Completion of the Metropolitan Aqueduct at this time means overburden of taxation and ruin to the District

The following letter by Col. Ed Fletcher of San Diego gives vital and convincing reasons why no expenditures should be made at this time:

FEBRUARY FIFTEENTH 1933

U. S. Department of Interior, Bureau of Reclamation, Washington, D. C. Attention Mr. Elwood Mead.

Attention Mr. Elwood Mead, Commissioner. Dear Mr. Mead:

I have had an interview with your chief, Honorable Ray Lyman Wilbur relative to the merits and demerits of the several proposed routes for bringing Colorado River water to the western alope. After discussing the matter, Secretary Wilbur asked me to present my point of view to you sending a copy to the Reconstruction Finance Corporation and a copy to Secretary Wilbur.

I would like to call to your attention two propositions which I wish to emphasize:

1st: The construction of the Metropolitan aqueduct is not justifiable now because

- a. Of the excessive cost.
- b. No pressing necessity.
- c. The additional tax burden that would be placed on the citizens of Los Angeles when they cannot afford it.
- d. That under the present setup it is not self-liquidating.

2nd: That if an aqueduct is to be built I feel it should come by way of San Diego because

- a. It is cheaper.
- b. It will provide irrigation and domestic water along the coastal plains and help support the project.
- c. San Diego Metropolitan District will cooperate.

I gave Secretary Wilbur the reasons why the Metropolitan Water District should build via the San Diego County route with a diversion of water near Yuma, an all-American project as it is the shortest, the least expensive, with a saving in perpetual pumping lift of 700 or 800 feet of all the water from the river via the San Diego route as compared to the Parker plan. This saves at least three million dollars annually in operating costs alone.

If the San Diego, so-called route is adopted, it will assist in developing the most desirable and useful lands in California. San Diego County wants to see this development made and is now forming its own metropolitan water district.

San Diego did not join the Metropolitan Water District of Los Angeles county for the reason that the costs were prohibitive. In addition we were informed we would have been compelled to spend in excess of forty million dollars in bringing the water from San Bernardino at San Diego's own cost. Ocean water made fit for human consumption would cost less per thousand gallons.

Herewith enclosed is a map copied from one made by your department showing the competitive routes. With the Metropolitan Water District of Los Angeles County and the Metropolitan Water District of San Diego working in cooperation with the all-American canal proposed from a point six miles above Laguna Dam to Dixieland and possibly connecting Kane Springs and Coachella Valley gives an opportunity for all to work together in harmony for the development of the coastal plain from San Diego to Los Angeles with an economic saving to all as and when conditions warrant bringing the water from the Colorado River to the coast.

Financial and economic conditions do not warrant the construction of the Colorado River water aqueduct at the present time. It means the loading onto the already overburdened taxpayer, an additional two or three hundred million dollars expenditure with an additional burden of operation expense, the result of which will give a black eye to Southern California that will make this present depression look like 30c.

As I will show later, Los Angeles has already a bountiful supply of water for the next 25 years without taking a drop from the Colorado River. San Diego County likewise. There is no haste in putting Colorado River water to beneficial use for it will be there as and when the western slope needs it.

Why this haste, in building the Parker route so-called at the present time without thorough investigation by the state and national government of the alternate routes? The state engineer of California has not investigated or approved the Parker route although it is the largest water development ever planned in the State. Neither has the State of California or your department investigated or approved or even considered the southern route by comparison.

Mr. Weymouth was Chief Construction Engineer for United States Reclamation Service in charge of all work in the West from 1916 to 1920 and Chief Engineer from 1920 to 1924. I do not know the reason for his resignation.

Page 26 of Document No. 92 of the 68th Congress, being a message from the President of the United States, states that the original estimated cost of twenty-eight projects undertaken by the Reclamation Service from 1912 to 1922 inclusive was \$93,453,641 and that the construction cost to June 30, 1923, was \$141,-787,005.74. That of the net construction cost about 11% had been repaid by the settlers of the projects. That the average estimated cost per acre was \$30.57 as against \$83.76 actual cost per acre for the acreage for which the bureau was planning to supply water and \$117.94 actual cost per acre on the basis of the area actually receiving irrigation. That in every case the acre cost under construction is higher than the original estimated cost.

It is interesting to note that one of the Directors of the U.S. Reclamation Service resigned immediately thereafter and is now the chief engineer of the Metropolitan Water District. Some one in authority should make a check on his figures.

Many competent engineers have testified as to the feasibility of the southern route. Any statement of the Metropolitan Water District directors that they have thoroughly examined the southern route so-called is un-

Discussing first the present water supply of the Metropolitan Water District area, a check up will show that not 40% of Los Angeles' water supply from the Owens River and Mono Lake basin has been developed.

H. A. Van Norman, Chief Engineer of the Department of Water and Power of the City of Los Angeles, which city comprises 75% of the area of the Metropolitan Water District, within the last few weeks at a public meeting made the statement that the city had a 25 years' supply available for future needs of the city, that the Mono basin water as provided for in the \$38,800,000 bond issue of 1930 would insure continuous aqueduct flow of 471 second feet, sufficient water for 2,350,-000 people. This supply being independent of all local supply. The local pumping supply in addition will furnish about 100 second feet aside from that which is brought to the city through the aqueduct.

There is no indication that a second aqueduct from Owens Valley will be needed to take care of the city's growth for some time to come. The aqueduct will carry between 450 and 475 second feet. The pumps in the Southern and Western part of the city will supply an additional 100 second feet, giving a total of some 550 to 575 second feet. This amount of water is sufficient to supply two and three quarter million people.

I consider the Metropolitan Water District not a self-liquidating project. The district has furnished absolutely erroneous information to the Reconstruction Finance Corporation regarding the district's future growth of population, consumption and future demands for water, assessed values estimated, as well as future revenues necessary to make it a selfliquidating project.

The Metropolitan District claims they will have 2,500,000 people in 1940. It is interest-ing to note that the Security First National Bank of Los Angeles has just finished a study of the population of the City of Los Angeles as of January 1st, 1933, in which they find the population to be 1,233,561 which is considerably less than the last census of 1930.

The Bureau of Vital Statistics of Los Angeles shows a birth rate for Los Angeles for the fiscal year ending June 30th, 1932, of 13.58 per 1000. It requires a rate of about 16.6 to maintain a stationary population. Without immigration Los Angeles' population would begin to decrease some year in the future. What chance is there for much immigration into Los Angeles with conditions as they are, and 300,000 people in Los Angeles on the dole? Statistics just brought out by the Los Angeles Chamber of Commerce show a decrease in the population of Los Angeles for the calendar year 1932. Comparison with the population curve of Dr. Dublin, America's most famous statistician, shows that Los Angeles has no right to expect a population greater than 1,500,000 in 1940 and 1,750,000 in 1950. The district claims to the Reconstruction Finance Corporation that there will be 1,790,-000 people in Los Angeles in 1940, and 2,350,-000 in 1950. During the last three years the actual growth of Los Angeles, as given by the Chamber of Commerce, is BELOW that figured by comparison with the Dublin estimate for the United States as a whole.

The district's income depends on the sale of water and the sale of water depends on the number of people in the district, therefore, I consider it well nigh criminal to over-estimate the future population to say nothing of the over-estimating of water consumption which will lead the Metropolitan District into an unjustifiable and uneconomical expense.

USE OF WATER PER CAPITA

The district claims the use of water per capita will be 170 gallons per day. The actual record shows during the last two years the consumption has dropped down to 115 gallons per day with a downward tendency, or an error of practically 331/3%.

The district informs the Reconstruction Finance Corporation that the actual domestic. commercial and industrial water consumption of the city of Los Angeles in second feet in 1932 to be approximately 305 second feet to the consumer. In reality it was approximately 230 second feet. The district estimates the above mentioned needs to the consumer will be 425 second feet in 1940 but based on the last two years' use of water and the growth of population the last two years it will not exceed 275 to 300 second feet. In 1950 the district tells the Reconstruction Finance Corporation the consumer will be using 580 second feet of water while by no stretch of the imagination will they use over 410 second feet, much less than Los Angeles can depend on from the aqueduct alone.

PRESENT AND FUTURE TAX BURDEN

Robert Miller, economic engineer of Los Angeles cites an alarming increase of bond delinquencies which is general, with special districts, and the bonds of one of the cities of the Metropolitan Water District is now 50% delinquent. He reports a danger that the present unhappy situation of the Mattoon Act district may become the lot of the entire Metropolitan Water District, since the principal of taxation is the same, an ad valorem tax or accumulative tax on good property to

meet the obligations of defaulting areas similar to the method of taxation within irrigation districts.

Competent engineers have shown that the tax for the construction of the Metropolitan District development will be 75c for each \$100 valuation when completed and before amortization starts.

With Los Angeles city being approximately all the results desired. 75% of the entire Metropolitan District and as it will be compelled to pay probably 75% What would happen to our demand if we were loaded, in addition, with an annual of all obligations, sinking fund and operating charge of roughly 10 million dollars per anexpenses of the proposed Colorado River denum of the Metropolitan Water District bond velopment irrespective of what the district claims to the contrary, this means an average issue same being 75c on each \$100 valuation without any large increase of water demand payment in taxation by the city of Los Anand put all the burden or water charges where geles alone of approximately \$10,000,000 anit belongs? Real estate pays by taxation and nually for its proportion of the supply of the is now paying 76% of all the taxes in this Colorado River water. This would be added to its present indebtedness and operation state. costs.

Mind you, for the next 20 or 25 years we tion and wealth the next 10 or 15 years. With have more than sufficient water to take care of the entire demands, without putting a dolour 20 to 25 years water supply available without the Colorado River water why take lar into the Colorado River project so that the chance now? expense goes on just the same and you are only adding another burden, the Colorado This letter is written as a protest against River expense which will make taxation so the continuation of the work of constructing heavy that it will mean a complete collapse the Colorado River project at the present of our city and county government unless it time as well as the financing of the project is the plan of the city of Los Angeles and by the funds of the United States Government the Metropolitan Water District to get the loaned by the Reconstruction Finance Cor-U. S. Government to put up all the money poration. for the construction of the Colorado River I do not understand how federal funds can project, then repudiate its debts and make be used for this purpose. You are authorized, the U. S. Government the goat. according to Act of Congress, to loan money

for the purpose of assisting in the construc-Secretary Wilbur well said at a public meeting in Los Angeles last October, "The tion of a project which shall be termed self-U. S. Government is gambling 40 million dolliquidating if such project will be made selfsupporting and finally solvent and if the conlars with the Metropolitan Water District." Never was a truer statement made. struction cost thereof will be returned within a reasonable period by means of tolls, fees, Water consumption within the city of Los rents, or other charges, or by such other means (other than by taxation) as may be prescribed by the statutes which provide for the project. What right by law has the Reconstruction Finance Corporation to Ioan anyone for a longer period than 15 years; also when it means taxation on real estate?

Angeles has dropped off from 260 second feet in 1928 to 230 second feet in 1932 although there has been an increase in population. The reason for this is partially because consumers cannot afford to buy at current rates yet water rates today are ridiculously low in comparison with what the consumer will have to pay if Colorado River water is brought to the coast at the present time.

An investigation by the Reconstruction Finance Corporation will show that by no stretch of the imagination can the Colorado Leonard Metcalf, an authority on this sub-River project as contemplated by the Metroject, in his Journal of American Water Works politan Water District be built and interest Association dated January, 1926, shows that and sinking fund paid to the U.S. Governwhere water use was metered and where the ment except by taxation. This is a violation rates have been raised the average of statisof the law. Neither will revenue from the tics for all cities investigated is as follows: sale of water from the Colorado River be sufficient to take care of interest and sinking fund owing to its high cost except that the expenses from the cost of operating the balance of the Metropolitan Water District's system or the city of Los Angeles being included in taxes, otherwise excessive rates will be charged for water coming from the Colorado River and in either case the burden will go The future income is a vital question as to directly on the land owner and taxpayer alwhether or not the Metropolitan Water Disready overburdened which means his ruination.

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trict is a self-liquidating project. Rates with-in the City of Los Angeles and the Metro-politan District must increase as the years go by.

The only reason the Metropolitan Water District bonds ever passed was by the officials promising people out of work that they would have 10,000 men in the trenches by the fol-When the whole of Los Angeles' 1930 water department bond issue of \$38,800,000 is sold lowing first of January, a ridiculous cruel it will require an advance in rates from 13c statement.

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to about 19c per hundred dollars to pay interest and amortization of these bonds, without resorting to help from general tax funds. This means nearly a 50% increase in rates and if Los Angeles reacted to this increase as other cities have it would produce a 25% drop in water consumption with a similar drop in revenue. There is no question but what the increase in rates would not accomplish

It means ruin unless normal times return quickly, and Los Angeles doubles in popula-

An investigation will show that the District's conclusions are based on the future population of Los Angeles now unknown and should be based on actual proven water demands with due thought given to the probable lessening demand when rates are increased. Due caution has not been used. Embarking into any new policy of selling irrigation water below cost at the expense of the user is wrong and means ruin if maintained for a long period of time.

There has been a tremendous shrinkage of real estate values within the last three years in the Metropolitan Water District area. The assessor of Los Angeles has reduced the value of Los Angeles property since 1929 23.7% with more reduction in sight. The Metropolitan District make no mention of this although the bonding capacity of the Metropolitan District is limited to 15% of its assessed valuation.

The actual reduction of assessed values of the district since the bonds were voted amount to \$445,709,150. A recent careful revaluation made by the Los Angeles Bureau of Municipal Research assisted by Mr. Cuthbert E. Reeves shows that the central business district of Los Angeles is over assessed 39%. Scores of properties were encountered that are not earning taxes. The Owl Drug Company states their retail sales have decreased 56% since 1929 with a further reduction of about 12% noted this year with the company now in bankruptcy. This also applies to the Sun Realty Company. While 45% of the S. W. Straus bond issues are in default.

The total value of the most important listed stocks on the Los Angeles stock exchange show that since June 30, 1929, the values have shrunk from 58% to 99%. Stocks have dropped 67% on the Los Angeles exchange since 1929.

Associated Press dispatches of February 14th quote County Assessor Hopkins of Los Angeles as promising real estate owners a tax cut of nearly 10% to 20% this year. He further states that a revision downward of 22% of the previous year was made in 1932.

Almost any residential property in the city of Los Angeles can today be bought for its assessed value. This applies all over Southern California as well while a large proportion of the best business blocks of the cities of Southern California are not getting sufficient revenue to pay taxes, to say nothing of interest.

Thousands of homes are being lost in Los Angeles because of the inability of the owners to pay taxes. Office buildings and business houses are being sold for taxes. Actual value of property has dropped nearly 60% but in spite of this fact it is now proposed to increase the burden of taxes on the people of Los Angeles. The Metropolitan District cannot deny that to do this it will be necessary to raise the rate or the assessed valuation or both and it is ridiculous and suicidal to attempt to increase tax rates and assessed valuations in the face of depleted values and incomes.

The following objections may be of interest:

1. The proposal to spend a \$40,000,000 loan, secured by the real estate of Los Angeles, has not resulted in any prospect of

economic recovery there. On the contrary, since the loan was announced, the second largest mortgage loan institution of Los Angeles has suspended, the stock of Los Angeles first mortgage loan institution is down to 8.25 in comparison with 208 in 1929. The investment certificates of this institution and of their major building and loan associations are quoted at from 50% to 60% of face value. The average gross rental of residential property in Los Angeles for 1932 was 3.84% of market value, as determined by advertised prices.

2. Based upon 1923-25 measures of business activity, per capita, as bank debits, building permits, department store sales, and postal receipts, the economic population of Los Angeles has declined from a peak of 1,620,673 in 1929 to 765,387 in 1932. The Assessor has announced that the reduction of the assessed valuations of real estate in the County for the year will average from 12 to 20%. Our own determination of the ratio of assessed to true value of property indicates that the reduction justified by present economic conditions would be at least 50% of the present assessed value of land, and from 10 to 20% of improvements.

the State. conditions.

6. The State Supreme Court in two important decisions during the month of September established the principle of assessing real estate in proportion to its value as indicated by net earnings. This decision, overruling the County Assessor and Superior Court of Los Angeles County, opens the way for wholesale readjustment of the tax base. not only in that county, but throughout the state.

3. The insurance premiums payable annually by the State amounted last year to \$170,703,399 in excess of payments to policy holders. That money heretofore reinvested in real estate development will now, for the greater part, go East.

4. The State tax on gasoline now exceeds the gross receipts from the Orange crop of

5. The farmers of San Fernando Valley recently petitioned the Los Angeles Bureau of Water and Power for a reduction of the agricultural water rate by approximately 25%, on the plea that the present rate of \$8 an acre foot is prohibitive under present agricultural price

Property owners of Los Angeles do not intend to suffer the confiscation of their property by taxation. They will resort to the courts, if necessary to obtain justifiable reductions of assessed valuation. This will undoubtedly reduce the present tax base to a point where the metropolitan water bonds will exceed 15% of the assessed valuation.

8. The taxpayers of Los Angeles, because of the changed conditions since the bonds were voted, in our opinion, will not submit to the levy of taxes for refunding unprofitable R. F. C. loans, because to do so will mean their ruin or such injury as could never be repaired by the improbable benefits of an idle supply of costly domestic water.

Associated Press dispatches under date of February 16th state that Arizona has rejected the proposed contract submitted by the Secretary of Interior as to its proportion of

the Colorado River water supply. As between riparian owners there is future endless litigation in sight which should first be adjudicated with an equable settlement with our neighboring nation, Mexico, to her claim to water of the Colorado River which has not been done. Might does not make right.

Five cities in San Diego County including the Cities of National City, Coronado, La Mesa, Oceanside and San Diego have approved the contract with the Secretary of the Interior and four irrigation districts comprising over 79,000 acres in San Diego county have signified their intention of joining the San Diego County metropolitan water district now in process of formation. The idea being to get their share of Colorado River water as heretofore arranged for with the Secretary of the Interior, as and when needed and we hope ten to twenty years hence in cooperation with the metropolitan water district via San Diego County.

CONCLUSIONS

1. Regardless of the merit or demerit of the Colorado River aqueduct it is not at this time a feasible project for the property owners of the Metropolitan District whose credit is being pledged for construction funds.

After full depletion of the assessed 2. value of the real estate in the present Metropolitan District not enough assessed value remains to justify a bond issue of 2 or 3 hundred million dollars under a 15% limit imposed by the state.

3. The estimated cost of the water makes it prohibitive for agriculture, without a subsidy and there is no other need for the water at the present time.

Real estate is now in such a depreciated state that relief is imperative and proper measures for such relief should take precedence over any other project. Practical abandonment of the ad valorem taxation of the property seems to be inevitable and an immediate necessity.

In the normal processes of Nature, function precedes structure; in business, demand should precede supply. A proven and profitable market for Colorado River water should be assured before the investment is made.

6. Under changing economic conditions since the project was started the need of water for Los Angeles and vicinity is not more water but cheaper water.

7. The Metropolitan Water Board as now constituted, is an oligarchy of men who are not responsive to the electorate, and whose terms of office have no end. They are in a position to nullify the effort of taxpayers to discharge their burden of ad valorem taxation.

8. The commencement of this Metropolian project at this time means endless litigation, wholesale reduction of assessed valuations of property within the irrigation district thereby discrediting these and other bonds and arresting the project in an unfinished state.

9. The proposal to pay the interest charges of the aqueduct from water receipts merely changes the form of the tax and limits it to water users.

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10. There should be no increase of capital expenditures by the Metropolitan Water District until a new survey is made jointly by the Reconstruction Finance Corporation and the U. S. Reclamation Service in conjunction working in cooperation with the State of California thru the state engineer to determine the question of feasibility of the project, the comparative routes, the present and future water supply of the Metropolitan districts available with the Colorado River water as well as a thorough study of the possibilities of bringing the Colcrado River water via Yuma in conjunction with the all-American canal and in cooperation with the metropolitan water district of Los Angeles and San Diego in the development of our entire coastal plain.

No one under any conditions will buy the bonds of the Metropolitan District. This has been demonstrated. I urge that no more money be loaned the Metropolitan Water District at the present time until a new and thorough investigation is made.

I ask that officials be appointed and an impartial investigation made at the earliest possible date.

If either the U.S. Reclamation Service or the Reconstruction Finance Corporation desire (1) to make any further investigation, I am in a position to state that ten or twelve of the most prominent engineers, economists, geologists and financiers in Los Angeles and San Diego County will be glad to cooperate with you in any investigation to be made as to the facts, as stated, and the State of California should have something to say in regard to the largest water development ever made in the state.

The Fletcher family are large property owners within the boundaries of the Metropolitan Water District and do not want their property confiscated.

I have no ulterior motive in making this protest. My one desire is to see San Diego County in cooperation with Los Angeles eventually develop the greatest water project in the history of the United States but conditions do not warrant it at the present time and I predict that any money spent by the Metropolitan Water District belonging to the U. S. Government is money thrown away.

Assuring you of my hearty cooperation in determining the facts and hoping to receive an early and favorable reply to my request.

Sincerely yours,

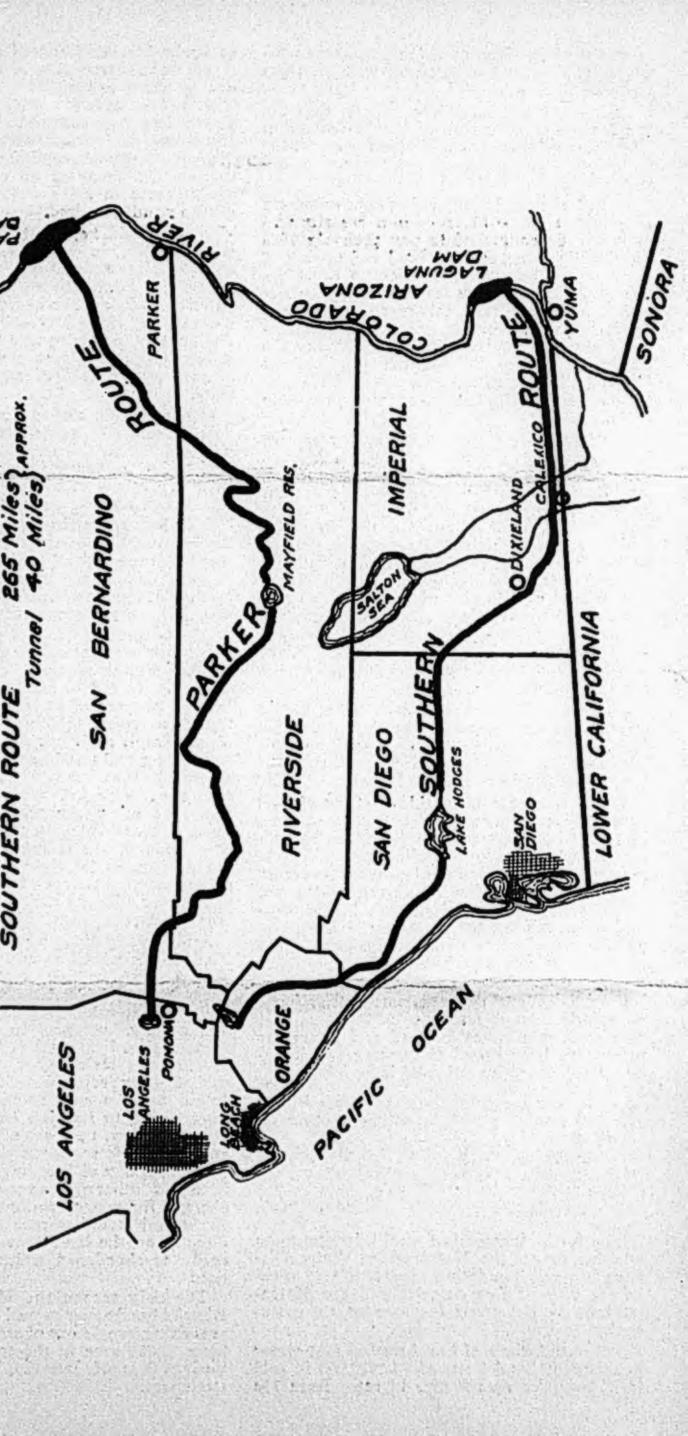
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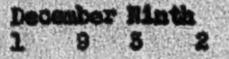
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ED FLETCHER.





Metropolitan Water District 306 West Third Street Los Angeles, California

Gentlemen:

On October 3rd last I asked your consent to have a preliminary investigation made by the State Engineering Department of California of the Southern Houte for the bringing of Colorado River Water from Laguna Dam thru San Diego County to the Metropolitan Mater District instead of via the Parker route, so-called. This was a condition made by Governor Holph by telegram - that your consent be obtained, the plan being to make a preliminary survey and estimate of cost; the state to pay one-helf the expense, is \$10,000, and the rest to be raised by private subscription, the Metropolitan Water District to pay nothing toward this preliminary investigation.

Tou refused even to give your consent to this investigation although the route is shorter, is all American, has less than one-half the pumping lift, will cost materially less and would traverse from San Diego to Los Angeles what will be some day the most densely populated area on the Pacific slope.

The best engineers, geologists and attorneys in Les Angeles have given serious consideration to the Southern route. You ignore them all and two months age you sent a surgeying party and two of your engineers in the field for nearly a week. You then proceeded to make Blue Book Report #541 consisting of over 60 pages, making estimates of cost of three or four routes, one thru Mexico. Your estimates of cost of the different routes were from 300 to 800 million and then you call these routes my plan.

Report #541 of the Metropolitan Water District is the most easining document ever put out, full of misleading statements, utter disregard of the truth and shows the desperate lengths that you will go to to accomplish your end irrespective of the facts in the case.

I have never recommended any particular Southern route plan and the map which you have in your pessession prepared by this office was prepared at the request of Los Angeles engineers, geologists and lawyers as well as the

State Engineer of California showing four possible routes, the length, maximum possible storage both on the cast and west slope as a bais only for a preliminary study of the question.

Until last year I took no particular interest in the question of bringing Colorado River water to the western slope although I am heartily in favor of it for Southern California and know some day this will be done.

At the request of Mayor Forward, J. C. Allison, Frank Belcher and others last spring I promoted a motorcade of 700 or 800 citizens of San Diego

Metropolitan Water District

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and Southern California including our state engineer and Major Barton appointed by Governor Bolph to represent him, Lt. Governor Merriam, E. C. Eaton of your Los Angeles Flood Control and others to view the Mexican route. Since them I have given a great deal of my thought and investigation on the ground to the several routes. Our state engineer has made two proliminary trips. Both engineers, geologists and attorneys from Los Angeles have done likewise.

Your best representative citizens very seriously question the feasibility of the Parker route compared to a Southern route.

The State Engineering Department of California have never thoroughly investigated the Parker route or recommended its construction for the bringing of water via the Parker route to the Metropolitan Sater District.

With the state willing to make this preliminary investigation and pay half the expense the rest of it to be raised by private subscription, you blocked this investigation fearful of the result and knowing full well you have plunged head long into a 285 million dollar project involving the eventual payment of over a billion dollars including interest which the Parker route will eventually cost, saddling untold misery, worse than any Mattoon Act, on the victims who pay taxes within the boundaries of the Metropolitan District at the most critical time in the history of our country. Every possible route should be thoroughly investigated. This you have not done.

To give you a mark to shoot at, for the first time, I definitely state my opinion from a common leyman's standpoint as to the most economical route from which the greatest benefit will be derived to bring water from the Colorado River to the Metropolitan District after consultation with many engineers and contractors, diverting the water at Leguna Dam, now built, carrying it thru the sand hills via Calerico, 12 miles of which mill be a covered conduit, to a point near Divisiand by gravity about sea level, wholly within American territory and independent of the Imperial Irrigation District; thence, by a series of pumping lifts and canals to the easterly portal of the tunnel either on the San Felipe or Berego Creek, as the engineers may finally determine, bring the sater thru a 56 mile tunnel into the Lake Hodges drainage where any amount of western storage of water necessary can be secured, at the lowest possible cost working in conjunction with the City of San Diego who control the Lake Hodges water system. They will cooperate in every way with the Metropolitan Water District. The final elevation of the tunnel will be around 700 fest above sea level depending upon whether the Lake Hodges Dam storage or the Pamo storage is the most economical. From there the route would

be via canal and pipe line to the Metropolitan Water District area where a small controlling reservoir would be built.

After consulting with state authorities, some of the most prominent engineers and contractors of the State of California, I am positively convinced the southern route can be built for between 60 and 70% of the estimate of cost of the Parker route and will be more beneficial to Southern California in every say if the southern route is adopted.

Iou propose to spend 15 million to build the Parker dam. Laguna Dam owned by the U. S. Government now built sill serve the same purpose as means of diversion, the southern route. Metropolitan Water District

-5-

It is planned to build an all American canal to Calexico and Discieland. By a cooperative agreement between the Metropolitan District, the Government and the Imperial Irrigation District many millions can be saved in the cost of the Metropolitan District project via San Diego County.

Our Southern route plan represents a pumping lift of the Colorado River water a minimum of only 700 or 800 feet. Your Metropolitan Water District plan via Parker approximately 1600 feet. If for no other reason the Southern route should be adopted, for the saving that the pumping lift alone will amounts to many millions of dollars annually in operating charges alone.

The Colorado River should furnish the lower levels of the Metropolitan District, and the higher levels should have their water furnished by gravity from the Owen's Valley squeduct where only 40% of the water from that project has as yet been developed. Keep all of the Owen's Valley mater, present and future, for the high levels of the district and let the Coloroado River take care of the lover levels thereby saving a half of your entire pumping cost in perpetuity.

Assuming that for many years to come, owing to San Diego's bountiful water supply on the western alope, no financial assistance can, for the present, come from the territory traversed by the all American canal project as proposed, yet the fact remains the territory between Sen Diego and Los Angeles has the greatest potential agricultural possibilities owing to its practically frostless climate and eventually residential possibilities as compared to the lands along the Parker route. In time, with the Colorado River water brought thru San Diego County all of the territory will eventually be in a position to carry its share of the burden and benefit.

San Diego is Los Angeles' largest customer. He have a 50 year's supply of water under normal conditions but our interests are identical. What helps one helps the other and if it costs less or the same to bring water from the Colorado River to the Metropolitan Water District as compared to the Parker route our Southernroute should be adopted owing to the extra factor of safety and the largest amount of good for the development of the whole coastal territory.

Another factor, Owing to our coastal climate, an acre foot of water

will go from 50% to 100% farther than the lands along the present Parker route aqueduct.

Why this rush to commence construction of the Metropolitan water District aqueduct when no emergency exists? Les Angeles City comprises 75% of the Metropolitan Water District and you have a 20 or 30 year supply of water in sight from the Owen's River country if you will only develop it. Long Beach comprises 8% of the district and has recently developed a large supply of water from the Montona Land Company which will take care of their needs for at least 10 years without further development. Pasadena comprises 7% of the Metropolitan District and has recently built Pine Greek Dam to take care of its water supply for the next 15 or 20 years. These three cities comprise 90% of the Metropolitan District and now you have signed up a contract with Pasadena taking over the Fine Greek Dan and you would make people believe that you are going to pump the mater from the Colorado River another 1000 feet after it reaches Pemona, utalizing Pine Creek Dam which is at an elevation of 2000 feet. The truth is it is

Metropolitan Water District

December 9, 1952

a scheme to keep Pasadena from going out of the district.

Your representations to the Reconstruction Finance Corporation are that you are a self liquidating project. This, you know is not true. Your misrepresentations will be found out as well as your wholly misleading exhibits as to assessed valuations, population, consumption of water, revenue, etc. Your own records show less consumption of water this year and this applies to every irrigation district and water company in Southern California.

Evil times are upon us. The worst in the history of the country from an industrial and agricultural standpoint. We are living in want and anxiety and fear in the midst of plenty. No one knows the outcome of the world's disorded conditions. We will be fortunate if these conditions do not bring chaos and revolution all over the world.

No shortage of mater is possible that demands haste in the construction of the Metropoditan Mater District conduit. Why not welcome an impartial examination by the State of California? How could a project of this magnitude affecting millions born and unborn be started and brought to a point it is today without through state examination and approval as to its practicability?

The St. Francis Dam disaster under the Los Angeles City control should be sufficient example to cause the citizens of the Metropolitan Mater District who are going to pay the bills to not alone get thorough state and national investigation and approval as to where and when conditions warrant the building of this project.

The Fletcher family have large property interests within the boundaries of the Metropolitan Water District.

Knowing as you and I do, how heavily landowners are already burdened with 76% of the taxes of this state paid for by reale state today, with hundreds of thousands of forcelosures taking place, with homes selling for 20% to 50% of their actual cost by the thousands, with hardly a business block in the cityof Los Angeles paying even interest on its investment and hundreds of business blocks not taking in enough revenue to pay taxes, with the whole world upside down, with aix or eight revolutions in South and Cantral America, Japan on the rampage and Europe financially and morally broke, yet spending nearly half of its income for armament, with this country starving in a land of plenty and under conditions which are worse than ever existed before in our history, why persist in plunging head long into this Parker project?

There is insurrection in the Metropolitan Water District to your lack of vision, extravagance and consideration of the welfare of the district. It is an almost eriminal waste of soney to make any capital expenditure at this time. A year or two's delay in making further investigation will save the taxpayers large sums of money.

Metropolitan Mater District

-5-

December 9th, 1932

The State of California thru the state authorities should pass on the practicability of bringing water to the sestern slope and the route to be selected.

If the matter was placed before the voters of the Metropolitan Water District today, I feel that it would be one of lack of confidence.

You may get your 40 million from the Reconstruction Finance Corporation, you may squander it, but the Parker route according to the present set up, in my opinion, will never be built. The money that you get from the government will be thrown away and Secretary Wilbur was certainly right when he said that the United States Government is gambling to the extent of 40 million dollars with the Metropolitan Water District.

Yours very truly,



Ed Fletcher Papers

1870-1955

MSS.81

Box: 73 Folder: 10

Writings and Interviews - To Los Angeles Metropolitan Water District, Colorado River Water



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