry.

Ellen Wadley, producer, CBS News, elected president of Washington chapter of American Women in Radio and Television.

Vince Williams joins KTTV (TV) Los Angeles as newscaster.

John Nelson and John lannarella joins WHYY-TV Philadelphia as maintenance engineer and tv projectionist, respectively.

Conrad W. Mikorenda, commercial writer, joins WBIC Bayshore, Long Island, N.Y., as continuity director.

William Mavrides, formerly director of tv at Fisk U., Nashville, Tenn., to U. of Akron, Ohio, as tv coordinator.

Bill Larson joins KETV (TV) Omaha, Neb., as announcer. He formerly held similar position at KRDO-AM-TV Colorado Springs.

Ken Gaughran joins WACE Chicopee, Mass., as air personality.

Stan Brown and Hap Smith, air personalities at KECK Odessa, Tex., resign.

Lou Swanson, formerly of KNOE Monroe, La., to WING Dayton, Ohio, as air personality.

Ned Clarke, formerly air personality with WANN Annapolis, Md., to WCBM Baltimore in similar capacity.

Jack Pyle joins WAPZ Pottstown, Pa., as air personality.

John Callahan joins WPTR Albany, N.Y., as news editor.

Harv Morgan appointed programproduction manager of WQTE Detroit-Monroe, Mich. Tom Clay joins WQTE as air personality.

Programming



Sherlee Barish, in sales department of Official Films, N.Y., appointed vp. Miss Barish, who assisted in development of company's 5-minute formats, will take on responsibilities in selecting, obtaining new

Miss Barish

properties, as well as sales development and special sales projects.

William H. Fineschriber Jr., executive on tv activities of Motion Picture Export Assn. of America, elected vp. He will work with tv export committee.

James Packer, Ziv-UA spot sales manager, eastern division becomes sales manager, northeastern division. Jerry Kirby, formerly northeast manager, named to regional sales division of national sales department.

Norman Felton, director of programs for CBS-TV, West Coast, appointed director of programs for MGM-TV. He formerly was producer of Robert Montgomery Presents on NBC-TV.

Fred Raphael and Robert C. Winkler elected vps of client services and post-production and related services respectively, at Filmways Inc., N.Y. Mr. Raphael had been on sales staff and Mr. Winkler in charge of editing.

Frederick De Cordova signs to produce and direct CBS-TV's The Jack Benny Program for 1960-61 season.



Mr. Cordova produced The George Gobel Show last season.

Hy Averback joins Four Star TV as producer-director of new *Tom Ewell Show*, slated for release this fall. He previously directed *The Real McCoys* and *Hennessy*.

Lewis Rackmil, Ziv-UA producer, appointed administrator of west coast operations. Robert Knoechel, west coast comptroller, Joseph Wonder, formerly production manager, promoted to executive production supervisor.

Equipment & Eng'ring

Samuel E. Ewing, general attorney, manufacturing and service divisions of RCA, appointed staff vp.

Dr. Walter R. G. Baker, president of Syracuse U. Research Corp. and formerly electronics vp at General Electric Co., Syracuse, N.Y., awarded honorary Doctor of Engineering degree at Carnegie Institute of Technology.

Daniel J. Horan appointed regional sales manager of Kelvin Sales Co., N.Y. Firm handles precision wirewound resistors, resistive networks and related components.

Dr. Pei Wang appointed engineering manager in charge of device services

for Semiconductor Div. of Sylvania Electric Products Inc., Woburn, Mass.

Albert M. Uremovich joins Traid Corp. (photograph instrumentation system), Encino, Calif., as eastern field staff representative.

James T. Turnbill joins Zenith Sales Corp., Chicago, Ill., as district sales representative for Buffalo, Cleveland, Columbus, Pittsburgh, and Philadelphia.

Carl Dorwaldt, formerly sales product manager for RF Components at Amphenol-Borg Electronics, appointed head of newly-established sales engineering department at Rauland-Borg Corp., designed to simplify and stimulate sale of custom engineered sound systems.

Government

Julian H. Singman, assistant counsel of House Antitrust Subcommittee, appointed co-counsel, succeeding Kenneth R. Harkins, who has joined Stromberg-Carlson Div. of General Dynamics as chief legislative aide to vp-general counsel.

T. Harold Scott, one time (1956-58) chief of Tv-Radio Monitoring Unit at Federal Trade Commission and presently attorney in FTC's Bureau of Consultation, reported favorably by Senate Committee on Interior and Insu-

lar Affairs to be associate commissioner, Indian Claims Commission.

International

R.E. Misener named manager of CFCF-TV Montreal, Que., new ch. 12 station. Vin Dittmer appointed business manager, Bud Hayward, program manager, Jim Boyd, operations manager, C. Creighton Douglas, chief engineer, and P.A. Tweedie, promotion manager.

George Davies, assistant manager of CKGM Montreal, promoted to manager.

Leo Remillard named director of CBWFT (TV) Winnipeg, Man., ch. 6 French-language station.

Jerry Johnson, commercial manager of CKBI-TV Prince Albert, Sask., named general sales manager of CJAY-TV Winnipeg, Man.

Norman Botterill, CJLH-TV Lethbridge, Alta., elected president of Western Assn. of Broadcasters, succeeding Blair Nelson, CFQC-TV Saskatoon, Sask.

Deaths

James Leonard, 50, vp of Crosby Broadcasting Corp. and general manager of WLWC Columbus, Ohio, died of leukemia June 11. He was instrumental in founding of WLWC in 1949. He was named vp in 1952. Previously, he was program director of WSAI Cincinnati.

John F. Reeder, 57, senior vp at Benton & Bowles, N.Y., died June 15 following short illness. Mr. Reeder, who had been with B&B since 1952, started his advertising career in 1925 with Campbell-Ewald, De-



Mr. Reeder

troit. Later he became advertising director of Cadillac Motor Car Co., vp of Young & Rubicam, both in Detroit and N.Y., vp, C.J. LaRoche, Los Angeles, as well as vp and chairman of plans board, William H. Weintraub, Adv., N.Y.

William F. Conhurst, 67, formerly news director of WCAO Baltimore until retirement in 1957, died June 8.

Angus D. Pfaff, 52, owner-president of WNMP Evanston, Ill., died of cancer June 11. He also owned WGEZ Beloit, Wis., which has been sold to Howard Miller Enterprises & Consultants Inc., subject to FCC approval, and held 50% stock in Northwestern Tv Broadcasting Corp.

HAMILTON-LANDIS & ASSOCIATES, Inc.

BROKERS . RADIO AND TELEVISION STATIONS . NEWSPAPERS

SOUTHERN NEGRO STATION

This station is grossing \$6,000 per month, half of it national and is now in the black. The down payment would be \$38,000 with liberal terms on the balance. Or 75% can be purchased and the present manager would stay in with 25%.

\$110,000.00

FLORIDA FULLTIMER

Excellent property—absentee ownership. Gross potential \$170,000.00 easily. 29% down five years on balance.

\$230,000.00

CALIFORNIA METRO MARKET

Full time, high power. Owner very realistic concerning terms—a real opportunity.

EASTERN COASTAL STATE

Highly profitable Muzak Distribution covering densely populated near New York City business area. Low overhead—with steady staff. Potential fascinating. Netting 55% of gross. Ask for interesting details. Price negotiable.

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NATIONWIDE . NEGOTIATIONS . FINANCING . APPRAISALS

Step-by-step report

Dr. Barbara Moore, famed British transcontinental hiker, walked into Kansas City, Mo., created a traffic jam and triggered KMBC, there, into a highly successful promotion that drew area-wide plaudits.

Here's what happened: On May 24, officials at KMBC learned that Dr. Moore was headed eastward across Kansas toward Kansas City (located on the Kansas-Missouri border) and concocted a contest to forecast the time of Dr. Moore's arrival at the state line with a "week for two in London" as

With the cooperation of KRSL Russell and KSAL Salina, both Kansas, and the UPI news service, all of whom kept KMBC informed of Dr. Moore's whereabouts via telephone contacts and news bulletins, the station was able to greet her in Lawrence, Kans., and escort her to Kansas City with disc jockey Torey Southwick conducting a step-by-step interview.

Dr. Moore, reportedly the only pedestrian ever granted the privilege of walking on the Kansas turnpike, was cheered by throngs of people as car radios heralded her arrival. She reached the state line at 3:41 p.m. to the glee of Nadine Williams, a Kansas City

school teacher, who won the trip to London.

The 387-mile safari from Oakley, Kans., to Kansas City was covered intermittently by KFRM Concordia, twin transmitter of KMBC.

Dr. Moore, a vegetarian, said her Kansas City ("where the steak is born") welcome was the biggest since she left San Francisco. To enable Dr. Moore to have the latest weather information on the balance of her trip across the U.S., KMBC presented her with a compact transistor radio.

Frogs jump for 'Mark Twain'

Take a medium-sized frog from a cool, dark, damp box, and by following other special instructions, you may have a winner in the local frog jumping contest.

United Artists Associated Inc., New York, is offering the frog jumping contest rules to stations planning promotional efforts in behalf of the Warner Bros. movie, "The Adventures of Mark Twain," currently distributed by UAA as a local tv special to salute this year's 50th anniversary of Mark Twain's death. All stations have been advised to capitalize on the film's amusing frog jumping contest scene.

Reminding that "the official world's

At Political Conventions ...





Is The Man

The Man On The Spot To Get News



portable magnetic

recorder.

- full transistorized weighs only 13 lbs. automatic gain
- automatic gain control
 thrs. continuous recording
 lifetime battery
 flat to 10,000 cycles

Where you go, Minitape goes, with its own power and precision recording unit in one compact aluminum case. Top network quality comparable to finest AC units even under "impossible" field conditions. Used by over 1,000 radio stations. Write for information.



WDIA pitches in for Little League

"Better a broken bat than a broken boy."

This is the motto maintained by WDIA Memphis, Tenn., as, for the sixth straight year, the station sponsors some 2,000 boys in Little League baseball.

Providing uniforms, bats and balls for the 2,000 youngsters has proved "more than worth it" according to WDIA manager Bert Ferguson. Approached in 1955 to support a single team, the station started a league of a dozen teams at a time when baseball for Negro youth in Memphis was mainly stickball in the streets. Each year since then, the league has expanded until it now embraces more than 100 teams in Memphis and nearby towns.

WDIA, a pioneer in Negro broadcasting, reports that the league is still too young to have produced a new Willie Mays or Jackie Robinson, but a number of young players have moved into sharp high school competition and a few teenage comers are being scouted by major league observers.

'Nicest Suit' The "motto" for the WDIA league stems from the fact that some 800 bats are broken by the Little Leaguers each year. But the bats provide an outlet which keeps the boys from delinquency and, as stated by broadcaster Frank Armstrong, ". . . their WDAI uniform is the nicest suit of clothes a lot of these boys own."

Station personnel itself cannot handle all 2,000 ball players. Managers for WDIA teams are recruited from the ranks of church deacons, government workers, truck drivers, teachers, and others. Some managers pilot more than one team.

At the end of each season, the station makes team awards and sponsors an "all-star" game in September. This year, WDIA will give thought to bringing a "little world series" to Memphis players and fans.

In addition to Little League activities, the station is involved in a number of other goodwill projects. It makes awards to outstanding prep football players. Its \$40,000 contribution made it possible for Memphis to have a new Negro orphanage. WDIA buses transport crippled children to school. Two charity shows a year supply scholarships to deserving youngsters, make loans to young farmers and aid countless others.

JUST AROUND THE CORNER

(could be YOUR corner!)

A HAZARD THAT NEVER SLEEPSthe accusation of

LIBEL-SLANDER PIRACY-PLAGIARISM INVASION OF PRIVACY COPYRIGHT VIOLATION

> Directed at Station, Staff, Speaker, Talent, Sponsor

You can't recapture the WORDS but you CAN INSURE and hold possible Dollar Loss within non-embarrassing limits.

Learn about our UNIQUE EXCESS POLICY which does the job

at surprisingly low cost. FOR DETAILS AND RATES WRITE

EMPLOYERS REINSURANCE CORPORATION

WEST TENTH STREET KANSAS CITY, MO.





A favorite is back!
—in the improved BK-11A

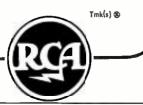
VELOCITY MICROPHONE

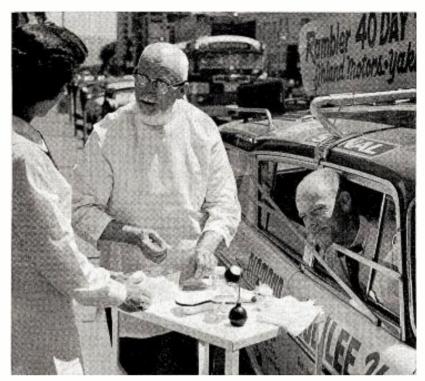
only \$12500

All the advantages of the famous 44BX and Junior Velocity Microphones are here combined with the latest developments in ribbon microphone design for full fidelity performance. Widerange frequency response makes it ideal for music pickup. Bidirectional figure-eight pattern permits placing of performers on both sides of the microphone.

Order your BK-11A now! Write to RCA, Dept. HC-22, Building 15-1 Camden, N. J. Whatever your broadcast equipment needs, see RCA FIRST!

RADIO CORPORATION
of AMERICA





'Forced' tour = Curb-side dentistry is being practiced on Russ White, KIMA Yakima, Wash., air personality (r) who broke a molar on his 40-day tour in a sealed-in car. Russ voluntarily entered his mobile

prison to tour the Northwest publicizing the Yakima Diamond Jubilee. At last report deejay White is doing fine while driving, eating, sleeping. He won't leave the car until he appears in the jubilee parade.

frog jumping record is 15 feet 10 inches," UAA may be responsible for bettering that with such tips on the care and feeding of frog contestants as: train them to make consecutive jumps in a straight line; let them jump away from the sun and towards water; give them only live food; medium sized frogs are better jumpers than big, heavy frogs, and no artificial devices are permitted in urging frogs to jump but vocal encouragement is permitted.

Parking lot for babies

Maine baby-sitters have some wellorganized competition beginning today (June 20). WGAN-AM-TV Portland is starting a free day-nursery at at its downtown sidewalk studio facility.

During the summer months, mothers can park their youngsters while they go shopping, in a nursery complete with toys and one attendant for every 10 children. The service will be free for the first hour, but there will be a slight fee for longer periods of time, "to discourage all-day parking that might crowd the facilities."

The baby sitting service is part of a campaign to promote shopping in the downtown business area.

Those RAB speakers

Always ready to get up and talk about radio, executives at Radio Advertising Bureau, New York, plan to increase their free service of supplying speakers to any interested organization. In a special bulletin to the nation's leading corporations and trade groups, RAB said: "Tell us when and where you are going to have the meeting, what its purpose is, what subjects you would like RAB to talk about and nine out of 10 times we'll be able to provide exactly what you request." Last year, RAB speakers appeared before more than 60 organizations.

Educational tv bargains

KQED (TV) San Francisco has just completed a \$47,000 five-day auction. The proceeds will be used to defray 12% of the non-commercial station's operating costs.

Merchandise, donated by Bay area merchants, ranged from bikes to sports cars, barbecues to exotic trips. The station reported that "1,000 volunteers" worked "day and night at KQED from amateur auctioneers to bid takers, telephone operators and merchandise processors."

Bidding by phone, some viewers

was sold for \$1,600, an Atlas furnace for \$570, and a diamond ring for \$600. A lady who won the Triumph, fared slightly worse in bidding for and winning a color tv set for \$700.

The remaining funds KQED needs to operate are raised through memberships of \$10 or more per year, foundation grants and corporate gifts.

Radio's football fans

Football sponsorship rates as a prime method for reaching the male audience, Radio Advertising Bureau stated in a study just released. The survey, conducted during the 1959 football season. showed that 73% of the adult males questioned listened to the sport on radio. There was a high incidence of radio football listneing among males between 18 and 34. More than eight out of 10 men in this age group reported listening to the play-by-play.

Drumbeats

Tree lease A Florida orange tree now belongs to a resident of Upper Darby, Pa. Mrs. Helen A. Hoolahan received a lease to the tree from WPEN Philadelphia. It entitles her to the juice of the fruit of the tree for one full year. Mrs. Hoolahan received her ownership rights in the tree when she won the "WPEN Snowcrop Orange Tree" con-

Teacher awards ■ KIMN Denver has initiated a public service award-"Teacher of the Year." The recognition includes \$1,000 in cash to the public school teacher selected by a PTA board. Writer of the nominating letter which is selected as the annual winner will get a \$500 savings bond. A similar project was undertaken at WMCT (TV) Memphis, Tenn., where the regional Pepsi-Cola bottlers sponsored a "Best Teacher" contest. The student submitting the winning entry received a registered German Shepherd puppy.

Long haul An 18-hour telethon by WFGA-TV Jacksonville, Fla., produced over \$76,000 for the Cerebral Palsy United Fund last month. Originating in a downtown Jacksonville hotel, the station was able to round up a number of prominent stars to aid in the fund drive: Darin (Riverboat) McGavin, the

Press critique

CBS' WBBM-TV launched an alternate-week review of the press June 11, with Carter Davidson, newly-appointed foreign news editor as moderator. The critique, WBBM-TV Views the Press, touched initially on Chicago's four dailies, lauding them for some examples of commendable newspaper journalism and criticizing them on others-viz., headline treatment of the Bomarc missile that caught fire in New Jersey (radiation hazards) and handling of the Carole Tregoff-Bernard Finch and Caryl Chessman crime cases. Charged Mr. Davidson: "frivolous use of valuable front-page space." The conclusion: the press should use the mutual freedom of all media "well." The program is televised every other Sunday.

Ink Spots, singers Ken Carson and Jeanne Thomas, and Peter Breck of Black Saddle.

FOR THE RECORD

Station Authorizations, Applications

As Compiled by BROADCASTING

June 9 through June 15. Includes data on new stations, changes in existing stations, ownership changes, hearing cases, rules & standards changes and routine roundup.

Abbreviations:

DA—directional antenna. cp—construction permit. ERP—effective radiated power, whf—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. SCA—subsidiary communications authorization.—STA—special temporary authorization.—STA—special temporary authorization. SH—specified hours. 3—educational. Ann. Announced.

New Tv Station

APPLICATION

APPLICATION

Popular Bluff, Mo.—Turner-Farrar Assn., uhf ch. 15 (478-482 mc); ERP 11 kw vis., 11 kw aur.; ant. height above average terrain 620 ft.. above ground 555.4 ft. Estimated construction cost \$42,000, first year operating cost \$25,000 revenue \$12,000. P.O. address 21½ West Poplar St., Harrisburg, Ill. Studio location Poplar Bluff, Mo. Geographic coordinates 36° 46′ 38″ N. Lat., 90° 27′ 42″ W. Long. Trans. RCA TTU-12A, ant. TFU-24DL. Legal counsel McKenna & Wilkinson, Washington, D.C. Consulting engineer Silliman, Moffat & Rohrer, Washington, D.C. Principals include 0.L. Turner, Charles O. Farrar, 25% each, Ethel M. Turner, 45%, and Harry R. Horning, 5%. Turner-Farrar Assn. is licensee of WSIL-TV Harrisburg. Ill. Ann. June 10.

Existing Tv Stations

ACTIONS BY FCC

KBFL (TV) Bakersfield, Calif.—Designated for hearing application for extension of time to complete construction; denied re-quest by Bakersfield Bestg. Co. (KBAK-TV.

ch. 29) Bakersfield, to be made party to proceeding. Ann. June 15.

WSVA-TV Harrisonburg, Va.—Denied request for waiver of sec. 3.652(a) of rules to identify itself as Harrisonburg-Staunton-Waynesboro station. Ann. June 15.

WJPB-TV Weston, W.Va.—Waived sec. 3.613(a) of rules and granted application for mod. of cp to install new trans. move studio to 3 miles northeast of Weston, and make other minor changes. Ann. June 15.

New Am Station

ACTION BY FCC Portsmouth, N.H .- Seacoast Bestg. Corp., granted 1380 kc. l kw unl. P.O. address 70 Court St., Portsmouth. Estimated construction cost \$32,944, first year operating cost \$60,000 revenue \$65,000. Applicant has 12 stockholders none of whom owns over 9%. Ann. June 15.

Existing Am Stations

ACTIONS BY ECC.

KHMO Hannibal, Mo.—Designated for hearing application for renewal of license; involves preparation, keeping and reporting of tran. logs. Ann. June 15.

WKBK Keene, N.H.—By letter, denied request for reconsideration of oral argument on commission action of Feb. 3 dismissing application to change frequency from 1220 to 1010 kc. Ann. June 15. 1010 kc. Ann. June 15.

APPLICATIONS

WQDY Calais, Me.—Cp to increase day-time power from 250 w to 1 kw and install new trans. (1230 kc). Ann. June 10.



PROMINENT BROADCASTERS

Choose

TOWERS



John C. Cohan General Manager

KSBW RADIO SALINAS, CALIF.



Bill Hargan, Director of Technical Operations

And here are their reasons:

- Stainless EXPERIENCE in design and fabrication of towers
- RELIABILITY of Stainless installa-
- LOW MAINTENANCE COSTS of Stainless towers



Ask today for free literature and information.

nless, inc. NORTH WALES . PENNSYLVANIA

KANA Anaconda, Mont.—Mod. of license to change hours of operation from unl. to specified hours: 7:00 a.m.—6:05 p.m.—Mon. thru Sun. (1230 kc). Ann. June 8.

KCOW Alliance, Neb.—Cp to increase daytime power from 250 w to 1 kw and install new trans. (1400 kc). Ann. June 8.

KASH Eugene, Ore.—Cp to increase daytime power from 1 kw to 5 kw and install new trans. (1600 kc). Ann. June 14.

WDXE Lawrenceburg, Tenn.—Cp to increase power from 1 kw to 5 kw, install DA-D and new trans., make changes in ground system and delete remote control operation of trans. (1370 kc). Ann. June 10.

WCEF Parkersburg, W.Va.—Cp to increase daytime power from 1 kw to 5 kw and install new trans. (1050 kc). Ann. June 9.

CALL LETTERS ASSIGNED

WYAM Bessemer, Ala.—Trans-America Bestg. Corp. Changed from WEZE.

WEBZ Birmingham, Ala.—WEDR Inc. KMBO Tucson, Ariz.—Grabet Inc. Radio Enterprises.

KFAX Sam Francisco. Calif.—Argonaut

KMBO Tucson, Ariz.—Grades And.
Enterprises.
KFAX Sam Francisco, Calif.—Argonaut
Bestg. Co. Changed from KJBS.
KLIV San Jose, Calif.—Cal-Radio Inc.
Changed from KSJO.
WORT New Smyrna Beach, Fla.—Radio
New Smyrna Inc.
WSAF Sarasota, Fla.—Radio Sarasota Co.
WGHC Clayton, Ga.—Blue Ridge Bestg.
Co.

Co. WRIX Griffin, Ga.—Mrs. Gladys McCom-

mon Johnson.
WCTW New Castle, Ind.—Courier-Times

Inc.
WIRV Irvine, Ky.—Irvenna Bestg. Co.
WCCW Traverse City, Mich.—D. C. Sum-

wCCW Traverse City, Mich. 2.

merford.
WNBC New York, N.Y.—National Bestg.
Co. Changed from WRCA.
WBMT Black Mountain, N.C.—Mountain
View Bestg. Co.
WBAG Burlington, N.C.—BurlingtonGraham Bestg. Co. Changed from WFNS.
WONT Delaware, Ohio—Somerset Bestg.
Co. Changed from WDLE.
KRDP Reedsport, Ore.—Oregon Coast
Bestrs.

Bestrs.
WLKW Providence, R.I.—Radio Rhode

WLKW Providence, R.I.—Radio Rhode Island Inc.
WJCW Johnson City, Tenn.—Tri-Cities Bestg. Inc. Changed from WJHL.
KIZZ El Paso. Tex.—Coronado Bestrs.
Changed from KOYE.
KZZN Littlefield, Tex.—Maples-McAlister Bestg. Co. Changed from KUCO.
KBRA Navasotz, Tex.—Whitten Bestg. Co.
KONI Spanish Fork, Utah—Pioneer Bestg.

KONI Spains Co.,
Co.
WODY Bassett, Va.—S.L. Goodman.
KVAN Camas, Wash.—Wm. B. & Cathryn
C. Murphy. Changed from KPVA.
KFHA Lakewood Center, Wash.—KFHA
Inc. Changed from KAYG.

New Fm Stations

ACTIONS BY FCC

ACTIONS BY FCC

Fort Pierce, Fla.—Indian River Bestg. Co., granted 95.5 mc, 2.48 kw P.O. address Box 1401, Fort Pierce, Fla. Estimated construction cost \$12,193, first year operating cost \$4,000, revenue \$4,000. Principals include James L. Howe, 98.83%, owner of WIRA Fort Pierce. Ann. June 15.

Dayton, Ohio—WAVI Bestg. Corp. Granted 107.7 mc, 30.7 kw. P.O. address 1428 Cincinnati St., Dayton, Ohio. Estimated construction cost \$80,165, first year operating cost \$17,000, revenue \$20,000. Principals include Harry K. Crowl, George L. Flanagan Jr., Thomas Sutton, all 17.24%, and others. Mr. Crowl is in air freight. Mr. Flanagan in trucking. Mr. Sutton is employe of WPFB Middletown, Ohio. Ann. June 15.

Hamilton, Ohio—Walter L. Follmer, granted 94.9 mc; ERP 3.4 kw. Address: Box 173, Hamilton, Ohio. Applicant is Hamilton contractor, sole owner. Ann. June 15.

Albuquerque, N.M.—KARA Inc. Granted 99.5 mc, 3.382 kw. P.O. address 4011 Menaul Blvd., Albuquerque, N.M. Estimated construction cost \$500, first year operating cost \$10,000, revenue \$12,000 Principals include John P. Gallagher, 45.5%, Nickolas W. White, 25.5%, and others, owners of KARA Albuquerque. Mr. Gallagher has interests in KPAT Idaho Falls, Idaho: WOOW Greenville, N.C.; KDUB-AM-TV Lubbock; KPAR-TV Sweetwater; KEDY-TV Big Spring, all Texas. Ann. June 15.

Lumberton, N.C.—Robeson Bestg. Corp., granted 95.7 mc, 6.5 kw unl. P.O. address Maxton Road, Box 393, Lumberton, N.C. Estimated construction cost \$4,937, first year operating cost, \$5,000, revenue \$6,000. Principals include Jack Pait, 71.88Z, and others licensees of WTSB Lumberton. Ann. June 15.

APPLICATIONS

Grand Rapids, Mich.—WMAX Inc., 100.5 mc, 7.124 kw. P.O. address 113 Lyon N.W.,

Grand Rapids, Mich. Estimated construction cost \$11,200, first year operating cost \$6,500, revenue \$2,500. Applicant fm will duplicate some of programming of WMAX Grand Rapids. Ann. June 6.

Las Vegas, Nev.—Southern Nevada Radio-Tv Co., 97.1 mc, 9.56 kw. P.O. address Box. 550, Las Vegas, Nev. Estimated construction cost \$10,000, first year operating cost \$15,000, revenue \$15,000. Applicant is Donald W. Reynolds, 100% owner. Mr. Reynolds alsowns, through various companies, KFSA, KNAC-TV Fort Smith, KBRS Springdale, both Arkansas; KHBG Okmulgee, Okla.; KGNS-TV Laredo, Tex: KOLO-AM-TV Reno and KORK Las Vegas, both Nevada. Ann. June 14.

Ownership Changes

ACTIONS BY FCC

KUFM (FM) El Cajon, Calif.—Granted transfer of control to Thelma H. Weeks who will pay Kenneth C. Forror \$501 for 50.1% interest to increase her holdings to 99.9%. Ann. June 15.
KSYC Yreka, Calif.—Granted (1) renewal of license and (2) assignment of license to Northern Bestg. Co.; consideration \$40,908. Ralph W. Lake, assignee president, has interest in KSYL Alexandría. La. Ann. June 15.

Ralph W. Lake, assignee president, has interest in KSYL Alexandria. La. Ann. June 15.

WGRC Green Cove Springs, Fla.—Granted assignment of license to Palm Bestg. Corp. (Robert A. Oliver and Davld R. Millan); consideration \$42,000. Ann. June 15.

WSRA Milton, Fla.—Granted transfer of control to Frederick A. W. Davis who will purchase 83.84% interest from James C. Smith III, for \$29,400 and other considerations. Ann. June 15.

WBBN Perry, Ga.—Granted assignment of license to Howard C. Gilreath, tr/as Radio Perry (90% owner of WCLA Claxton); consideration \$57,000. Ann. June 15.

WIRE Indianapolis, Ind.—Granted transfer of control from Central Newspapers Inc., to WIRE Indianapolis, Ind.—Granted transfer of control from Central Newspapers Inc., to WIRE Indianapolis, Ind.—Granted transfer of control from Central Newspapers Inc., to WIRE Indianapolis, Ind.—Granted transfer of control from Ventral Newspapers Inc., to WIRE Indianapolis, Ind.—Granted transfer of control from Central Newspapers Inc., to WIRE Bestg. Co.; consideration \$600,000. Joseph C. Amaturo, transferee president, has interest in WFTL Fort Lauderdale, Fla., and WESO Southbridge. Mass. Other officers have individual interest in WFTL and WBFM (FM) New York City. Comr. Cross dissented. Ann. June 15.

WMBD-AM-FM-TV Peorla, Ill.—Granted assignment of licenses to Midwest Television Inc. (licensee of WCIA-TV Champaign); consideration \$1,850,000 over period of 8 years not to compete within stations' service area. Comr. Cross dissented. Ann. June 15.

WNEB Worcester, Mass.—Granted (1) transfer of control and (2) assignment of license to WNEB Inc.; consideration \$280,000; conditioned to George W. Steffy, president of new ownership. severing his connection with RKO General Inc. He is executive vice president of, without financial interest in RKO's Boston stations WNAC-AM-TV and WRKO-FM. Ann. June 15.

**MAC-AM-TV and WARC-FM. Ann. June 15.

**KLUU Toledo, Ore.—Granted assignment of cp to Edward C. McElroy Jr.; consideration \$1,000 to reimburse assignor for engineering costs. Ann. June 15.

**WADK Newport, R.I.—Granted assignment of license to Arnold S. Lerner and Myer Feldman, d/b as Key Stations (Feldman is 35% owner of KLAD Klamath Falls, Ore.); consideration \$100.000, assignor to discharge certain indebtedness and pay assignor \$36,000 over 5-year period not to compete in WDAK service area. Ann. June 15.

WAPL Appleton. Wis.—Granted assign-

WAPL Appleton, Wis.—Granted assignment of license to John J. Dixon (has interest in WLBK DeKalb. Ill.); consideration \$163,000. June 15.

WTOJ Tomah, Wis.—Granted assignment of cp to Tomah-Mauston Bestg. Co., consideration \$8,233 less any refund on equipment purchased, conditioned that assignee surrender cp for WTMB Tomah.—Ann. June 15.

APPLICATIONS

APPLICATIONS

KTVE (TV) El Dorado, Ark.—Seeks assignment of license from Arkansas Louisiana Tv Co. to Home Bestg. Co. for \$1,100,000. Purchaser is William H. Simons, real estate operator, formerly ½5 owner of WUST Bethesda, Md.—Ann. June 14.

KOFY San Mateo, Calif.—Seeks assignment of license from Intercontinental Bestg. Corp. to Intercontinental Radio Inc., newly-formed corporation. No financial consideration or change in ownership involved. Ann. June 9.

WFPM Ft. Valley, Ga.—Seeks assignment of license from Peach Belt Bestg. Co. to Rocket Radio Inc. for \$65,000. Purchasers are Elizabeth S. Williams, W. C. Woodall Jr., and R. G. Dozier Jr., 33½% each. Mr. Woodall has interest in WDWD Dawson, WGRA Cairo, WBBK Blakely, all Georgia,

BROADCASTING, June 20, 1960

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BROADCASTING, June 20, 1960

PRECISION FREQUENCY

MEASUREMENTS

AM-FM-TV

COMMERCIAL RADIO

MONITORING CO.

103 S. Market St., Lee's Summit, Mo. Phone Kansas City. BR. 1-2338

and WGSW Greenwood, S.C. Mr. Dozier has interest in WGRA Cairo, Ga. Mrs. Williams is in manufacture of agricultural products. Ann. June 14.

KEOK Payette, Idaho—Seeks assignment of license from Treasure Valley Bestrs. to firm of same name for \$12,500 plus one-half of accounts payable and accounts receivable for 50% interest in KEOK. Purchasers of 50% interest are Bill Walker, owner of furnace cleaning company, and David L. Lester, employe of KEOK. Ann. Jan. 13.

WDTM (FM) Detroit, Mich.—Seeks assignment of cp from Tallesin Bestg. Co. to WDTM Inc. by reason of merger of Tallesin and Nemco Bestg. Co. and Munco Bestg. Co. Nemco has applied for fm station in Pittsburgh, Pa. Munco has applied for fm station in Station in Milwaukee, Wis. Principals of the new firm are Mary W. Carpenter, 50%, Mr. & Mrs. Merle Hiller, 25% each. Ann. June 9.

Mr. & Mrs. Merie Hiller, 25% each. Ann. June 9. WDAF-AM-FM-TV Kansas City, Mo.—Seeks assignment of license from National Missouri Tv Inc. to Transcontinent Tv Corp. for \$9.750,000. Purchasers are Edward Petry, 91%. and others. Applicant is licensee of WROC-TV Rochester, WGR-AM-FM-TV Buffalo, both New York; holds 60% of voting stock of Northeastern Pennsylvania Ecstg. Inc., licensee of WNEP-TV Scranton-Wilkes Barre, Pa.; and 100% of voting stock of Marietta Bestg. Inc., licensee of KFMB-AM-FM-TV San Diego and KERO-TV Bakersfield, both California. Ann. June 2.

stock of Marietta Bestg. Inc., Incensee of KFMB-AM-FM-TV San Diego and KERO-TV Bakersfield, both California. Ann. June 2.

WVMI Biloxi, Miss.—Seeks assignment of license from Radlo Assoc. Inc. to New South Communications Inc. for \$100.000. Purchasers are M. F. Kahlmus and H. E. Sanders, 24.5% each, and F. E. Holladay and J. W. Carson, 25.5% each. Mr. Kahlmus is accountant. Mr. Sanders is in lumber. Messrs. Holladay and Carson have interest in WLSM Louisville; WNSL Laurel and WOKK Meridian, all Mississippi, and WACT Tuscaloosa, Ala. Ann. June 13.

WJJL Niagara Falls, N.Y.—Seeks transfer of control of Niagara Frontier Bestg. Corp. from James T. Sandonato, 75%, and Thomas W. Talbot, 25%, to Thomas W. Talbot, 50.2%, Edmund R. Morden, 16.6%, and others, for \$120,000. Mr. Talbot has interest in WOHP Bellefontaine, Ohio. Mr. Morden is owner of scenic bus line. Ann. June 9.

WIST Charlotte, N.C.—Seeks assignment of license from Bestg. Co. of South to Carolina Bestg. Co. for \$507,500. Applicant purchaser is licensee of WSOC-AM-FM-TV Charlotte, and is wholly-owned subsidiary of Miami Valley Bestg. Corp., licensee of WHOC-AM-FM-TV Dayton, Ohio. Application requires assignment, transfer or other appropriate disposition of WSOC-AM-FM-TV. 31,07%. Springfield Newspapers Inc., 37%, and Evening News Publishing Co., 31,8%. Mr. Cox also operates WSB-AM-TV Atlanta and has 30% interest in WCKT Miami. Ann. June 14.

WBRX Berwick, Pa.—Seeks transfer of control of Columbia County Bestrs. Inc., from Thompson K. Cassel and John S. Booth, 663%, for \$5,000 plus hiring Mr. Cassel as consultant on matters pertaining to WMLIP Milton, Pa., for two-year period at \$2,000 per year. Ann. June 14.

KQRO Dallas, Tex.—Seeks assignment of cp from E.F. Weerts to Multi-Casting Inc. for \$4,900. Principals are Mr. Weerts. 51%, and A.L. Herzog, 49%. Sale includes KARO (FM) Houston, Tex.—Seeks assignment of cp from E.F. Weerts to Multi-Casting Inc. for \$4,900. Principals are Mr.

Weerts, 51%, and A.L. Herzog, 49%. Sales include KQRO Dallas, Tex. Ann. June 8.

KBYP Shamrock, Tex.—Seeks assignment of license from Shamrock Texas Bestg. Co. to Merita Bumpers for \$13,883. Applicant has been 49% owner of station since Aug. 1, 1959. Ann. June 7.

WEER Warrenton, Va.—Seeks transfer of control from Thomas H. and Georgette E. Strothman, 66.66%, and Francis I. and Beatrice J. Lambert, 33.33%, to Mr. & Mrs. Strothman, 28.66%, Mr. & Mrs. Lambert, 33.33%, and Laurens M. Hamilton, 38.01%, for \$5,5000 and option to buy remaining stock held by M. & Mrs. Strothman. Mr. Hamilton is retired. Ann. May 21.

WTOJ Tomah, Wis.—Seeks assignment of cpfrom Jack L. Goodsitt to Tomah-Mautson Bestg. Co. for \$8,233. Purchasers are Hugh W. Dickie and Thomas W. Price, equal partners, owners of WTMB Tomah, Wis., with which assigned facilities will be used. Ann. May 18.

Hearing Cases

FINAL DECISIONS

FINAL DECISIONS

By order, commission granted motion by Island Teleradio Service Inc., to withdraw its petition to enlarge issues, made effective immediately April 28 initial decision, and granted its application for new tv station to operate on ch. 10 in Charlotte Amalie, St. Thomas, Virgin Islands. Ann. June 15.

By order, commission made effective immediately May 3 initial decision and granted application of Radio Hanover Inc., for new class B fm station to operate on 98.5 mc; ERP 7.2 kw; ant. height 730 ft., in York-Hanover. Pa. Ann. June 15.

By order, commission made effective immediately May 2 initial decision and denied for default application of Dawkins Espy for new class B fm station to operate on 92.7 mc in Glendale, Calif. Ann. June 15.

INITIAL DECISIONS

INITIAL DECISIONS

on 92.7 mc in Glendale, Calif. Ann. June 15.

INITIAL DECISIONS

Hearing Examiner Walther W. Guenther issued initial decision looking toward granting application of Modern Bestg. Co. of Baton Rouge Inc., for new tv station to operate on ch. 9 in Baton Rouge, La., and dismissing without prejudice competing application of Community Bestg. Co. Ann. June 13.

Hearing Examiner H. Gifford Irion issued initial decision looking toward granting applications of Charles J. Lanphier for new am station to operate on 1570 kc, 500 w, D, in Golden Valley, Minn., and Eider C. Stangland for new station on 1550 kc, 500 w, D, in Shelton, Iowa, and denying application of Minnesota Radio Co. for new station on 1550 kc, 10 kw, D, in Hopkins-Edina, Minn. Ann. June 9.

Hearing Examiner Herbert Sharfman issued initial decision looking toward granting application of International Good Music Inc., for new class B fm station to operate on 103.7 mc in San Diego, Calif. Ann. June 9.

Hearing Examiner David I. Kraushaar issued initial decision looking toward granting application of Jacob Wilson Henock for new class B fm station to operate on 98.7 mc in Detroit, Mich. Ann. June 9.

Hearing Examiners James D. Cunningham and Herbert Sharfman issued initial decision looking toward granting application of Concord Kannapolis Bestg. Co. for new class B fm station to operate on 97.9 mc in Concord, N.C.; engineering condition. Ann. June 9.

OTHER ACTIONS

OTHER ACTIONS

By memorandum opinion and order, commission denied petition by Wilton E. Hall (WAIM-TV ch. 40) Anderson, S.C., and Greenville Tv Co. (WGVL ch. 23) Green-

ville, for review of examiner's denial of their request for issuance of certain subpoenas duces tecum in proceeding on application of Spartan Radiocasting Co. for mod. of cp of station WSPA-TV (ch. 7) Spartanburgh, S.C. Comr. Cross not participating. Ann. June 15.

By memorandum opinion and order, commission denied petitions by Manchester Bestg. Co., WINF Manchester, Conn., and Rhode Island-Connecticut Radio Corp., WERI Westerly, R. I., for reconsideration of commission's Feb. 10 denial of requests by six stations to consolidate their applications for increased power in hearing involving 59 other applications for power increases. Ann. June 15.

By memorandum opinion and order, designated for evidentiary hearing matter of assignment of call letters WEAS to College Park Bestg. Co., College Park, Ga., on March 3, and made protestant WEAS Inc., licensee of WGUN Decatur, party to proceeding. Ann. June 15.

Commission on June 15 directed preparation of document looking toward denying petition by Historyland Radio, Fredericksburg, Va., for reconsideration of Jan. 27 decision which granted application of Star Bestg. Corp. for new am station to operate on 1350 kc, 500 w. D. in Fredericksburg and denied similar application of Historyland. Ann. June 15.

By notice of inquiry, commission invites comments by Sept. 30 to questions raised by petition of Kahn Research Laboratories Inc., Freeport, N.Y. for rulemaking looking toward permitting am broadcast stations to operate with single sideband modulation of their main carriers. Kahn "compatible single sideband modulation of their main carriers. Kahn "compatible sinterference, by existing receivers without modification. Commission has in past authorized broadcast stations to test this technique.

Commission seeks answers to specific questions concerning need and desirability

modification. Commission has in past authorized broadcast stations to test this technique.

Commission seeks answers to specific questions concerning need and desirability for proposed rulemaking, and limitations and parameters which might be necessary if proposal were to be adopted. Besides technical considerations, commission wants to know what burdens would be placed on existing receivers relative to tuning (set owners would have to tune in on sideband rather than main carrier), bandwidth, quality, etc. Ann. June 15.

By memorandum opinion and order, commission granted petition for reconsideration by B. J. Hart to extent of accepting nunc pro tune and giving file number as of March 25 to his original application for new am station to operate on 940 kc, 500 w, D, in Aurora, Mo. Ann. June 15.

By order, commission amended Sec, 4.402 of rules to reflect frequency band 160.86-161.40 mc assignable to remote pickup broadcast stations Puerto Rico and Virgin Islands, in conformity with Sec, 2.104 of table of frequency allocations. Ann. June 15.

By memorandum opinion and order,

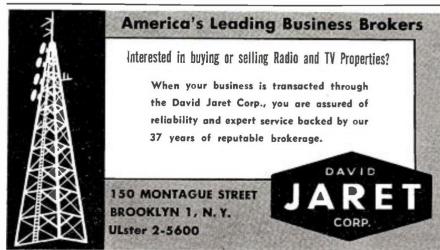
broadcast stations Puerto Rico and virgin Islands, in conformity with Sec. 2.104 of table of frequency allocations. Ann. June 15.

By memorandum opinion and order, commission dismissed motion by Telegraph Herald (KDTH) Dubuque, Iowa, to dismiss its protest and petition for reconsideration of April 22, 1959 grant of application of Laird Bcstg. Co., for new am station (KHAK) to operate on 1360 kc, 1 kw, D, in Cedar Rapids, Iowa, without prejudice to filing of new petition setting forth factual detail concerning arrangements under which their differences were resolved. (Effective date of Laird grant was postponed on June 17, 1959 pending hearing based on KDTH protest.) Ann. June 15.

By memorandum opinion and order, commission, on petition by Booth Bcstg. Co., severed from consolidated hearing and retained in separate hearing its application to increase power of station WTOD Toledo, Ohio, from 1 kw to 5 kw, with DA, continuing operation on 1560 kc, D to resolve issues pertaining to it; also servered respondent WTNS Coshocton, Ohio, and made it party to WTOD proceeding. Ann. June 15.

By memorandum opinion and order, commission accepted late filing by Mount Wilson FM Bestrs. Inc. (fm station KBCA) Los Angeles, Calif., granted joint petition by it and Freddot Ltd. (fm station KITT) San Diego, vacated hearing order and granted applications of KBCA to increase power from 6 kw to 18 kw and decrease ant. height from 2900 ft. to 2898.9 ft., on 105.1 mc and KITT to increase power from 56 kw to 59.5 kw, ant. height from 180 ft. to 2,065 ft., and change trans. site, on 105.3 mc. Ann. June 15.

By memorandum opinion and order, commission denied motion by Zephyr Bestg. Corp., Zephyrhills, Fla., for deletion of hearing issues and leave to file affidavits, in lieu of hearing before examiner, to prove arrangements between Zephyr and Frank A. Taylor relating to dismissal of Mr. Taylor's application of Myron A. Reck (WTRR) Sanford Fla. Ann. June 15.



■ Contract for furnishing stenographic reports of commission hearings, both in Washington, D.C., and in field, for fiscal year 1961 has again been awarded to Ward & Paul Inc., 1760 Pennsylvania Avenue, N.W., Washington, D.C.

Firms and individuals desiring transcripts should place their orders with that firm direct. Rate to public for ordinary copy of transcript for hearings held in Washington, D.C., is 24¢ per page; ordinary copy for hearings held elsewhere in the U.S. is 1.8 times that rate. Charges for daily and immediate copy are higher. Ann. June 13.

Routine Roundup

ACTIONS ON MOTIONS

ACTIONS ON MOTIONS

By Commissioner Rosel H. Hyde

Granted petition by Tv Corp. of Michigan Inc. (WILX-TV) Onondaga, Mich., to initial decision is extended to June 20 in proceeding on application of WOOD Bestg. Inc. (WOOD-TV), Grand Rapids, Mich. Action June 8.

Granted joint petition by Walter L. Follmer, Hamilton, Ohio, and Interstate Bestg. Co. (WQXR) New York, N.Y., and extended to June 20 time to respond to Broadcast Bureau's opposition to joint petition for reconsideration and grant and motion to dismiss and/or opposition to conditional petition for leave to amend in proceeding on their am applications, et al. Action June 8.

Granted joint petition by applicants Catskills Bestg. Co., Ellenville, N.Y., and extended to June 23 time to respond to Broadcast Bureau's petition to set aside initial decision and to consolidate applications in hearing in proceeding on their am applications. Action June 8.

Granted petition by Suburban Bestg. Co. (WVIP) Mount Kisco, N.Y., and extended to June 21 time to file exceptions to initial decision in proceeding on its am application. Action June 13.

Granted petition by KLIX Corp. (KLIX-TV) Twin Falls, Idaho, and extended to June 7 time to reply to petition for reconsideration by Idaho Microwave Inc. in proceeding on Idaho's applications for cps for new fixed radio stations at Kimport Peak, Rock Creek and Jerome, all Idaho. Action June 13.

Granted petition by M-L Radio Inc. (KMIW) Marlin Tex., and extended to

Rock Creek and Jerome, all Idaho. Action June 13.

"Granted petition by M-L Radio Inc. (KMLW) Marlin, Tex., and extended to June 30 time to respond to petition for reconsideration and grant without hearing, or modification of issues by Taft Bestg. Co. Houston, Tex., in proceeding on their am applications. Action June 10.

By Hearing Examiner J.D. Bond

Granted requests by E. Anthony & Sons
Inc., New Bedford, Mass. and scheduled
further prehearing conference for 2:00 p.m.,
June 23 in New Bedford, Mass., tv ch. 6
proceeding. Action June 9.

Granted motion by Edwin R. Fischer and
extended certain procedural dates in proceeding on applications of Fischer and Shenandown Life Stations Inc. (WSLS) for am
facilities in Winchester and Roanoke, both
Virginia, respectively; hearing continued
from July 12 to Sept. 8. Action June 13.

Pursuant to agreements of all participants, scheduled certain procedural dates
in proceeding on am application of Northeast Radio Inc. (WCAP) Lowell, Mass.;
hearing scheduled for July 25. Action June
13.

By Hearing Examiner Basil P. Cooper E Pursuant to agreements reached at May 26 prehearing conference, continued hearing from June 13 to July 20 in proceeding on am applications of Brandywine Bestg. Corp., Media, Pa., et al. Action June 8

Besg. Colp., Media, Fa., et al. Action state

B. Pursuant to agreements reached at
June 3 prehearing conference continued
hearing from July 7 to date to be announced after the July 19 hearing conference in proceeding on am applications
of Alexandria Bestg. Corp. (KXRA) Alexandria, Minn., et al. Action June 8.

Granted motion by Kansas Bestrs. Inc.
and continued further hearing from June 15
to June 27 in proceeding on its application
and that of Salina Radio Inc., for new am
stations in Salina, Kans. Action June 10.

By Hearing Examiner James D. Cunningham

By Hearing Examiner James D. Cunningham

■ Upon consent of all parties, advanced hearing from July 13 to July 6 in proceeding on fm application of Kenneth F. Warren, Monterey, Calif. Action June 10.

By Hearing Examiner Thomas H. Donahue
■ Granted petition by Independent Bestg.
Co. (KTTS) Springfield, Mo., for leave to amend and remove from hearing its am application. Action June 13.

By Hearing Examiner Charles J. Frederick

By Hearing Examiner Charles J. Frederick On own motion, scheduled further hearing for June 15 in group 7 in consolidated

proceeding on am applications of Fredericksburg Bestg. Corp. (WFVA) Fredericksburg, Va., et al. Action June 10.

Granted motion by LaSalle County Bestg. Corp., La Salle, III. and scheduled further hearing in group 2 for June 16; hearing shall not be restricted to offering into evidence engineering testimony, but shall be concerned with any matter which may pertain to parties in or linked to group 2: application in consolidated proceeding on am application of Fredericksburg Bestg. Corn. (WFVA) Fredericksburg, Va. Action June 9.

Granted pet.tion by Rodney F. Johnson (KWJJ) Portland, Ore., for leave to file amendment to his am application: engineering amendment accepted hearing cancelled and application as amended returned to processing line. Action June 13.

By Hearing Examiner Walter W. Guenther

By order formalized certain agreements reached at June 7 prehearing conference in proceeding on am applications of Voice of New South Inc. (WNSL) Laurel, and Mid-America Bestg. Co., (WGVM) Greenville, both Mississippi; hearing scheduled for July 8 continued to Sept. 13. Action June 14.

By Hearing Examiner Isadore A, Honig Pursuant to agreements by counsel for

By Hearing Examiner Isadore A. Honig

■ Pursuant to agreements by counsel for all parties at June 2 further prehearing conference scheduled certain procedural steps in proceeding on am application of Sunbury Bestg. Corp. (WKOK) Sunbury, Par; scheduled hearing for July 20. Action June 9.

June 9.

M Granted motion by Brockway Co.
(WMSA) Massena, N.Y., for continuance of
certain procedural dates heretofore scheduled, including hearing scheduled for July
14, pending commission action on applicants' joint request for reconsideration and
grants in proceeding on am applications of
WSMA et al. Action June 13.

By Hearing Examiner Annie Neal Huntting

By Hearing Examiner Annie Neal Huntung

Scheduled prehearing conference for
July 13 in proceeding on am applications of
Macon Bestg. Co. (WNEX) Macon, Ga., et
al. Action June 8.

Pursuant to agreements of parties of
June 9 prehearing conference, advanced
hearing scheduled for July 8 to 9:00 a.m.
same day (July 8) in proceeding on am applications of Radio Station WESB and

Canandaigua Bostg. Co. both Canandaigua, N.Y. Action June 9.

Bupon agreement of parties, scheduled hearing for 9:15 a.m., June 28, in proceeding on am application of United Bostg. Co., Beverly, Mass. Action June 10.

By Hearing Examiner H. Gifford Irion By Hearing Examiner H. Gifford Irion

Granted petition by Medford Telecasting Corp., Medford, Ore. for leave to amend its application to change certain figures regarding percentages and number of hours in program material in Medford, Ore., tv ch. 10 proceeding, Action June 9.

Granted petition by Frank James and reopened record in proceeding on his application for new fm station in Redwood City, Calif.; further hearing scheduled for June 20 at 4:00 p.m. Action June 9.

By Hearing Examiner David I. Kraushaar Scheduled further prehearing conference on Oct. 11 after exchange of exhibits in final form and continued hearing to Oct. 18 in proceeding on am applications of Booth Bestg. Co. (WIOU) Kokomo, Ind., et al. Action June 9.

By Hearing Examiner Jay A. Kyle

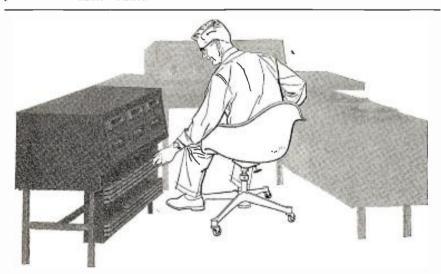
By Hearing Examiner Jay A. Kyle

Pursuant to June 13 hearing, scheduled
further hearing for 3:00 p.m., June 15, on
order to Douglas H. McDonald, trustee, permittee of WTVW (ch. 7) Evansville, Ind.,
to show cause why authorization for station
WTVW Evansville, Ind., should not be modified to specify operation on ch. 31 in lieu
of ch. 7. Action June 13.

Pursuant to June 9 prehearing conference, rescheduled hearing from July 7
to 9:00 a.m., July 26 in proceeding on am
application of Ionia Bestg. Co. (WION),
Ionia, Mich. Action June 9.

By Hearing Examiner Forest L. McClenning m Granted petition by Broadcast Bureau and scheduled further prehearing conference for 1:00 p.m., June 21, in proceeding on fm applications of Independent Bests. Co., Darlen, Conn., and High Fidelity Music Co., Port Jefferson, N.Y.: on own motion, continued June 20 hearing to date to be subsequently determined at further prehearing conference. Action June 13.

Continued on page 131



AUTOMATIC CONTINUOUS PROGRAMMING COLLINS AUTOMATIC TAPE CONTROL

A press of a button is all it takes for complete and continuous programming with the Collins Automatic Tape Control. Tape recorded spots, announcements or programs are on the air, on cue, every time. No more threading, cueing or rewinding. Each modular rack holds 120 tape cartridges individually labeled, completely accessible. Cartridges for programming in segments from 40 seconds to 31 minutes. Contact your Collins representative for complete information.



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 DISPLAY ads \$20.00 per inch—STATIONS FOR SALE advertising require display space.

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 No charge for blind box number. Send replies to Broadcasting, 1735 DeSales St., N.W., Washington 6, D.C.

APPLICANTS: If transcriptions or bulk packages submitted, \$1.00 charge for mailing (Forward remittance separately, please). All transcriptions, photos, etc., sent to box numbers are sent at owner's risk. Broadcasting expressly repudiates any liability or responsibility for their custody or return.

RADIO

Help Wanted-Management

Station manager for Texas kilowatt, immediate opening. Sales, announcing experience required. Must assume responsibility. Salary \$5,400.00 plus bonus based on gross. Interview required. Box 903A, BROAD-CASTING.

Suburban-Chicago fm. Needs aggressive sales-minded manager. Take full charge. Salary plus percentage. No competition. Tremendously growing market. Write: George W. Sullivan, 111 West Washington, Chicago 2, Illinois.

Opportunity for sales manager with \$30,000 to invest in ownership, Medium market—Colorado. Box 547A, BROADCASTING.

Experienced, mature salesman needed by leading east Texas metropolitan station. Should know all phases of station operation, including how to tape spots, and must have ambition to make nine to twelve thousand a year. We have a bountiful market and excellent working conditions. Box 786A, BROADCASTING.

Permanent career in radio sales at prestige adult appeal station for solid, creative salesman with experience, initiative and desire to make money. Southern coastal medium market; well rounded economy. Account list with excellent potential. Write Box 812A, BROADCASTING.

Salesman for S.C. station in good market must be hustler interested in eventual management opportunity, \$100.00 weekly plus incentive bonus. Furnish detailed information as to experience, age, education and photo. Box 909A, BROADCASTING.

Experienced time salesman. \$100 per week draw against 15 percent and car allowance. Send full details to Jim Hairgrove, KBRZ, Freeport, Texas.

California—\$450.00 monthly guarantee plus commission and automobile allowance. Live on world-famous Monterey Peninsula and earn top income. Only experienced salesmen reply. Send resume and photo to KMBY "Big Show Radio", Cannery Row, Monterey, California.

Top radio time sales position available now. Address photo and full details to: KAP'N KWIZ, Radio KWIZ . . . where the action is! Santa Ana, California.

Salesman—unusual opportunity. Expanding, young, aggressive organization. Bill Warren, WHLT, Huntington, Indiana.

Salesman. Biggest sales opportunity in Washington, D.C. Become a gelt machine. Join our other two live-wire happy salesmen on 10,000 watt, WPGC. Washington 19, D.C.

WOW—There's money to be made in the WOWland area for the right salesman. If you want in and can sell . . . contact the fastest growing station in the nation. WWOW, Conneaut, Ohio.

Announcer

Solid air salesman with first phone for aggressive, smooth sounding station in beautiful California medium size city. Ideal climate. Our business: To serve, to service, to sell. Complete market and employment information in response to your resume, reference and 7½ rpm tape. Box 409A, BROADCASTING.

Young aggressive announcer-program di-rector, needed at fast growing adult pro-grammed fulltime am and fm station lo-cated in major Michigan market. Send photo, tape, and complete resume to Box 755A, BROADCASTING.

Help Wanted-(Cont'd)

Announcers

Two experienced negro deejays for large eastern metro station. One must be top personality, the other a summer replacement staffer. Excellent pay. Rush tape. resume and photo. Box 723A, BROADCASTING.

Top station in a smaller northeast metro Top station in a smaller northeast metro market needs a good combo man for evening shift. Fine community and excellent living and working conditions. Want stable man good on dj and news. Salary open. Send resume to Box 799A, BROADCAST-

Experienced mature announcer for sales and all other duties, single station market. First class ticket not required. \$400.00. Give full details experience. Box 802A, BROAD-CASTING.

Live wire dj ready for program director. Interested in bright, fast radio and tv combination. Box 807A, BROADCASTING.

One of Montana's leading stations needs an experienced announcer with first phone. Solid adult operation. High caliber man will be paid accordingly. Box 823A, BROAD-CASTING.

Immediate opening for experienced morning man in small community station in northeast North Carolina. Excellent future with multi-station family group including possible managerial advancement. Must have good references. Rush tape and complete details. Box 866A, BROADCASTING.

Progressive, production-minded station. central Ohio, desires announcer with first phone. Salary commensurate with ability; fringe benefits. State qualifications, salary requirements. Box 881A, BROADCASTING.

Announcer—with 1st class ticket. Top job, start at once. Box 883A, BROADCASTING.

Announcer-salesman for established west-ern Pennsylvania station. Must have prov-en ability. Format operation. \$100 per week, up. Box 902A, BROADCASTING.

Announcer-chief engineer for 1 kw small town daytimer . . . Good engineering job and fair announcing required. \$100.00 weekly plus free hospital insurance for man and family. Send complete details in reply. Box 908A, BROADCASTING.

Need capable experienced announcer with Need capable experienced announcer with first ticket, sufficient technical knowledge for emergency repairs. No maintenance required, only emergency repairs. Excellent salary in top rated station in large western Pennsylvania market. This is permanent position in growing organization with good opportunities for promotion, unexcelled opportunity for good experienced announcer with first class ticket. Send tape and resume Box 913A. BROADCASTING. 913A, BROADCASTING.

Announcer-engineer, competent engineer, first class ticket, strong on news delivery. Send tape, news delivery, credit reference, and salary requirements. This is Minnesota twin city suburban radio. Write to Box 915A, BROADCASTING.

KBUD, Athens, Texas seeking experienced staff announcer.

Announcer with experience wanted for station operating for adults. Our staff interested in station development. Man we want must be of same philosophy. Ability to handle sports would be beneficial. Send data, snapshot, salary required and tape, to Mason Dixon, General Manager, KFTM, Fort Morgan, Colorado.

Announcer-salesman. New station on air, Phillipsburg, Kansas. Send tape, picture, resume. Guy Christian, General Manager, KKAN.

Help Wanted-(Cont'd)

Announcers

Immediate opening for mature combo-man for conservative 1 kw daytimer. No top forty, r&r, or gimmicks must have right attitude and ability. \$75 for 48 hour week to start. With automatic raises. Call or write Marcie Fitch, KGLN, Box C, Glenwood Springs, Colorado, Whitney 5-6501.

Announcer, play-by-play, salesmanager . . . what can you do? Need experienced, mature "number two" man. Excellent opportunity for dependable family man wanting small-town life. Send complete application—tape, photo, work references—KRLN, Canon City, Colo.

Central Florida daytimer will have September openings for two competent staff announcers. Send tape and other data to Station Manager, WCPA, Clearfield, Penn-

Dj-production man wth ideas and experience. Send tape with letter including background, experience, picture, complete details. TV ability desirable. CBS. Number one radio and tv. Carl Hallberg, WDBO Radio. Orlando, Florida.

1 kw daytimer with Schafer automation needs experienced announcer. Send tape, resume, salary to Harold Graves, WDOS, Oneonta, N.Y.

5,000 watt station in N.E. New York state needs good announcer. Tape, resume and minimum salary to WEAV, Plattsburgh,

Immediate opening for an announcer with sales of news experience. Salary open. Please call or write Bill Poole, WFLS, Essex 3-5000. Fredericksburg, Virginiæ.

Central Pennsylvania daytimer will have an August 7 opening for a competent staff announcer. Send tape and other data to Station Manager, WCPA, Clearfield, Pennsylvania.

Announcer-salesman. Inexperienced with potential considered. Mail tape, resume. WIFI, Box 3022, Philadelphia 50.

Announcer, with 1st phone, maintenance with some engineering, board shift. Send resume, photo, audition tape, salary requirements to WJUD, St. Johns, Michigan.

Women—Opportunity to earn extra money by recording for good local accounts. Send audition. Box 10513, Tampa 9, Florida.

Announcers. Many immediate job openings for good announcers throughout the S.E. Free registration. Confidential, Professional Placement, 458 Peachtree Arcade, Atlanta,

Announcers losing jobs? Lack that professional sound? Audition tape not a polished . . showcase? New York School of Announcing, 160 West 73rd Street, NYC, SU

California calling. If you are a versatile announcer with first phone who wants to work in stable operation in a lovely town of 45,000 that features network and local news plus good listenable music, then let's exchange information. You tell us all about yourself with complete resume of experience, references and send tape cut at 7½ rpm with commercials, short news, music intro and ad lib. We will answer promptly with information on the most beautiful area of California, plus our salary, fringe benefits and major medical plan, send to Foy Willing, P.O. Box 1651, Salinas, Galifornia.

Technical

1 kw daytimer NYS needs chief. Schafer automation, Gates transmitter and remote. Box 718A, BROADCASTING.

Wanted, engineer, first license western Pennsylvania. Experience not required. Address Box 833A. BROADCASTING.

Engineer for Washington, D.C. area station. Some experience required. Box 854A, BROADCASTING.

Southern California. Engineer - announcer wanted. First class ticket essential. Near Los Angeles. Box 871A. BROADCASTING.

Engineer with 1st class ticket and announcing experience or potential. Immediate opening. Box 884A, BROADCASTING.

S.E. Virginia 1.000 watt station needs reliable engineer-announcer. Engineering ability first consideration. Detailed resume and tape requested in first letter. Reply Box 918A, BROADCASTING.

Successful 5 kw daytimer, remote control, needs reliable experienced chief engineer-announcer. Must be good on maintenance, announcing, and have good references and credit. Prefer family man, looking for permanency and willing to live in small town in great plains region. Good equipment, plant, and easy schedule. Top wages in area. Send tape, resume, references and picture to Box 921A, BROADCASTING.

Wanted, chief engineer with experience NYS. Good pay. Box 922A, BROADCAST-ING.

California daytimer needs top chief engineer, who is also good announcer. Immediate opening. No. 1 station in five-station city. Send full details and tape. Box 925A. BROADCASTING.

Immediate opening first phone 5 kw directional transmitter and control board operation, no announcing. Good salary, 5 day week, fringe benefits. Permanent position for right man. Contact Warren C. Chase, WDEV, Waterbury, Vt., Cherry 4-7378.

We are expanding at WHLF, South Boston, Virginia. Want chief engineer to do small amount of announcing with good salary. Present chief buying in and managing another station I control. Also need good man to manage and sell for new fm station going in here during daytime, will be in competition with an station. Good opportunity for progressive man. Telephone 2-9988 or write John L. Coe, Jr., Owner and Manager.

Wanted: Chief radio engineer. Brand new equipment. 1 kw, am. 50 kw fm. Excellent working conditions and benefits. Write experience and background to Claude Schoch, Vice President, WMIX, Mt. Vernon, Illinois.

Number one station in Wheeling-Steubenville seeking chief engineer, must be technically capable for transmitter and studio maintenance. Salary open. Phone collect Cedar 2-2250 . . . Mr. Dougherty or Mr. Dickey. Wheeling, W.Va.

Production-Programming, Others

Where can we find continuity writer with first phone. Outstanding opportunity with solid northwest station. Join an established operation at good pay with unlimited opportunity. Box 824A, BROADCASTING.

Wanted—Experienced, creative program manager to administer tight program policies he will help formulate. Must also assume responsibility for program quality control, operations and promotion, and work two hours daily on the air. Tape, photo, full resume and salary requirements in first letter to Manager, WCSH Radio, Portland. Maine.

Top sales and production personnel. KASE, Austin, Texas.

Do you want to live in northern California or southern Oregon and work in radio or tv? Write Don Telford, Box 1021, Eureka, California.

RADIO

Situations Wanted-Management

Qualified pd, ce, dj wants advancement to management. Minimum \$150. Box 716A, BROADCASTING.

Manager/sales manager: Can offer successful sales and management record from present position. Background of industry experience and highly regarded reputation. Trying to uncover greater earning and opportunity potential. Confidential. Box 862A, BROADCASTING.

Responsible broadcaster interested in leasing or managing on percentage basis west coast small market station. Box 874A, BROADCASTING.

Director—Sales, program, operations manager. Successfully serving this capacity number one station large west coast market. Instrumental in success present operation. Inspection confirms. Desire directorship top market station. My sales, program formula makes number one sæles audience. 34. family. Want permanency, solid ownership. Associating top people. Best industry references. Success best. Proof performance. Have this. Box 878A, BROADCASTING.

Outstanding twenty year record in sales, general operations and management. Available immediately. Box 879A, BROAD-CASTING.

Management team available. 36 years combined management and all departments. Versatile. Operate small staff. Outstanding sales and programming. College background. First phone. Presently employed. Interested position with profit potential—preferably mid-Atlantic states. Box 889A, BROADCASTING.

Manager/sales manager for small or medium market. 15 years solid radio experience. Thoroughly grounded all phases. Heavy on local and regional direct selling. Highest industry references. Box 896A, BROADCASTING.

Management-sales manager twelve years experience in all phases of radio. Two years network staff experience, three years country dj experience. Worked independent stations from sports announcer to chief announcer, sales manager, and station manager. Proven record in sales and management. Guarantee to make your station go. Prefer south east, or south west. College degree. Highly adaptable. Hard worker. Thirty four years old. Family man. Prefer part ownership of station. Available for interview after July first. On vacation in west until that date. Send inquiries to: Thurston Springer, 761 Virginia Ave., Gallatin, Tenn.

Sales

Manager-salesmanager experienced in national, regional, local sales. Excellent record. Box 575A, BROADCASTING.

Salesman, two years radio experience, 29, single, journalism graduate, midwest. Box 869A, BROADCASTING.

Top-notch sales executive! Presently top salesman, four station midwest market. Seven years radio! Announcing-production-sales. Will move for greater opportunity and advancement. Love radio! Want to work with those who feel likewise . . . not "clock punchers." Married, 26, college. Finest industry references. Box 877A. BROADCASTING.

Announcers

Multi-talented combination man seeks multi-faceted position in multi-station eastern market. Box 737A, BROADCAST-ING.

Top news and sports man, deejay too. College degree in radio and television. Six years experience. First phone. Prefer west. Box 248A, BROADCASTING.

Morning man-pd, presently programming "middle of road" (variety) format, successfully in 40,000 to 50,000 competitive market. Would like opportunity to use talents to make more money in a larger market. Aggressive, married, age 29, want a home. References. Present management aware of this ad. Box 864A. BROADCASTING.

Announcer, experienced, fast paced music and news, lite copy, write news. Box 865A. BROADCASTING.

Situations Wanted—(Cont'd)

Announcers

28, married, dependable, 2 years experience, can operate own board. Graduate of radio school, and have college BA degree. Would like to work into management. Would desire adult music station. Have low resonant voice. Strong on news and commercials. Box 868A, BROADCASTING.

Topnotch newscaster. Presently news director leading southern CBS station desires change. Winner three news awards past year, plus special citation from defense department. Can glso double as personality dj. 36, married. Box 880A, BROADCASTING.

Attention California: Top announcer, experienced all phases plus sports. I will audition in person for you July 5-12. Box 887A, BROADCASTING.

Young man, broadcasting school grad, desires staff position. No experience but eagerly anticipating same. Tape, resume and photo on request. Box 890A, BROADCASTING.

Storz experience fast paced, happy sounding deejay wants to hook on with good top forty operation that knows what it's doing. Box 891A, BROADCASTING.

Happy swinging — not screaming — adult morning show. Start your broadcast day on top. Present employer does for only \$125. Box 894A, BROADCASTING.

Announcer wants job. Will travel anywhere. Some experience. Available now. Box 895A, BROADCASTING.

Young, experienced announcer with quality voice desires position as dj. Newport News, Virginia. LY 6-5909. Box 897A, BROADCASTING.

Want a guy who is quite dandy? With a mike he's very handy. If you would like to hear his voice, make this box your only choice. Box 898A, BROADCASTING.

Combo man, strong all phases, looking for bigger market. Florida. Box 899A, BROAD-CASTING.

Top-flight announcer with quality voice-very light experience—but professional sound. Box 900A, BROADCASTING.

Announcer: Help, I'm hungry! News, music sales, staff. Broadcasting school, college, private training. Will travel, single, veteran. Box 901A, BROADCASTING.

One of the best. . . . \$125 per week delivers services of good announcer and program director. Eminently qualified. References. Presently employed. Let's communicate. I prefer Ohio, Penna., Indiana area. Box 906A. BROADCASTING.

Announcer, salesman, seeks east coast position, 3½ years experience. Box 911A, BROADCASTING.

Versatile negro deejay, newsman. copywriter, consider reasonable offer, fifty miles radius metropolitam area, have program on top station, operate board. Box 914A, BROADCASTING.

Midwesterner, thirty-one, married. Six years experience, versatile, excellent voice. Seeking midwest or eastern radio or radio-tv. No "top-forty"—I'm formula weary. Box 916A, BROADCASTING.

Newsman: Top flight, major market, best references. Stylish or straight writer. Objectively interpretive announcer. Excelent reporter. Intelligent interviewer. Good researcher Box 917A, BROADCASTING.

"Mad dad from Baghdad", dj. Extra-ordinary needs position. Unique, original. Wears cloak, turban, eat up record hops. Pics, tapes available. Box 924A, BROADCAST-ING.

Good, versatile announcer. Production-wise. Available immediately. \$125.00. Telephone Tweed 1-3837, Cincinnati, Ohio.

Announcers

Announcer, first phone, 2½ years commercial experience, including part-time sales, all with good music-NBC-affiliate. Vet, family man, reliable, steady. Top references. Resume, tape on request. Write Bill Halbert, Box 462, Havre, Montana.

Young Negro announcer, professionally trained. Seeking chance to show what I can do. Have car, will travel anywhere. Bob Lee, 6028 S. Drexel, Chicago 37.

Negro announcer, dj. Producer, network experience, 20 years. References, age 36. All music. Mannie Mauldin, 360 East 55th St., Oakland 4-8300, Chicago 15, Illinois.

Available immediately, experienced announcer. Tape available, references. Ron Mendler, WMIK, Middlesboro, Ky., phone 980.

Experienced sales and announcing, strong on news, commercials, dj. John Merki, 1008 Minnesota, Gladstone, Michigan.

Announcer: Experienced. Good voice. Available now. Will go anywhere. Don Neer, Brookfield, Mo. Ph. 6020-M-4.

Young broadcasting school graduate looking for start in radio. Some college, 3rd phone. Can do play-by-play of baseball, football, basketball, hockey. Will go anywhere in country for promising opportunity. Paul Osit, 50 Fleetwood Ave., Mt. Vernon, N.Y., OW 9-3554.

Job on radio and/or television news staff. Am 31, 1960 graduate, journalism, Nebraska University. Experience, 2½ years reporting broadcasting on campus station. Will go east, west, south. George Raymer, Butte, Nebraska.

No. 1 c&w disc jockey and salesman. East coast preferred. Send mail to Henry Tuck, % N.B. Williams, Route 4, Rudsville, N.C.

Technical

Competent chief available. Experienced to 10 kw directional. Southwest metropolitan market. \$120. Salary minimum. Box 815A, BROADCASTING.

First class engineer and salesman, 11 years experience. Prefer Arkansas, Louisiana, Texas, Available immediately. Write Box 834A, BROADCASTING.

lst class F.C.C. phone license. Married, one year experience. Florida area preferred. Will work anywhere. Box 861A, BROAD-CASTING.

Engineer, 1st phone, 8 months experience. Box 885A, BROADCASTING.

Chief or engineer, first class license, twelve years experience, some announcing. Without car. Room 217, Marian Hotel, Palatka, Florida.

First phone, BS in mathematics, limited experience in announcing. Bill Aronson, Route #1, Chillicothe, Missouri.

Engineer, first phone, eight years broadcasting experience. Directionals, proof of performance. Reliable operator. Christian Frederick Klett, 123 East Lincoln Highway, Coatesville, Pennsylvania.

Far-east broadcast, radiotelegraph, 2-way, operation or maintenance position. Age 29. First phone, second radiotelegraph. Strohmeyer, Box 2131, Kansas City, Kansas.

Engineer-First phone. Recent graduate of 30 week radio-tv technician school. Need opportunity to learn and advance at a permanent position. Age 31, single, sober and reliable. James E. Werk, 225 E. Coler St., Jackson, Michigan. State 2-9897.

Production-Programming, Others

Wanted . . . relief from big city rush. Presently program director of metropolitan power station desire smaller market position of responsibility. 18 years experience. Box 797A, BROADCASTING.

One of the best young news directors in the medium market will be available August 1. Top-notch play-by-play and sports. Prefers south or midwest, but will consider anyplace, \$500 a month. Box 853A, BROAD-CASTING.

Situations Wanted—(Cont'd)

Production-Programming, Others

Girl Friday desires position in Arizona. Experienced radio-tv copywriter, radio traffic. Northwest School graduate. References. Box 867A, BROADCASTING.

Program director . . . for the past two years in one of the top thirty markets in the country, seeking advancement. Have reached limit in present station, am looking for an operation with more potential and brighter horizons . . presently doing air shift and public relations in conjunction with programming. Box 886A, BROAD-CASTING.

Managers—owners! Want billing—ratings—prestige—adult audience? I have ideas! Also have 12 years experience. PD, dj, sports-caster, newsman. Married, family, anxious to work. Box 904A, BROADCASTING.

PD-announcer, 4 years experience. Vet, married. Bright, happy sound. Ability in pd, news, copy, sales, production. Desire medium market. Good working conditions. Box 910A, BROADCASTING.

Program director . . . Old enough to know, young enough to go. Eight years experience. Currently employed with top station in major market. Know top 40 forwards and backwards. Strong production spots a specialty. Available August 1. Box 919A, BROADCASTING.

Pd, nine years all phases radio. Would like new station challenge. Married, family. Box 923A, BROADCASTING.

PD nine years radio, wishes to relocate. Would like pd-sales. Married, family. Gene Books, Hortonville, Wisconsin. SPruce 9-6856.

Production—announcer—college grad.. B.S. radio-tv, southwest preferred. married, young and willing to prove ability if given chance, resume and photo on request. C.D., 5842 Kenilwood, Houston 33, Texas.

Qualified and experienced radio-tv man (12 years) wishes to return to field as program director, music librarian, sports director, or administrative assistant. Family, 36. Good education. Willing to learn. Write Paul, 313 East Cypress, Anaheim. California.

TELEVISION

Help Wanted-Sales

Aggressive salesman for local sales. The future is here if you have the ability. Experience in radio or tv necessary. Must have car. Good earnings at the start with unlimited potential. Family man preferred. Station is tops in the area. Full CBS, ABC schedule. All the advantages of raising a family in a small, friendly community. Send complete resume, references and photo. Jack Gilbert, KHOL-TV, Kearney, Nebraska.

Wanted, account executive mid-Florida. Require experienced television sales or media experience. Prefer married man looking for good future. Please supply photo and complete data with first letter. Address inquiries to Sales Manager, WLOF-TV, 639 West Central Avenue, Orlando.

Technical

Full power Florida vhf seeks first phone transmitter engineer immediately. Good pay, pension, insurance benefits. Box 705A, BROADCASTING.

Wanted: Chief engineer for am-fm-tv station. Rocky Mountain, west. Full power network tv. Must be top man. Send complete resume, references, salary required. Our employes know of this ad. Box 753A, BROADCASTING.

Florida vhf has opening for first class licensed man. Prefer recent graduate of tech school, will consider man with radio experience. Box 873A, BROADCASTING.

Do you have TT25BL experience? Do you have supervisory capabilities? If so, write Box 892A, BROADCASTING.

Help Wanted—(Cont'd)

Technical

Studio and transmitter engineers. Send complete resume, references and recent snapshot first letter. Lad F. Hlavaty, Chief Engineer, KCRG AM-TV, Cedar Rapids, Iowa.

Full power vhf. Station needs transmitter men, videomen, audiomen. Latest RCA equipment. Send complete details in first letter to Personnel Director at KSOO-TV, Inc., Sioux Falls, South Dakota.

Production-Programming, Others

Need tv newsman for 6 P.M. & 10 P.M. news. Real news experience required, with smooth, authoritative delivery. Top station, medium market, although small town. Send full details, picture and tape to Jack Gilbert, KHOL-TV, Kearney, Nebraska.

Full power vhf. Station needs director, cameramen, audiomen. Send complete details in first letter to Personnel Director at KSOO-TV, Inc., Sioux Falls, South Dakota.

TELEVISION

Situations Wanted-Management

Sales management — Will relocate — want permanent opportunity with prestige station. 5 years successful tv sales—two years sales management with No. 1 network station in major market. Will handle national or local sales. Also newspaper, radio sales background. Married, 31, family, presently employed. Top references. Box 875A, BROADCASTING.

Salas

Young man desires position in sales or production. 4½ years tv production. B.A. degree. Top references, now working. Box 905A, BROADCASTING.

TV program manager wants sales work. Ten years experience in major southwestern market as tv program manager and announcer. Currently in New York. Box 920A. BROADCASTING.

Announcers

Veteran sportscaster radio-television. Authoritative, colorful play-by-play football, basketball, baseball, boxing. 12 years all phases plus news-interviews-special events. Solidly commercial. High ratings. Excellent references. Box 747A, BROADCASTING.

Experienced television announcer, college degree in radio and television. First phone. Prefer west. Box 849A, BROADCASTING.

Technical

Chief or supervisor—12 years experience, 4 years chief, 4 years supervisory am-fmtv, planning, construction and maintenance. Box 907A, BROADCASTING.

Chief, tv-am. Available for south or southwest. Handled large and small operations. Box 912A, BROADCASTING.

Production-Programming, Others

Production manager-director in top market. Seeks producer-director position in larger market. Family, 33 years, college graduate. Box 552A, BROADCASTING.

Looking for a man with versatility? Willing to offer this man good pay and a secure future? Presently employed television director has outgrown present position. Radio and television production, announcing and technical experience. BA communication arts, first phone, married, veteran. Will appear for interview. Prefer Rockies or Pacific northwest, but will open any door when real opportunity knocks. Box 888A, BROADCASTING.

Graduating production trainees available. Recommendable personnel who handle equipment like veterans. Contact Intern Supervisor, WTHS-TV, Miami.

Equipment

1-General Radio noise and distortion meter. Model 1932A. 1-General Radio low distortion oscillator model 1301A. (Good condition) \$550.00. Box 780A, BROADCASTING.

FM frequency monitor (General Electric-BM-1-A), excellent condition. \$750,00. Write to Box 852A, BROADCASTING.

New, unused Schafer 400-R remote control system, list \$1,695 for \$1,200. Never removed from cartons. Box 860A, BROADCASTING.

3-(three) DuMont model TA-124-E image orthicon camera chains in good condition. Electronic orbitors included. Make reasonable ofter on one or all. Box 872A, BROAD-CASTING.

Tape recorders, several Ampex 350 console, half track, 7½ and 15 ips. Excellent. \$1000 each, \$1050 crated. Radio station KCHJ, P.O. Box 966, Delano, California.

One Schaeffer remote control unit, complete—\$500.00. WCOA Radio, Inc., Pensacola, Florida.

Two transmitting tubes: 1—891-R. 1—892-R. Both excellent—will guarantee. Best offer. WCWC, Ripon, Wisconsin.

For sale on ground—1 Truscon 400 foot guyed tower, complete with base insulator and lighting. Will support small tv or fm antenna. 1 RCA AGC amplifier BA-21A. 1 Tapak portable battery operated tape recorder. 1 Taco heavy duty 72 ohm Channel 3 antenna. 1 RCA TK1C monoscope camera in use two years. Contact Chief Engineer, WINR-TV, Binghamton, New York. Telephone—RA 3-8251.

Western Electric limiter, model 1126C. RCA noise and distortion, model 69-A. On as is basis. Will take best offer. WNAR, Norristown, Penna.

Gates RDC10 remote control unit complete. Has rf amplifier, perfect condition, must sell, make offer. WPAP, Fernandina Beach, Florida.

Two 270-foot heavy-duty Fisher guyed towers available by October 1st. W. D'Orr Cozzens. Intermountain Network, 146 South Main Street, Salt Lake City, Utah.

Video monitors. Closed circuit and broadcast, Foto Video Laboratories Inc., Cedar Grove, New Jersey, CE 9-6100.

Sell: Magnacord PT-6J amp. w/93X4 preamp and pwr sppy, dual equal. excel. condx., \$150.00. J.P. Kuziemko, OR 9-3810. ext. 837, to 4:30, RE 7-7910 after 6:00. New York City.

Tv Video monitors. 8 Mc., metal cabinets starting at \$199.00. 30 different models 8" thru 24" Miratel, Inc., 1080 Dionne St., St. Paul. Minn.

Andrews 260 foot self-supporting microwave tower. May be used for am-fm tv. Our price is \$10.000, ready for loading. Save elmost half. Call or write: Mr. R.E. Snider, Box 9697, Tulsa, Oklahoma. Phone: HI 6-6184.

200 foot guyed triangular tower. Good condition, ready to move midsummer from Monterey, California. B.P. Timothy, 1590 Sheridan Road, Lake Forest, Illinois.

Tower erection, tower painting, coaxial line repairs, mechanical inspections, grounding systems, lightning rods, lightning protection systems. Financing if desired. Tower Maintenance Co., Inc., 410-7th Ave., N.E., Glenburnie, Md. Day phone SO 6-0766—Night and emergency phone SO 1-1361. Write or call collect.

General Precision Laboratory 16mm kinescope recorder, model PA-?03 with Maurer sound of film system and utilizing electronic shutter. For further information contact the Director of Purchasing, University of Missouri, Columbia, Missouri,

WANTED TO BUY

Stations

Radio executive making three-week tour of southeast, starting in July—object, purchase of radio station in small, medium or large market, south of Mason-Dixon line. If you are interested in selling or leasing your station, write at once so that your station may be included in tour. Box 882A, BROADCASTING.

WANTED TO BUY

Equipment

One or two Dumont camera chains. State price and condition first letter. Box 837A, BROADCASTING.

Used Gray Telop model 2-R. Must be in good condition. KBTX-TV, Bryan, Texas.

Wanted: 200 foot self-supporting tower. Henry Fones, Chief Engineer, WDIA, Memphis, Tennessee.

Wanted, am frequency monitor also fm frequency-modulation monitor. State frequency, age, condition. WINF, Manchester, Conn.

\$100.00 reward for information leading to the purchase of a used 50 kw short-wave transmitter. Lee Braxton, Box 2187, Tulsa, Oklahoma.

Convert your excess equipment to cash. Anything bought and sold from a tube to a tower. Electrofind, 550 Fifth Avenue, N.Y.C.

Set of two high frequency loops for Federal 101-C field measuring set. Turn those unused loops into cash. Charles B. Persons, 3702 East Lake Street, Minneapolis 6, Minnesota.

2 kw high band tv transmitter, 500w hi band trans. chan 9 and 10. Antennas 10-25 kw. STL, studio equipment. Technical Systems Corp., 12-01 43rd Avenue, LIC 1, N. Y.

Wanted—Used transmitting and antenna equipment for maximum power on Channel 3 installation. Write or call Harold Thoms, 75 Scenic Highway, Asheville, N.C., phone ALpine 4-4448.

INSTRUCTIONS

FCC first phone license preparation by correspondence or in resident classes. Grantham Schools are located in Hollywood. Seattle, Kansas City and Washington. Write for our free 40-page brochure. Grantham School of Electronics, 3123 Gillham Road, Kansas City 9, Missouri.

FCC first phone license in six weeks. Guaranteed instruction by master teacher. G.I. approved. Request brochure. Elkins Radio License School, 2603 Inwood Road, Dallas, Texas.

Since 1946. The original course for FCC 1st phone license, 5 to 8 weeks. Reservations required. Enrolling now for classes starting June 29, August 31, October 26, 1960. January 4, 1961. For information, references and reservations write William B. Ogden, Radio Operational Engineering School, 1150 West Olive Avenue, Burbank, California.

Be prepared. First phone in 6 weeks. Guaranteed instruction. Elkins Radio License School of Atlanta, 1139 Spring St., N.W., Atlanta, Georgia.

FCC license in six weeks. Classes 9 a.m. to 6 p.m. five days a week. Tuition \$300. We have no failures. The Pathfinder Method, 510 16th St., Oakland, California.

Announcing, programming, etc. Twelve week intensive, practical training. Brand new console, turntables, and the works. Elkins School of Broadcasting, 2603 Inwood Road, Dallas 35, Texas,

MISCELLANEOUS

Funniest one-liners ever created. Produced on tape especially for your show or station. Rush letterhead request for sample tapes! Box 732A, BROADCASTING.

TELEVISION

Help Wanted—Sales

OPENING ON SALES STAFF

Of the outstanding growth station in the nation's eleventh market.
Top accounts available. Contact Pat Tuschman, WABQ Radio, Cleveland, Ohio

Help Wanted—(Cont'd)

Management

wanted... general manager for **wbny**

Excellent opportunity for ambitious broadcaster willing to apply some good ideas and lots of hard labor to task of managing a newly-acquired station for progressive radio organization. Major-market experience desirable, but will consider sales or program executive with suitable background. Compensation plan and other terms dependent on individual. Considerable future for right person.

Write complete resume to:

Stephen B. Labunski Straus Broadcasting Company 415 Madison Avenue New York 17 New York

Technical

ENGINEERS

Outstanding 50 kw Eastern clear channel station in large market, needs men for both studio and transmitter. Good pay and company benefits. All replies confidential.

Box 828A, BROADCASTING.

TELEVISION

Help Wanted

Production-Programming, Others

WANTED

CREATIVE TV PROGRAM EXECUTIVE

As assistant program manager of large northeastern market television station. Experience as assistant and/or program manager; thorough knowledge of production and feature film libraries. Needs live studio technique knowledge; must be able to work well with people. Fine opportunity for creative and imaginative worker. Send picture and qualifications. Salary open.

Box 893A, BROADCASTING

BETTER SITUATION?

Employment Service

Dozens of announcers, salesmen, engineers, writers, directors and executives are finding our PLACEMENT SERVICE in eight upper midwest states is the way to find a better radio or tv job. For PROFESSIONAL placement, write NOW for application.

WALKER EMPLOYMENT SERVICE Broadcast Divisian E 83 So. 7th St. Minneapo Minneapolis 2, Minn. Federal 9-0961

MISCELLANEOUS

BROADCAST PRINTING

40 Continuity Paper рег

1000 Minimum order 5000 16#—white paper—black ink. Send copy of paper you are now using with check. Colored paper—add \$1.00 per 1000. Punching for binder \$2.50 per 5000.

FREEBERN PRESS, INC. Hudson Falls, N.Y.

Shocializing in Broadcast Telemetry

Radio Remote Control and Multiplex Systems For

STUDIO TRANSMITTER LINKS John A. Moseley Associates 3192 Waodland 7-1469 Santa Barbara, California

FOR SALE

Stations

Fla.	Small	Local	\$50M	29%
N.C.	Small	Local	120M	29%
N.C.	Small	1kw-D	75M	15 dn.
lda	Small	250w	50M	terms
Va.	Single	1kw-D	80M	25 dn.
Miss.	Single	250w	140M	10 yrs.
Tex.	Single	250w	25M	8 dn.
III.	Single	Daytimer	95M	terms
Cal.	Single	Fulltime	65M	low dn.
N.Y.	Single	Daytimer	105M	cash
Fla.	Medium	Regional	175M	53 dn.
Ala.	Metro	1kw-D	175M	58 dn.
Ga.	Metro	Daytimer	200 M	terms
Cal.	Metro	Local	175M	29%
Fla.	Large	Regional	165M	cash
SE	Maj-Sub	1kw-D	150M	35 dn.
Mid Atl	Major	Fulltime		25%
Central	Major	Daytimer	415M	cash
And Othe	ers			

PAUL H.

CHAPMAN COMPANY INCORPORATED

MEDIA BROKERS

Indianapolis Los Angeles Atlanta Nashvilla New York San Antonio San Francisco Seattle Troy, O.

Please Address: 1182 W. Peachtree, Atlanta 9, Ga.

THE PIONEER FIRM OF TELE-VISION AND RADIO MANAGEMENT CONSULTANTS

ESTABLISHED 1946 MANAGEMENT FINANCING NEGOTIATIONS APPRAISALS

HOWARD S. FRAZIER, INC. 1736 Wisconsin Ave., N.W. Washington 7, D. C.

LOOKING FOR AN OPPORTUNITY TO PROGRESS?

If you can answer YES to the following questions, you may be on your way to an exciting and profitable future.

- Do you have a thorough knowledge of television transmitters and video equipment?
- Would you enjoy working for a top manufacturing company in the mid-
- Would you like to have the position of Television Equipment Sales Manager located in the Company headquarters?
- Would you enjoy an increase in your present salary?
- Does a complete company henefit program including profit sharing, appeal to you?
- Are you laoking for a permanent position with unlimited opportunites?

If so, send complete resume and photo with first letter to:

Box 817A, BROADCASTING

Announcers

KWTX-TV, WACO, TEXAS

Has immediate opening for top quality TV announcer. If you think you can qualify please send tape and picture to Ralph Webb, P.O. Box 7128, Waco, Texas.

じゃしゃしゃしゃしゃしゃしゃしゃしゃしゃしゃしゃしゃしゃ WANTED TO BUY.

Stations

WANTED TO BUY

Radio Stations . . . by two experienced investor-operators. Market size price range open. Strictest confidence observed. Prefer to correspond direct with owners but will protect broker. Ample references. Write:

Box 863A, BROADCASTING.

FOR SALE

Stations

Southern single. \$40,000 terms-Southwest medium regional. Big profits. \$97,500 29%—Southwest medium fulltime. Making money. \$115,000 29%—Southern major daytime regional. \$75,000 with \$23,750 down.—Southern major power fulltimer. In black. \$350,000 terms.—West Coast regional. Good earnings, \$350,000 29% Southwest major daytime. \$225,000 29%—Southwest fulltime regional. Top profits. \$200,000 29% Midwest fulltimer, medium market. Very profitable. \$150,000 29%—Record company for sale. PATT McDONALD, Box 9266, Austin Texas. GL. 3-8080, or Jack KOSTE, 40 E. 42nd., NY 17, N.Y. MU 2-4813

NORMAN & NORMAN

RADIO-TELEVISION STATIONS

Nation-Wide Service Experienced Brandicuters Contidential Negatiotics

Security Bldg. Davenport lowa

STATIONS FOR SALE-

SOUTHEAST. Profitable daytimer. Did \$84,000 last year. Ahead this year. Asking \$125,000 with 29%.

ROCKY MOUNTAIN. Exclusive. Full time. \$80,000 annual gross average for past five years. Asking \$90,000 with 29% down.

CALIFORNIA. Powerful daytimer facility. Excellent earnings. \$300,000 with 29% down.

EAST. Near large market. Daytimer. Asking \$90,000 with \$20,000 down.

CALIFORNIA. Full time. Growing but competitive market. Asking \$135,000 with 29% down.

JACK L. STOLL & ASSOCS.

Suite 600-601 6381 Hollywood Bird. Los Angeles 28, Calif. HO. 4-7279

UNITED ADVERTISERS INC.

Owner? or prospective owner? Selling? Buying? Save this ad—it may save you money Thirty years in Broadcasting Confidential Service

116 Catoma Street, Montgomery 3, Alabama

■Scheduled prehearing conference for June 27 in proceeding on am applications of Simon Geller, Gloucester and Associated Enterprises, Brockton, both Massachusetts. Action June 10.

By Hearing Examiner Herbert Sharfman

By Hearing Examiner Herbert Sharfman Granted petition and supplemental petition by Lawrence W. Felt, Carlsbad, Calif, for leave to amend his fm application to the class A frequency (95.9 mc), and substituting revised reimbursement agreement between Mr. Felt and International Good Music Inc., San Diego, Calif, in proceeding on their applications; Mr. Felt's application removed from hearing docket and returned to processing line. Action June 7.

Scheduled further prehearing conference for July 7 to discuss, among other things, measurements recently taken to establish the 2 and 25 mv/m contours of Mid-America proposal and station KFBK, preliminary to ruling on Mid-America, proposal and station KFBK spending petition for leave to amend its application in proceeding on am applications of Robert L. Liphert, Fresno, and Mid-America Bestrs. Inc. (KOBY) San Francisco, both California. Action June 13.

By Hearing Examiner Elizabeth C. Smith m Granted petition by Broadcast Bureau and extended to June 14 time to file replies to petition by WPET Inc., Greensboro, N.C. for severance and grant without hearing its am application; application in consolidated hearing. Action June 9.

BROADCAST ACTIONS By Broadcast Bureau Actions of June 10

By Broadcast Bureau
Actions of June 10
WGPA-AM-FM Bethlehem, Pa.—Granted transfer of control from Rolland L. and Pauline H. Adams, individually and as trustees, to Pauline H. Adams and Girard Trust Corn Exchange Bank as trustees through corporate reorganization.
K78AF, K73AN Eureka, Nev.—Granted assignment of license and cp to Eureka Tv District.
WONT Delaware, Ohio—Granted assignment of cp to Delaware Bestg. Inc.
KHQ-TV Spokane, Wash.—Granted cp to install new auxiliary trans. and auxiliary ant. (same location as main trans. and ant.)
WTVB-FM Coldwater, Mich.—Granted mod. of cp to increase ERP to 7.9 kw; decrease ant. height to 185 ft.; change type trans. and new type ant. and make changes in ant. system; conditions.
KCMC-TV Texarkana, Tex.—Granted mod. of cp to change type trans. and make minor equipment changes.
WLOM(FM) Chattanooga, Tenn.—Granted mod. of cp to decrease ERP to 33 kw and change type trans. and new ant.
WCCW Traverse City, Mich.—Granted mod. of cp to change type trans. and specify main studio location and remote control point. and make changes in trans. equipment; condition.
WBAY-FM Green Bay, Wis.—Granted extension of completion date to November 1.
WCBM-FM Baltimore, Md.—Granted extension of completion date to July 15.
Actions of June 9
WTVM(TV) Columbus, Ga.—Granted cp

Actions of June 9

Actions of June 9
WTVM(TV) Columbus, Ga.—Granted cp
to change ERP to 284 kw, vis., 142 kw, aur.,
install new trans. and new ant. system,
make changes in equipment; ant. height
1,160 ft.

make thanges in equipment, and height 1,160 ft.

WRBL-TV Columbus, Ga.—Granted cp to make changes in trans., ant. system and equipment: ant. height 1,290 ft.

WBAV-FM Green Bay. Wis.—Granted mod. of cp to increase ERP to 44 kw; decrease ant. height to 680 ft.; change type ant.. make changes in ant. system and change type trans.

WIP-FM Philadelohia. Pa.—Granted request for cancellation of SCA on multiplex basis.

WKRZ Oil City, Pa.—Granted authority to remain on air Tuesdays, Thursdays and Sundays while WSAJ is off the air for period beginning June 12 through the summer.

mer. WSAJ Grove City, Pa.—Granted authority to remain silent for period beginning June 11 and ending Sept. 24. KBPS Portland, Ore.—Granted authority

-Granted authority

KBPS Portland, Ore.—Granted authority to remain silent for period beginning June 4 through Sept. 18.

KDWC (FM) West Covina, Calif.—Granted extension of authority to remain silent for beriod ending Aug. 7.

WDCR Hanover, N.H.—Granted authority to remain silent 1:00 a.m. June 3 to 6:30 a.m., June 8 and from 11:30 p.m., June 12 to 9 a.m. Sept. 18.

WATN Watertown, N.Y.—Granted extension of authority to Aug. 1. to remain silent.

KRAK-FM Stockton, Calif.—Granted extension of authority to Aug. 1 to remain silent.

SUMMARY OF COMMERCIAL BROADCASTING

Compiled by BROADCASTING June 15

	ON AIR		CP	TOTAL APPLICATIONS	
	Lic.	Cos.	Not on air	For new stations	
AM	3.426	58	84	836	
FM	665	69	165	126	
TV	473	58	77	109	

OPERATING TELEVISION STATIONS

Compiled by BROADCASTING June 15

-	VHF	UHF	TV
Commercial	452	78	530
Non-commercial	35	11	46

COMMERCIAL STATION BOXSCORE

As reported by FCC through May 31, 1960

	- m	I PPI	1 0
Licensed (all on air)	3,423	661	472¹
CPs on air (new stations)	56	66	58°
CPs not on air (new stations)	86	163	74
Total authorized stations	3,565	890	652
Applications for new stations (not in hearing)	634	80	43
Applications for new stations (in hearing)	197	44	64
Total applications for new stations	831	124	107
Applications for major changes (not in hearing)	661	44	37
Applications for major changes (in hearing)	219	11	17
Total applications for major changes	880	55	54
Licenses deleted	0	0	0
CPs deleted	0	0	0

¹ There are, in addition, ten tv stations which are no longer on the air, but retain their licenses.

University Advertising Co., Dallas, Tex.—Granted extension of completion date to Nov. 9 to construct fm station.

WBRK Brookings, S.D.—Remote control permitted.

Actions of June 8

whited.

Actions of June 8

WPAP Fernandina Beach, Fla.—Granted acquisition of positive control by Marshall W. and Carol C. Rowland (a family group) through purchase of stock from Robert T. and Gwendolyn H. Rowland.

Granted license for following tv translator stations: W74AD, W81AC Panhandle Tv Corp. of West Va., Paw Paw, Largent, Levels, and Okonoko Points, W.Va.; K72BC People's Tv Inc., Leadville, Colo.; K70BL, K80AL, K83AE Redwood Tv Improvement Corp., Redwood Falls, Minn.; K83AH Teleservice Co., Roseburg, Ore.; K76AX San Luis Valley Tv, Inc., Romeo, La Jara and Manassa, Colo.; K80AG, Show Low Tv, Inc., Show Low, Ariz.; K72BB, K76AW, K80AS Texhoma Tv Translators Inc., Texhoma, Tex.; K81AF Wallowa Valley Tv, Assn. Inc., Wallowa Valley, Ore.; K72AX, K76AS UHF Tv Assn., Tucumearl, NM.; K72BL, K75AP, K78AM, K81AE Watonwan Tv Improvement Assn., St. James, Minn.; K70BL, K76AU Wheeler County, Tex.; W70AD Zanesville Publishing Co., Marietta, Ohio; K77AK Mid-Columbia Community Tv Corp., The Dallas Ore.; KE73AN Eureka Volunteer Fire Debartment, Eureka, Nev.

K79AJ Redmond and Prineville, Ore.—Granted license to replace expired permit for tv translator station.

WEAW-FM Evanston, Ill.—Granted mod. of license to change remote control point (studio location).

KUZN West Monroe, La.—Granted change of remote control authority.

tudio location).

KUZN West Monroe, La.—Granted change
remote control authority.

Actions of June 6

Actions of June 6
WTTT Arlington, Fla.—Granted involuntary assignment of license to Lawrence E, Bobkin, receiver.
WOOW Greenville, N.C.—Granted license covering change of ant.-trans. and studio location; make changes in ant. and ground system; change station location, type trans. and operate by remote control.
WJBL Holland, Mich.—Granted license covering increase in power, make changes in DA system, installation of new trans. and make changes in ground system.
WJBO Baton Rouge, La.—Granted license covering change in ant.-trans. location and change type trans.
KRAM Las Vegas, Nev.—Waived sect. 330(a) of rules and granted mod. of license

3.30(a) of rules and granted mod. of license

EM

τv

to change main studio location and operate by remote control while using non-DA.

WISE Asheville, N.C.—Granted cp to change daytime ant.-trans. location, install new trans. for daytime use (2 main trans.) and change studio location and remote control point.

KREY-TV Montrose, Colo.—Granted cp to change ERP to vis. 3.09 kw, aur. to 1.55 kw; change type trans. and make equipment changes; ant. 80 ft.

KLTZ Glasgow, Mont.—Granted cp to install new type trans.

KTRY Bastrop, La.—Granted cp to change

KTRY Bastrop, La.—Granted cp to change ant.-trans. location and make changes in the ground system.

wiBC-FM Indianapolis, Ind.—Granted mod of cp to increase ERP to 24 kw ant. height to 360 ft.; change ant.-trans. location, change type ant. and make changes in ant. system; remote control permitted.

WODY Bassett, Va.—Granted mod. of cp to change ant.-trans. location and change type trans.

type trans.

KSFV (FM) San Fernando, Calif.—Granted mod. of cp to change ant.-trans. and main studio location: ant. minus 115 ft.

KWBG Boone, Iowa—Remote control permitted while using non—Dhote mitted while using non-DA.

KZOL Farwell, Tex.-Remote control per-

-Granted change

KMRC Morgan City, La.—(remote control authority. WEEB Southern Pines, N.C.—Granted authority to sign-off at 6:30 p.m. for period ending Aug. 31, except for special events when station may operate to licensed sign-

off time.

■ Following stations were granted extensions of completion dates as shown: KARO (FM) Houston, Tex. to Sept. 1, and WCIN Cincinnati, Ohio to Sept. 14.

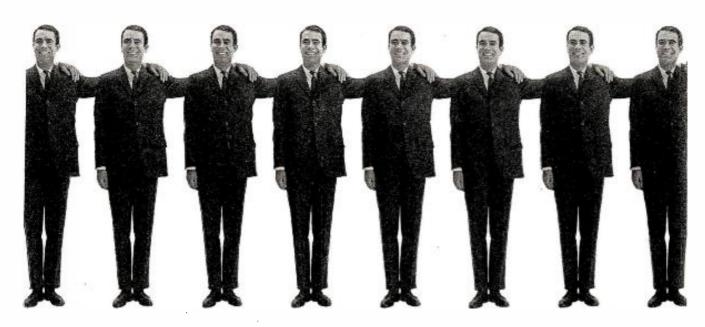
Action of June 7

KXL Portland, Ore.—Granted mod. of cp to change MEOV.

License Renewals

Following stations were granted renewal of license: *WSOU (FM) South Orange, N.J.; *WFUV (FM) New York, N.Y.; *WSHS (FM) Floral Park, N.Y.; WCRV Washington, N.J.; WJL Niagara Falls, N.Y.; WWON Woonsocket, R.I.; WENY Elmira, N.Y.; WINR-TV Binghamton, N.Y.; WFIY Imineola, N.Y.; WMTR Morristown, N.J.; WKNY Kingston, N.Y.; KVAL-TV Eugene, Ore.; WEBC Duluth, Minn.; WCRB Waltham, Mass.; WHEC-AM-FM Rochester, N.Y.; WGHQ Saugerties, N.Y.; WROC-FM-TV Rochester, N.Y.

² There are, in addition, 38 tv Cp-holders which were on the air at one time but are no longer in operation and one which has not started operation.



SALES-MAKING FACTS? WESTERN UNION SURVEY SERVICE LINES 'EM UP FOR YOU!

Trained Western Union personnel in over 1,625 cities are ready to spot-check TV or radio audience reaction, make traffic counts, or conduct detailed surveys. Western Union Survey Service gets the selling and marketing facts you need . . . when you need them. Whether it's counting noses or "nuts and bolts," if you've got the questions, we'll get the answers! Wire us collect for the complete story. Address: Western Union Special Service Division, Dept. 6-B, New York, N. Y.

WESTERN UNION

SPECIAL SERVICES

Clifford Long Gill

On Christmas morning, 1933, a 13-year-old boy charged confidently into the living room of his home in Bakersfield, Calif., sure that he'd find the yearned-for bicycle under the tree. Instead, on that depression-year Christmas, he found a typewriter, with this message: "You're growing up, son, and if you're going to be a newspaperman, it's time you learned to type."

Some years later, the now young man had become wire editor of the Glendale (Calif.) Star and each morning he and the rest of the paper's editorial staff came in at 7 to sweep out the offices and get things clean before the advertising solicitors came in.

"Those two experiences were hard to take at the time, but they were probably the best things that could have happened to me," Cliff Gill, president and general manager of KEZY Anaheim, Calif., says today. "Two months after I got the typewriter—an old Underwood which I still have and still use—I was a working reporter, covering Bakersfield high school and college sports for the Fresno Bee. Later, when I watched the salesmen mess up the premises I'd just gotten through cleaning, I decided the business side was the place to be."

A Start in Fm Cliff's career as a broadcast businessman began right after World War II, when he started looking for a transmitter site for KFMV (PM) Hollywood, which went on the air early in 1948 with him as general manager. "That's when I learned there are harder jobs than sweeping out," he comments. "In those days television was brand new and so bewitching that it was practically impossible to sell am radio, let alone fm."

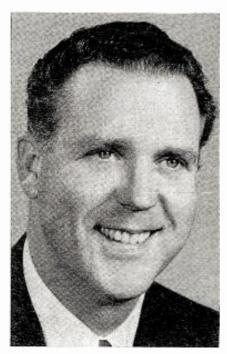
KFMV started out with what was then the conventional fm pattern—classical music and erudite talks on public affairs. It subsequently switched to popular music and news and even tried providing program service to the Pacific Radio Network, a group of am stations which picked the shows up on fm receivers (the fm link being a lot less costly than telephone lines.) But even that didn't pan out and in September 1951 KFMV was sold.

The following month, Cliff became the first employe of KBIG Avalon, on Catalina Island. Again his first job was to supervise construction and staffing and when KBIG went on the air in June 1952 he became operations manager. Three years later he was elevated to vice president in charge of operations. Another three years later,

in November 1958, Cliff got his own construction permit and left KBIG to get KEZY built and on the air.

Am, Tv and More Fm During his seven years with John Poole Broadcasting Co., licensee of KBIG, Cliff helped the company start another am station, KBIF Fresno, an fm station, KBIG (FM) Los Angeles, and two tv stations, KBIC (TV) Los Angeles and KBID (TV) Fresno. "Both the tv stations were uhf," Cliff says soberly. "That's how I found out there was something even harder to make pay than early fm. Today, fm is establishing itself. That's why I'm building KEZE (FM) as a sister station to KEZY."

Cliff's radio debut was well before his first brush with fm, however. It was back during highschool days in Bakersfield, where he was born May 28, 1920, and christened Clifford Long Gill. At 16, emboldened by his sports reporting experience, he walked into the office of KPMC, told the manager the station's news broadcasts could stand improvement and that he'd write them right for \$15 a week. Cliff, standing six foot four today, was over six feet tall even then. The manager figured him as being at least 21 and gave him the job, which he handled outside of school hours. (His father, an all-around newspaper man who could cover a news event, write the story and set the type, if necessary,



KEZY's GILL

Something tougher than sweeping

helped Cliff by passing on to him news stories he'd handled earlier that day.)

Graduated from Bakersfield Junior College in 1939, Cliff worked on the Glendale Star (where he used a broom as well as a typewriter) and the Kern Herald, losing each job when the papers stopped publication. To prevent it happening a third time, Cliff opened his own shop as a public relations agent, with "a half dozen small accounts that fed, clothed and housed me and left me enough time to take an assortment of courses at the U. of Southern California that included a smattering of law and accounting as well as dramatics, public speaking and literature. They've all turned out to be very useful in broadcasting, although the mixture never added up to a degree."

Of more immediate value to Cliff were his courses in navigation and meteorology, which landed him a berth as an instructor for the Army Air Corps. He spent World War II training cadets at Thunderbird Field near Phoenix and teaching veteran combat pilots how to handle transport planes at the Air Transport Command base at Long Beach.

Personal Public Service No matter how busy, Cliff can always find time for personal public service. In 1958, for example, he was president of the Hollywood Charitable Foundation, joint charitable activity of all the service clubs in Hollywood, while also serving as treasurer of the Hollywood Ad Club, treasurer of the Southern California Broadcasters Assn. and a board member of the Hollywood YMCA and Lions Club.

The activity Cliff is proudest of is his work with the NAB Committee on Radio Standards of Good Practice. He's been on the committee for six years, the last two as chairman, and he firmly believes that industry self-regulation will work better than government regulation if given the chance. "The misdeeds of the few have caused criticism of the many," he states. He is optimistic about the new NAB program, designed to encourage more stations, both within and without NAB, to subscribe and adhere to NAB's standards.

Cliff lives in an apartment in Anaheim. His major hobbies are making allocation studies, a pastime he likens to playing chess with a map of the country as the board, and fishing with his 6½-year-old son, Jeffrey Cliff Gill, who divides his time between his divorced parents.

Rate infamy

RATE-CUTTING in its many forms has troubled radio ever since television began taking big bites out of broadcast advertising budgets. To a lesser extent it has troubled television too.

One form of rate-cutting has been discussed with fervor recently by N.W. Ayer. That is the indiscriminate application of a lower "local" rate to national advertising under pressure from advertisers or their local distributors.

Several prominent station representative firms are at work on various formulas that would standardize the applications of local and national rates, and among a good many stations and representatives there is a strong trend toward a single rate applicable to all advertising. All these developments have been reported extensively in recent issues of this magazine.

The local vs. national rate issue is indeed important, but it is no more than one element in a much bigger problem confronting broadcasting. The big problem will not be cured by any revision of rate cards. It is the problem of off-the-card dealing, of bartering instead of selling, of haggling instead of adhering to a published price.

Some broadcasters have acquired the habit of selling advertising for whatever price can be negotiated. In a competitive market, this is a habit that can easily spread. One station solicits another's business by offering a lower price or throwing in extra spots or resorting to other devices of under-cutting. It is a strong-minded station operator who will resist the temptation to match his rival's offer.

Fortunately there are many strong-minded operators in broadcasting. Without them, neither radio nor television would have risen to their present eminence. Without them, both radio and television would be scorned as the bargain basement of advertising media where shoddy merchandise would be bought only because it was cheap.

Those Harris amendments

NEAR hysteria over payola and quiz-rigging has led the House Commerce Committee into legislative indiscretions that would transform the FCC into a police court, with the authority to suspend and fine.

The Harris amendments, tacked onto the bland Senate bill (S 1898) dealing with purely procedural aspects, make the measure highly controversial. In the waning days of this election-year session, the whole bill—the good along with the bad—could well go to pot. And it should unless there is agreement in conference to eliminate the punitive provisions allowing the FCC to suspend stations for 10 days (as a measure short of revocation) and impose fines of up to \$1,000 per day.

There is much that is good in the Harris amendments and in the original Senate bill passed last session. There can be no valid objection to the amendments which would make payola and quiz-rigging crimes and would otherwise outlaw practices construed as commercial bribery.

The FCC, in line with the bureaucratic proclivity for arrogating greater power, recommended the new punitive provisions. It wants the in-between authority—short of revocation—to punish stations. Coupled with the new Complaint and Compliance Division (we call it the Gestapo) for which it seeks a \$300,000 appropriation, it would arm the FCC with a complete set of regulatory controls by which it could coerce stations into capitulation in every conceivable area, including programming evaluation and taste.

A politically-minded commission could, for example, use a simple technical violation of its endless regulations as the device for getting at a station which otherwise displeased it. There probably isn't a single station that at some time has not inadvertently transgressed a minor technical rule. It's like spitting on the sidewalk.

Suspension does infinitely more than injure the licensee. The public is deprived of the station's programs.

The FCC has always had the power to revoke a license where there are willful or repeated violations. Under the proposed suspension powers the violations need not even be "willful or repeated."

We agree with the NAB. Let the FCC use its revocation powers or issue cease and desist orders where it feels such action is warranted. To give it the authority to suspend and to fine would equate the broadcaster with the hoodlum.

Broadcasters were urged last week by the NAB to protest to both House and Senate. We second the motion. It would be far better to have no legislation at all than to have the Harris amendments with the suspension and fine provisions.

Ad censorship relief

NSTITUTIONAL and public relations advertisers, as well as all media, received encouragement last week from the House Ways & Means Committee that relief is in the offing from the Internal Revenue Service ruling disallowing such expenditures as ordinary business expense. Involved are millions spent in so-called "lobbying" advertising.

Large business organizations and trade associations have opposed the IRS ruling as "ad censorship by taxation" ever since it was handed down last December. It has caused many business concerns to move warily since.

A favorable committee report, of course. isn't tantamount to congressional approval. But the prestige of the Ways & Means Committee is such that, once it moves, the House usually concurs. Revenue legislation, under the Constitution, originates in the House. Moreover, both business and labor are in favor of the legislation—the latter because dues paid to unions and trade associations cannot be deducted by the individual from his taxable income in most cases under the IRS ruling.

We hope the legislation passes at this session. It would restore the fundamental right of business and labor to express themselves.



Drawn for BROADCASTING by Sid Hix

"Ah sure wish they'd start advertising bourbon on tv . . . Ah'm gettin' mighty tired of eatin' chicken pot pies!"

MERCHANDISING IS LIKE THE LITTLE GIRL WITH THE CURL...



"...WHEN SHE WAS GOOD SHE WAS VERY, VERY GOOD,

KSTP Radio and Television believe that advertisers should receive strong, consistent and professional merchandising support for their advertising campaigns in the vitally important Northwest market.

To this end KSTP maintains a full-time merchandising and promotion staff working closely with each advertiser to create, develop and implement the selling aids which most effectively add to the success of his campaign.

Among the activities which have made KSTP the Northwest's leader in merchandising are the exclusive KSTP "FEATURE FOODS MER-CHANDISING PLAN" and "FEATURE DRUGS MERCHANDISING PLAN" which provide special in-store displays and product-checks in 200 top-volume super-markets and 65 key drug outlets in the Twin City area. Bargain Bar displays in key chain and independent food outlets every week include coupons, samples, registration for prizes, distribution of product literature and demonstrations by the KSTP hostess in attendance. Each activity is designed to move your product from shelf to shopping basket—the final link in the chain started by your advertising on KSTP Radio and Television!

In addition, KSTP's expert merchandisers turn out shelf-talkers, banners, window streamers, bus cards, posters,



AND WHEN SHE WAS BAD SHE WAS HORRID!"

mailing pieces, survey facts and figures relating to your sales problem and special promotions by the score. There is no charge to the advertiser for these services which are offered at the discretion of the station.

Our files are full of letters from advertisers who appreciate dependable, quality merchandising assistance. If you'd like to know more about it, contact a KSTP representative or your nearest Petry office.



REPRESENTED BY EDWARD PETRY & CO., INC.

FABULOUS 50 MARKET RATING...

32.1

4 MONTH AVERAGE
—Nielsen Station Index
January April. 1960

NOW IN PRODUCTION

2nd GREAT YEAR!



SMASH RATINGS

IN CITY AFTER CITY!

MEMPHIS . KSD-TV

32.5

J Z . U

ALBANY • WRGB-TV

33.9

Nielsen, March '60

LOUISVILLE . WHAS TV

34.4

Nielsen, Jan.-April '60

SYRACUSE . WSYR-TV

31.3

Nielsen, April '60

BOISE · KTVB

41.0

Nielsen, March '60

AUGUSTA, GA. • WJBF

39.2

Nielsen, April '60

SPRINGFIELD, MO. . KTTS-TV

37.1

Nielsen, April '60

PROVIDENCE • WJAR-TV

29.2

Nielsen, April '60

KNOXVILLE • WATE-TV

33.7

Nielsen, April '60

ROCHESTER WHEC/WVET-TV

37.0

Nielsen, April '60

"LOGIA

starring MACDONALD CAREY

Stories of people unjustly accused and the one man who brings them their ONLY CHANCE OF HOPE!