PRESIDENT'S **MESSAGE**

Text of Paper Delivered to 58th Congress.

CAUTIONS AGAINST EXTRAVAGANCE

Irrigation, Forests, Public Lands, Alaska and Our Island Possessions Receive Due Consideration.

The following is the text of the mes sage of President Ro sevelt to the 58th

CONGTess:

To the Senate and House of Representatives:
The Nation continues to enjoy noteworthy
prosperity. Such prosperity is, of course, primarily due to the high individual average of
our citizenship, taken together with our great
natural resources; but an important factor
therein is the working of our long-continued
governmental policies. The people have emphatically expressed their approval of the principles underlying these policies, and their
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The enlargement of scope of the functions of the National Government required by our development as a nation involves, of course, increase of expense; and the period of prosperity through which the country is passing justifies expenditures for permanent improvements for greater than would be wise in the Extravagance.

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Aution as an investments which should be made when we have the money; but abundant revenues and a large surplus always invite extravagance, and constant care should be taken to guard against unnecessary increase of the ordinary expenses of government. The cost of doing Government business should be required with the same rigid scrutin, as the cost of doing a private business.

In the cast and complicated mechanism of our modern civilized life, the dominant note is the note of industrializm; and the relations of capital and Labor, and especially of organized labor, to each other and to the public at larse come second in importance only to the intimate questions of family life. Our peculiar form of government, with its charp division of authority between the Nation and the several states, has been on the whole far more advantageous to our development than a more atrongly centralized government. But it is undoubtedly responsible for much of the difficulty of meeting with adequate legislation the new problems presented by the total change in Industrial conditions on this continent during the last half century. In actual practice it has proved exceedingly difficult, and in many cases important, but it is simpler. As iong as the states retain the primary control of the public power, the circumstances must be allogether extreme which require interference with the mails, or interstate commerce

and in a time of disorder and violence all content contents shall not abeyance unit order has been restored.

Much can be done by the Government the Company and the Company a

the conditions of labor of children in the different states. Such investigation and publication by the National Government would tend toward the securing of approximately uniform legislation of the proper character among the several states.

When we come to deal with great corporations, the need for the Government to act directly is far greater than in the case of labor, because great corporations can become such only by engaging in interstate commerce, and interstate Corporations.

Corporations.

Commerce is peculiarly to expect to eliminate the abuses in great corporations by state action. It is difficult to be patient with an argument that such matters should be left to the states, because more than one state pursues the policy of creating on easy terms corporations which are never operated within that state at all, but in other states whose laws they ignore. The National Government alone can deal adequately with these great corporations. To try to deal with them in an intemperate, destructive, or demagogic spirit would, in all probability, mean that nothing whatever would be a compilished, and, with absolute certainty, that if anything were accomplished it would be of a harmful nature. The American people need to continue to show the very qualities that they have shown—that is, moderation, good sense, the carnest desire to avoid doing any damage, and yet the quiet determination to proceed, step by step, without halt and without hurry, in eliminating or at least in minimizing whatever of mischief or of evil there is to interstate commerce in the conduct of great corporations. They are acting in no spirit of hostility to wealth, either individual or corporate. They are not against the rich man any more than against the peop mag. On the contrary, they are friendly alike toward rich man and toward poor man, provided only that each acts in a spirit of justice and decency toward his fellows. Great corporations should be enacted to supplement them.

Yet we must never forget the determining factor in every kind of

The Department of Agriculture has grown into an educational institution with a faculty of 2000 specialists making research into all the sciences of production. The Congress appropriates, directly and indirectly, 85,000.

Agriculture, on this work. It and territory in the Union and the Islands of the sea lately come under our flag. Cooperation is had with the state experiment stations, and with many other institutions and individuals. The world is carefully searched for new varieties of grains, fruits, grasses, vegetables, trees and shrubs, suitable to various localities in our country; and marked benefit to our producers has resulted.

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The activities of our age in lines of research have reached the tillers of the soil and inspired them with ambition to know more of the principles that govern the forces of Nature with which they have to deal. Nearly half of the people of this country devote their energies to growing things from the soil. Until a recent date little has been done to prepare these millions for their life work. In most lines of human activity college-trained men are the leaders. The farmer had no opportunity for special training until the Congess made provision for it 40 years ago. During these years progress has been made and teachers have been prepared. Over 5000 students are in attendance at our State Agricultural colleges. The Federal Government expends \$10,09,000 annually toward this education and for research in Washington and in the several states and territories. The Department of Agriculture has given facilities for post-graduate work to 500 young men during the last seven years, preparing them for advanced lines of work in the department and in the state institutions.

The facts concerning meteorology and its relations to plant and animal life are be-

uous efforts are being made to import from foreign countries such gains as are suitable to cur varying localities. Seven years ago we bought three-fourths of our rice; by helping the ricegrowers on the Guif coast to secure seeds from the Orient suited to their conditions, and by giving them adequate protection, they now supply heme demand and export to the islands of the Caribbean Sea and to other rice-growing countries. Wheat and other grains have been imported from light-rainfail countries to our lands in the West and Southwest that have not grown crops because of light precipitation, resulting in an extensive addition to our cropping area and our home-making territory that can not be irigated. Ten million bushels of first-class macaroni wheat were grown from these experimental importations last year. Fruits suitable to our soits and climates are being imperted from all the countries of the Old World—the fig from Tuckey, the aimond from Spain, the date from Algeria, the mango from India. We are helping our fruitgrowers to get their crops into European markets by studying methods of preservation through refrigeration, packing and handling, which have been quite successful. We are helping our hop-growers by important varieties that ripen earlier and later than the kinds they have been raising, thereby lengthening the harvesting season. The cotton crop of the country is threatened with root rot, the boil-worm, and the boil weevil our pathologists will find immune varieties that will resist the root disease, and the boilworm can be dealt with, but the boil weevil is a serious menace to the cotton crop. It is a Central American insect that has become acclimated in Texas and has done great damage. A scientist of the Department of Agriculture has found the weevil at home in Guatemala being kept in check by an ant, which has been brought to our cotton fields for observation. It is hoped that it may serve a good purpose.

The soils of the country are setting attention from the farmer's standpoint, and interesting resu

ods by which worthiess lands may productive.

The insect friends and enmies of the farmer are getting attention. The enemy of the San Jose scale was found near the Great Wall of China, and is now cleaping up all our orchards. The fig-fertilizing insect imported from Turkey has helped to establish an industry in California that amounts te from 50 to 100 tons of dried figs annually, and is extending over the Pacific Coast. A parasitic fly from South Africa is keeping in subjection the black scale, the worst pest of the orange and lemon industry in California.

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Careful preliminary work is being done towards producing our own silk. The mulberry is being distributed in large numbers, eggs are being imported and distributed, improved reels were imported from Europe last year, and two expert reelers were brought to Washington to reel the crop of cocoons and teach the art to our own people.

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The cro-reporting system of the Department of Agriculture is being brought closer to accuracy every year. It has 250,000 reporters selected from people in eight vocations in life. It has arrangements with most European countries for interchange of estimates, so that our people may know as nearly as possible with what they must compete.

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During the 2½ years that have elapsed since the passage of the reclamation act rapid progress has been made in the surveys and examinations of the opportunities for reclamation in the 13 states and three territories of the arid West. Construction has already been beginned to be survey and the progress of the arid West. Construction has already been beginned to the progress of the most important of the irrigation works, and plans are being completed for works which will utilize the funds now available. The operations are being carried on by the Reclamation Service, a corps of engineers selected through competitive civil-service examinations. This corps includes experienced consulting and constructing engineers as well as various experts in mechanical and legal matters, and is composed largely of men who have spent most of their lives in practical affairs confected with irrigation. The larger problems have been solved, and it now remains to execute with care, economy, and thoroughness the work which has been isid out. All important details are being carefully considered by boards of consulting engineers, selected for their thorough knowledge and practical experience. Each project is taken up on the ground by competent men and viewed from the standpoint of the creation of prosperous homes, and of promptly refunding to the Treasury the cost of construction. The reclamation act has been found to be remarkably complete and effective, and 50 broad in its provisions that a wide range of undertakings has been possible under it. At the same time, economy is guaranteed by the fact that funds must ultimately be returned to be used over again.

It is the cardinal principle of the forestreserve policy of this Administration that the reserves are for

importance, users and furnishers of water power, and the users of water for domestic, manufacturing, mining, and other purposes. All these are directly dependent upon the forest reserves.

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The second reason for which forest reserves are created is to preserve the timber supply for various classes of wood users. Among the more important of these are settlers under the reclamation act and other acts, for whom a cheap and accessible supply of limber for domestic uses is absolutely necessary; miners and prospectors, who are in serious danger of losing their timber supply by fire or through export by lumber companies when timber lands adjacent to their mines pass into private ownership; lumber men, transportation companies, builders, and commercial interests in general.

Although the wisdom of creating forest reserves is nearly everywhere heartily recognized, yet in a few localities there have been misunderstanding and complaint. The following statement is therefore desirable:

The forest-reserve policy can be successful only when it has the full support of the people of the West. It cannot safely and should not in any case, be imposed upon them against their will. But neither can we accept the views of those whose only interest in the forest is temporary; who are anxious to reap what they have not sown and then move away, leaving desolation behind them. On the contrary, it is everywhere and always the interest of the permanent settler and the permanent business man, the man with a stake in the country, which must be considered, and which must decide.

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stake in the country, which must be considered, and which must decide.

The making of forest reserves within rall-road and wagon-road land-grant limits will hereafter, as for the past three year, be so managed as to prevent the issue, under the act of June 4, 1897, of base for exchange or lieu selection (usually called scrip). In all cases where forest reserves within areas covered by land grants appear to be essential to the prosperity of settlers, minors, or others, the Government lands within such proposed forest reserves will, as in the recent past, be withdrawn from sale or entry pending the completion of such negotiations with the owners of the land grants as will prevent the creation of so-called scrip.

It was formerly the custom to make forest reserves without first getting definite and detailed information as to the character of land and timber within their boundaries. This method of action often resulted in badly chosen boundaries and consequent injustice to settlers and others. Therefore this Administration adopted the present method of first withdrawing the land from disposal, followed by careful examination on the ground and the preparation of detailed maps and descriptions, before any forest reserved is created.

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followed by careful examination on the ground and the preparation of detailed maps and descriptions, before any forest reserve is created.

I have repeatedly called attention to the confusion which exists in Government forest matters because the work is scattered among three independent organizations. The United States is the only one of the great nations in which the forest work of the Government is not concentrated under one department, in consonance with the plainest dictates of good administration and common sense. The present arrangement is bad from every point of view. Morely to mention it is to prove that it should be terminated at once. As I have repeatedly recommended, all the forest work of the Government should be concentrated in the Department of Agriculture, where the larger part of that work is already done, where practically all of the trained forestors of the Government are employed, where chiefly in Washington there is comprehensive first-hand knowledge of the problems of the reserves acquired on the ground, where all problems relating to growth from the soil are aiready gathered, and where all the sclences auxillary to forestry are at hand for prompt and effective co-operation. These reasons are decisive in themselves, but it should be added that the great organizations of citizens whose interests are affected by the forest reserves, such as the National Livestock Association, the American Mining Congress, the National Irrigation Congress, and the National Board of Trade, have uniformly, emphatically, and most of them repeatedly, expressed themselves in favor of placing all Government forest work in the Department of Agriculture because of the peculiar nearly all the great nations of the world are under the respective departments of the procular of the relation of a forest services of nearly all the great nations of the world are under the respective departments of the procular of the result of long and varied experience and it agrees fully with the requirements of good administration in our o