

'BIWAY' SIDEWALK OFFERED TO TAKE PLACE OF TUBES

Passengers Step On Start-Stop Sidewalk, for Express Which Runs Continuously at 15 M. P. H.

By HOWARD W. BLAKESLEE (Associated Press Science Editor.) NEW YORK, Jan. 31. (AP)—The "biway" sidewalk, a substitute for subway, which will carry its passengers a mile in a little more than four minutes, was described in its latest form to the American Institute of Electrical Engineers today.

The biway is a double sidewalk, one beside the other, one which starts and stops, while its companion never stops, but loads from its intermittent companion. Norman W. Storer of the Westinghouse Electric and Manufacturing company of East Pittsburgh said biways will cost less to construct and install than subways and use less power.

Storer credited Ebenezer Hawkins of Lehigh, Pa., with originating the biway idea in 1874. He cited many mechanical devices experimented with subsequently, and those in recent years which have seemed on the point of success, but have not been used.

In the latest plan, the never-stop, or express sidewalk moves at an average speed of 15 miles an hour, in cycles in which its speed ranges from 12 1/2 miles an hour to 16 1/2.

With the slower speed of the express, the start-stop sidewalk synchronizes every 42 seconds to enable passengers to get on or off the express. The express sidewalk is fitted with chairs. The local sidewalk has no seats, but is fitted with handrails.

Including the time spent on the local sidewalk while waiting to board the express walk, Storer said a passenger would travel 5,000 feet four and a fifth minutes. That would be an average speed of 13 1/2 miles an hour.

But if the same passenger remained aboard the express for two miles he would travel at an average of 14 and three-tenths miles an hour.

HUSBAND SLAYER GETS 10 YEARS

MEMPHIS, Tenn., Jan. 31.—(AP)—Daisy Alexander Root was convicted today of a charge of second degree murder growing out of the slaying of her husband, Brenton Root, 32-year-old son of a Chicago clergyman.

The jury fixed the sentence at 10 years. The comely, 30-year-old defendant showed little emotion when the verdict was read as she sat with her four-year-old son, George on her lap.

Judge Phil Wallace set February 20 as the date for hearing a defense motion for a new trial. Earlier in the day Mrs. Root had told interviewers: "It doesn't matter what the verdict is—everything is over for me—I failed to make my marriage a go."

Grocers to Offer Cup and Saucer as Premium With Oats

Grocers of this city will feature a special premium offer with Albers' Cup and Saucer Oats, beginning Saturday, according to an announcement by P. J. Selby, representative here for the Carnation-Albers Milling company. With the purchase of each package of Albers' oats, a beautiful, high-colored glass lustreware cup and saucer will be given to southern Oregon housewives.

The lustreware cup and saucer are offered in green, yellow, orange and raspberry red, and the colors are moulded into the glass, assuring permanency.

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FORMER KAISER NOW 77



Still proudly erect and enjoying good health, white-bearded Wilhelm, former Kaiser of Germany, has passed the 77th milestone. Celebration of his birthday was delayed out of respect for the late King George V of England. The ex-ruler is shown at the age of 25 (left) and in a recent photo (right) at his exile home at Doorn in the Netherlands. (Associated Press Photos)

ADVANCED FIRST AID CLASS IS PLANNED

The local Red Cross chapter announces that if enough persons who have taken the standard first aid course in recent years, wish to enter an advanced class, the class will be established under the instruction of Miss Marjorie Keller.

CARRIDGE ON TRACK SHOOTS OAKLAND MAN

OAKLAND, Calif., Jan. 31.—(UP)—A train shot A. P. Meacham of San Francisco today. Meacham was waiting for an interurban train when he suddenly fell on one which, he heard a loud report. The train wheels had detonated a .32 caliber cartridge someone had placed on the tracks. Meacham was uninjured.

CUT OFF PASTOR'S ARM AFTER GUN ACCIDENT

LONGVIEW, Wash., Jan. 31.—(UP)—Surgeons said last night they had been forced to amputate the arm of Rev. Phillip Kelly, pastor of the Congregational church at Cathlamet, Wash., who was wounded while cleaning a shotgun. The pastor was in critical condition after serious loss of blood.

Ten Commandments Stolen

CINCINNATI, O. (UP)—The Ten Commandments mean nothing to a Cincinnati thief who entered the home of Henry Miller here and made away with the Biblical verses.

CCC BOYS TAUGHT PROPER TECHNIQUE WITH JACKHAMMER

CAMP WIMER, Jan. 31.—(Spl.)—W. O. Shambaugh, ranger and expert jackhammer man of Portland regional forestry service office lectured some sixty Missouri members of Company #742 here yesterday on the inner workings of the jackhammer. He completely dismantled a jackhammer and showed the future operators what, and Shambaugh's expert eye, was the written record inside the hammer of how efficiently it had been operated.

The jackhammer, sometimes called the rockman's machine gun, strikes 30-pound blows against the drill at the rate of 1600 to 2000 times a minute. Because of the terrific punishment the little machine has to bear, only the very best steel can be used in its construction. The steel used in razor blades is not good enough to be used in jackhammers. Shambaugh explained.

The lecturer explained to Chief Foreman Paul Thompson's operators the common causes of breakage and inefficient operation in the machines. He also gave the men a general idea of wages and working conditions for jackhammer operators on private projects.

Yesterday's lecture was a part of the CCC educational program which aims to promote higher efficiency inside the CCC and to increase the number of skilled workmen available to outside industry. Members receive instruction and practice on the job and spare time instruction in theory, all of which prepares members to qualify for gainful employment in private industry when enrollment periods are completed.

Much of the excellent results in work accomplished obtained in CCC work is due to this plan, which calls for a close stimulation of working conditions outside the organization, where lack of time precludes the possibility of extensive development of skilled workmen. For this reason the CCC has come to be known as the developing grounds of America's future skilled workmen.

Honor Roll

The following pupils of the Roosevelt school made the honor roll for the last six weeks' period.

- 1B—Shirley Rummel, Myrna Huenegard, Harriet Walker.
2A—Billie Todd, Loretta Monteith.
2A—Patricia Colvin.
3B—Eileen Young, Delores Ray.
4B—Joan Humphrey.
4B—Lois Hubbard.
5B—June Jarmin, Betty Frey, Richard McElhose.
5A—Elsie Saunders, Beulah Anstey.
6B—Richard Smith, James Elliott.
6A—Lola Pringle.
The following pupils have been on the honor roll for the entire semester:
1B—Harriet Walker.
1A—Billie Todd, Loretta Monteith.
6A—Lola Pringle.

Senator Thinks



"Now, let me think."—Chairman Ellison D. Smith (D-S. C.) of the senate's agriculture committee as he pondered a query concerning substitute farm legislation at his press conference in Washington. (Associated Press Photo)

PRISON MURDER PAIR MUST DIE

MINEOLA, N. Y., Jan. 31.—(AP)—Mrs. Mary Frances Creighton and Everett C. Applegate were sentenced today to die in the electric chair the week of March 9 for the poison murder of Applegate's wife, Ada, last September 28.

Applegate, before sentence was pronounced by County Judge Cortland A. Johnson, told the court in a calm voice that he was innocent of the crime.

He insisted he knew nothing of the purchase of poison with which his wife was killed and that he had never had intimate relations with Mrs. Creighton. Both of these points were made against Applegate by state witnesses.

Squash Weights 104 Pounds KENNEWICK, Wash. (UP)—Bernard Kempe claims the world squash growing championship. He recently exhibited a 104-pound squash grown on his farm.

Siamese Eggs Owned BROCKTON, Mass. (UP)—Kenneth Glover claims to possess the only Siamese egg in the world. It consists of two perfectly formed eggs, joined together.

SCHEDULE CHANGE BETTERS SERVICE ON SHASTA ROUTE

New schedule on Southern Pacific trains which becomes effective Sunday, February 2, will give improved passenger service between here and points north and south, according to A. S. Rosenbaum, district freight and passenger agent.

Principal improvement will be in the Shasta which will become a separate and independent through train between Portland and San Francisco instead of operating in combination with the Klamath between Portland and Eugene and Dunsmuir and San Francisco as now applies.

Twenty minutes will be clipped from the schedule of southbound Shasta. The train will arrive here at 7:00 p. m. and will arrive in San Francisco at 9:32 a. m. instead of 10:12 as at present. Northbound the Shasta will leave here at 8:31 a. m., arriving Portland at 7:25 p. m., instead of 7:35.

Schedule of northbound No. 330, night train to Portland, will be shortened 30 minutes. It will leave here at 8:05 p. m., and arrive Portland at 8:00 a. m. Southbound No. 329 will arrive here at 8:25 a. m.

In addition to better schedule the Shasta will be improved with the addition of air-conditioned equipment this summer, according to word received from J. A. Ormandy, general passenger agent, Portland.

Meteorological Report

January 31, 1936 Forecasts Medford and vicinity: Partly cloudy with fog tonight and Saturday. Little change in temperature. Oregon: Partly cloudy tonight and Saturday. Local fogs. Little change in temperature.

Temperature a year ago today: Highest, 62; lowest, 31. Total monthly precipitation, 6.67 inches; excess for the month, 3.97 inches. Total precipitation since September 1, 1935, 15.66 inches; excess for the season, 3.81 inches. Relative humidity at 3 p. m. yesterday, 87 per cent; 5 a. m. today, 95 per cent. Sunrise tomorrow, 7:24 a. m. Sunset tomorrow, 5:26 p. m.

Observations Taken at 5 A. M., 120th Meridian Time

Table with columns: CITY, High Temp, Low Temp, Precipitation, Wind, Clouds. Rows include Boise, Boston, Chicago, Denver, Eureka, Helena, Los Angeles, MEDFORD, New York, Omaha, Phoenix, Portland, Reno, Roseburg, Salt Lake City, San Francisco, Seattle, Spokane, Walla Walla, Washington, D.C.

CONNERS LOSING OUT AS BRITISH IMPROVE BEER

LONDON.—(UP)—One of Great Britain's oldest and most dignified officials, the official beer taster, is disappearing and only 20 of these lip-smacking gentlemen remain.

The most recent "ale conner" to go was Altrincham in Cheshire, where the local court last regularly has appointed a town taster every year since 1290. Now Altrincham has been incorporated as a county borough and the court is dissolved.

The city's ale conners date to the days of William the Conqueror. London's veteran conner is 88-year-old Edward Hipwell, who has been testing beer for 30 years. Recently, however, there have been scant demands for his true-tasting abilities although he has, on ceremonial occasions, visited a brewery and grately passed his verdict on a freshly brewed beer.

The London conner receives no fees as he did in the old days, but he draws a small annual salary. "Years ago," Hipwell said, "a conner who found the beer below standard would report to the authorities, who might fine the brewer."

"Sometimes the penalty would be more severe. The offender might be sentenced to drink all the bad beer, the remainder being poured over his head."

At one period in Britain's history the conner always wore leather breeches. He would spill a little beer on a bench and if his breeches stuck to the wood he would judge the liquor to be of required strength. "I still can taste beer with the best of them," Hipwell said proudly. "But there's no need today, no bad beer ever leaves the brewery."

In Western Kent, and Alcester, Warwick, the church vicar serves as ale-conner. Disc Recalls History MOSCOW (UP)—A metal disc containing the owner's right to wear a beard and issued by Peter the Great was unearthed by the Pokov State Museum. Peter, who sought to Europeanize Russia, decreed that all Russians who wore beards must pay a tax.

In Memoriam

I dedicate the following story to my Mother, Margaret McDonald, who passed on to God January 9, 1936: The first time I saw God's face was when I looked upon a sleeping child. Again, when I saw a beautiful full bloom rose, as I walked in the garden very early in the morning.

The first time I saw His hand was when I saw the painting called "The Offering of a Rose," again when I looked upon the statue called "Inspiration," and many times since when I see beautiful sheer laces made by machinery.

One morning I entered a church for services. The Scripture lesson read, "The Lord Is In His Holy Temple—Let All Keep Silent Before Him." I didn't read the lesson that day, neither did I sing. I came alone. I spoke to no one, and no one spoke to me. When the service was over I left the church in silence. As I stepped outside, I felt His touch, I heard His voice, and then I knew my Father God.

ANNIE McDONALD.

Salt Line To Go on Block

RAIL JOHN, N. B. (UP)—The Tobique Valley railway, running from Perth to Plaster Rock, is to be sold at auction at Andover. The railway was built in 1897 and immediately leased to the Canadian Pacific railway for 99 years.

Use Mail Tribune want ads.

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