



WARREN P. WILLIAMSON, JR., PRESIDENT

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The possessor of an unusual combination in radio executives—training, experience and foresight in both operating and technical phases of the business—that describes Warren P. Williamson, Jr., president and general manager of the WKBN Broadcasting Company.

His interest in the mechanics of radio, (then known as wireless) began in his sixth year of school, 1912, even before he had reached his "teens." At the age of 12 years, he received his initial license to operate under the call BKT and as a result, probably became the first amateur wireless operator in the Mahoning valley.

The attraction of the new means of communications increased with the years, through his early scholastic terms, into special training at the Dodge Institute of Telegraphy and ultimately to a license as a first-class commercial government operator. About that time the government intelligence division enlisted his special qualifications for army duty on the Mexican border. Honorably discharged a year and a half later as Master Signal Electrician, he visioned the future opportunities in radio and acted to increase his knowledge through further study at the Massachusetts Institute of Technology and at the Universities of Michigan and Wisconsin.

Upon completion of his college courses, he spent three years in the Employment department of the Republic Iron and Steel Corporation, obtaining the practical contacts which were to prove so valuable later on. But never once did he neglect his interest in radio—if through no other medium than his amateur station 8AXJ.

His first venture into private business came with the organization of the Radio Electric Service Company, later expanded to combine radio service with the sale of radios and electrical refrigerators. Public interest in radio and its facilities was continually mounting and with it, a typical question . . . "Why didn't Youngstown have its own radio station?" Mr. Williamson gave the answer in 1926 and the station met with success from the start.

So much so, in fact, that after four years it was incorporated, with Mr. Williamson devoting his full time to its operation and disposing of his other interests. And since that time, following a well-planned program, WKBN has kept abreast of the field in a steady march of progress to provide its listeners with the best possible facilities in entertainment and service.

All of WKBN's achievements speak eloquently of the ability and courage and foresight of its president and general manager. Naturally, he plays an important part in the social and civic life of the community. Outside of his business, his home and family, his only other interest, is his hobby—candid photography.

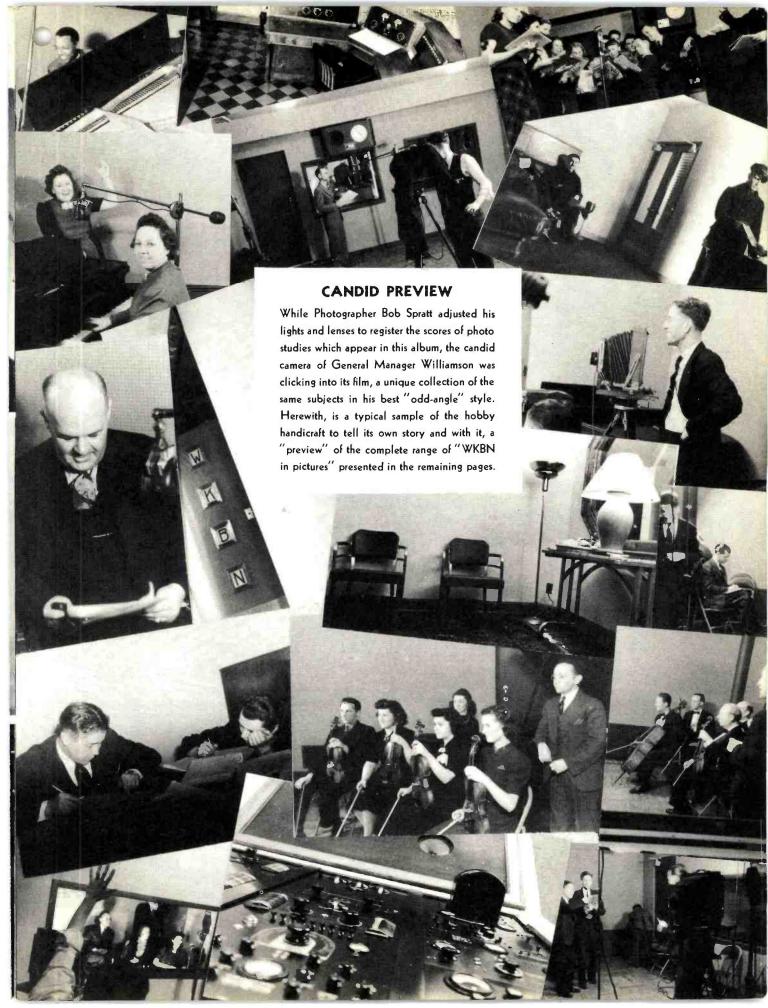
Message

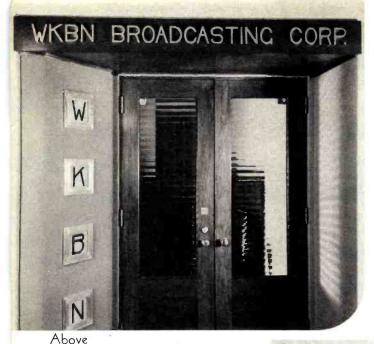
We've been so busy during the past two years, building a new transmitter and completing new studios that we haven't had as much time as we'd like to visit with all our friends. Of course, it isn't transmitters or new studios or microphones which make a radio station. It's people, personalities—the folks you come to depend on day after day to bring you the best in radio entertainment and service. All things put together, we thought this would be an appropriate time to get better acquainted—a sort of celebration. So we're coming to you in this Personalities album, saying a personal "hello" to each and every one of you and promising to keep faith—to continue always to keep in mind a bigger and better WKBN for you, our listeners.

Warren P. Williamson, Jr.

EXECUTIVE—Designed for convenience and dispatch, this neat, compact office provides the workshop for WKBN's general manager. In addition to his duties as guiding executive of the station's program activities, Mr. Williamson also keeps a knowing finger on its technical endeavors.







Studio Luxury

Modern beauty, efficiency and convenience are combined in a striking manner in WKBN's new studios and office suite, covering a major portion of the Youngstown YMCA building third floor. No series of photos could effectively tell the story of the \$20,000 expansion program which added two broadcast studios, introduced new lounges and reception rooms, installed all the most modern conveniences and, in general, put the WKBN home far in the lead among radio stations of its size. The office suite includes the newest equipment for a complete transcription and record file, announcer's offices, engineers' quarters, sales offices, executive offices and the general staff and continuity divisions. The entire suite is air-conditioned.

Few radio stations, too, can boast the almost phenomenal progress of Youngstown's friendly station. In addition to its new studios—its new transmitter building and transmitter equipment, it now takes the airways with a power increase which spreads its listening area to an even greater degree—truly, an outstanding series in the milestones of progress.

Simplicity—An immediate impression of the striking beauty of the new WKBN studios greets visitors at this specially-designed entrance. An unusual decorative combination is achieved through the use of natu-

ral walnut wood, walls of pale aqua and trim of satin-finished aluminum.

Right

Reception—Simplicity again strikes the keynote in the design and furnishings of the WKBN reception lobby, photographed during a typical work-day, with Hostess Catherine Sherman accepting a delivery from a messenger while a trio of callers awaits appointments.



Left

Lounge—This comfy visitors' lounge in the inner offices of WKBN is available for visitors or special conferences. Attractively furnished in the modern manner, it affords welcome respite from the hectic office routine.





Entrances—Efficiency and modern decorative beauty are combined in this photographic study of the new WKBN studio entrances. The entrance to the main studio "A" (at the the left) does not appear in the photo. Satin-finished aluminum panels trim the circular glass door openings, giving the effect of a stream-lined ocean-going steamer. Concealed lighting adds to the attractiveness of the general scheme together with the unusual speaker-cabinet from which is monitored all programs. Note wall lights to indicate use of respective studios.

Appointments—Charming Georgia Davidson conducts the affairs of the program department from this well-appointed alcove fronting the studio entrances. Floor covering of deep maroon, upholstery to match and the same theme of walnut wood-trim, maintains the effective simplicity.

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AUDITION OBSERVATION

-When visitors desire to watch broadcasts in progress, the new WKBN studio arrangement affords the privacy of this soundproof audition room as seen from Studio "D" with Paul B. Davies, general secretary of the Youngstown Y. M. C. A. and several members of his staff, intent on the message of the announcer at the microphone. Note microphone in observation room which permits communication to the studio, also convenient microphone.

OPERATIONS PANO-RAMA—The immensity of the WKBN studio facilities becomes apparent in this photo taken from the main studio, "A" with the engineer on duty in the control room, through the glass paneled windows into Studio "D" on the opposite side, where Announcer Charles Lake stands at a microphone.





STUDIO ARRANGEMENT-

A photographic composition giving a limited idea of the efficient arrangement of the four WKBN studios. This view from Studio "D" shows Announcer Albert Dowling through the sound-proof glass window in Studio "C" with Chief Engineer Bernard Wilkens standing at the equipment racks and Engineer Percy Pennock at the control console. A portion of Studio "A" may be seen through the window, (background control room).



J. LOTHAIRE BOWDEN Station Director

The veteran of the WKBN staff, a personable young man with an abundance of natural ability, practical experience and training in most of radio's requisites, and a vigorous ambition to utilize every possibility in the yet unexplored radio field—that's J. Lothaire Bowden, better known to his friends and associates as "Dutch."

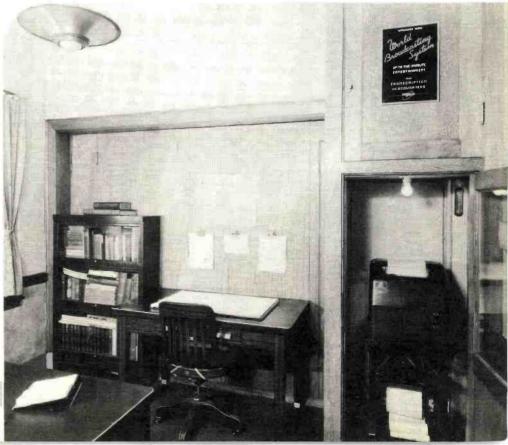
He joined the WKBN staff in October, 1928 and since that time has served in practically all divisions of production work. For some of this period, he was dividing his time as teacher of English and Public Speaking in Youngstown schools, a post he held for 8 years. His first job was in the accounting division of the Erie railroad and later for two years, he managed an insurance agency. At the same time, he was taking a post graduate course in the Youngstown Y. M. C. A. law school.

For background, there was a course in music at Hiram college where he obtained his Bachelor of Arts degree in 1925. During his grade and high school days, he studied elocution extensively—won state honors for declamation and extemporaneous speaking; captained the debating team two of the four years during which he was a member, and appeared in frequent dramatics.

Many of WKBN's present successful policies are the result of his initiative and understanding. He has completely reorganized the various divisions of work and through an exhaustive study of WKBN's service expansion, has been able to build up this important component part of radio to its current importance in community life.

He is best known to listeners for his dramatic interpretations and his "Hour with the Poets." He's married, has no particular hobby, works "All over the clock" and when he has time, likes to indulge in golf, hunting or fishing.

ORIGINATION—From this office, like the center of an imaginary spiderweb, emanates all of
WKBN'S programs, in one form
or another. At the extreme right
is the special Transradio teletype
printer on which is received a
steady flow of vital news-happenings from all parts of the world.
The huge book on the table is
used to schedule each program
for its specific time during the
broadcast period, sometimes
months in advance.



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GEORGIA DAVIDSON-Program Director Eastern training obliterated her Texas accent and equipped her in speech and dramatics, then a natural course to the dramatic staff at KDKA, Pittsburg. Joined WKBN October 1, 1935. Her first job was that of newspaper writer and she has been employed also as fashion model, playground director and camp councilor. As a child, she wanted to be a missionary in the tropics so she could wear boots, white breeches and a pith helmet. Now she wants to earn enough money to travel extensively. She has studied and played violin since she was four years old but declines to display her musical talents before a microphone. As a hobby, she lists "collecting publishers, rejection slips." She likes to cook, work in the garden and attend symphony concerts. She was born in Pittsburg, attended Westminster. college; Wichita Falls School of Fine Arts and Carnegie Institute of Technology. Listeners know her best for her

parts in radio dramatics.

ANTHONY ROSS—Production-Announcer
Auditioned for place in chorus group scheduled to make WKBN debut.
Liked radio so well, he took up announcing. That was October, 1934.
Still at it. Born in Campbell, Ohio, August 20th, 1910, still resides
there. Possesses B. S. degree in education, also Master of Arts. Originally wanted to be electrical engineer but now hopes to become good
speech teacher and "good" announcer. Modesty is obvious, continuously strives for perfection, reads extensively, favorite sport is hockey
and favorite food is spaghetti. Known among radio friends as "Tony."
Believes Orson Welles is tops as radio artist, Ronald Colman in movies.
Conservative, quiet, friendly—and unmarried.



WAYNE JOHNSON

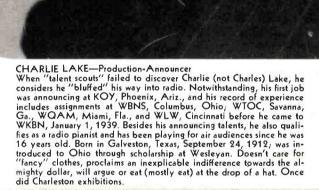
Production-Announcer
A friend dared Wayne Johnson to take a radio audition as a hymn singer. He got a job, an accompanist and a wife. Was born in Kenton, Ohio, August 10, 1904, attended high school there, business college in Fort Wayne, Ind., and later Ohio Northern University. First job was teller in Lima, Ohio bank. Worked as vocalist-announcer at WJW, WHK, WJAY and announced Great Lakes Exposition before job at WKBN, July 1, 1937. Original ambition was to be an orchestra leader but he plays no musical instrument. When not at work, likes to "putter around the house and work in the yard." Plays golf, baseball and likes travel. Is aware that he's stubborn, hard to serve in restaurant but soon recovers composure—doesn't hold a grudge. Married in Cleveland, July 7, 1935.

Albert H. Dowling-Production-Announcer Had been active in Little Theater as organistwriter. When job as newspaper dramaticmusic reviewer expired, turned to radio as outlet for combined interests. Employed WLBW, Erie, Pa., WBEN, Buffalo, N. Y. and WLEU, Erie before joining WKBN staff April, 1938. Native of Erie, born June 6, 1890. Studied organ, harmony composition 6 years. Has traveled abroad. Boyhood ambition was to be blacksmith, now hopes to achieve niche in radio. Theater is still his hobby, his favorite pastime is hiking and he'll hike any distance for a good steak. Confesses he has "plenty" of faults and assumes that friends will disclose his redeeming virtues. Addresses microphone as if talking to one person.

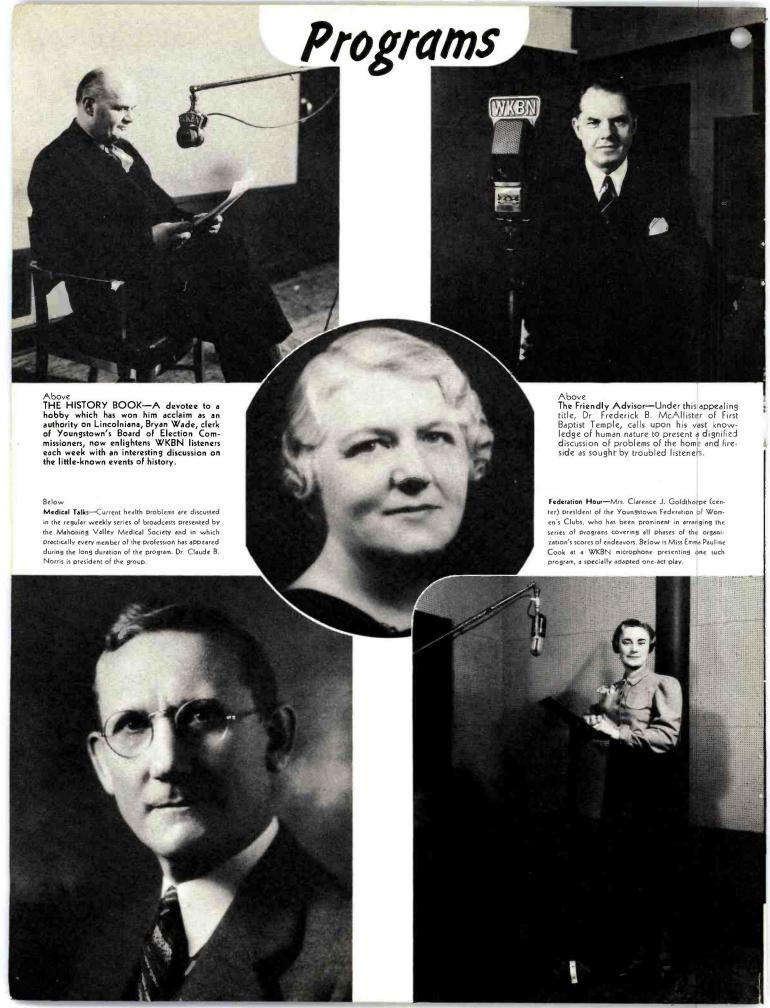


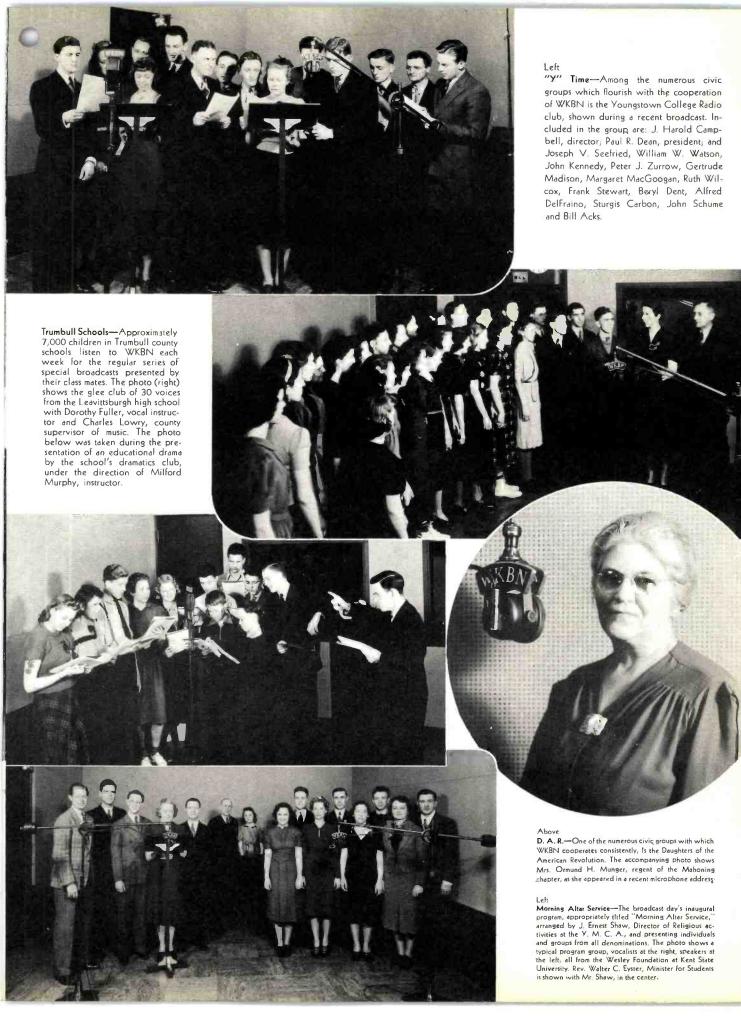
Don Gardner—Sports Reporter

Accepted a challenge to share sports knowledge with radio listeners—that was in June. 1932. Has continued in that role ever since. Full name is Donald McKenzie Gardner, Youngstown native, born December 11, 1905. Received A. B. degree Columbia University, 1928. Has worked in 5 valley steel mills-currently teaches Latin in Princeton Junior high school. First job was grocery delivery boy. Has an ambition to be big league sports announcer. Claims he is uncrowned city pinochle champ likes football as a spectator; confesses he is dilatory and seldom on time but believes these faults offset by willingness to come to immediate aid of a friend. Is undisturbed at microphone.











Neopolitan Melodies—One of the outstanding WKBN features, presenting string interpretations of famous Italian classics as offered by John Ambriolia. announcer; Alfred Lane, Piano; Joseph Hubert, cello; Michael R. Pucci, violin and director, and 14-year-old Madeline Pucci, soprano.



Polish Hour—Music of the homeland and the native language make the Polish hour, one of WKBN's most popular regular Sunday morning features. Those heard on the program, shown in the photo, are Edward Delong, Harry L. Joyce, Fred Kiefer, Myron Delong (vocalist) Nick Cappiello, Sam Labrie and Joseph Habuda, Polish announcer.



Left

Stars of Tomorrow—Talented youngsters, many of them destined for fame
and fortune, appear each Sunday in a
special WKBN feature. The photo
shows one of the youthful programs in
progress with 12-year-old Margaret
McKinney, tap dancer, at the microphone. Janet Ferguson, pianist, is at
the left; Dutch Bowden conducts the
program while Director Georgia
Davidson looks on.

Right

The Holy Hour—Showing the interior of St.

Columbia's Catholic church, on West Wood street, Youngstown, from which originates the regular Sunday evening 5 to 5:30 p. m. Vesper Hour service.



Left

Tambouritz Music—Members of the "Dr. Ante Starcevich" tambouritza orchestra, appearing in the regular weekly Croation hour. First row, Frank Bestic, Peter Zugcic, Joseph Zugcic, Rudolph Brajdich; 2nd row, Nick Novacich, Stephen Paulin, Joseph Bestic, Paul Kohut, Philip Zugcic and Mark Tomcic, leader.



Children's Chorus—These 60 children from the New Waterford high school sang in mixed chorus in one of the frequent Columbiana county school programs. At the extreme right is Miss A. Minnetta Esterly, supervisor of music for the school. Announcer Johnson is at the extreme left.

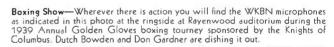
Is that So?—This is the question confronting contestants in a weekly quiz feature conducted from Auditorium studio. The questions cover such subjects as grammar, history, geography, spelling, and arithmetic. The photo shows a portion of the audience and on the stage, a group of contestants with Tony Ross, conductor and Dutch Bowden as announcer.



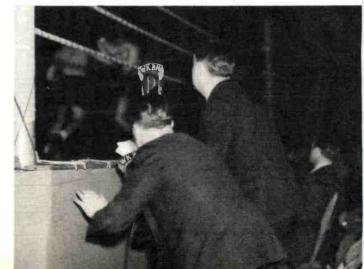


Nu Elm Ballroom—A typical scene at the Nu Elm ballroom during one of the many WKBN broadcasts from this popular entertainment center. The photo shows Tommy Dorsey and his orchestra, with Vocalist Edythe Wright at the microphone.

Sports Action—Here's the press box at South High Stadium with Don Gardner, sports announcer and Wayne Johnson at the Microphones. Al Hardy and assistants are at the controls. From this observation point originates many sports broadcasts of stadium events, to find their way into the homes of WKBN lis-





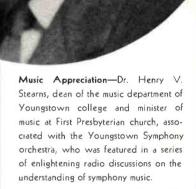




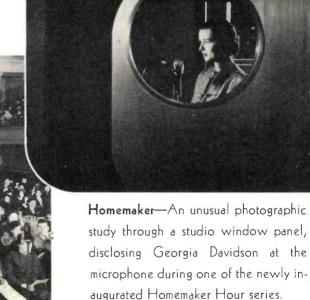


Canal Booster—Congressman Michael Kirwin speaks before joint meeting of Kiwanis club and Youngstown Real Estate Board promoting Great Lakes to Ohio River ship canal. WKBN listeners also heard the address.

PUGH BROS AMATEUR VARIETIES



Variety Show—An imposing array of hopeful amateurs, gathered on the stage at Central auditorium for one of the regular WKBN Amateur Variety show performances. In photo above at the microphone (left) are Ray Pugh, sponsor, Willie Dunn, announcer and Rosy Rosewell, master of ceremonies. At the right is Dave Williams, song leader, and in the accompanying photo, below, a view of the audience during one of the Williams-conducted community sings held in connection with the program.



Art

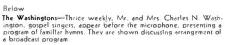
Purple Sage Riders—Featured on early morning programs with their lovable music of the western prairies and mountains. The photo shows the artists "on the trail," leader Harry V. Wood, Roy "Whistling" Rodgers, Tuscon Slim Lunde, Cody Red and Smoky Mountain Sue.



Accordion Singer—Louis Thomas combines his talents as vocalist and accordionist, the result is an unusual radio program which wins for him the title "Accordion Singer."

Below

Vocal Variety—Esther Huber and her sister-accompanist, Mary, presenting regular programs of vocal varieties, have won a warm spot for themselves in the hearts of Mahoning Valley listeners. They are shown during a broadcast.





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ists

Hayden Quartet — Four youthful masters of the violin who appear in regular broadcast concerts. Left to right in the photo are Harold Levoff, Shirley Myerovich, Rosella Myerovich and Olga Parfenchuk with their accompanist, Elva Myerovich and Director Alvin Myerovich, standing.





Left

Mozart Trio—An informal pose by members of this well-known radio string trio, left to right, Betty Beckenbach, Olga Parfenchuck, Elva Myerovich, accompanist and Irving Hotimsky.





Above Hawaiian Melody Boys—Music in the manner of the South Seas by a group of talented artists, Joe Luscre, his brother Tony and Frank Yarnevich, provides a pleasing variety in the WKBN program schedules.

Left
Poet of the Piano—Dick Lynch, versatile pianist, whose distinctive instrumental interpretations of popular ballads, entertains WKBN listeners each week.



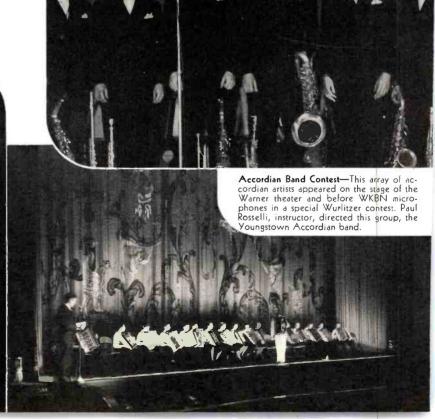
Projects

SLUM CLEARANCE-Youngstown achieved nation-wide fame as the United States Housing Authority's choice in which to open its war on slums. The occasion was observed with appropriate ceremonies, attended by numerous nationally-known guests, and was described to WKBN listeners and a nation-wide network. The photo strip shows (A) the first two-room shack doomed to destruction; (B) a part of the crowd assembled for the event; (C) (D) (E) Nathan Strauss, U. S. Housing Authority Administrator; Senator Robert A. Bulkley, Mayor Lionel Evans and W. Edgar Leedy, chairman of the local project, peakers, and (F) the frail shack as it collapsed when the work of demolition was started. Paul L. Strait is director of the Youngstown Metropolitan Housing Authority now replacing this and other demolished structures with a modern low-cost housing project.

Dance Orchestra—One of Youngstown's currently popular dance orchestras, abreast before the microphone with its leader Charles James at the extreme right.

Maestro and Maiden—Wick Mackey, orchestra leader, ponders admiringly while posing with his vocalist, pretty Betty Hodgson. Both orchestra and songstress have been heard on frequent WKBN broadcasts.













Music Center—The Junior Symphony orchestra, its members ranging in age from 8 to 12 years, later graduating to the the Senior Symphony group, and both appearing in annual concerts from WKBN. Both are directed by Michael Ficocelli. From these young artists often are chosen future members of the Youngstown Symphony orchestra.

Shy Lockson—Well-known Youngstown musician and leader of one of the city's popular dance orchestras, heard frequently from WKBN.

Soprano—Grace Straw, popular Youngstown soprano, frequently featured vocalist with the Youngstown symphony orchestra and other talented groups.

Air Mail Week—The success of numerous post office endeavors, according to Postmaster A. W. Craver, can be attributed to radio and the cooperation of WKBN. These include Air Mail Week, Christmas mail regulations and sundry postal endeavors.











The Freshest Thing in Town—Otherwise Jonnny Lawrence, juvenile radio star and his best girl, Mary Jane. In the accompanying photo are the 25 Youngstown winners (and their friends) in one of the Johnny Lawrence Safety Club contests, as they appeared in the WKBN studios. The club membership now numbers into the thousands.



Tee Rose—Exponent of "rippling swing," this popular Youngstown maestro and his orchestra are well-known to WKBN listeners.



RUTH AUTENREITH ORCHESTRA—One of Youngstown's most popular musical aggregations and long familiar to the microphones of WKBN. Miss Autenreith's exceptional ability as a pianist features the distinctive orchestra music.



Annual Christmas Fund Party—This array of loodstuffs tells only a partial story of WKBN's Christmas fund activities In cooperation with the South Side Merchants and Civic Association, Of It, Arthur Peacock, secretary, says, "With the essistance of WKBN we have been able to provide food supplies, clothing and medical attention to thousands of Youngstown's needy."

EUCHARISTIC CONGRESS — Many broadcasts by Catholic organizations of Youngstown and vicinity were presented from WKBN to stimfulate interest in the third Dioceson Eucharistic Congress held in Stambaugh auditorium. A colorful scene during the gathering is shown.

The Story Lady — Mrs. Claude B. Norris, in the library of her home, entertaining a group of youngsters with one of her stories, such as she tells with outstanding success to the youthful listeners of WKBN.

Governor's Visit—Governor John W. Bricker, often heard from WKBN, waves a friendly greeting from the auto bearing his party on a recent visit to Youngstown.





Kaleidoscope—A dramatization of American "Milestones" from the Declaration of Independence to the present day, depicting American ideals and institutions, provided the vehicle for the popular "Kaleido scope" series of programs written by Mrs. Raymond L. Falls and presented to WKBN listeners by Judge Elmer T. Phillips, Court of Apprals, 7th district, Ohio.



Popular Baritone—George Bergman, well-known Youngstown vocalist, is snapped in action before a WKBN microphone.



Social Security—Current regulations and developments in the government's social security plans are brought to WRBN listeners in a series of talks presented by Ed Falharber, administrative officer of the Social Security Board of Youngstown.



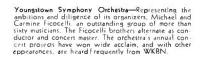
Fire Prevention—Fire Chief Herman Steinforth, leader in fire prevention endeavors, who instituted numerous radio series in this campoign and also cooperates in the regular WKBN feature of dally fire loss reports.



Michael Ficocelli, co-conductor Youngstown Symphony Orchestra.



Albert H. Kindler, president Youngstown Symphony Society.





Carmine Ficocelli, co-conductor Youngstown Symphony Orchestra





Premier Octet—Talented vocalists heard often from WKBN.

A Masonic group under the direction of T. Herbert Davies.

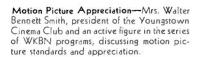


Dreams Come True—Al and Molly O'Day, personalities in a daily radio feature originated in the studios of WKBN, dreamed and planned the construction of a model home. And in this case, at least, the dreams came true, with the construction of the F. H. A. Electric Home shown in the accompanying photo. More than that, Al and Molly furnished the model home with the most advanced conveniences and appliances. Scores of local merchants cooperated in furnishing the "dream home;" numerous civic

"dream home;" numerous civic groups added their support and upon its completion, the residence was inspected by more than 10,000 Ohio visitors who had listened to the radio story. Leaders of some of the cooperating civic groups are shown: Mrs. E. T. MacDonnell, past president of the Youngstown Federation of Women's Clubs; Miss Catherine Edmunds, American Association of University Women; Miss Viola Paroz, supervisor of home economics of Youngstown Public schools and Mrs. Clarence J. Goldthorpe, president of the Women's Federation









Probate Court—A. Ittle-understood branch of court procedure furnished the topic for an unusual series of radio talks presented by Judge Clifford M. Woodside of Mahoning County probate court. In addition, he has broadcast on other matters of clvic interest and public velfare.



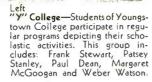
Mayor Lionel Evans—Because of his intense interest in civic and community welfare, there is a continual demand for Mayor Evans' appearance before WKBN microphones, whether it be to speak on subjects of municipal business, or any other community interest.



Civic Chorus—The 200 mixed voices of this unusual musical aggregation, blend in inspiring harmony in the frequent concerts which are carried to WKBN listeners. W. Gwynn Jenkins directs the group, whose members are enlisted from Youngstown and vicinity.







Right

Aut Mori Glee Club—Also known as the Masonic Glee Club. under the direction of John Hughes Jones with Novelle Jones Freed, accompanist. This group of talented singers won first prize in glee club competition at Cleveland last year.



Young Bandsmen—The 50-piece Antlers Band, B. P. O. Elks of Warren, Ohio, which played for WKBN listeners in several of its special concerts.

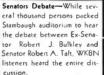
Warren Masonic Chorus—Now in its sixth year of organization, heard from WKBN, this male chorus ensemble is under the direction of Dr. Lynn B. Dana, president of Dana's Musical Institute, Warren, Ohio







Right
Male Chorus—Under the auspices of the Youngstown
Sheet and Tube Company, this chorus of 75 male voices under the direction of W. Gwynn Jenkins, local Welsh choral director, has won wide acclaim. They have sung frequently before WKBN microphones. Among their honors, is that of winner of the 1938 national Eisteddfod contest at Warren, Ohio.

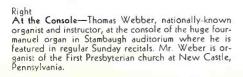


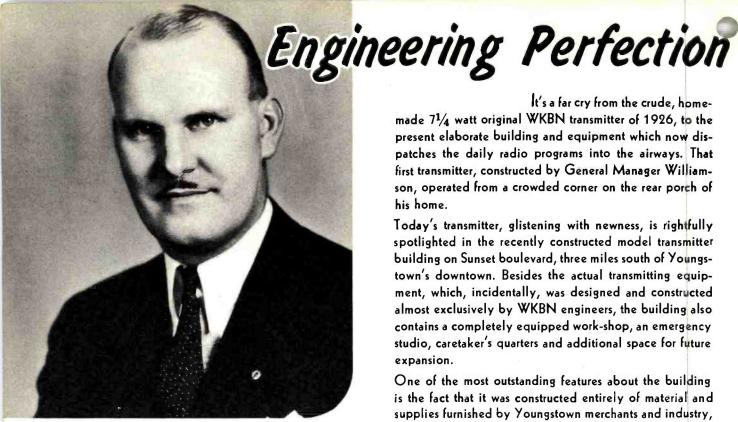


Right

Better Business Bureau—Representing the Youngstown Better Business Bureau as manager and secretary of the Youngstown Advertising club, heard frequently from WKBN.







Bernard T. Wilkens Chief Engineer

His father was an electrical engineer, so radio first became a childhood hobby and then a serious study with Bernard T. Wilkens. Under the patient instruction of his father, practical experience in the pursuit of his hobby and finally, enrollment at the Dodge Radio Institute. he had his introduction to the profession.

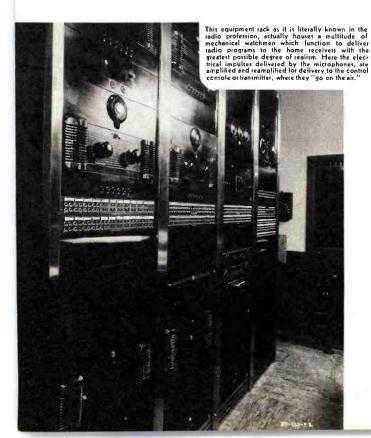
He had an original ambition to be a hydro-electrical engineer but his first job was that of a lineman at steel mill and he has also worked as radio serviceman and journeyman painter, It was while working as a lineman and assisting as student engineer at WMBW in 1927 that he suffered a severe injury. It served to congeal his determination to follow the radio trade. His radio experience includes service at WCAH, Columbus and WFJC at Akron before he joined the WKBN staff in March 1930 and was appointed its chief engineer 9 months later; since that time he has supervised construction of practically all the station's technical equipment—an assemblage acclaimed by experts as among the linest, from every standpoint, in the country. He has operated his own amateur radio transmitter since 1920, at present licensed under the call W8WB. He's an active member of the U. S. Navel Communications Reserve in which holds the rank of Ensign. He is exceptionally fond of his home and his two small sons, Bernard, Jr., and Joseph, but he manages to find time for his hobby, that of flower husbandry. He reads extensively, likes baseball and prefers to be addressed as just plain "B."

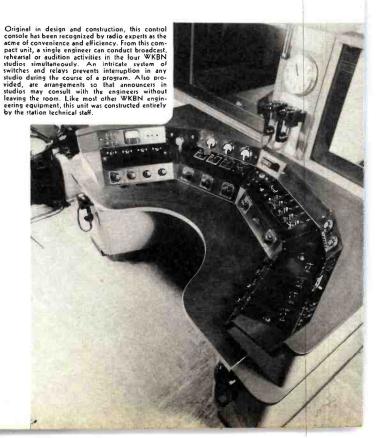
It's a far cry from the crude, homemade 71/4 watt original WKBN transmitter of 1926, to the present elaborate building and equipment which now dispatches the daily radio programs into the airways. That first transmitter, constructed by General Manager Williamson, operated from a crowded corner on the rear porch of his home.

Today's transmitter, glistening with newness, is rightfully spotlighted in the recently constructed model transmitter building on Sunset boulevard, three miles south of Youngstown's downtown. Besides the actual transmitting equipment, which, incidentally, was designed and constructed almost exclusively by WKBN engineers, the building also contains a completely equipped work-shop, an emergency studio, caretaker's quarters and additional space for future expansion.

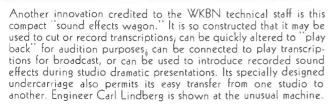
One of the most outstanding features about the building is the fact that it was constructed entirely of material and supplies furnished by Youngstown merchants and industry, and that same statement applies to the 360-foot vertical radiator antenna from which the actual broadcast signals emanate.





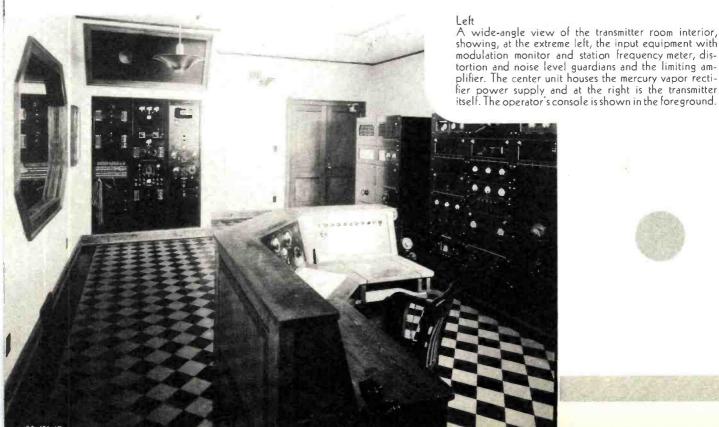








A close-up of the attractive front entrance to the transmitter building, with its cream-colored brick, translucent glass pillars which are illuminated at night, and special effects in stainless steel metal trim.



Below—Practical training as Chief Operator S. S Charles L. O'Connor and S. S. Craigsmere, fulfilling first ambition. Born Stockport, Ohio, honor graduate Coyne radio school. Now 24 years old. Father of two sons. Says present ambition is home. Reasons hobby plus schooling plus job equals living. Is very punctual and yet likes sleeping as favorite pastime. Still retains nickname acquired in ocean service—"Sparks" and still hobbies in amateur radio. Two years at WKBN,

Ralph Sherman



CARL L. LINDBERG

ABOVE—Hobby as radio amateur grew to profession. Manifest interest in radio receivers mechanically as early as 1921. Obtained amateur transmitting license in 1927. Joined WKBN staff, 1930 after obtaining broadcast operator license. Native of Matfors, Sweden. Educated in Youngstown high school and college. Previously worked as mail clerk and time-keeper for steel company. Continues hobby in amateur radio, sharing it with photography. Is member U. S. Naval Communication Reserve.

Below—Wants to own 50,000 watt radio station (some day). At present is satisfied he's on his way. At WKBN controls since April, 1936. Radio was original ambition. Started as hobby. Worked as service manager large Youngstown radio concern for 6½ years. Currently resides in Hubbard, Ohio but was born in Youngstown, October 23, 1910. Is single, hobbies in amateur radio and photography. Would like to travel. Favorite study in school was geography. Thinks radio and television have great future.

John Cherpack



Below—Became interested in technical radio as Boy Scout dismantling amateur transmitters, 1913. District sales manager Crosley Radio in Ohio, Michigan, Pennsylvania. Designed Volotone radio receiver, also designed new ultra high frequency receiver for amateurs. Joined WKBN staff January 15, 1939. Born Sharpsburgh, Pa., October 24, 1900. Married, father two daughters. Hobbies in amateur radio. Has played semi-pro football, basketball. Weighs 210 pounds—nickname is "Tiny."

ALBERT HARDY



—Original ambition to be electrical engineer. Attended Youngstown high school, college and Ohio State. Born in Youngstown, November 20, 1915. First job was lineman for Republic Steel corporation. Operated amateur station, radio service, experimenting before accepting post on WKBN staff, August, 1937. Still conducts home experiments in radio when not indulging in second-choice hobby, photography both still and movies. Liked military training in school.







Sales

E. E. EVANS, Commercial Manager

His vocal talents guided Emanuel E. Evans into radio in .1928 at station WGBI in his home town, Scranton, Pa. But his original ambitions and scholastic training had pointed toward a business career so it was logical that he should lean toward these outlets in a radio career.

Equipped with the necessary fundamentals through his experience in program work, he returned to his first love as a commercial agent at WHEC, Rochester, N. Y. Later he transferred to WLBW, Oil City, Pa., became its commercial manager and then in 1931, joined the sales staff at WKBN. In March, 1932, he was appointed manager for a large warehouse and hauling company. His selling experience began during his association with the Maccar Sales corporation and later with the Bradstreet branch office in Scranton and an eastern utility with divisions in New York, Philadelphia and Baltimore.

Strangely enough, his favorite study in school was chemistry. He has no hobbies—plays some golf and spends all his spare time with his wife and year-old daughter Nancy Elizabeth. He commutes from his home in Poland, Ohio and is known among his friends and associates as "Many."



TULLY FOSTER—Thinks first job was taking care of baby. Lead dance orchestra WOSU; plays sax, clarinet. Deserted entertainment field for sales work. Now likes it better. Joined WKBN, July, 1938. Born January 3, 1914, graduate Dana Conservatory Music and Ohio State University.



W. R. LINK—Prefers to be called "Wally." Native of New York City. Previously employed as news commentator and commercial salesman at WCOL, Columbus, Ohio. Joined WKBN staff, August 22, 1938. First job was in New York Stock Exchange. Married, father of three children.

Personnel



GLADYS WILLIAMS-Bookkeeper. Retiring, unassuming, serious and efficient, Born Portage county, attended school there, also Youngstown Business College. Enjoys reading biographies, serious types literature, prefers educational type radio programs.

CATHERINE SHERMAN-Hostess, Joined WKBN staff December 7, 1936, her first job. Resides at Mahoning County Experiment Farm, Canfield, Ohio. Sister of Engineer Ralph Sherman. Duties include switchboard operation. Collects stamps, roler skates, is absent-minded.



Frances Peterson - Assistant Bookkeeper. Another Youngstown "daughter" who commutes — from Hubbard. Born September 26, 1915. Work includes part time as receptionist. Friends call her "Frannie." Favorite sport is hiking-reads much as pastime.





Right John T. Donnan-Custodian. Maintains lawn, shrubs and interior of WKBN modern, new transmitter building on Sunset boulevard. Has made study and life-time work of landscape architecture and gardening. Operates own farm on Goldie road. Pitches horse-shoes.



Sally Hovis - Stenographer. Native of Youngstown, now commutes from home in Warren. Member WKBN staff since August, 1935. Functions in continuity department. Hopes to have "lots and lots" of money some day. Can't get up when alarm clock rings.





World's Greatest Radio Entertainers



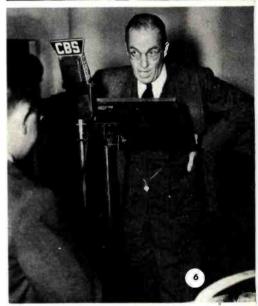






1. JOSE ITURBI OF FORD SUNDAY EVENING HOUR. 2. EDDIE CANTOR. 3. JIMMIE GRIER. 4. MARY MARGARET MC BRIDE. 5. JOE PENNER. 6. JIM MC WILLIAMS OF ASK-IT-BASKET. 7. KATE SMITH. 8. ARLINE BLACKBURN AS PRETTY KITTY KELLY.

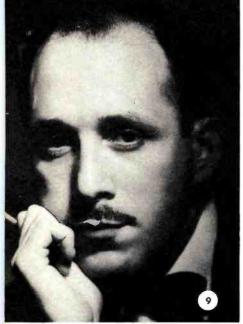








World's Greatest Radio Entertainers



















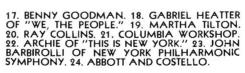


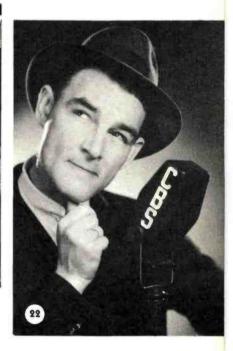






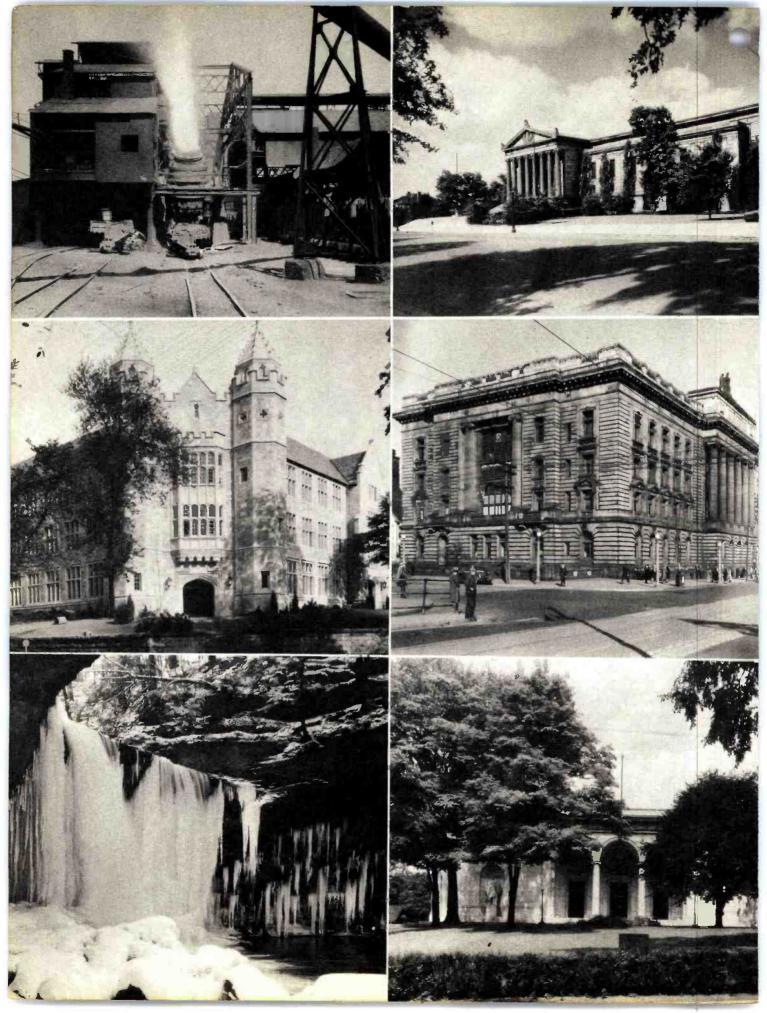




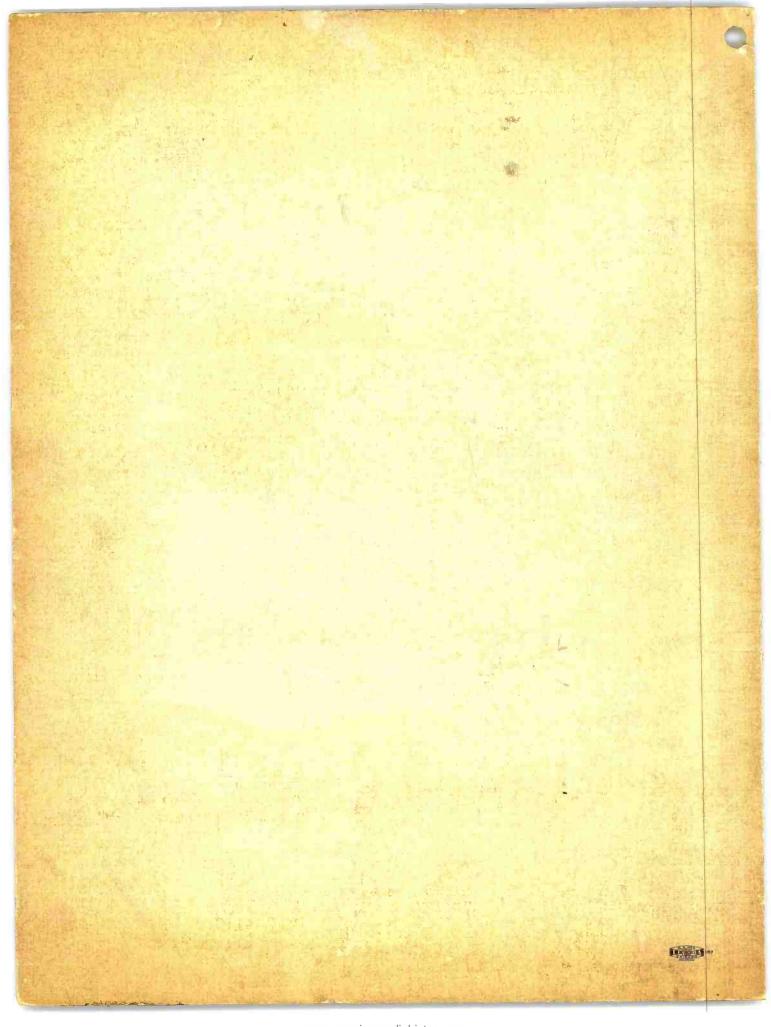








www.americanradiohistorv.cor





Dial 760 96.3 FM

RADIO-THE AMERICAN WAY

Goodwill Station

DETROIT



A Message To Our Listeners

Gree Speech Mike has always been the symbol of **WJR**, The Goodwill Station, embodying the ideals of the station's founder and principal owner, Mr. G. A. Richards.

An ardent supporter of the American Constitution and the American Way of Life, Free Speech Mike has always been associated with every kind of public service in radio.

Moreover, Free Speech Mike has been indelibly stamped on the public mind as a trade mark of excellence for every type of radio activity...so here in these fascinating pages are the people, the programs and the varied activities that Free Speech Mike so aptly represents.



Compliments of:

Credits: Copyright 1949 by National Radio Personalities, Publishers Album compiled & Edited by R. Ehresman, Editor NRP Litho. in U.S.A. The WJR

Management



Mr. G. A. Richards Founder and Principal Owner



Mr. Harry Wismer, Executive Assistant to the President and General Manager of **WJR**





William Siebert, Secretary-Treasurer, member of WJR Board of Directors

Behind The Scenes At WJR



Mark Haas, Public Relations-Education Director and Secretary Gwen Bower





Donn Chown, Script Editor



Worth Kramer, Assistant General Manager



Arch Shawd, Director of Sales and Account Executive Ralph Dawson



Norman White, (seated) Production Director and staff



James Quello, Promotion-Publicity Director

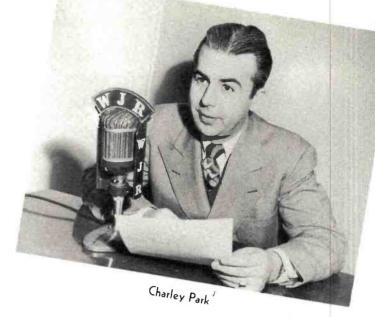


Art McPhillips, Traffic Manager





Ron Gamble, Chief Announcer and Assistant Program Director



The Air Voices

Of WJR



Joseph Penberthy



Jim Wood



Jack Ogilvie







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www.americanradiohistory.com

Edward R. Murrow

distinguished CBS news analyst.

foremost newscaster,

Lowell Thomas.

witness account of hundreds of ducks allegedly killed by

chemicals in the Detroit River.

The Goodwill Station



www.americanradiohistory.com

Accents Public Service



The opinion of youth expressing itself is given voice on WJR's unique feature "Junior Town Meeting of the Air". Produced by members of the WJR staff, the series originates from a different high school each week. Four teen-age panel members, selected

by competition from the student body, discuss subjects chosen for current interest to young and old alike. Questions from the audience directed to panel members follow the discussions. The program is directed by Educational Director Mark Haas.



Harold Kean, for more than 20 years an outstanding WJR singer and entertainer, now devotes his full time to cheering up hospitalized veterans and other deserving groups. Having successfully met a major physical handicap himself, Harold is an inspiring "goodwill ambassador" for the Goodwill Station. Regular weekly appearances at local veteran hospitals are scheduled for Mr. Kean as part of WJR's extensive public service policy.

WJR helps "tee off" the annual American Red Cross drive to a flying start. On a special hour-long broadcast, well known WJR artists join forces with WJR-CBS star comedian, Robert Q. Lewis, in entertaining the large Music Hall audience and millions of WJR fans tuned-in. For weeks prior to the show, WJR publicized the event, being largely responsible for the enthusiastic turnout. Every important civic and national project finds the Goodwill Station ever ready to lend a helping hand.



WJR First —



Famous columnist Bob Murphy rounds out WJR's complete seasonal sports coverage with his "Sports Column of-the-Air" program.

Bo McMillan, seasoned coach of the Detroit Lions, frequently appears at the **WJR** mike to report his team's activities.



As Sports Director of Michigan's 50,000 watter, Van Patrick handles all key sports assignments, representing the Goodwill Station at athletic conferences and meetings. A veteran of 15 years sports-radio experience, Van keeps Midwest fans up-to-the minute in every realm of the sports world with his interesting daily "Sportscripts" programs and a late evening sports summary, Monday through Friday.



News of the Detroit Lions is regularly incorporated into **WJR's** sports broadcasts.



Wally Webber, University of Michigan freshman Coach, describes inside happenings of major football contests.

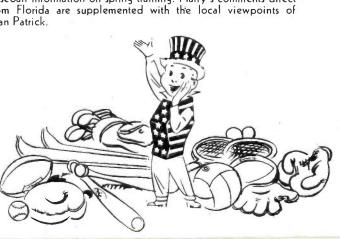


All the excitement, thrills and pageantry of college football are furnished **WJR's** vast throng of football enthusiasts by the Goodwill Station's colorful play-by-play descriptions of the

University of Michigan games. Van Patrick's competent handling of the reporting of these games scores high with listeners.



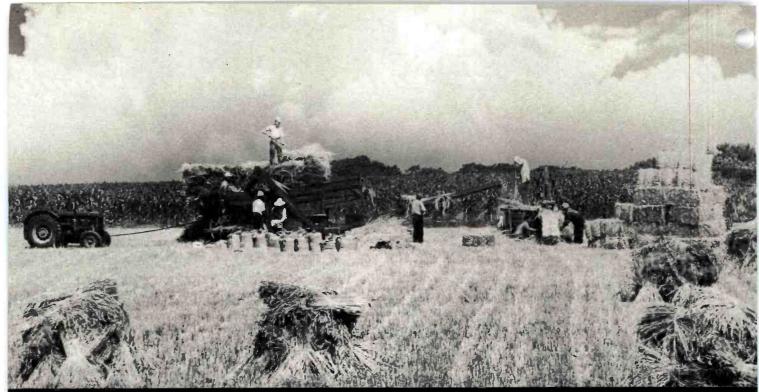
A truly unique sports program heard over **WJR** is "Harry Heilmann Reports", a pre-season half hour crammed with inside baseball information on spring training. Harry's comments direct from Florida are supplemented with the local viewpoints of Van Patrick.



S J R

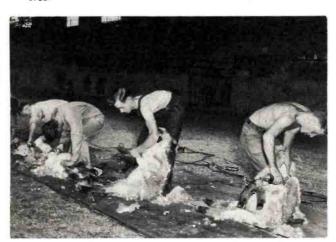
The fifteen minute score resume following the University of Michigan broadcasts features Joe Hurd, assisted by Joe Penberthy. Hurd handles a number of sports assignments.





Covering The Agricultural Scene

A typical Michigan farm, thousands of which are situated in WJR's listening area.



WJR covers the finals in the State Sheep Shearing Contest.



WJR's mobile unit, a self-contained radio station on wheels, travels into rural areas to originate on-the-scene broadcasts of agricultural events and local Fairs.



Situated virtually in the heart of the prospering Midwest Farm Belt, WJR recognizes the importance of the obligation to its huge rural audience. The Goodwill Station's informative agricultural programs, "The Farm Forum", "Voice of Agriculture" and "Farming Marches On" highlight developments on soil, crops, livestock raising, weather and other phases of farm life. As a further service, WJR schedules these programs at times when it's most convenient for the greatest number of their rural friends to listen.

frokathe RECORD

Only in America, under the free enterprise system, do we split the dollar so liberally with all who work and produce — that a man's attainment is limited only to his own efforts. It is a simple historical fact that this system has brought greater material means for happiness to more people than any other the world has known.

In addition, this system has preserved the basic freedoms of the individual—the freedom to work in the place and calling of his own choice, the freedom to bargain collectively, the freedom to contract about his own affairs, to own property, start an enterprise, profit from his inventiveness, and investments. On these pages is the whole story in fact and photo—that the American Way is the Best Way!

Russians go a-marketing . . after 27 years of Communism



The more abundant life . . . after 162 years of free enterprise

What You GET for your WORK.. TIME WORKED UNITED STATES TOBUY TIME WORKED 6 MINUTES 118 WHITE BREAD 2HRS 8MIN 5 MINUTES 11B SUGAR 2HRS 50 MIN 44 MINUTES 1 LB BUTTER 12 HRS 28 MIN 9 MINUTES 1 OT MILK IHR 31 MIN 28 MINUTES 1 LB BEEF 5HRS 40 MIN PORK 6HRS 25MIN 41 MINUTES 1 LB 9 MINUTES 20 CIGARETTES 2 HRS 4 MIN WOOLEN 583% HOUR 381/2 HOURS I MAN'S 51/2 HOURS I PAIR DE MORK SHOES 1081/3 HOUR DRESS 32 HOURS 21/2 HOURS ICOTTON 7 HOURS I PAIR WOMEN'S 1081/3 HOUR A.F.of L. Labor's Monthly Survey

Americans know the facts of the world because they are the best informed people in the world. They can listen to their choice of almost 2,000 radio stations, or read more than 18,636 newspapers, magazines and periodicals, without fear of punishment or repression.



At state-assigned jobs for dictated wages



World's highest-paid workers . . . spurred by incentive



THE POWER

While living standards have moved steadily upward in the United States, with few interruptions, no such prog-ress has been made in nations that refuse to unleash the power of individual economic freedom.

> No Nation Has Matched American System. What Most

UNITED STATES BRITAIN 138,000,000 POPULATION 48,000,000

AUTO-MOBILES 41,000,000 2,500,000 RADIO 1.889 121 CULTIVATED ACRES 1,141,600,000 17,000,000 SCHOOLS 215,000 36.000 TONS STEEL ANNUAL OUTPUT 80,000,000 13,000,000 RADIOS 60,000,000 11,000,000 TELEPHONES 34,860,758 4,654,500 RAILROADS 227.679 20,761

11,973

1,733,000,000

21,310,000,000 3,548,000,000

146

532,000

ELECTRICITY

AVE. MONTHLY KWH

NEWSPAPERS

CRUDE OIL

PRODUCTION (BUS)

billeneur melle

The birth of a Chinese paving project . . . "(China is) not a state, but only a geographi-cal expression."—Foreign Minister Toyoda

Mechanized mass production means higher wages .

'Freedom has a thousand

charms to show,
'That slaves, however contented,
never know."

-Wm. Cowper, 1782



The end of the Nazi rainbow . . . "The German capacity for work is our gold and our capital, and with this gold I can compete successfully with any power in the world." -Adolf Hitler

American workers are auto owners . . . "All we have of freedom, all we use

or know This our fathers bought for us long, long ago.

-Rudyard Kipling



Bukovina, USSR, construction in the stateplanned manner

"Facts show that politically independent trade unions do not exist anywhere. There have never been any. Experience and theory say there never will be any."-Leon Trotsky

FREDOM

Americans have found the way to create a more abundant life for more people, while nations that have suppressed human freedom are still making plans for distributing the wealth they never get around to creating.

RUSSIA

66,000,000 193,000,000



French family dines with limited calories . . .

FRANCE

40,000,000

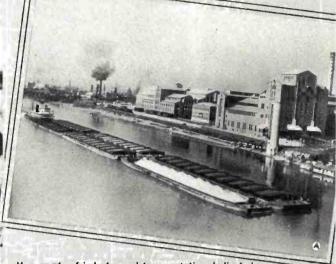
the Leadership Won Through the

of the World Seeks, America Has!

GERMANY



The gleaners, 1948 version, in Poland . . .

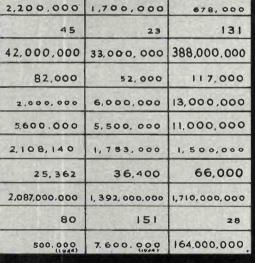


Monuments of industry and transportation dedicated to freedom . . .

"Where liberty dwells — there is my country."
—Benjamin Franklin, 1783.



Breadbasket of the world owned by American farmers . . .
"That government is the strongest of which every man feels himself a part."—Thomas Jefferson, 1807



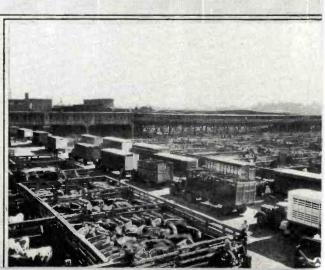


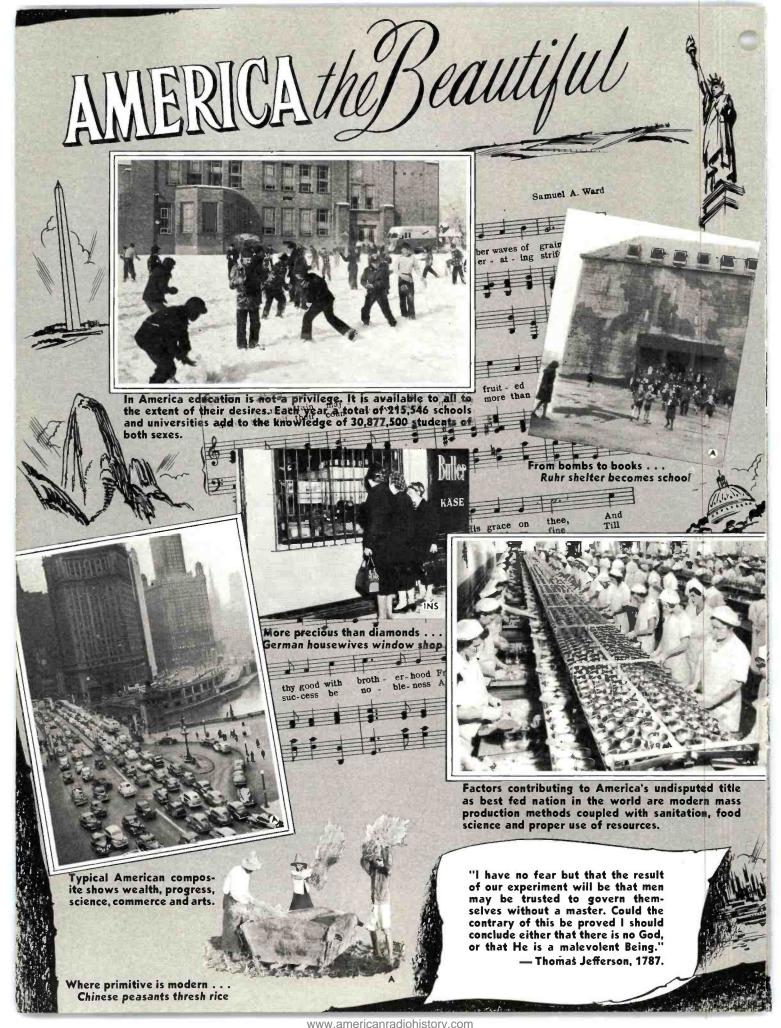
It's more work for less pay for coal miners even in Great Britain, most advanced country of Europe.

Future steaks for Mr. and Mrs. America . . .

"Communism's main battle is against starvation."

— American Legion
Americanism Committee





REEDOMS



The Bill of Rights passed by the first Congress of the United States in 1790 quarantees the fullest freedom man ever gained — this is your working agreement with the U.S.A. No other nation so recognizes the theory that life, liberty and the pursuit of happiness are God-given privileges.

Men and women who believed in freedom of worship formed the American Government. Today as then, this freedom is guaranteed by law to each and all of every denomination. all of every denomination.

herelasty describing the place to be searched, and if

a shall be one Representative for way thirty thousand a not left than one hundred Representatives nor left

your mit dialloot be rig

The average standard of homes for the British socialist worker shown shows it well below the American shove is well below the American worker's average home of the house

Alice Part of the Hone of & someontales



China's human cargo in flight . . when fear is the master to compelled in

on the crem shall have been termitted with the witnesses against non , to have compreheny

Science and engineering combine to give American office workers an environment of comfort, convenience, and safety conductive to maximum production and cooperation.

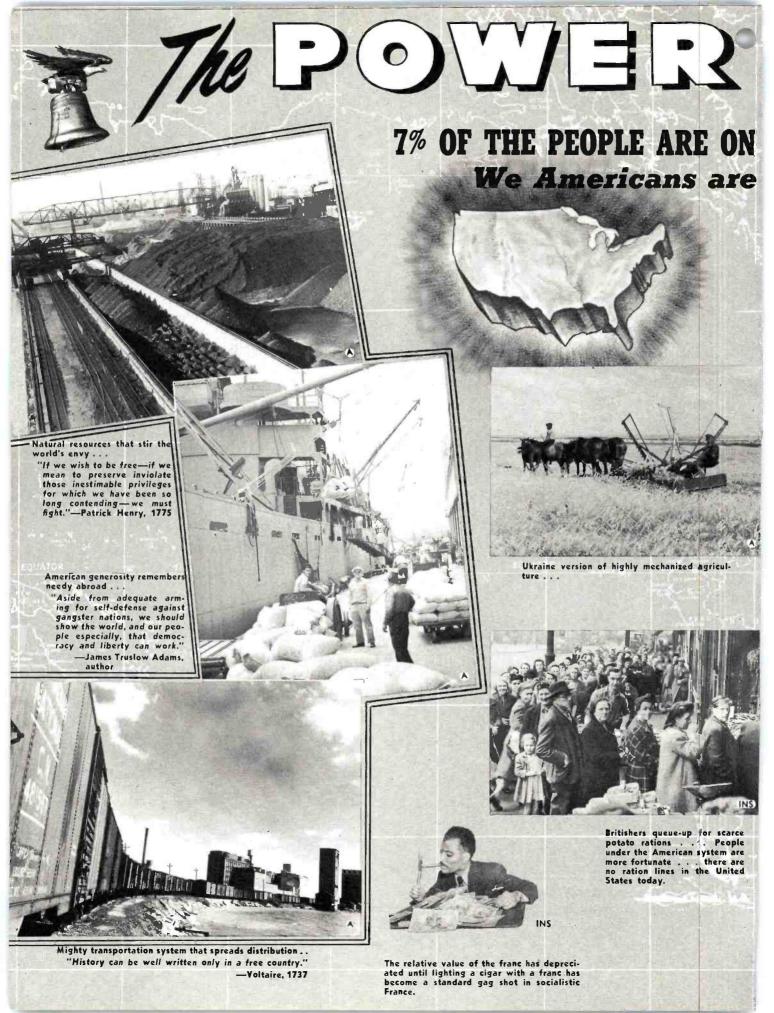
Adams Vice Pre

"Since 1787 civilization has been a world of tumbling thrones, prostrated dynasties, overturned constitutions - of new empires, new republics, new and constantly varying conceptions of state.

"Yet, in this epoch of upheaval, one political entity has remained intact. The Constitution of the United States of America is essentially the same instrument today that it was in 1787. Almost alone of all the civic organizations that existed 162 years ago it has withstood the storms that have overwhelmed mankind since the day of its adoption." — Burton J. Hedrick, Historian.



Television, the 20th Century exemplification of the American guarantee of freedom of the press, radio and speech as long as it does not interfere with the rights and liberties of others.



OF BERTY

TOP OF THE WORLD

that 7 percent



UNDER FREE ENTERPRISE

WE OWN OF THE WORLD'S

17 % 83 % AUTOMOBILES

86 % REFRIGERATORS 14%

81 % BATHTUBS 19°%

67 % VACUUM CLEANERS 33%

78½% LIFE INSURANCE 211%

79% RADIOS 21%

42% 58% TELEPHONES

UNDER OTHER SYSTEMS

The rest of the world owns only

American women are the best dressed women in the world with a large selection of clothes provided by free enterprise manufacturers.



in Chinese waterfront street . . .

Meat substitutes are necessary in France. American travelers, seeing the shortages in Europe, return to the United States with a renewed appreciation of our country.

England's future statesmen in Eton classroom . . . Will they be able to help Britain to develop a more prosperous econ-omy?



Historic Devon horse fair trying post-war

"No social system will bring us happiness, health, and prosperity unless it in-spired by something greater than materi-alism."—Clement Attlee

Jivivenus from Jemocracy



Leisure time facilities match America's job opportunities . . .

"A love of liberty is planted by nature in the breasts of all men."—Dionysius, 20 B.C.



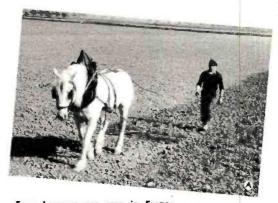
Russian street scene: Civic pride is lost when dictators curb individual initiative.

"There are very few so foolish that they would not rather govern themselves than be governed by others."

—Thomas Hobbs, 1651



Industrial "know how" is free enterprise virtue . . .
"Our greatness is built upon our freedom — is
moral, not material. We have a great ardor for
gain, but we have a deep passion for the
rights of man."—Woodrow Wilson, 1911



Even harrows are rare in France . . . American production is now being used to help her former allies with agricultural equipment high on the priority list.

Japanese imperialism fails and culture starts anew in a barren quonset hut.



Assembly line methods give America lead in housing . . .
"There are scarcely a dozen blocks in all Moscow, a city of seven million persons, that compare favorably with any one of the streets of our slums."

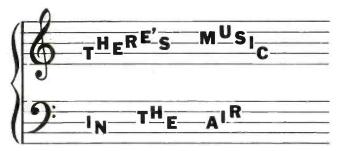
-Walter Cronkhite, former Moscow correspondent for United Press

Misisthe WHOLE STORY..

Man must believe in Freedom before he dares reach for it. Man must always defend Freedom lest it be snatched away. Let's hold a little tighter to what we have—what we are sure of—our American Way of Life!



Favorites with millions of **WJR** listeners, lovely Marion Gillette and handsome Fred Kendall lend their singing talents to daily broadcasts. They are vocalizing here on the popular "Anything Goes" show.



Via WJR

At the Novachord Jimmy Clark is king. His musical ability is also demonstrated in the smooth arrangements he writes for **WJR's** Studio orchestra.





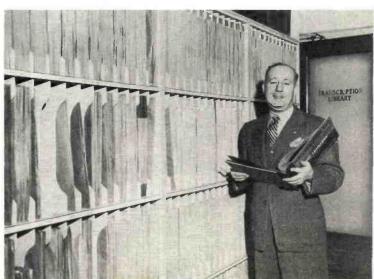


The masterful technique of Earl Scott has gained for him the title "Troubadour of the Trumpet" and thousands of **WJR** fans. He is featured on the evening Bud Guest Show.

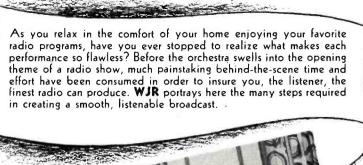


Paul La Voie, **WJR's** versatile Musical Director, is in charge of all musical activities for the Goodwill Station, and selects his music from a \$100,000 musical library.

Don Large, Associate Director of Music, supervises the WJR Music library containing over 40,000 selections.



www.americanradiohistory.com





Next, the traffic department handles details of placing the program on WJR's schedule at the exact time selected.

The advertiser's contract for time and talent to be used is Shawd.

The advertiser's contract for time and talent to be used is Shawd.

The advertiser's contract for time and talent to be used is Shawd.

WJR





Well in advance of air time, WJR's technicians see that every microphone is placed right and all equipment operating correctly.



To insure success of the program, Assistant General Manager Worth Kramer holds a conference with **WJR** department



"Getting it in black and white" is the important function of wirte all continuity heard on WJR.

Program

70

Born



All set with one minute to go! WJR producer White gives the cast the signal which means "Stand by ... one minute".

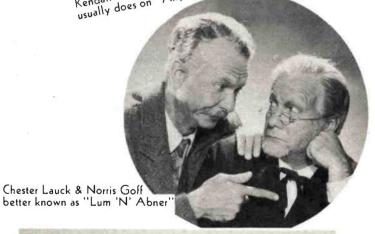


On the air! Weeks of work are ended and once more WJR audiences are treated to the best in radio listening from the Goodwill Station.





Ol' Doc Lemon's particular type of humor suits midwest listeners to a "T"... meaning, of course, the Time, Temperature and Tunes which make up his widely-listened-to "Music Hall" over WJR 6 mornings each week. Doc's distinctive morning greeting... "Howda-lee Do-da-lee Do-da-lee" has become a byword among midwest fans.





Joan Tompkins is "Nora Drake"



Sunday isn't Sunday without Jack Benny & Mary Livingstone



1440 Minutes Every



Bud Guest, the Goodwill Reporter-at-Large, is a regular listening habit with thousands in the Middle West who look forward each evening to his Sunnyside items. On week-day mornings Bud turns "ladies' man" with a ten minute program presenting news and views of interest to women.



Selected recordings ... cheerfully presented. That's "One Hour of Convincing proof of WJR's widespread popularity was demonstrated single after midnight broadcast of this program.



"Ozzie and Harriet", the nicest

Celebrated actress,



America's favorite singing cowboy, Gene Autry



Freeman Gosden and Charles Correll as "Amos 'n' Andy

Day You Find.



As the studio clock hits midnight, "Time Out For Rhythm"
hite WIR's airlands Mandaustrough Caturday December 1 As the studio clock hits midnight, Time Out for Khythm hits WJR's airlanes, Monday through Saturday. Personable Jim Wood, takes over the emcee spot with 60 enjoyable limited by the studies of the studi minutes of news, music and plenty of laughs. Versatile Jim

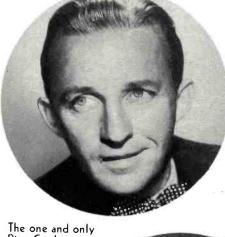
can portray eight different voices.



70 talented teen-age singers comprise the famed WJR Youth Chorus heard regularly on "Make Way For Youth". Under the guidance of Don Large, WJR Choral Director, the program has served as a stepping stone to national success for many talented youngsters. WJR originated and produced, it is broadcast each week on the CBS coast-tocoast network.



Marie Wilson is "My Friend Irma"



Bing Crosby



Vivacious Kay Campbell portrays the role of Mary Foster in the popular daytime serial, "Editor's Daughter".



The Finest Listening



You have to get up pretty early to beat WJR's 50,000 watt "Dawnbuster", Don Cordray who rules the airlanes from 3 to 6 AM every morning. His colorful platter chatter and hit recordings are patterned to appeal to those of WJR's audience who either are staying up unusually late or arising unusually early.



Housewives residing in WJR's immense listening area make their homemaking much easier by simply tuning 760 nomic expert offers her followers helpful household hints, to all women.

WJR's home economic expert offers her followers helpful household hints, interest to all women.



Edgar Bergen and Charlie McCarthy join the **WJR-CBS** stars



Ronald Coleman, one of the many popular movie stars, regularly cast in the popular "Hallmark Playhouse" show.

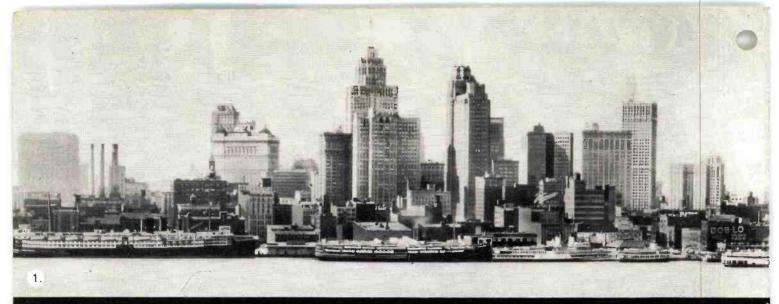


Bill Cullen emcees the popular brain-game ''Hit The Jackpot''



CBS irrepressible Arthur Godfrey

At 760 On Your Dial

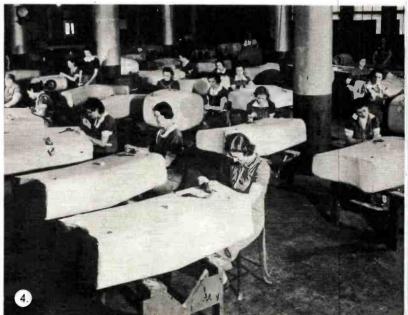


Freedom Builds A Greater

- 1. Detroit's impressive skyline forms an inspiring sight.
- 2. This view of Detroit's busy downtown sector is visual proof of America's leadership.
- 3. Two of Detroit's finest, the General Motors Building and the Fisher Building on whose 21st, 22nd and 28th floors studios and offices of WJR are situated.
- American women play a vital role in the production of essential goods. A typical scene in one of Detroit's automotive factories.



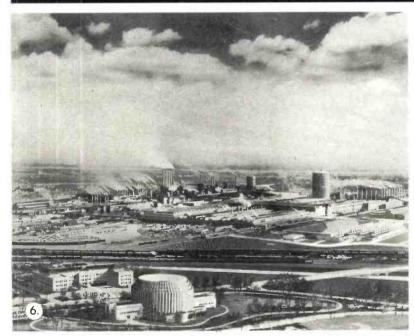




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Detroit — The Home of WJR



- 5. The modern Library and Art Institute are dedicated to furthering the cultural life of the Detroit area.
- 6. In Detroit and Wayne County, 486,000 factory workers annually produce \$7,900,000,000 worth of goods earning a total payroll of \$1,530,000,000.
- 247,000 students of both sexes are enrolled in the 266 Detroit public schools. An additional 70,000 attend 142 parochial and private schools.
- 8. Motor vehicle production in the United States has reached the astounding figure of 100,000,000 as compared to 24,000,000 for the rest of the world.



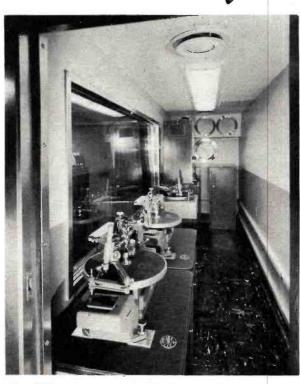
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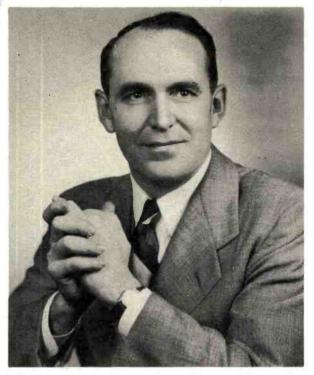
The Technical



Andrew Friendenthal, Engineer in Charge of Studio and Control discusses a technical problem with Clarence Jones, Engineer in Charge of Development and Design.



The WJR recording studio houses a battery of machines for "putting on wax" those programs slated for later broadcast.



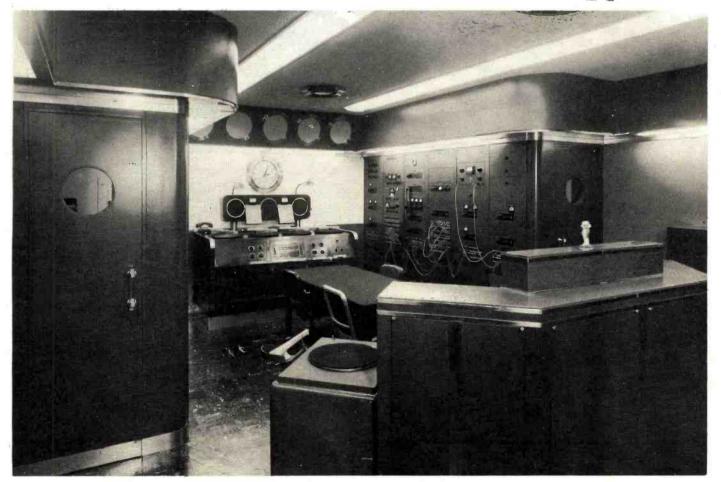
George Leydorf, Vice-President in Charge of Engineering



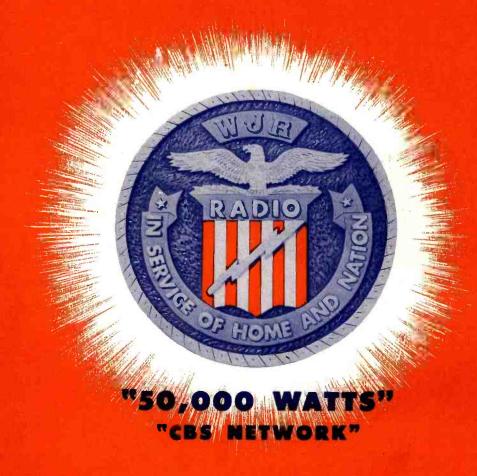
The Goodwill Station invests heavily in technical equipment such as this transmitter composed of an intricate maze of tubes and wires.

No.

... WJR's 50,000 Watts



The WJR master control room for AM and FM is the nerve center for all engineering operations of the station.



WJR 760 KC

"Represented by: Edward Petry and Co." WJR-FM 96.3 MC