PUBLIC ADDRESS SYSTEM CREEPS

Development Not Paced With Radio Broadcasting

Recent Boxing Event Cited as Demonstration

Transmission of Sounds of Arena Possible

The Times Forum, 1:30 p.m. World-Wide News over EHJ a.m., 12:30, 5:50 and 10 p.m. EHJ,

BY JOHN S. DAGGETT One of radio's greatest contri-butions to public service was the advent of the public address system, but its development has not kept pace with radio broadcasting. contest American Legion boxing card at Wrigley Field Monday night was a great success, excepting the public address system, which barked failure.

public address system, which barked 'failure.'
Microphones properly placed in the boxing arena would bring the blows of the 'contestants' to the remote sections of the grand stand and bleachers. The voice of Dan Tobey, the announcer, should be cast into a microphone, in an ordinary speaking tone, with the instructions of the referee to be heard and much color could be added to the interest of the public. Of course, in an arena the contestants might whisper words which would not sound well when amplified, but the demonstration serves as an illustration of the need for improvement.

Public address systems are slowly being installed in theaters, churches, auditoriums, universities and other meeting places throughout the nation and the adaptation will become permanent and resourceful. Technical improvements are all that are necessary.

necessary.
ALPHABETICALLY ARRANGED

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From Programs Submitted by Stations
(C)—Denotes chain broadcast.
Sugrested features in black type.
6 to 8 a.m.

KFT—Stock market quotations. 7:30: Van and Don (C) 7:48.

KHJ—Times News Briefs. 7-7:30: organ. 7:30:

KMPC—Latin-American program. 7.

KMTR—Hill Billies. 7.

KNX — Sharples' Breakfast Club. 6:15.

KTM—News Dicest. 7:30: Roy Leffinswell. 9: piano. 9:30: the Croonader. 9:45.

KFAC—City Beautification. 0-9:30.

KPI—Shell Rappy Time (C) 8: domestics. 0: orchestra (C.) 9:15: Arthur Lans.

baritone. 9:30.

KFWB—Los Anacles Breakfast Club. 8.

KHJ—Hallelujah Hour. 8: Jack and Grace. 9: Cuban Orchestra (C.) 9:15: Mona Lowe. ballads. 9:45.

KMPC—News. 9: U.S.C. chapel services. 9:45.

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KMT—Home Economics. 9: records. 9:15.

KNTM—Royer. 8:45.

KTM—Records. 8.

10 a.m. to 12 noon

KECA—Bith of Words. 11:30: organ. Records, 8. .10 m.m. to 12 noon — Birth of Words, 11:30: organ.

Fancies. (G.) 5.
KMPC—Latin-American hour at 2: U.S.C. lecture. 2.
KMTR—The Rustlers. 2:30: cowboy songs. 3:30.
KNX—Fletion reading. 2-2:30: L. A. Fire Dept.. 2:30.
KTM—Over the Teacup. 2.
4 to 6 p.m.
KEGA—Kenneth Rundculst. baritone. 4: Eddie and Don. 4:15: news. 4:30: Mary La Mar. soprano. 4:45.
KFI—Organ. 4: Pelipe Delsado. baritone. 4:45: Haltey-Stuart (C.) 5: Palmolive hour (G.) 5:30.
KFYWB—Two-Piano Team. 4:30: orchestra. 5.

KFVB—Two-Piano Team. 4:30: otenes. 4:101: Halle-lujah Quartet. 4:45: Margaret Hegedus. 4:01: Halle-lujah Quartet. 4:45: Margaret Hegedus. 4:00: MRPC—News. 5:40.

KMPC—News. 5.

KMTR — Musical Messengers. 4: Baron Keyes. 5: news. 5:45.

KNX—Travelogue at 4: Big Brother at 5.

KTM—Zandra. 4: Story Lady. 4:30.

KTM—Zandra. 4: Story Lady. 4:30.

6 to 7 p.m.

KECA—Orehestra. 6: mane quartet. 6:30:
John Vale. tenor. 6:45.

KFI—Coca-Cola hour (C.) 6:30.

KFWB—Harry Jackson's Entertainers. 6:
Unele, Jerry. 6:30: Ceell and Sally. 6:45.

KHJ—Counle Boswell (C.) 6: Rhythm
Choristers. 6:15: Nit.-Wits (C.) 6:30.

KMTR—"I Cudda Club." 8: Ethiopian
Nite Club. 6:30.

KMPC—Alexican-American program. 8.

KNX—Wesley Tourtellotte. organ. 6: Tom
and Wash. 6:15.

and Wash. 6:15.

7 to 8 p.m.

KECA — Amos 'n' Andy. 7: trio. 7:15:
dance band. 7:30.
KFI—Orchestra and Arthur Lang. barltone. 7: M.J.B. Revue (C.) 7:30.
KFWB — 'Wee Willie' (children's proKRMM) 7: Music Masters. 7:30.
KHJ—Orchestra (C.) 7: varieties. 7:30.
KNX—Frank Watanabe and Hon. Archie.
7: Serenaders. 7:30.

8 to D p.m.

KECA—The Areadans. 8: vocal ensemble.
8:30.
KFI—Spanish orchestra. 8: Rin Tin Tin.
8:15; High Jinks. 8:30.
KFWB—Gleason and Armatrons. 8: concert. 8:15: orchestra. 8:30.
KHJ—Black and Blue. 8; Don Lee Symphony (C.) 8:15: Violet Ray Musle Box.
8:30.

KFWB—Gleaseneert. 8:15: orehestra. 8: Don KH.J—Black and Blue. 8; Don State St

p to 10 p.m. -Ranch Boys. 9: Road Show (C.) KECA—Ranch Boys, 9: Road Show CC., 9:30.
KFI—Concert trio. 9: ensemble. 9:30.
KFWB—Ascot Speedway. 9.
KHY-Bob and Harriet. 9; musical. 9:30.
KMYE—Osan. 10:30.
KMTR—Orsan. 10:30.
KNX—Good Samaritan. 9.
ICTM—Hamlet in Hollywood. 9:15: Ranch
Boys. 9:30.

10 p.m. to midnicht

10 p.m. to midnight
KEGA-News. 10:30: exercises. 10:45.
KFJ-News. 10: quartet. 10:15: St. Francis
dance orchestra (C.) 11.
KFWB-Gus Arnheim's orchestra. 10.
KHJ-Times news items. 10: Burnett's
orchestra. 10:05: Phantom of the Organ. 12:17.
KMTR-Phantom Revue. 11.
KMTR-Phantom Revue. 11.
KMTR-Organ. 10:10: Russian Art Club.
10:03:06: and 10:30: varieties. 11:1.