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LOS ANGELES, CALIFORNIA, TUESDAY, MARCH 25th, 1952, 3:00 p.m.

MR. RALPH P. MERRITT: Mr. Chairman, Members of the Authority, I am very happy to respond to your invitation to appear before you upon the understanding that I am not here to discuss in technical language the legal aspects of the Transit Act, but only to give you the background of the law which created this Authority and the purposes of the Act. I am the one who had the responsibility of writing the plan for a Transit Authority and who steered that plan through the last session of the Legislature, under the instructions of the Southern California Monorail & Transit System, Inc.

You are perfectly right, Mr. Chairman, in stating to the Authority that any information of any kind or character that I have on transit matters is available to the Authority upon your request through the companies which I represent. Our engineering records and all of our information on Monorail and on the proposed solutions of the transit problems of Los Angeles County are at your service.

A discussion of the Transit Authority Act, passed by the Legislature of California in 1951, is probably best simplified by first making a statement of the various steps which led to the writing of this legislation and its passage into law.

A fuller statement of all of its historical background is being prepared by your Secretary, Mr. Wilson,

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and this will undoubtedly be of very great value to you as time goes on, in all of its detail.

As you all remember, since 1925 more than 40 reports, studies and engineering researches have been made on the subject of transportation and transit in Los Angeles. The cost has been estimated as something over a million dollars.

At the present time there is before the Board of Supervisors a recommendation by the Chamber of Commerce of Los Angeles, that the Board of Supervisors should appropriate another \$350,000.00 for a county-wide transit survey recommended by the University Presidents Advisory Committee on Transportation. This recommendation was received by the Supervisors in August, 1950.

Out of all of these reports and studies the fact remains that only one definite implemented plan has emerged and this plan is embodied in the Transit Authority Act. Action by this Authority, under the powers created by this law, would not conflict with an over-all transit study since a mass rapid transit from the San Fernando Valley to Long Beach, authorized by this law, is an essential first step in any integrated county-wide transit plan.

Credit for this constructive and concrete plan for transit must be given to Citizens of the San Fernando Valley Group. Over a period of 15 years, under the leadership of Mr. Wilson and Mr. Pollard and the Valley Times, the San

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Fernando citizens have battled for a program that would give to the Valley a transit system that would meet the needs of their people in the fastest growing community of the State.

Nearly two years ago - I think it will be two years in June or July - these same citizens came to the conclusion that, in spite of victories over the Pacific Electric in two important hearings before the State Public Utilities Commission, their only hope for gaining a transit system was the organization of a corporation by a group of public-spirited citizens who would put their own money up and out of their own planning would come the development of a mass rapid transit system, which would raun from the San Fernando Valley to Los Angeles.

That group, after careful study concluded that overhead suspended transit known as MONORAIL was the most practical answer and took the corporate name of Southern California Monorail & Transit System, Inc. They made a contract with the Monorail Engineering & Construction Corporation, by which the Monorail Engineering & Construction Corporation agreed to furnish without charge, all the engineering studies which they and their predecessors had made on Monorail over a period of many years, at a cost of more than \$200,000.00. The Monorail Engineering & Construction Corporation agreed to donate the rights to use their patents and all of their other facilities and to give advice and know-how that would assist in the work of creating an

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operating rapid transit system.

The Monorail Engineering & Construction Corporation is made up of stockholders in Los Angeles and San Francisco. The Chairman of the Board is Ray A. Myers of Los Angeles, and the President is Colonel George D. Roberts. The reason Monorail Engineering & Construction Corporation was interested in making such an agreement or a contract with Southern California Monorail was because for some time they have been negotiating in the San Francisco Bay Area with similar groups for Monorail installations. They have also been discussing the matter of Monorail installations in Detroit, Cleveland and in New York.

It was obvious that a successful operation in Los Angeles would be the basis upon which they could proceed successfully elsewhere; therefore, they were willing to donate the results of their years of effort in order to be able to bring about a successful operation in Los Angeles upon which to predicate national acceptance of Monorail.

The plan included the provision that the Monorail Engineering & Construction Corporation should have a contract with Southern California Monorail, by which Monorail Engineering should be the managers of construction and the supervisors of engineering of the new Monrail installation and for these services were to be paid the standard management percentage fee. It is deemed essential by the Monorail Corporation, that this first Monorail constructed

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in the United States should be a demonstrated success 2 resulting from the procurement of the best engineering in overhead transit. Associated with Monorail Engineering & Construction Corporation are such industrial engineering companies as General Electric, General Motors, and St. Louis Car Company. Monorail Engineering were not to be contractors or builders but would supervise contracting and supervise engineering and administer and coordinate the project. type of contract is standard practice in Government and industry.

In June or July, two years ago, I became associated with Southern California Monorail. I had at that time returned to California after eight years of Federal service. Friends in Monorail asked me to join with them as a consultant on their problems. At that time they were negotiating for a right-of-way for the monorail down the channel of the Los Angeles River. I accepted largely out of what I conceived to be the public interest that was involved in this general program for providing a needed solution to the problem of mass rapid transit for the metropolitan areas. My services were to be as a consultant and eventually became administrative.

The first step in 1950 was the employment of Mr. S. B. Barnes - whom many of you know is a Los Angeles engineer whose office is now largely engaged in Government work - to study the possibility of engineering a right-of-

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way for a Monorail system along the bank of the Los Angeles River outside the flood control structures that have already been erected by the U. S. Engineers. Mr. Barnes' organization worked during the Fall of 1950 on this report; and, when it was completed it was found that it was possible not only to use the river from the San Fernando Valley to Los Angeles, but also from Los Angeles to Long Beach.

I was interested, as a negotiator in this matter, not only to determine that the Monorail would be able to secure a satisfactory right-of-way along the River Channel but I was also interested in having a plan upon which to trade with the Pacific Electric if it became necessary to discuss alternate rights-of-way. We might then decide whether the River was a better right-of-way or whether the Pacific Electric could offer a more economically advantageous plan. To have no right-of-way would have left us in a poor trading position.

Coincidentally with this, in the Fall of 1950 the country came into its presently controlled economy whereby it is impossible to acquire either money or materials for a major project of this kind without Governmental approval. So, in January of 1951, the report having been made on the Los Angeles River, the Board of Directors of Southern California Monorail, Inc., requested me to continue my relationship with them under a minimum fee basis and to go to Washington, D.C., and undertake negotiation in

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Washington to secure the approval of Federal Authorities for the money and materials.

It was estimated by our engineers at that time that we were going to require some 140,000 tons of steel. 10,000 tons of copper, 900 tons of aluminum and about Eighty Million Dollars. All that was a large order. Negotiating such a plan in Washington at such a time was beset with more than the usual difficult problems. I had sat on the Government side of the table through many negotiations in two wars and I knew exactly what might happen to a man who was going to sit on the other side of the table. I knew something of the personnel problems of Government Agencies. was going to be faced with vague regulations or regulations which change so rapidly that it would be impossible to tell from day to day whether one would get a 'yes' or 'no' answer out of anybody at any time. Further, representatives of wartime agencies might disappear the next day from the agency we were meeting or the agency itself might disappear.

We first presented this plan to the Defense
Transport Administration, which is the one agency most concerned with services to national defense through the building of a very important and new type of rapid transit system in the Los Angeles area. This is the second largest production area for defense materials in the United States and the largest in the volume and value of many types of many types of production. Approximately 300,000 workers are employed

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in Government contracts and services in the area under consideration; 86% of these workers now go to work in privately-owned automobiles. Therefore, we first had the problem of dealing with the Defense Transport Administration and then with Reconstruction Finance Corporation, for the plans of finance.

We also met with the National Resources Security Board, which disappeared during the middle of the discussion, when Mr. Symington went over from that Chairmanship to the Reconstruction Finance Corporation. Later we met with officials of the Department of Defense, who were interested, of course, in the services a new transit system would render to the production of defense materials in this area. These megotiations and discussions went on from January until May. In May, a plan of procedure suddenly seemed to jell. The Monorail plan was accepted as a first step in the solution of mass rapid transit to increase productive manpower.

The Agencies of the Government then said they were willing to go along with the program providing we had necessary economic and transit engineering reports and the necessary mechanism by which we might borrow money and to which might be given the necessary permits for materials.

In the Pentagon Building on the 25th day of May, 1951 -- which was a Saturday -- there was a meeting attended by all of these Agencies I have mentioned: Reconstruction Finance Corporation, Defense Transport Administration, the

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Munitions Board of the Department of Defense. These Washington authorities indicated a very deep interest in this transit plan for Los Angeles as a service to the national defense, in that it would freely move manpower from Long Beach to San Fernando.

They raised this question: "What means are you going to use to borrow the money from the Government, if we are willing to lend it?"

During this five month period of last year, I had realized that sometime in the near future there was going to be a need of legislation in California to create a Transit Authority for the Los Angeles area. A new interurban transit system cannot now be created by any other means. To prepare for this I had been in New York meeting officials of the Port of New York Authority. I had spent some Saturday afternoons and Sunday mornings in discussions with General William Draper, who had been Vice President of Dillon Reed & Company and who was then Chairman of the Long Island Transit Author-I had the privilege of advice and counsel from the best engineers in this particular field. I went to Chicago and studied the Chicago Transit Authority. I had many notes on what a Transit Authority was and what we had to do to set it up. The basic plan was ready to meet the needs of a broad concept of coordinated transit including street cars, busses, subways and Monorail.

On the morning of May 25th, the question was

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then put to me: "Why don't you organize a Transit Authority for the benefit of the Los Angeles County area? The Reconstruction Finance Corporation can, under the regulations, then finance the project on a Revenue Bond basis loaning 100% of the cost, whereas with a private corporation, they may only loan 50%?"

I pointed out that the California Legislature had been in session since January and it was then the end of May and that the Legislature was going to adjourn on the 23rd of June. The plan had to be written in legal language by attorneys, expert in Authority matters, and presented to the Legislature and passed in less than thirty days.

If there were any feelings that were hurt in the course of the fast development of this program, may I say that it was not intentional but there was no time in which to confer. Fast action was imperative! I left Washington and came to California on May 30th and met with the Board of Directors of Southern California Monorail, who instructed me to proceed to develop legislation and present it to the Legislature in the hope of securing passage before adjournment. No provision for State funds was possible to finance the Authority as the date for introduction of appropriations had long since passed.

From Los Angeles I went to San Francisco, because in the R.F.C. discussions they said they wanted me to consult with the firm of Orrick, Dahlquist, Harrington

issues of the San Francisco Bay Bridge Authority. The funds thereunder had been provided by R.F.C. We had to have an Act that would be drawn according to the requirements of the R.F.C. and so I arrived in San Francisco and took this matter up with Mr. Orrick, the head of the firm. I should like to say that this law firm did a very remarkable service in this matter. Some of their top men worked with me on framing the legislation for the period of Thursday, Friday, Saturday and Sunday; and by Monday noon the work was completed. The cost charged to the Southern California Monorail & Transit System, Inc., for this service was the nominal fee of \$500.00.

on the 7th of June, I arrived in Sacramento with the Transit Authority Act in my hand. I immediately went to see Assemblyman Burkhalter from the San Fernando Valley, who had a Transit Act which had not been considered because it was predicated on the power of a district to tax private property. I asked him if he would permit us to use the skeleton of A.B. #3112. Mr. Burkhalter promptly agreed to amend out all of his Bill and to amend our Bill into its place. He also enthusiastically supported the program. We owe much to Mr. Burkhalter and his very able legislative assistant, Mr. Murray Stravers. They did everything that could be done to get this Act passed and they share in its success. Mr. Russell Quisenberry, of the San Fernando Valley Times, came to Sacramento and voluntarily contributed his

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valuable time and counsel.

The Act was opposed by the California Transit
Association, for which Mr. Stanley Lanham of the Los Angeles
Transit Lines was the spokesman. Their lobby, including the
railroads and some allied public utilities, was very powerful. More than once defeat seemed inevitable, but the Act
finally passed on the last day of the Session.

The Act as it was originally drawn conformed to the principles of other successful Authority legislation. following a plan by which there would be a seven man selfperpetuating Board, appointed by the Governor. The seven members of the Authority would have the right of issuance of Revenue Bonds for the construction of transit systems or the purchase of any transit systems in Los Angeles County. Authority would have no power of taxation of private property. The Authority would have the right to operate or coordinate all types of public transportation in Los Angeles County: urban or interurban, streetcars, busses, monorails, subways, or anything else. That is a necessary part of any program that will give, in the last analysis, maximum service to a county like this. The Act did not give the right of condemnation of public transit systems except on mutual agreement to such legal action.

The geographical area which was described in the Act was all of Los Angeles County. The Authority was made exempt from the State Public Utilities Commission and

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exempt from taxation. Under the law of California, a public corporation, which this Authority is, does not pay taxes and its rates are not fixed by the Public Utilities Commission. Our Board of Water and Power Commissioners in Los Angeles and other similar institutions come under that general description and are free from taxes and control by the Commission.

There were four basic amendments made to the original Act by the tremendous pressures put on the Legislature through various channels by the California Transit Association and the Railroad Lobby. The first amendment made to the original Act is that the Authority is made subject to the Public Utilities Commission. The second is that it pays taxes like any private operator. The third is that the type of transit system which may be constructed and operated at the present is limited to a Monorail system with servicefeeder bus lines. The fourth is that the area which can be served is only a portion of Los Angeles County, approximately 500 square miles, including all of the San Fernando Valley and a strip eight miles wide, following the general path of the Los Angeles River to Long Beach. In this area are approximately Two Million people. There, also, is approximately 75% of the war production potential of this area.

THE LAW AS IT NOW STANDS, WITH THESE AMENDMENTS, IS STILL WORKABLE AND SOUND AND SUFFICIENTLY POWERFUL TO ACCOMPLISH ALL THE MAJOR PURPOSES IN FINANCING AND CONSTRUCT