

Covers the Torrance District Like a Blanket.

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"There is no Substitute for Circulation."

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Sewer Bond Election Next Tuesday

2 MILLION DOLLARS ASKED

Project, Essential to Growth, Will Be Paid for by 40-Year Bonds

APPROVAL IS PREDICTED
Project Calls for Adequate System With Tunnel to Pacific Ocean

Voters of Torrance, Lomita, Inglewood, Hawthorne, Gardena, Moneta, and all the unincorporated territory within this drainage district will decide next Tuesday whether to bond the area for \$2,000,000 for the purpose of constructing a district sewer system and pay this territory's share of an absorption plant and outfall sewer to the Pacific ocean.

The board of directors of Metropolitan Sewer District No. 5, composed of mayors of cities in the district and the chairman of the board of supervisors representing the unincorporated areas, have called an election for Nov. 18. On the same date other districts in Los Angeles county will vote on similar measures.

If the bond issue passes, work on the sewer in this area will be started about the first of the year and the system will be in operation within two years.

Citizens of Hawthorne and Inglewood are reported to be almost 100 percent in favor of the necessary improvement. In view of the fact that an adequate sewage disposal system is essential to all development throughout the entire area, it is expected that the bond issue will be approved.

Here are Features
Salient points regarding the proposed system follow:
Purpose: To provide district with sewage disposal facilities adequate for 228,000 people, estimated population in 1945.

Cost: Approximately \$2,000,000, to be paid by bond issue, bonds to mature in 1965. Average assessment per \$100 assessed valuation, 21 cents per year (22 cents in 1925 and 10 cents in 1944; unestimated for last 20 years).

Present population of district, 54,000.
Estimated population in 1944, 228,000.

Estimated amount of sewage to be disposed of in district: 1924, 2,600,000 gallons; 1944, 11,200,000 gallons.

Capacity of outfall sewer from screening plant to sea: 144 cubic feet per second.

Assessed valuation of district: 1924, \$46,000,000; 1944, \$134,000,000 (estimated).

Boundaries
Boundaries of district (approximate): North, north limits of Inglewood; west, west Inglewood limits and south along eastern limits of Redondo Beach, thence west to include greater portion of Palos Verdes hills; south, Pacific ocean; east, Vermont avenue south through Gardena, thence east to Western avenue and thence south to sea.

Ultimate disposal: Treatment at screening plant to be located east of Harbor City near Redondo-Long Beach boulevard and passage from plant through tunnel into Pacific ocean several miles out in the sea off White's Point.

Cost of tunnel will be paid by several districts of Los Angeles county, this district to pay its proportionate share of about \$834,000, this cost to be included in the \$2,000,000 bond issue.

Government of sewer district: By mayor of each incorporated city in district and chairman of board of supervisors, acting as board of directors.

Planned by whom: Competent engineers acting under advice of all city engineers in Los Angeles county, who approved plan unanimously.

How Torrance will benefit: Main sewer will cross East road at Western avenue, an advantageous point for connection with Torrance local sewer system. Trunks will be built from the intersection of old Redondo road and Western avenue, west through South Torrance, and will end in West Lomita and may be extended to Meadow Park. Torrance is the only city (Continued on Last Page)

Observations

Vote Yes Next Tuesday for Community Plumbing at Cost—Wall Street Knows—Sunday's Rain—Henry Cabot Lodge, Gentleman, Statesman, Scholar
By W. HAROLD KINGSLEY

TORRANCE is the only city in the district now served by a sewer system. But the sewer farm, now utilized by Torrance for disposal purposes, will not be available in five years. Even if it were, it is too small to take care of the population which this city most certainly will have in a few years. Already the soil is taxed to the uttermost to absorb the effluent from the septic tanks. Should the bonding proposal in which the district will vote Tuesday be defeated, Torrance will face the most serious problem of its history.

Vote YES next Tuesday.
Help buy COMMUNITY PLUMBING at COST, to be paid for over a period of FORTY YEARS.

LET'S do some supposing.
Suppose you lived in a house that was unequipped with plumbing. And suppose there was no way to get plumbing without joining with your neighbors in a co-operative purchase plan.

And suppose you found out that by co-operating with your neighbors you could have modern plumbing installed in your house at COST and be given FORTY YEARS to pay for it.

Would you accept that proposition?
SOUNDS like a foolish question, doesn't it? And yet just such a question is being asked seriously and you, as a voter, must answer it a week from today at the polls.

On that date the voters of this district, which includes Inglewood, Hawthorne, Gardena, Moneta, Torrance and Lomita, will decide whether they will borrow \$2,000,000 to be used for the construction of a great trunk sewer, disposal plant and outfall to the Pacific ocean. Two thirds of them must vote yes or the proposition will not carry.

Sewers are COMMUNITY PLUMBING. In voting Tuesday you will be helping decide whether you will pool your credit with that of your neighbors in order to install a COMMUNITY plumbing system to be paid for in forty years.

CONSIDER the chief aspects of the proposition. A large district has been formed, under state law. That district is enabled to borrow money for sewage purposes. Such a loan is now considered. It carries, a great main sewer will be built from Inglewood south to a point near Long Beach-Redondo boulevard, with trunks jutting out therefrom to serve all Lomita and the southern part of Torrance. East of Harbor City a big absorption plant will be built and from that plant a tunnel will be projected through the hills and pipe laid out into the Pacific, west of Point Fermin.

This district will pay the total cost of the main sewer and trunk lines and will pay its proportionate cost of the absorption plant and the tunnel and outfall sewer.

The sewer, when constructed, will provide a disposal system that will be adequate for years to come.

After it is built the various communities in the district may then build their own lateral sewers, and connect them up with the mains.

NONE of the cities or communities in the district to be served could possibly afford to build a disposal plant and sewer mains for itself. It is only by formation of the district and by inter-community co-operation that the projected system is possible at all.

The only question which a voter must decide before he casts his ballot next Tuesday is this: Do I want an adequate sewage disposal system for my neighborhood?
If the answer is yes, then the voter should be willing to pay his share of the cost in 40 years.

No city can be larger than its sewer system.
The cities and communities of Los Angeles county outside of the metropolis cannot grow much more until they have sewers.

Aside from its economic aspects, the proposed system is important because of its sanitary phases. With the big mains, the absorption plant and the outfall sewer in operation, cesspools may be eliminated in the district, and an adequate, sanitary, sensible, necessary substitute provided.

CONFIDENCE has a definite money value. It is almost a commodity, like coal or lumber.
Witness the activity on the New York Stock Exchange since election. On the sheer basis of returned confidence stocks have increased in value by hundreds of millions of dollars. The rise is not based on anything intangible. Financial leaders know that the fundamentals are right for a new era of American prosperity.

The Dawes plan is assisting the sick old man of Europe back on his feet. The Mississippi valley, larger of the continent, has been paid a big price for a big crop. Government economy is assured.

So stocks soar. Wall Street anticipates prosperity. The highly sensitized market records economic changes months before those changes actually take place.

Unless past experience is useless as a measure of present conditions, prosperity is coming at a gallop. Wall Street knows.

SUNDAY'S rain ended the power shortage. It saturated the soil that has been parched for months on dry month. It benefited California to the extent of millions of dollars. But it did more than that. It made everybody happy and roused the eastern calamity howlers who have been preaching California woe everywhere east of the Rockies. That helps tremendously. One of the chief industries of this state is the tourist business. And tourists—let's not fool ourselves—were steering away from California on account of the dry spell. Telegraph wires Sunday carried to the rest of the country the news of the heavy rainfall—Morse code messengers of good cheer and direct invitations from the Golden State to come on out west.

As yet, however, it has not been definitely ascertained whether the Republican victory had anything to do with the welcome rainfall. But the Los Angeles Times is working on the case and the credit will soon be placed where it belongs.

A DIGNIFIED statesman of the old school passed out when death claimed Henry Cabot Lodge. Through a stormy and interesting career, the gentleman from Massachusetts has been the center many a historic battle on the floor of the upper house.

Once a bosom friend of Theodore Roosevelt, he broke with that dynamic personality when T. R. bolted the Republican party. Always a consistent conservative and partisan leader, Lodge brought his stormy career to a climax when he led the fight in the Senate against unreserved acceptance of the Treaty of Versailles, with what wisdom, History alone can judge.

Opposing the administration in the matter of the adjusted compensation bill for veterans of the war, Lodge so vexed President Coolidge that he, veteran of many a Republican convention, was ignored this year at Cleveland. With the other "old heads" of the C. O. P. he was forced to surrender the reins of party leadership.

Now that he is dead, his record passes in review. He was generally conservative, always fearless, undeviatingly consistent, forever scholarly, and constantly dignified.

Scion of one of the most justly revered families of New England, he brought still more honor to the long line of Cabots. (Continued on Last Page)

Trustees Name New Chief of Police

ASSESSOR FOR NEW VALUES

Too Late for Tax Changes
This Year, C. of C.
Finds
DEPUTY HERE IN JAN.

Officials Promise to Rectify
Torrance Levies First
of Year

By CARL L. HYDE
Secretary Torrance Chamber of Commerce

J. C. Smith, director in the Torrance Chamber of Commerce and chairman of the special committee appointed to investigate the tax problem here, and the secretary, spent Thursday morning, Nov. 6, in conference with the chief deputy and the deputy field assessor who actually fixed the assessed valuation in this community. This meeting was the result of a meeting one week previous, at which time Mr. Hopkins went over the subject tentatively and agreed to the later meeting and assured the committee that the deputy assessor who valued Torrance would be present.

Mr. Smith presented the subject, by giving a verbal survey of his operations since coming to Torrance, and narrated his candid opinion of the subject under discussion. This was followed up by presenting the large map of the city on which had been tabulated the 1923 assessments, together with the amounts for this year on the respective parcels of ground representing such assessment. In all there were 250 such tabulations. This manner of presenting the data was appreciated by the deputies, because of its visual unfolding of the discrepancies and excessive valuations which the investigation has borne out.

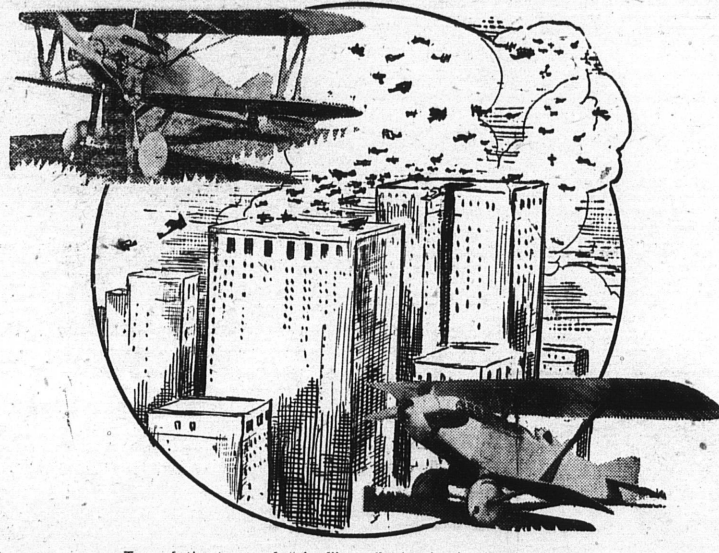
See Justice
Before much time had been consumed the assessed agreed that the committee was justified in his complaint, but in defense of his position recited the conditions which confronted him while in Torrance over a year ago when he was making up the assessment roll. In this connection he repeated what he stated was his common assertion when here that he never had worked in a community where there existed such a solid air of high optimism and voluntary offering of values as that prevailing here about a year and a half ago.

Of course one must appreciate that these deputy assessors have to rely to considerable extent upon the evidence and verbal testimony that they meet for forming a basis from which to fix values, and, as Mr. Randall, the deputy above mentioned, has stated, every evidence which he found here was favorable toward high values. Hence, when this fact is taken into consideration it will readily be appreciated that the assessor was working under a condition that was not conducive to a nominal rate, and considerable personal feeling toward that individual can be dispelled when these facts are known.

According to the statutes, after the county board of equalization has completed its public hearing for inspection and protests regarding the fixed values under assessments, there is no way of reopening such a hearing. Item 11 on the reverse side of the tax receipts plainly describes the rights of property owners in this connection. However, the thought was probably not in the minds of more than a dozen people that any such increase in the valuation for this period was forthcoming; otherwise the county board of supervisors would possibly have thought Torrance was on a picnic from the size of the delegation which would have been found in waiting.

The committee found Mr. Hopkins and the deputies which he assigned to work with them in this investigation most courteous and willing to treat fairly every detail of the subject and explain this (Continued on Last Page)

\$500 AIR FLIVVERS SOON TO FILL THE AIR FORD SAYS HE CAN BUILD THEM CHEAPLY



Two of the types of "air flivvers" already developed are shown

By W. Y. FERROL
Central Press Correspondent

DETROIT, Nov. 10.—Plans are now being made to place "air flivvers" costing from \$500 to \$1500 on the American market in great numbers in 1925.

Not only that, but airplane motors probably will be sold separately, so that planes can be built at home. It is estimated that an "air flivver" can be constructed by a handy man with tools at a cost of about \$500.

Several automobile manufacturers are considering extending their activities to airplanes of the small type. Comparative safety has been attained in aero construction, and these men figure that the time has come to begin to make the airplane a popular mode of travel.

Ford Interested
Henry Ford is interested in the possibilities of constructing small airplanes on the same huge scale as automobiles.

Some months ago Ford was shown a new type of small plane and told that a three-cylinder 60-horsepower model would cost \$1500. After inspecting it carefully, Mr. Ford suggested that the cylinders of machined steel be replaced with cast iron, and the carefully built up crank case with an aluminum casting. A few more changes added slightly to the weight but not decreasing power, and Mr. Ford declared himself ready to turn out the same product for \$50 instead of \$1500.

Now he says small planes could be built even more cheaply than his own famous tractor, and there seems not the slightest doubt that, given a large enough market, they could be sold as cheaply.

There is little doubt, therefore, that small planes can be built which will carry two passengers in comfort, that will have all the speed which the heart of man may desire, burn exceedingly little gasoline in the process, and be built at a price within the reach of very modest purses. The question still remains whether the air flivver will be sufficiently safe to induce large numbers of people to buy and use them, thus alone rendering cheapness possible. Experts say it will.

Superior to Larger Planes
The baby airplane is superior to its larger brethren in this respect. The explanation is that a small flying structure is always lighter in proportion to its size than a large one, and the baby airplanes can therefore be made to have an area of wing which is very large relative to its weight.

The lighter the wing loading, the slower the speed of landing. A baby plane at little over 20 miles an hour is far less likely to crash on a bad landing than the larger plane, which must of necessity approach the ground at the speed of an express train. No matter how much out of control the small plane may be, its pilot after a crash may find himself unhurt, his machine damaged, but he will pick himself up and fly again.

Another feature which is likely to make the small plane popular is the fact that a large hangar can be dispensed with, and that with wings folded it should be able to travel under its own power to the nearest flying field. Surely there should be nothing very difficult in steering along a country road a vehicle four feet wide and fifteen feet or thereabouts in length, even on a city street, not as congested as downtown New York.

Parking Space Solution
Being lightly loaded, the small plane can make a very quick getaway. It has to acquire the momentum of only fifteen or twenty miles an hour, and a short run of fifty or a hundred feet at most will be sufficient. Any open space will do to fly from, and emergency landings will cease to hold terrors for the aviator.

Particularly in smaller cities the baby plane has the widest possibilities of use. One can imagine the country doctor making his rounds by air without difficulty, a commercial traveler flying with his samples from town to town, a student commuting to his university and landing gently on the campus, a mother flying with her baby for half an hour or so and landing on a reserved portion of the links. Aero men say the roofs of some of our gigantic stations, or dock piers, equipped with special platforms, can provide the small landing area required by the baby plane, thus serving as a partial solution of the parking troubles of our motor-harried cities.

L. A. MAN NOW ON DUTY

Louin F. Patterson Takes Charge of Department This Morning

IS TRAINED POLICEMAN
New Head Comes Here From Office of the District Attorney

Louin F. Patterson, special investigator in the district attorney's department, is the new chief of police of Torrance. Highly recommended as a police executive, Mr. Patterson was unanimously selected by the board of trustees last night, following several weeks of investigation of numerous men who had been recommended for the position. Mr. Patterson will receive \$300 a month.

Mr. Patterson during the war was provost marshal at the Southwestern Shipyards, at San Pedro. He has a record of long and trustworthy service in Los Angeles county police forces.

The board of trustees last night accepted the resignation of B. M. Anderson.

In assuming Mr. Patterson the board made it plain to him that the entire authority over the department will be in his hands. The board also decided that no police officers of the Torrance department shall serve as deputy sheriffs, but will devote their entire time to the Torrance department.

Jamieson Will Drill Lora J. To 4800 Feet

Test of Deep Hole Will Then Be Made to Solve the Water Problem

With the Lora J. Jamieson Oil Company's deep test well on East Palm street, down to the 4150-foot level, interest in the quest for a second oil sand here continues. The Jamieson company has decided to drill to 4800 feet and then come back up, cement off and make a test. The company is not sure just how to overcome the water trouble in the hole.

Chancellor-Carlfield is drilling two deep holes, one in edge territory and the other at Francis No. 1, Western avenue, wildcat. The Francis reached the 6100-foot level yesterday. The other deep hole is on the Dominguez lease and is down 4100 feet. No important showings have been encountered at either of these test wells.

The Standard Oil Company yesterday brought in Marble Fee No. 24 for a yield of 35 barrels a day from 3800 feet. No. 24 is in the southeast corner of the Marble fee property.

"When you hear the steamboat whistle
Your paper is at the door."

Four Torrance Residents Hurt As Car Crashes

Members of Pullman Family in Smash on Western Avenue

A score or more minor automobile accidents took place on wet pavements in Torrance Saturday night and Sunday.

Mrs. Marguerite Pullman, Mrs. Mennetta Pullman, Joseph Pullman and H. G. Pullman were all slightly bruised and cut Saturday night, when the car in which they were riding with V. T. Pullman, 1700 Plaza del Amo, was forced into a telegraph pole on Western avenue.

Mr. Pullman told police that a machine driven by a Japanese "cut in" ahead of him and forced him into the pole. The car, a Hudson coach, was wrecked.

The injured were treated by Dr. George P. Shilder. None of the injuries was serious.

The ladies of the Catholic church will give a card party at Catholic hall Thursday evening at 8 o'clock.

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Women's Club Will Hear Music Thursday

As the fourth Thursday in November falls on Thanksgiving Day, it is hoped that there will be a good attendance at the session to be held next Thursday, Nov. 13, at 2, in the auditorium of the high school.

Through the courtesy of the Southern California Music Company, the program chairman has arranged a fine program. Miss Caroline Pearson, a celebrated musician and reader, will give her program, "America in Melody and Song." Miss Pearson will bring with her the well known baritone soloist, Earle Meeker.

Ford Coupe Runs Into Ripple Store

Monday evening a Ford coupe containing four men jumped the curb on Carson street and ran through the window of Lewis Ripple's furniture store, missing the bird and cage by about two inches.

Although the glass was smashed and bricks around the window knocked out, no one was injured and no damage done to the stock in the store.

The Knights of Columbus are planning a dancing party for themselves and friends at Catholic hall Friday evening.

Thieves Steal Central Church Brussels Rugs

Floor Coverings Taken From Rear of Evangelical Guild Hall

Thieves in Torrance are no respecters of institutions. Saturday women of the Central Evangelical church hung out two large Brussels rugs on the line behind the church to air.

Saturday afternoon the rugs were gone. Police are investigating.

Fathers Will Put on Program At P.-T. A. Meeting on Friday

All parents are invited to attend the regular P.-T. A. meeting Friday evening, Nov. 14, at the high school auditorium, at 7:30. All ladies who bake cakes are instructed to bring them with them as they come to the meeting and leave them at the music auditorium.

The Ladies' Aid Society of the Methodist church has chosen this same date for a bazaar, but as the P.-T. A. date could not be changed, the P.-T. A. is asking all who can

o visit their bazaar and get supper before coming to the P.-T. A. meeting. Supper will be served from 5 to 7.

The fathers will take charge of the business session. There will be five-minute speakers from various organizations, and short talks by both school principals. There will be a program by the children and an address by Dr. J. M. Stormand, of the University of Southern California.

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