Ar. Arizona. State Council of Defense.
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A RECORD

OF

THE ACTIVITIES

OF THE

ARIZONA STATE COUNCIL OF DEFENSE

FROM FORMATION

APRIL 18, 1917

TO DISSOLUTION

JUNE, 1919

REPUBLICAN PRINT SHOP

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Honorable Thomas E. Campbell,
Governor of Arizona,
Phoenix, Arizona.

Dear Sir: Herewith I have the honor to submit to you a report briefly covering the activities of the Arizona Council of Defense from its organization in April, 1917, to the completion of its work in June, 1919.

For the preparation of this report the Council of Defense is particularly indebted to Mr. Chas. R. Green, assistant secretary of the Council of Defense.

Sincerely yours,
H. R. TRITLE,
Secretary,

BY GOVERNOR CAMPBELL

Ten days after a state of war was declared by Congress to exist between the United States and Germany the Arizona State Council of Defense was a living, active, entity, functioning not only for Arizona, but doing a great and constructive work from a co-operative standpoint for the nation. Chosen without regard to political affiliation, no finer body of men or more representative of the high ideals of Arizona citizenship ever assembled for such a worthy cause in the history of the commonwealth. Realizing the serious import of their work, they gave high-minded devotion and painstaking effort to their task, sacrificing personal interests for the general good. The record of their accomplishment in the line of patriotic endeavor will live in the annals of our war history and will be perpetuated in the hearts and minds of the people of this section of the Great Southwest. To them we owe a debt of gratitude we can never hope to repay and their reward must come solely from the consciousness of duty well done.

I feel I would be recreant to my trust did I not express the thought that bodies such as the Arizona State Council of Defense, organizations having for their object the public weal, are more effective and efficient when their services are of a volunteer character, in contrast to those which are remunerative.

It is, therefore, with pardonable pride, I hope, I view the results attained by the men, who in 1917 responded without argument or hesitation to the clarion call and so well played their part during that historic year, that the people of this state were safeguarded from the danger and menace of foes within and foes without.

THOMAS E. CAMPBELL.

GOVERNOR HUNT COMMENDS WORK OF COUNCIL

Phoenix, Arizona, May 1, 1919.

It affords me particular gratification to add a word to the valedictory of the Arizona State Council of Defense.

In those trying days of 1918 when we were discovering that our State machinery was inadequate to the National needs, it is difficult to see how we could have functioned and maintained the traditions of Arizona without the assistance of the Council. Certainly I always found that body individually and collectively on the qui vive, and usually anticipating the requests made upon it by the Federal authorities and the chief executive of the State.

While I shall not make any attempt to go into the accomplishments of the Council for that is a function of those who were in constant touch with the work, I cannot refrain from particularizing on the magnificent service that was rendered when the influenza epidemic was raging in our State. The instant response of the Vice-Chairman, Mr. Addams, without any regard for personal safety to the need for personally directed action, and the co-operation he received from members of the council, physicians and nurses curbed the epidemic to an extent that I do not believe has ever been realized or credited by the people of the State.

The obligations of the State to those who worked on and with the Council will never be met, but the individual sacrifices and unselfish efforts that were put forth will not be forgotten by those whose privilege it was to be associated with the work.

GEO. W. P. HUNT.

FIRST EIGHTEEN MONTHS

In response to the request for a brief statement from me on the activities of the Arizona State Council of Defense in the first eighteen months of its existence during which I had executive charge of the work, beg to report as follows:

During that period a determined, organized and I believe, successful, effort was made to arouse and stimulate the spirit of patriotic service on the part of all citizens, and the response was most gratifying.

The work during that time has been fully covered in the earlier service bulletins of the State Council of Defense. Among the most definite and practical accomplishments of that time I think the complete crop survey of the state—the first in the history of our commonwealth—should be mentioned as it gave the people a definite basis on which to carry on the production campaign of maximum service to the government.

In connection with this campaign for increased production in the state, there was developed a plan for bringing about the construction of the Florence-Casa Grande Diversion Dam, and on the creation of the new Council of Defense I was asked to continue charge of this work, and am glad to report that only last month at a meeting in Los Angeles which I attended at the request of both the government and the land owners, a definite agreement was reached which will mean the very early construction of this long delayed project.

The follow-up service system which we inaugurated in the early days of the Council for the men from Arizona who had gone into various branches of national service, I think proved of real help to the men and gave them the feeling that there was a genuine, determined effort to be of real help to their families during their absence.

Another feature of the work of the Council which I think deserved special mention is the unusually successful work done by

the Boys' Working Reserve, which feature of patriotic service was under the direct leadership of Mr. Lin Orme.

The vigorous response of the men and women throughout Arizona to the appeal for organized work in connection with the Council of Defense was an inspiration to all of those who had part in the work and helped make the big task before them comparatively easy.

Many important problems came before the Council of Defense in those early months of its organization and I wish to express my keen appreciation of the co-operation and fine spirit of service shown by my associates in this work in those days when largely as an informal board and without the aid of state funds, we were endeavoring to do our utmost in backing up the government to the limit.

Yours very sincerely,

DWIGHT B. HEARD.

CO-OPERATION APPRECIATED BY MR. ADDAMS

As vice-chairman and director of the Arizona State Council of Defense for the six months period prior to the termination of hostilities, a period during which the war program of the National Government reached its maximum of efficiency, and in which the various State Councils of Defense were called upon to carry out a great diversity of activities, I wish to express my appreciation to all members of the State and County Councils and to all other organizations and individuals that so ably assisted the State Council in its work in Arizona, for their faithful service to the State and their patriotic response to the call of the Government for active workers. I also wish to express my personal thanks to Governor Hunt for the hearty co-operation extended to the State Council by his office at all times.

C.E.ADDAMS.

PREFACE

The Council of National Defense was created under an act of Congress, approved August 29, 1916; and in the same act authority was granted for the creation of an Advisory Commission of seven persons to act with, under, and by the authority of the Council.

In the terms of the act the Council was, among other things, charged with the "co-ordination of industries and resources for the national security and welfare," and with the "creation of relations which will render possible in the time of need the immediate concentration and utilization of the resources of the Nation."

If performing its functions the Council was further charged with the following duties:

1. To supervise and direct investigation, and make recommendations to the President and the heads of executive departments as to—

(a) The location of railroads with reference to the frontier of the United States, so as to render possible expeditious concentration of troops and supplies to points of defense.

(b) The co-ordination of military, industrial, and commercial purposes in the location of extensive highways and branch lines of railroads.

(c) The utilization of waterways.

(d) The mobilization of military and naval resources for defense.

(e) The increase of domestic production of articles and materials essential to the support of armies and of the people during the interruption of foreign commerce.

(f) The development of seagoing transportation.

(g) Data as to amounts, location, method, and means of production and availability of military supplies.

(h) The giving of information to producers and manufacturers as to the class of supplies needed by the military and other services of the Government, the requirements relating thereto, and the creation of relations which will render possible in time of need the immediate concentration and utilization of the resources of the Nation.

2. To report to the President or to the heads of executive departments upon special inquiries or subjects appropriate thereto.

3. To submit an annual report to Congress, through the President, giving as full a statement of the activities of the Council and the agencies subordinate to it as is consistent with the public interest, including an itemized account of the expenditures made by the council, or authorized by it, in as full detail as the public interest will permit, providing, however, that when deemed proper the President may authorize, in amounts stipulated by him, unvouchered expenditures and report the gross so authorized not itemized.

The Council of National Defense was composed as follows:

Secretary of War Newton D. Baker, Chairman.

Secretary of the Navy Josephus Daniels.

Secretary of the Interior Franklin K. Lane.

Secretary of Agriculture David F. Houston.

Secretary of Commerce William C. Redfield.

Secretary of Labor William B. Wilson.

An Advisory Commission (Seven members).

(The work of the Commission covers the following subjects:)

Transportation and communication; Munitions, manufacturing, including standardization and industrial relations; Supplies, including clothing; Raw materials, minerals, and metals; Engineering and education; La-

bor, including conservation of health and welfare of workers; Medicine, surgery and sanitation.

The Director of the Council and Advisory Commission was Walter S. Gifford, and the Secretary of the Council and Advisory Commission was Grosvenor B. Clarkson.

The work of the Advisory Commission was administered by seven distinct committees, with one of the commission members acting as chairman of each.

In addition to this system, the following sections and boards of the Council may be considered as of primary importance and were closely correlated with the general committees, whose chairmen, in several cases, preside over the work of these boards.

The sections and board were:
The War Industries Board;
The Muntions Standard Board;
The Aircraft Production Board;
The Medical Section;
The Commercial Economy Board;
The Interdepartmental Advisory Board;
The Co-operative Committee on the Purchase of Army Supplies, (United States Chamber of Commerce);
The National Research Council;
The Committee on Shipping;
The Committee on Women's Defense Work;
The Committee on Coal Production;
The Section on Co-operation with States.

The Council of National Defense and the Advisory Commission discharged the duties imposed upon them by law. The committees heretofore created immediately subordinate to the Council of National Defense, viz:—Iabor, transportation, and communication, shipping, medicine and surgery, women's defense work, co-operation with State councils, research and inventions, engineering and education, commercial economy, administrations and statistics, and inland transportation, carried on their activities under the direction and control of the Council. Those

whose work was related to the duties of the war-industries board co-operated with it.

The foregoing information in regard to the National Council of Defense is given in order that a more general understanding may be had of the scope of its organization and the importance of its work, and that of its subordinate bodies, in connection with the prosecution of the war, and as indicative of the relation that the State Councils of Defense bore to the Council of National Defense.

THE ORGANIZATION OF ARIZONA STATE COUNCIL OF DEFENSE

On April 12th, 1917, at the request of the National Government, Governor of Arizona Thomas E. Campbell issued the following call to a selected list of men in all lines of activity with in the State to meet at the State House on the morning of April 18th for the purpose of organizing a State Council of Defense for Arizona and to proceed to work out the best possible method for the safety and comfort of the people of the State during the period of the war with Germany:

April 12, 1917.

Dear Sir:

I have the honor this day to appoint you as a member of The Arizona Council of Defense and you are respectfully urged to be present at a meeting at this office, Wednesday, April 18th, 1917, to perfect the organzation of the same.

A working plan for the protection of the people and industries of Arizona is made necessary by the critical situation brought about by the war with Germany. It is imperative that such action be taken in the most intelligent and expeditious manner and this can be done only through such a Council working as a State unit.

Among the wider objects and measures of Defense for your consideration are:

The protection of Arizona's industries, especially those upon which the State and National governments must rely for the safety and comfort of the people;

To extend the production of food stuffs and secure the best possible use and productivity of private and State lands for the benefit of man and beast;

Sale, distribution and consumption of food products;
Proper safeguarding of health and sanitation;
Provision of adequate transportation facilities by rail and motor;
Relief of families in want by reason of enlistments;
Organization and equipment of home guards throughout the State;
Employment for those unable to enlist;
Considerable research is entailed and this work will devolve upon committees to be appointed by your Council. Many other suggestions will occur to you which will be of incalculable benefit, if this opportunity be grasped immediately and effectively.

The service before you is no less patriotic than service in the ranks and I feel that I am taking no undue liberty in urging you earnestly to accept the same. There is no provision for the payment of expenses of members, which must be borne by themselves. You will appoint a finance committee to procure funds for the efficient maintenance of your headquarters and bureaus.

Your acceptance by wire will facilitate matters and greatly lessen the burden of this office. May I count on you?

Sincerely,

State House
Phoenix, Ariz.

THOMAS E. CAMPBELL,
Governor of Arizona.

The following reported to the roll call:

Senator J. Lorenzo Hubbell, Ganado; Dwight B. Heard, Phoenix; Judge Frank O. Smith, Prescott; Gustav Becker, Springerville; John T. Greenway, Warren; T. E. Pollock, Flagstaff; T. A. Riordan, Flagstaff; David Babbitt, Flagstaff; Gen. L. H. Manning, Tucson; Edward Titcomb, Nogales; Capt. L. W. Mix, Nogales; S. W. French, Douglas; H. A. Morgan, Wilcox; J. L. Donnelly, Phoenix; R. B. von KleinSmid, Tucson; Dr. D. T. McDougal, Tucson; J. R. Treat, Florence; Albert J. Steinfeld, Tucson; L. S. Gates, Ray; H. J. McClung, Phoenix; J. B. Cook, Tempe; John P. Orme, Phoenix; J. W. Lesueur, Mesa; A. T. Wilson, Clifton; Lon L. Harmon, Phoenix; Andrew Kimball, Thatcher; D. H. Claridge, Solomonville; Rev. F. M. Johnson, Globe; Walter Shute, Globe; Epes Randolph, Tucson; W. A. Drake, Prescott; E. W. Wells, Prescott; A. A. Johns, Prescott; Allan B. Jaynes, Tucson; J. B. Mahoney, Winslow; Harry Heid, Winslow; Chas. H. Akers, Phoenix; Brady O'Neil, Phoenix; Dr. R. W. Craig, Phoenix; J. G. Compton, Tucson; Major C. E. Yount, Naco; Geo. H. Kelly, Douglas; Thos. H. Donahue, Inspiration; Dr. A. J. Chandler, Chandler.

After speeches by Governor Campbell and others present officers were elected and various committees appointed, the personnel of which were as follows:

PERSONNEL OF THE FIRST EXECUTIVE COMMITTEE

Thomas E. Campbell, Governor; Dwight B. Heard, Chairman; D. T. MacDougal, Vice-Chairman; George H. Smalley, Secretary; R. E. Moore, Treasurer; Mrs. Pauline M. O'Neill, John C. Greenway, T. A. Riordan, L. H. Manning, D. H. Claridge, J. L. Donnelly, C. E. Mills.

This Committee was subsequently revised and augmented as follows:

George W. P. Hunt, Governor; Dwight B. Heard, Chairman; Mrs. Pauline M. O'Neil; Dr. D. T. MacDougal, Vice-Chairman; C. R. Green, Secretary; Dr. J. C. Norton, Dr. R. B. von KleinSmid, Colonel Epes Randolph, Timothy A. Riordan, Thomas E. Campbell, Lindley B. Orme, Thomas J. Croaff, C. E. Mills, Senator D. H. Claridge.

COMMITTEE ON PUBLICATIONS

Allen B. Jaynes, Chairman, Tucson; Charles H. Akers, Phoenix; Fred Breen, Flagstaff; George H. Kelly, Douglas; James H. McClintock, Phoenix; P. R. Milnes, Prescott.

COMMITTEE ON SCIENTIFIC RESEARCH

Dr. D. T. MacDougal, Chairman, Tucson; Dr. A. E. Douglas, Tucson; Dr. H. W. Henrie, Bisbee; H. Hollis, Douglas; Dr. H. B. MacCallum, Continental; Dr. Forest Shreve, Tucson; Dr. V. M. Slipher, Flagstaff; Dr. H. A. Spoehr, Tucson; H. A. Tobelman, Cornelia; Dr. Warner Watkins, Phoenix; Prof. C. F. Willis, Tucson; Dr. H. W. Fenner, Tucson.

COMMITTEE ON RELIEF

Judge E. W. Wells, Chairman, Prescott; Bishop Julius W. Atwood, Phoenix; H. C. Almy, Tombstone; Mrs. Joseph Clark, Mesa; Gordon Clark, Prescott; Mrs. E. W. French, Ray; Rev. John Frye, Bisbee; Mrs. Morris Goldwater, Prescott; Rev. Golden, Nogales; Roy S. Goodrich, Phoenix; Mrs. H. A. Guild, Phoenix; Mrs. J. D. Henderson, Phoenix; Dr. J. A. Ketcherside, Yuma; Mrs. Elizabeth W. Layton, Thatcher; J. W. Lesueur, Mesa; Mrs. H. A. Morgan, Willcox; Miss Jane Ryder, Tucson; Mrs. Michael Reardon, Clifton; Mrs. Joseph W. Smith, Snowflake; Rev. E. W. Simonson, Douglas; Judge J. M. Lally, Morenci; Miss Lella Spence, Prescott; Mrs. Gordon Tweed, Phoenix; Mrs. D. K. Udall, St. Johns; Father Cyprian Vabre, Flagstaff; Allen Ware, Kingman; Harry Welch, Phoenix; J. T. Whitney, Phoenix; Mrs. Sarah B. Moody, Thatcher.

COMMITTEE ON PUBLIC HEALTH AND SANITATION

Dr. R. N. Looney, Chairman, Prescott; Dr. J. E. Bacon, Miami; Dr. William Bouldin, St. Johns; Dr. L. A. W. Burtch, Clifton; Dr. Meade Clyne, Tucson; Dr. R. W. Craig, Phoenix; Dr. F. W. Chenoweth, Nogales; Dr. John W. Flinn, Prescott; Dr. G. Huffman, Florence; Dr. J. N. Haywood, Thatcher; Mrs. Pauline M. O'Neil, Phoenix; Dr. E. Payne Palmer, Phoenix; Dr. O. B. Patton, Ajo; Dr. R. O. Raymond, Flagstaff; Dr. F. H. Redewill, Phoenix; Dr. C. E. Rooney, Yuma; Mrs. W. O. Schlueter, Winslow; Dr. F. S. Shine, Warren; Dr. A. L. Tilton, Kingman; Major C. E. Yount, Naco.

COMMITTEE ON MILITARY TRAINING

Col. Leroy Brown, Chairman, Tucson; Capt. F. M. Irish, Vice-Chairman, Tempe; Thomas H. Donahue, Inspiration; H. W. Heap, Prescott; T. P. Howard, Globe; Col. James H. McClintock, Phoenix; Capt. E. J. Mitchell, Prescott; Harry E. Pickett, Douglas; George Truman, Florence; John Twomey, Bisbee; R. B. Walton, Winslow.

COMMITTEE ON PRODUCTION, CONSERVATION AND DISTRIBUTION OF FOOD SUPPLIES

Dr. R. B. von KleinSmid, Chairman, Tucson; William H. Brophy, Bisbee; David Babbitt, Flagstaff; C. O. Case, Phoenix; Hugh E. Campbell, Flagstaff; J. B. Cook, Tempe; Dr. R. H. Forbes, Tucson; John C. Gatti, Clifton; L. L. Harmon, Phoenix; L. D. Johnson, Miami; A. A. Johns, Prescott; Andrew Kimball, Thatcher; A. H. Kent, Yuma; Walter C. Miller, Jerome; H. A. Morgan, Wilcox; Phil C. Merrill, Pima; Charles McArthur, Phoenix; Dr. Mary Lawson Neff, Phoenix; John P. Orme, Phoenix; William H. Robinson, Chandler; Albert Steinfeld, Tucson; E. F. Sanguinetti, Yuma; Joseph W. Smith, Snowflake; Leroy C. Snow, Thatcher; Frederick W. Taylor, Tucson; J. R. Treat, Florence; Joseph Udall, Eagar; A. T. Wilson, Clifton.

Woman's Auxiliary of Maricopa County

Mrs. Charles H. Schulz, Chairman of Clearing House; Mrs. Gayle Allen Campbell, Chairman of Publicity; Mrs. Frank H. Parker, Chairman of Transportation; Mrs. H. A. Guild, chairman of Program and Meetings; Mrs. Olive A. Stark, Secretary and Treasurer.

COMMITTEE ON PUBLIC REVENUE AND FINANCE

John H. Page, Chairman, Phoenix; Bracy Curtis, Nogales; Mike J. Cunningham, Bisbee; James S. Douglas; W. H. Dagg, Winslow; R. N. Fredericks, Prescott; Lorenzo Hubbell, Ganado; Ernest F. Kellner, Superior; H. W. Lewis, Jerome; H. McLane, Morenci; H. J. McClung, Phoenix; George Michelson, Yuma; R. E. Moore, Phoenix; S. Oberfelder, Phoenix; T. E. Pollock, Flagstaff; W. W. Pace, Thatcher; W. K. Ridenur, Kingman; McDonald Robinson, Williams; Charles F. Solomon, Tucson; J. G. Spangler, Mesa; J. D. Wick, Globe; G. A. Keyes, Winslow.

COMMITTEE ON FEDERAL AND INTERSTATE RELATIONS

G. W. P. Hunt, Chairman, Phoenix; Henry F. Ashurst, Prescott; Carl Hayden, Tempe; Joseph H. Kibbey, Phoenix; Mark A. Smith, Tucson; W. H. Sawtelle, Tucson.

COMMITTEE ON HIGHWAYS AND ROUTS OF TRAVEL

Lamar Cobb, Chairman, Phoenix; Gustav Becker, Springerville; Edwin Babbitt, Flagstaff; Dr. A. J. Chandler; Thomas Devine, Kingman; W. J. Ellery, Miami; John Guthrie, Flagstaff; Lin Orme, Phoenix; Joe Prochaska, Miami; John C. Ryan, Warren; William Stephens, Prescott; Dr. Forest Shreve, Tucson; R. J. Young, Safford.

COMMITTEE ON LAW

Wiley E. Jones, Chairman, Phoenix; Thomas A. Flynn, Phoenix; Frank O. Smith, Prescott; Walter Shute, Globe; Richard E. Sloan, Phoenix.

COMMITTEE ON MINES AND MANUFACTORIES

C. E. Mills, Chairman, Inspiration (Miami); W. C. Browning, Superior; M. Curley, Ajo; E. M. Colvocoresses, Humboldt; S. W. French, Douglas; B. B. Gottsberger, Miami; M. H. McLean, Morenci; D. R. Muir, Goldroads; A. G. McGregor, Warren; R. A. Nickerson, Williams; Edward Titcomb, Nogales; W. B. Twitchell, Phoenix; Lawrence J. Harris, Phoenix.

COMMITTEE ON TRANSPORTATION

Col. Epes Randolph, Chairman, Tucson; Neil Bailey, Prescott; R. D. Canfield, Phoenix; W. A. Drake, Prescott; Henry Heide, Winslow; Wesley Hill, Phoenix; F. B. King, Douglas; L. H. Manning, Tucson; P. Reisinger, Clifton; C. M. Scott, Phoenix; R. H. Tuttle, Winslow.

COMMITTEE ON PUBLIC DEFENSE AND SECURITY

Capt. John C. Greenway, Chairman, Warren; Arthur Notman, Secretary, Bisbee; Capt. J. L. B. Alexander, Phoenix; Fred Colter, Colterville; Raymond F. Ehrhart, Nogales; Charles O. Ellis, Douglas; G. A. Franz, Clifton; John F. Francis, Flagstaff; Mel Greenleaf, Yuma; Patrick Gettins, Phoenix; Dan L. Hogan, Flagstaff; Ed. Hughes, Tombstone; H. H. Head, Prescott; Rev. F. N. Johnson, Globe; C. M. Layton, Safford; R. Allyn Lewis, Phoenix; Dan A. Millett, Arlington; Capt. L. M. Mix, Nogales; Rye Miles, Tucson; Capt. Wm. McDermott, Tucson; Eugene Brady O'Neill, Phoenix; Fred Sutter, Bisbee; P. J. Sullivan, Yuma; S. O. Thompson, Florence; Mulford Winsor, Yuma; Carlton L. Wood, Phoenix; H. C. Wheeler, Tombstone; Geo. J. Stoneman, Phoenix.

COMMITTEE ON LABOR

John L. Donnelly, Chairman, Phoenix; Jack Angus, Tucson; L. S. Cates, Ray; H. A. Clark, Douglas; J. G. Compton, Tucson; J. E. Curry, Bisbee; John Christy, Clifton; George H. Dowell, Douglas; Thomas A. French, Phoenix; J. F. Mahoney, Winslow; C. E. Mills, Miami; Rev. William Scarlett, Phoenix; Robert E. Talley, Jerome; C. E. Tracy, Phoenix; Pasquale Vargas, Morenci.

This Labor Committee was later reorganized with the following membership:

Thomas J. Croaff, Chairman; Miss C. Louise Boehringer, William Scarlett, Judge E. W. Lewis, C. E. Addams, A. T. Thomson, P. M. Vargas.

PROCLAMATION OF THE GOVERNOR

On April 20th, the Arizona State Council of Defense, by resolution, and the Governor of the State, Thomas E. Campbell, by proclamation, addressed themselves to the public for the purpose of securing full sympathy and co-operation of the entire State in their work. The proclamation and resolution issued from the office of the Governor follows:

RESOLUTION

WHEREAS, recognizing the serious situation confronting the State of Arizona and the United States, by reason of the present war with Germany;

I, Thomas E. Campbell, governor of Arizona, by virtue of the authority in me vested, and in view of necessity of protecting life and property within the State of Arizona and of conserving her resources of range, farm and industry, did on April 18, 1917, appoint and call together representatives of all the activities of the State, for organization into the Arizona Council of Defense; and,

WHEREAS, said Council, properly organized and constituted, has issued to the people of Arizona, the following message:

The Capitol,
Phoenix, Arizona,
April 19, 1917.

"The Arizona Council of Defense, in session assembled, calls upon every individual in Arizona to stand shoulder to shoulder in united determination successfully to meet the critical conditions now threatening our State and Nation.

"The urgent need today is conservation. Let all co-operate in prudent economy in the home, in our social life and general activities.

"Our food supply demands special consideration. All waste in the preparation and use of food must be eliminated. Whenever possible, perishable foods should be used in preference to staple products and canned goods. The livestock industry must be conserved. We urge the various associations representing this industry to co-operate to this end.

"We recommend that our merchants, wholesalers, jobbers and retailers, take such action as will prevent all unwarranted or arbitrary increases in prices of food commodities. Individual hoarding and accumulating of food is pernicious. Such a practice is not only of great injury to the majority of our citizens who are compelled from necessity to buy supplies from day to day but in the end reacts on those who indulge in that form of selfishness. We call upon every individual to discourage this practice, not only by precept, but by his own manly example.

"The planting season for summer crops is now upon us. Every effort must be made to bring all available land under cultivation. Waste places must be made to bear subsistence. Each member of the council pledges himself to plant, or cause to be planted a plot of ground not hitherto under cultivation. Our seed supply must be guarded and

the best available seed planted. Conditions are such that high prices are likely to prevail for some time to come and our best effort to minimize this condition must be put forth vigorously.

"Other resources in this state are very essential to the welfare of our country. Not only must all forms of agriculture be promoted, but war conditions today demand that the organization and maintenance of all essential industries be kept in a high state of efficiency. Our mineral resources must be fostered and developed to provide materials for war. All industrial activities must be maintained at their greatest capacities.

"We call upon all aliens among us to unite with our citizens in promoting the public good. Let us be considerate of those who have been subjects of nations with which we are now at war. It is vitally important that every individual shall realize his duty by loyally obeying and upholding the law. Do not carry arms unless you have the right to do so. Do not kindle or repeat idle rumors or gossip. Give aid and assistance to officers of the law to enable them to maintain public peace and order. Remember that disregard of law is reprehensible at any time, today it is treasonable.

"Every effort should be made to support the president in his plans for national defense. Encourage the organization of our National Guard, army and navy; safeguard the rights of our soldiers and sailors and their dependents, so that the burden may rest as lightly as possible upon those who offer their lives in the defense of all.

"We recommend all necessary legislation to the end that the burdens of the war shall be equitably borne by all. Let this not be a war by the patriotic few for the benefit of the many. We especially commend the president's plan for universal military service.

"The demand of the hour is united, intelligent and immediate action. We call upon every commercial body, labor organization, church benevolent, secret and patriotic society; in short, all associations of every kind and character within the state, at once to perfect plans and methods for promoting the efforts of this Council for the safety of our State and Nation. Service in the ranks of the National Guard, army and navy is noble and patriotic. Unselfish service by a private citizen is no less so. With confidence in the patriotism of the citizens and residents of Arizona we ask that every man, woman and child unite in public-spirited effort to uphold the peace, honor and welfare of Arizona and the Union.

"This council is permanently organized. The necessary committees are now actively at work. Suggestions and assistance from any source will be cordially received. Address Hon. Dwight B. Heard, Chairman Arizona State Council of Defense, or, George H. Smalley, Secretary, State Capitol, Phoenix, Arizona.

"We ask the press and clergy to aid us in carrying this message to the people."

Now, therefore, I do entirely approve and urgently recommend that our citizenship observe and practice in so far as shall be possible, the suggestions above set forth.

In witness whereof I have hereunto set my hand and caused the Great Seal of the State of Arizona to be affixed.

Done at Phoenix, the capital, this 20th day of April, A. D. 1917.

(Signed) THOMAS E. CAMPBELL,
Governor of Arizona.

Attest: SIDNEY P. OSBORN,
Secretary of State.

STATE AND COUNTY COUNCIL OF DEFENSE ACTIVITIES

Of the 200 or more men and women appointed by the Governor as members only 5 persons were put on salary, all others giving their time and paying their own expenses. A secretary, statistician, engineer and stenographers carried on the daily work at the headquarters in the State House.

The mobilization of Papago, Apache, and Navajo Indians for farm work during theh fall harvest was carried out with good results.

Valuable assistance was rendered to the State Registrar and the sheriffs of all counties in the work preliminary to registration under the Selective Draft. In this connection circulars were printed in foreign languages and distributed throughout the State instructing foreigners as to the requirements of registration. This action was taken in order to stop the departure of many foreigners who were needed in he State for labor on farms and in the mines.

Under the personal supervision of Chairman Dwight B. Heard, a complete crop census of the State was made. The gathering of data for the compilation of this census involved an enormous amount of work which was almost entirely done by volunteer workers who gave their time, paid their own expenses and in many cases used their own cars. County Agents rendered invaluable aid in this work, the results of which were tabulated by Mr. J. E. Sellers, Council of Defense statistician. When all returns were in, a Maricopa County map was made showing the entire acreage under cultivation, the different crops being specified by colors. This crop survey was said to be one of the most complete and comprehensive in the country and was of great value to the Food Administration in determining the necessity for increasing the production of various crops in the State. Much work was done at this time informing citizens on ways and means to preserve the food supply and pamphlets and posters were dis-

tributed throughout the State. A series of eighteen bulletins were mailed to all sections of the State and posted in conspicuous places instructing farmers and housewives in ways of increasing production and in conservation. Boys and girls clubs were established in Maricopa, Cochise, Graham, Greenlee, Navajo and Apache Counties and meetings were held in all parts of the State urging the necessity of increasing production. Conspicuous among the school and farm gardens in the State were those in the Miami district, financed completely by the Inspiration Copper Co.

At the time of the organization of the State Council of Defense the Mexican situation was still threatening and the Public Defense Commitee was one of the first to get into action. A plan of organization was immediately adopted and put into effect throughout the State. Much credit is due Lieut.-Col. John C. Greenway for the effective manner in which this work was handled. The plan called for the appointment by the mayors of incorporated towns and villages and by the sheriffs in isolated communities, of a Defense Committee of five members, which committee immediately appointed a local Council of Defense, consisting of seven members, the latter being a permanent organization. These local Councils in turn appointed sub-committees on Intelligence, Police, Law, Finance, and External Defense. The purchase of rifles, machine guns and ammunition was arranged for and home guard organizations formed and equipped. A complete military census was taken in the various counties supplementary to the registration made by the Federal Government for the Selective Draft. Much propoganda work was done too encourage enlistment in the First Arizona Infantry. Lieut.-Col. Greenway, Governor Campbell and Chairman Heard rendered valuable assistance in this respect.

An exhaustive report was prepared by the committee on Transportation giving in detail the exact mileage of all railroads of the State, the equipment in engines, passenger cars, baggage cars, freight cars, water cars, shops and all supplies used in the operation of a railroad system, also the location of bridges and culverts, of all railroad stations, telegraph offices and the number of troops of each branch of the service that could be moved a

given distance in a given time. Freight and passenger time-tables of each line in the State were attached. All trucks, touring cars and roadsters of 25 horsepower or over in the State were listed, so as to be available for military service as required. C. M. Scott and Wesley Hill co-operated in this work.

The Committee on Relief co-operated fully with the Red Cross in caring for dependent families of soldiers at the front. A report was compiled showing the number and location of all hospitals in the State, the number of beds in each, the location of available temporary hospitals which might be used in connection with the Red Cross. A list was made showing the name, address and telephone number of every physician, surgeon and nurse who would give their services when needed. All medical and surgical supplies within the State were located, the amount and how they could best be obtained.

Various campaigns of publicity were conducted by the State Council through the assistance and the co-operation received from the editors of all the State papers who gave freely of space in their various publications.

The expenses of the State Council prior to July 1, 1917, were met by individual contributions aggregating less than $5000.00. It was estimated that an additional $25,000.00 would be necessary to cover the expenses for the year and this amount was apportioned to the different counties on the basis of taxation.

Under the leadership of Mr. Lin B. Orme, a Boys' Working Reserve was organized and valued assistance given the ranches in Maricopa County by this army of boy workers. The organization was carried out under military form and the first company was made up of 77 boys. They hoed 2220 acres of cotton, dug 25 acres of potatoes and picked 85 acres of melons, earning a total of $7,600.00, paid all expenses and at the close of the season each boy had a comfortable balance. Yavapai County also had a boys organization of the same kind under the leadership of County Chairman Hoogestratt.

Through the efforts of the State Council the suspension of the alien labor immigration clause and the per capita tax on Mexican labor for agricultural purposes in Arizona was effected. This

resulted in bringing in thousands of much-needed laborers into the agricultural communities and releasing others for industrial work.

Active assistance was given at all times to the Liberty Loan committees in helping to raise State and County quotas.

A series of lectures was delivered throughout the State by Dr. R. B. von KleinSmid, president of the University and Chairman of the Conservation Committee. These lectures were largely attended and did much to arouse the people to the duties confronting them.

A general call was issued to all war workers in the State to attend a War Conference on May 12th, 1918, at which speakers sent out by the National Government discussed the nation's war activities and offered suggestions for the further carrying out of the work already under way by the State Council.

Registration cards were printed and sent to the various training camps as well as to the offices of the various draft boards for the purpose of registering all men entering military service from the State. These cards showed the date of entering service, branch, name of former employer, names and addresses of dependents and other information, and were a valuable assistance to the Red Cross in its work of looking after the dependents of men in the service.

A campaign was carried on to assist mine operators, cattle men and other large shippers in obtaining necessary cars and notices were sent to all shippers urging them to release cars that were being held over the regular demurrage period.

Publicity was given to the laws relative to Government allowances and allotments of soldier's pay and advice and information given at State headquarters. Publicity was also given to the resolution passed by the Council of National Defense requesting the public to refrain from sending preishable food stuffs to soldiers and sailors in the camps and cantonments. This was done in an effort to safe-guard the health of the men and also in the interests of food conservation.

Assistance was given the U. S. Public Service Reserve in registering men for the shipyards. Almost twice the quota asked for from Arizona was registered.

Regular committees were appointed in each county to inform and assist the men who were entering military service in arranging their affairs and providing for their dependents. These committees were appointed amongst prominent attorneys throughout the State who gave their services without charge. Large numbers of posters and pamphlets issued by Governmental departments and the committee on Public Information at Washington were paid for and distributed throughout the State.

The Committee on Scientific Research received and transmitted to the Federal authorities a number of inventions for use in land and naval warfare.

Speaking campaigns were conducted in conjunction with the Red Cross and various Liberty loans. A number of returned soldiers were secured to speak at patriotic meetings.

To further production 25,000 pamphlets were issued by the committee on production and distributed by the Council.

George J. Stoneman of Phoenix was appointed by the Council of Defense Chairman of the State organization of Four Minute Men, and his appointment of County Chairmen began immediately and speakers were soon enlisted and delivering four minute speeches at motion picture theatres throughout the State This branch of the volunteer service proved one of the most valuable vehicles for publicity of war activities and was used by all branches effectively throughout the war.

Libraries for enlisted men was an early work undertaken by the Council of Defense. Mrs. Joseph H. Kibbey of Phoenix took an active part in securing books and as a result a library of about 600 books were sent to the enlisted men's club at Douglas.

Miss S. Uretta Miller, of Phoenix, was of valuable assistance as a volunteer worker in the headquarters. She gave her full time for several months without compensation.

Miss Grace I. Tufts was active during the first six months of the war as field and home economics director, holding classes

at the high school in Phoenix during the summer of 1917 and going to homes to give personal demonstrations. Her work resulted in the saving of much fruit and vegetables which would otherwise have been lost. S. B. Johnson of the University of Arizona made a survey of the Salt River Valley in connection with this food saving program, ascertaining the places where fruit was likely to go to waste.

Bankers and merchants were appealed to in behalf of liberal loans to farmers who desired to increase their areas for production, and many loans were made by banks through this campaign.

A silo form costing over $500 was provided through the Council of Defense for the use of farmers who desired to build silos. W. A. Barr had charge of this department and through his activity a large number of silos were built in the Salt River Valley.

The permanent type of solid wall concrete wall silo was recommended, and to assist builders to get their silos more cheaply, a set of steel silo forms was purchased by the State Council of Defense which were rented to farmers at the very low figure of $25 for each job. These forms were used by a number of builders the past season and will be used by a number the present season. The introduction of these forms by the State Council of Defense encouraged greatly the building of the solid wall concrete silo, there being 23 silos of this type constructed out of a total of 57 silos built in this county during the summer of 1917. Sets of forms similar to those furnished to the Council of Defense were used in several other sections of the state last year, there being approximately 100 silos built in the State last season. Furnishing the silo forms to the farmers at the rental charge above mentioned enabled them to build a one-hundred ton silo complete for approximately $400 as against a cost of $600 for the same structure built with other forms which they would of necessity have had to provide for themselves.

The silo forms have been turned over to County Agricultural Agent Heard for the use of farmers who desire to use them.

Allan B. Jaynes directed the early publicity of the Council of Defense, giving much time and attention to the work. He was

later succeeded by Col. James H. McClintock. Valuable space was given freely by publishers.

Both Dwight B. Heard as chairman and George H. Smalley as secretary left their work at headquarters frequently to go into the field and assist local workers in the various branches of the work. Mr. Smalley resigned in September to become executive secretary of the food administration.

Mrs. Mary Pritner Lockwood of the University of Arizona took an active part in the field and home economics work and when the food administration was organized took charge of the economics work for that division.

The entire expenditures of the State Council from April 18th, 1917 to June 30th, 1918 amounted to a total of $13,671.98. This entire amount was supplied by public and private contributions with the exception of a deficit of $500 which was appropriated by Legislature. Following is a detailed statement of expenditures:

STATEMENT OF FINANCES, RECEIPTS AND DISBURSEMEMTS OF STATE COUNCIL OF DEFENSE FROM APRIL 18, 1917, TO JUNE 30, 1918

Total Receipts as per Treasurer's Statement attached		$13,110.49
DISBURSEMENTS		
Salary of Secretary	$2,820.85	
Salary of Clerical Assistants	3,315.70	
Expense of Experts, including Statistical Work Connected with Making Crop Survey for 1917 (including $400 for silo forms)	3,222.78	
Expense of Members	65.10	
Boy's Working Reserve	726.85	
Office Supplies	245.86	
Postage	366.55	
General Office Expense	1,308.35	
Printing	755.48	
Advanced to Thomas J. Croaff, U. S. P. S. R., to be Refunded	284.45	
Total disbursements, Warrants No. 1 to 352, inclusive		13,111.97
Overdraft at Valley Bank		1.48
Note Borrowed from Valley Bank		250.00
Unpaid Warrants No. 353 to 373 attached		308.53
TOTAL		$ 560.01
CREDITS		
Balance due from Thomas J. Croaff	$ 89.00	
Rebate from Mileage Book used by Corporal Whited	9.00	
Amount due from Red Cross, one-half Expense of Speaking Tour Corporal Whited	60.55	$ 158.55
TOTAL DEFICIT		$ 401.46

WOMAN'S COMMITTEE

The Woman's Committee carried on active war work under the following officers:

Chairman, Mrs. Eugene BradyO'Neill; Vice-Chairman, Mrs. Frank H. Parker; Secretary-Treasurer, Mrs. Greig Scott.

Directors of Departments

Organization, Mrs. Eugene Brady O'Neill; Co-operation, Mrs. H. A. Guild; Registration, Miss Glendale Griffiths; Food Administration, Mrs. Frank H. Parker; Home Economics, Mrs. James H. McClintock; Women in Industry, Mrs. W. S. Bradford, Ft. Huachuca; Child Welfare, Mrs. J. C. Norton, Mrs. Charles R. Howe; Maintenance of Existing Social Agencies, Mrs. Imogene LaChance; Health and Recreation; Miss Sallie Davis Hayden, Tempe Normal School, Tempe; Education Propoganda (including Americanization), Dr. Mary Lawson Neff; Home and Foreign Relief, Miss Emma B. French, Tempe Normal School, Tempe; News and Publicity, Mrs. C. F. Ainsworth; Latin-American Department, (a) Organization, Miss Oprelia Celaya, Tempe, (b) Publicity ,Miss Conception G. de la Lama.

County and District Chairmen

Apache, Mrs. D. K. Udall, St. Johns; Cochise, District 1.—Mrs. Betty White, Douglas, District 2.—Miss Elsie Toles, Tombstone, District 3.—Mrs. H. A. Hughes, Warren; Coconino, District 1.—Miss Lenore Francis, Flagstaff, District 2.—Mrs. Nellie Cureton, Williams; Gila, District 1.—Mrs. H. R. Fisher, Lower Miami, District 2.—Mrs. John Langdon, Globe; Graham, Mrs. Fannie Kimball, Thatcher; Greenlee, Mrs. Maude B. Y. Gay, Metcalf; Maricopa, Mrs. L. H. Chalmers, Phoenix; Mohave, Mrs. C. H. Granger, Kingman; Navajo, Mrs. J. W. Smith, Snowflake; Pima, Mrs. Fred E. Adams, Tucson; Pinal, District 1.—Mrs. W. Y. Price, Florence, District 2.—Mrs. I. A. Ettlinger, Superior; Yavapai, District 1.—Mrs. Leroy Anderson, Prescott, District 2.—Mrs. C. H. Rutherford, Jerome; Yuma, Miss C. Louise Boehringer, Yuma.

COUNTY COUNCILS ORGANIZED UNDER THE FIRST STATE COUNCIL

In addition to these officers a number of honorary members were added to the State Committee representing the various organizations of women in the State. The function of the Women Committee was partly to act as a clearing house for all war activities, enabling various organizations to co-operate more effectively with each other. Its work was also to reinforce the work of other distinct branches of service. For instance propoganda was carried on to make public opinion which would secure the employing of public health nurses, although the nurse was employed by the local school board or through the efforts of the local Parent-Teachers' Association. The number of these nurses

has increased in the State in three years from one to fifteen. The same work was done in regard to creating sentiment in favor of employing county food demonstration agents, the number in the State during the past year being greatly increased. Space forbids mentioning all the activities of the Woman's Committee but among the most noteworthy was the carrying on of food drives in several localities. The food drive in Maricopa County covered nearly a hundred centers where courses in the teaching of food conservation were given by domestic science teachers and volunteer workers in churches, school houses, club houses and in one instance in connection with the Chatauqua.

Child welfare work was developed extensively over the State, a number of successful child welfare clinics were held and local committees organized which will be permanent centers for child welfare work for the State. The development of Americanization work was initiated and carried on by the Woman's Committee. This has resulted in the opening of night schools for the teaching of English in twenty-five towns in the State in which nearly 2000 students are enrolled. Local Americanization committees are active in many localities and organized for permanent work. A strong State Committee with representative members from many organizations is a permanent result of the work of this department. The drive for nurses conducted under the Registration Department was one of the notable achievements of the Woman's Committee. Registration committees were appointed in all the counties and nurses enrolled from all parts of the State.

County Councils of Defense were formed in each county as co-ordinating branches of the State Council. These organizations quickly developed into vital and important units in the Council of Defense machinery as through them direct contact with the people in each county was maintained and the various war programs of the National Government, educational propoganda and other information was promptly and easily brought to the attention of every man, woman and child in the State.

APACHE OUNTY

Gustav Becker, hairman, St. Johns; Levi S. Udall, Secretary, St. Johns; Greg Garcia, Assistant Secretary, St. Johns; Clara Barth, Treasurer, St. Johns; Mrs. W. P. Love, Chairman Welfare Committee, St.

Johns; Gustav Becker, Chairman Liberty Bond and W. S. S. Committee, Springerville; A. S. Gibbons, Chairman Public Defense Committee, St. Johns; Jos. Udall, Chairman Production Committee, Eagar.

GREENLEE COUNTY

Executive Committee

W. T. Witt, Chairman; W. H. Moon, W. J. Donahue, R. H. Pringle, C. J. Brooke, F. B. Laine, A. L. Terry.

Public Defense Committee

W. J. Donahue, Chairman; Minor Simms, H. E. Brubaker, C. H. Farnsworth, R. L. Reid.

Finance Committee

F. B. Laine, Chairman; M. H. McLean, Sam Abraham.

Welfare Service Committee

R. H. Pringle, Chairman; W. G. Scott, J. H. Briley, Miss Edith Thomas, Mrs. W. B. Foote.

Production Committee

C. J. Brooke, Chairman; A. B. Ballantyne, R. M. McDougal, P. M. Vargas, John Kiddie, W. E. Kelly, Ben F. Spriggs.

COCONINO COUNTY

Chas. T. Woolfolk, Chairman, Flagstaff; Dr. V. M. Slipher, Treasurer, Flagstaff; Tom L. Rees, Secretary, Flagstaff; R. A. Nickerson, Chairman Public Defense, Williams; Mrs. Will H. Porter, Chairman Welfare Committee, Flagstaff; DeLore Nichols, Chairman Production Committee, Flagstaff; J. C. Dolan, Chairman Liberty Bonds Committee, Flagstaff.

GRAHAM COUNTY

Frank A. Webster, Chairman, Safford; James Quinn, Safford; J. R. Welker, Safford; Martin Layton, Safford; L. C. Snow, Thatcher; W. W. Pace, Thatcher; A. B. Ballantyne, Thatcher; E. W. Clayton, Safford; T. T. Swift, Safford.

GILA COUNTY

Judge W. G. Shute, Chairman, Globe; Patrick Rose, Treasurer, Globe; Ed. Harrington, Secretary, Globe.

MARICOPA COUNTY

C. W. Peterson, Chairman; Jas. H. McClintock, Secretary; Chas. Woolf, Treasurer; Frank H. Parker, Chairman Production Committee; Clyde M. Gandy, Chairman Defense Committee; Mrs. Chas. E. Arnold, Chairman Welfare Committee; Dave Goldberg, Chairman Finance Committee.

MOHAVE COUNTY

C. W. Lynch, Chairman, Kingman; F. N. VanMeter, Secretary, Kingman; C. J. Walter, Treasurer, Kingman; Robert Davidson, Chairman Defense Committee, Kingman; S. D. Stewart, Chairman Production Committee, Kingman; Mrs. R. A. LaSell, Chairman Welfare Committee, Kingman; Sen. W. P. Mahoney, Chairman Liberty Bond and Thrift Stamp Committee, Kingman.

NAVAJO COUNTY

O. D. Flake, Chairman; Joseph Peterson, Secretary.

Committee on Public Defense

C. H. Jordon, Chairman; Samuel F. Smith, Prof. L. B. Moore.

Committee on Welfare Service

Rev. Fred S. Carter, Chairman, Winslow; Alonzo Bushman, St. Joseph; Mrs. Lloyd Henning, Holbrook; Mrs. H. A. Hatch, Woodruff; Geo. A. Buyus, Snowflake; Mrs. Levi Shumway, Taylor, Mrs. W. E. Shumway, Shumway; E. Thomas, Jr., Pinedale; Frank Ellsworth, Showlow; A. P. Larson, Lakeside; Mrs. Elmer Penrod; Pinetop; Mrs. Margaret Clardy, Whiteriver.

Committee on Production

County Agent C. R. Fillerup, Chairman; C. J. Spellmire, George Hennessey, J. J. Shumway.

Committee on Liberty Bonds and Thrift Stamps

A. H. Hansen, Chairman; A. S. Brayman, Walter Shelley, Charles Osborne, Albert Hatch, John Murray, Arthur Palmer, James Peterson, Walter Denham, Almon Owens, John L. Fish, Ephraim Penrod, P. J. Grayard.

PINAL COUNTY

C. W. Gorham, Chairman, Florence; J. B. Bourne Treasurer, Florence; L. O. Tucker, Secretary, Florence; Mrs. C. G. Powell, Chairman Welfare Committee, Florence; Warren I. Davidson, Chairman Production Committee, Florence; Heinie Echewel, Chairman Liberty Bonds and W. W. S., Florence; O. J. Baughn, Chairman Public Defense Committee, Florence.

PIMA COUNTY

Selim M. Franklin, Chairman, Tucson; John F. Myers, Secretary, Tucson; J. W. Estill, Treasurer, Tucson; Dr. H. W. Fenner, Tucson; Leo Goldschmidt, Tucson; Tenney Williams, Tucson; L. H. Hofmeister, Tucson; Geo. J. Roskruge, Tucson; E. P. Taylor, Tucson; Jack Angus, Tucson; Rye Miles, Tucson; W. Wilson, Tucson; W. M. Pryce, Tucson; Nathan Kendall, Tucson.

Welfare Committee

Dr. H. W. Fenner, Chairman; Wm. Price, Mrs. S. M. Franklin, Dr. Mead Clyne, F. H. Hereford.

Public Defense Committee

Wm. McDermott, Chairman, Rye Miles, F. S. Bailey, J. M. Trechay, Maj. I. N. Neustatter, Dr. A. G. Schnabel.

Americanization Committee

Dr. R. B. von KleinSmid, Chairman, F. A. Nims, Edward Van der Vries, Alfred E. Burnett, Rev. W. H. DuBose, A. S. Hasse.

Production Committee

S. M. Franklin, Chairman; E. P. Taylor, L. L. Laythe.

Food Conservation

Louis Hofmeister, Chairman.

SANTA CRUZ COUNTY

Jas. A. Harrison, Chairman, Nogales; Ben J. Jones, Treasurer, Nogales; J. B. Bristol, Secretary, Nogales; Bracy Curtis, Chairman Monetary Committee, Nogales; Mrs. Florence Gustetter, Chairman Public Welfare Committee, Nogales; Leslie C. Hardy, Chairman Food Conser-

vation and Production Committee, Nogales; Raymond R. Earhart, Chairman Public Defense Committee, Nogales; Judge W. A. O'Connor, Chairman Legal Committee, Nogales.

Nogales District Council of Defense

Mrs. J. F. Garrett, Representing Tubac; Patagonia District No. 2—A. S. Henderson, Chairman—Val. Valunzuela, Jr., Secretary—O. F. Ashurn, Treasurer; Howard Keenor, Chairman Monetary Committee; Mrs. George Francis, Chairman Public Welfare Committee; H. J. Patterson, Chairman Public Defense Committee; J.S. Gatlin, Chairman Food Conservation Committee.

Sonoita No. 3—Charles Brossart, Chairman; R. C. Larimore, Secretary; Geo. J. White, Treasurer; Geo. W. Crayne, Chairman Monetary Committee; Mrs. R. F. Fossett, Chairman Public Welfare; Guy S. Bryant, Chairman Public Defense; Mark Manning, Chairman Food Conservation.

Elgin District No. 4.—Dr. Thos. J. Illes, Chairman, Elgin; Mrs. John McCarty, Secretary, Elgin; Albert Hansen, Treasurer, Elgin; M. W. Eason, Chairman Monetary Committee, Canille; Mrs. Arthur Young, Chairman Public Welfare Committee, Canille; W. H. Collie, Chairman Public Defense Committee, Elgin; W. F. Neil, Chairman Food Conservation Committee, Elgin.

San Rafael-Duquesne District No. 5—Geo. W. Parker, Chairman, San Rafael; Mrs. Clyde McPherson, Secretary, Patagonia R. F. D.; Dr. Ray Ferguson, Chairman Monetary Committee, Duquesne; Miss Sarah Porter, Chairman Public Welfare Committee, Parker Canon; E. B. Cunningham, Chairman Public Defense Committee, Duquesne; Geo. Parker, Chairman Food Conservation.

YUMA COUNTY

Ike Proebstel, Chairman, Yuma; Lawrence R. Kelly, Secretary; E. A. Tobias, Treasurer, Yuma; N. F. Hoffpauir, Chairman Red Cross; Hugo, B. Farmer, Chairman Thrift Stamps, Yuma; A. B. Ming, Chairman Liberty Bonds Yuma; Frank Baxter, Chairman Four-Minute Men, Yuma.

YAVAPAI COUNTY

C. C. Stukey, Chairman, Prescott; Miss Grace M. Sparkes, Secretary, Prescott.

COMMUNITY COUNCILS OF DEFENSE IN PIMA COUNTY, ARIZONA, APPOINTED BY FIRST PIMA COUNTY COUNCIL OF DEFENSE

Jaynes

Willis Walker, Chairman; Matt Wachter, Mrs. L. D. Woods, Mrs. C. F. Snider, Miss Eva Sprague.

Rillito

C. S. Brown, Chairman; J. N. Rowland, Mrs. J. Hall, Mrs. Ellen Cardon, C. S. Brown, John C. Daley.

Ajo

Michael Curley, Chairman; J. W. Mayes.

Silverbell and Sasco

Geo. W. Dietz, Chairman; Edw. Thornton, Mrs. Hardy, W. H. Buehman, F. W. Tennable, Mrs. E. Easter, E. W. Beitzell.

Twin Buttes

E. A. Pike Chairman; Mrs. E. A. Pike, J. C. Schell.

Sahuarita

H. G. Gaede, Chairman; J. K. Brown, Jr., Mrs. J. K. Brown, Mrs. Jake Neufielt; H. T. Epp.

Arivaca

E. R. Hogan.

Greaterville

Lincoln F. Robinson.

San Xavier

J. C. Schell.

Langhorn

Roy Gulid.

Amphitheatre

Captain John Bates.

Rosemont

Geo. L. Schofield.

Redington

M. Chrisman.

Vail

Guy Monthan.

Pantano

J. W. Purifoy.

Continental

J. W. Williams, Jr., Dr. W. B. MacGallum.

Wrightstown

F. C. Wright.

Central and Empire

Charles O. Putman.

STATE COUNCIL OFFICIALLY ORGANIZED

On June 18, 1918, the Arizona State Legislature, then in session passed the following bill known as House Bill No. 26, creating the State Council of Defense, providing for the appointment of members and making an appropriation for carrying out its activities:

CHAPTER 7.

HOUSE BILL NO. 26

AN ACT CREATING THE ARIZONA STATE COUNCIL OF DEFENSE; PROVIDING FOR THE APPOINTMENT OF THE MEMBERS THEREOF; DEFINING THE POWERS AND DUTIES OF SUCH COUNCIL; PRESCRIBING A PENALTY FOR DISOBEDIENCE OF THE LAWFUL RULES AND REGULATIONS THEREOF; PROVIDING FOR THE DESTRUCTION OF PREDATORY ANIMALS; FOR THE AMERICANIZATION OF ALIENS; MAKING APPROPRIATIONS THEREFOR, AND DECLARING AN EMERGENCY.

BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF ARIZONA:

Section 1. There is hereby created a Council to be known as the "Arizona State Council of Defense," which shall consist of the Governor and fourteen other members, one member of which shall be appointed from each county in the state by the Governor and shall be approved by the Board of Supervisors of such county. Ten members shall be qualified before the Council can organize for the performance of the duties herein provided for. Eight members of the Council shall constitute a quorum.

In the event of a vacancy existing in the Council, from death, resignatoin, or any other cause, that vacancy shall be filled from the county wherein the vacancy exists, in the same manner as the original appointment. The Council of Defense shall be non-partisian and shall represent, as far as practicable, the various activities, industries and resources of the State.

Section 2. Organization: The Governor shall be chairman of the Council. He shall call the first meeting of the Council at the State Capital as soon as practicable after the passage of this Act, and the Council shall select from among its members a vice-chairman. The Council shall adopt rules and regulations for its government. It shall have power to employ and pay out of the appropriation hereinafter provided, an executive secretary at a salary not to exceed Three Thousand ($3,000) Dollars per annum, and such clerks, stenographers and other assistants as may be necessary to enable it to perform its duties. It shall have power to appoint subordinate bodies and committees from and outside of its own membership.

Section 3. Powers and Duties: The Council shall have the power, and it shall be its duty to initiate and carry on within the State, all

necessary or proper means and measures to co-ordinate the war activities of the state with those of the National Government or of other states; to co-operate by all necessary or proper means and methods with the National Council of Defense and with other national agencies for aiding in the prosecution of the war; to promote and assist in carrying on within the state the plans and activities of the National Council of Defense and of similar national agencies; to confer and co-operate with the Councils of Defense and with similar agencies of other states; to supervise the solicitation of funds for patriotic or benevolent purposes within the State by voluntary organizations or committees, and to prohibit such solicitation when deemed by it to be detrimental to the highest efficiency for the prosecution of the war; to require state, county, city or town, and other public officials to aid and co-operate in the carrying on of war activities within the state; to enlist the aid and co-operation of private citizens in the carrying on of such war activities within the state; to enlist such war activities; to make all rules and regulations necessary or proper for carrying out the powers herein conferred upon it, and to do or cause to be done all things not in conflict with the Constitution and Laws of the United States, and of the State of Arizona, necessary and advisable to meet emergencies arising within this state because of the existence of the war, or to bring about the highest efficiency within the State in relation to the war.

Section 4. Investigations: The Council shall, at the request of the National or State Government, or may on its initiative investigate any matters relating to the safety or welfare of the nation or state in time of war. In furtherance of such investigation, it shall have the power to require any person to appear before it for examination, under oath or affirmation administered by its presiding officer or other member designated for such purpose, and shall likewise have power to require any person, association, or corporation, to produce for examination, any books, dcuments or papers in his or its possession. The Council shall have power to direct the information obtained from any such investigation to be made public, or to be treated as confidential.

Section 5. County Councils of Defense: The State Council shall establish in each county of the state, a County Council of Defense; such County Council shall consist of not less than three (3) nor more than seven (7) members. The chairman or a member of the Board of Supervisors shall be the chairman of such County Council; the other members thereof shall be appointed by the State Council from among the civilian electors of the county nominated by the Board of Supervisors. The membership of such County Councils shall be non-partisan and shall represent, as far as practicable, the various activities, industries and resources of the county. All vacancies shall be filled by the State Council by appointment in the same manner as the original appointments.

Section 6. Reports: The Council shall report, in writing, to the Governor at regular intervals, and through the Governor to the Legislature at each regular and special session thereof. It may, on its own initiative, report to the governor or to the Legislature at any time, and shall recommend such legislation as it may deem advisable for the prosecution of the war and the welfare of the Nation and State with relation to the war. A complete financial statement shall be furnished to the Governor every six (6) months.

Section 7. Disobedience of Regulations: Any person violating or refusing or failing to obey any lawful rule, regulation or order of the

Council shall be deemed guilty of a misdemeanor, and upon conviction thereof by a Court of competent jurisdiction, shall be punished by a fine not exceeding Three Hundred ($300) Dollars, or by imprisonment in the County Jail for a period not exceeding six (6) months, or by both such fine and imprisonment.

Section 8. Rules and Regulations: The Council shall adopt such rules and regulations as may be necessary to carry out the provisions of this Act. It shall have the right to form advisory or other committees from outside its membership, and organize subordinate bodies for its assistance and for the making of special investigations, either by the employment of experts or by the creation of committees of especially qualified persons, or may form such committees from among its own members. All such committees, bodies, or combinations thereof, shall act together or separately in such manner as the Council may direct, and shall serve without compensation unless specifically ordered to the contrary by the Council.

Section 9. Expenses: Each appointed member of the Council shall receive his actual expenses, not exceeding the sum of Five Dollars ($5) per day, and traveling expenses, while actually engagd in the work of the Council, at the rate of ten (10c) cents per mile, one way.

Section 10. Term of Existence: The Arizona State Council of Defense shall continue for the duration of the war, and for such reasonable period thereafter, not exceeding six months, as may be necessary to bring the business of the Council to a close.

Section 11. Appropriations: For the purposes of carrying out the provisions of this Act, to the thirtieth day of June, 1919, there is hereby appropriated from any moneys in the State Treasury not otherwise appropriated the sum of Twenty-six Thousand Dollars ($26,000), or so much thereof as may be necessary; and for the purpose of defraying the deficit of the existing Council of Defense there is hereby appropriated the sum of Five Hundred $500) Dollars. Upon the presentation of claims, duly approved by the Council, the State Auditor is hereby authorized and directed to draw his warrant, and the State Treasurer is hereby authorized and directed to pay the same.

For the purpose of co-operating with the United States Government in the destruction of predatory animals and rodents, there is hereby appropriated the sum of Twenty-five Thousand ($25,000) Dollars, to be expended under the supervision of the biological Survey of the United States Government, and contingent upon the appropriation of a like amount for the said purpose by the United States Government. Upon the presentation of claims by the Biological Survey, duly approved by the State Council of Defense, the State Auditor is hereby authorized and directed to draw his warrant, and the State Treasurer is hereby authorized and directed to pay the same.

Section 12. Americanization: For encouraging and putting a premium on the Americanization of all aliens within the State, and for the further purpose of co-operating with the United States Government in securing such Americanization, there is hereby appropriated from any moneys in the State Treasury not otherwise appropriated, the sum of Three Thousand ($3,000) Dollars, or so much thereof as may be necessary, for the Council to make a proper survey of the State as to the needs of Americanization, and to report the result of such survey to the next Legislature; and the State Auditor is hereby authorized to draw

his warrant, and the State Treasurer is hereby directed to pay the same.

Section 13. Provisions Separable: The provisions of this Act are separable and not dependent; and if any section, provision or part of either, is held unconstitutional, the same shall not affect any other part thereof.

Section 14. Whereas, in order to preserve the public health, peace, and safety, an emergency is hereby declard to exist, and the provisions of this Act are hereby exempt from the referendum provision of the State Constitution.

Approved June 18, 1918.

ACTIVITIES OF THE NEW COUNCIL

On July 8th, 1918, the first meeting of the new Council was called to order in the Governor's chambers at the State House, Governor Geo. W. P. Hunt acting as chairman with the following members present:

Geo. W. P. Hunt; Dwight B. Heard, Maricopa County; C. E. Addams, Pinal County; W. D. Claypool, Gila County; Homer R. Wood, Yavapai County; Mrs. Theodora Marsh, Santa Cruz County; Mrs. Inez H. Lee, Graham County; A. C. Cooling, Mohave County; Wm. Nagle, Navajo County; Jas. L. Edwards, Yuma County.

Dr. D. T. MacDougal, Pima County; Dr. V. M. Slipher, Coconino County; Stansell Greer, Apache County, and George Webster, Greenlee County, whose appointments were confirmed later were not present. On account of the failure of the Board of Supervisors of Cochise County to approve of the appointment made by the Governor this County was never represented on the Council.

Following is the personnel of the various State Committees and office staff appointed by the new Council:

OFFICE STAFF

Harry R. Tritle, Secretary; Charles R. Green, Assistant Secretary; Martha M. Elder, Stenographer; Ada Roberts, Stenographer.

PERSONNEL OF EXECUTIVE COMMITTEE

Governor George W. P. Hunt, Phoenix, Maricopa County; C. E. Addams, Chairman, Ray, Pinal County; Mrs. Theodora Marsh, Nogales, Santa Cruz County; W. D. Claypool, Claypool, Gila County; Momer R. Wood, Prescott, Yavapai; D. T. MacDougal, Tucson, Pima; Dwight B. Heard, Phoenix, Maricopa.

PERSONNEL OF AMERICANIZATION COMMITTEE

Mulford Winsor, Chairman, Yuma, Yuma County; Elmer W. Coker, Folrence, Pinal County; H. B. Wilkinson, Phoenix, Maricopa; Dee Moss Hibner, Safford, Graham; J. H. Chapman, care of Winslow Mail, Winslow, Navajo County; Thomas Taylor, Clarkdale, Yavapai County; David Babbitt, Flagstaff, Coconino County; Prof. H. E. Hendrix, Miami, Gila County; Gustav Becker Springerville, Apache County; Jos. H. Rosenberg, Kingman, Mohave County; G. A. Franz, Clifton, Greenlee County; Mrs. J. A. Harrison, Nogales, Santa Cruz; John Twomey, Bisbee, Cochise County; Frederick Ronstadt, Tucson, Pima County.

PERSONNEL OF PRODUCTION COMMITTEE

W. D. Claypool, Chairman, Claypool, Gila County; J. A. Burgess, Oatman, Mohave County; James Curtin, Kingman, Mohave County; Joseph Udall Eagar, Apache County; Chas. R. Fillerup, County Agricultural Agent, Snowflake, Navajo and Apache Counties; C. T. Francis, Douglas, Cochise County; B. O. Payne, Cochise, Cochise County; Wm. B. Gohring, Bisbee, Cochise County; Chas. R. Adamson, County Agricultural Agent, Wilcox, Cochise County; Michael Riordan, Flagstaff, Coconino County; Hugh E. Campbell, Flagstaff, Coconino County; DeLore Nichols, County Agricultural Agent, Flagstaff, Coconino County; H. Robinson, Globe, Gila County; Geo. F. Wilson, Globe, Gila County; B. B. Gottsberger, Miami, Gila County; John R. Sandige, County Agricultural Agent, Miami, Gila County; O. F. Webster, Central, Graham County; D. H. Claridge, Solomonville, Graham; Alando B. Ballantyne, Co. Agricultural Agent, Thatcher, Graham County; Frank H. Parker, Phoenix, Maricopa County; Herman C. Heard, County Agricultural Agent, Phoenix, Maricopa County; Fred Tait, Phoenix, Maricopa County; Frank M. Wilkinson, Phoenix, Maricopa County; Lindley B. Orme, Phoenix, Maricopa County; R. C. Cresswell, Winslow, Navajo County; Osmer D. Flake, Snowflake, Navajo County; Mrs. Mary Pritner Lockwood, University of Arizona, Tucson, Pima County; Fred A. Nathan, Ajo, Pima County; F. W. Taylor, Tucson Farms, Tucson, Pima County; L. L. Laythe, County Agricultural Agent, Tucson, Pima and Pinal Counties; N. R. Vail, Tucson, Pima County; J. B. Bourne, Florence, Pinal County; J. G. Keating, Florence, Pinal; Louis S. Cates, Ray, Pinal County; Jos. E. Wise, Nogales, Santa Cruz; Oscar Ashburn, Patagonia, Santa Cruz County; L. L. Bates, Prescott, Yavapai County; George Kingdon, Jerome, Yavapai County; Lon. L. Harmon, Simmons, Yavapai County; Jas. S. Abbott, Yuma, Yuma County; George S. Harper, Yuma, Yuma County; J. W. Langstreth, County Agricultural Agent, Yuma, Yuma County; John C. Gatti, Clifton, Greenlee; J. W. Bennie, Clifton, Greenlee County.

PERSONNEL OF LABOR COMMITTEE

Homer R. Wood, Chairman, Prescott, Yavapai County; C. E. Addams, Ray, Pinal County; Judge O. J. Baughn, Florence, Pinal County; A. C. Cooling, Oatman, Mohave County; William Scarlett, Phoenix, Maricopa County.

PERSONNEL OF COMMITTEE ON TRANSPORTATION

Colonel Epes Randolph, Chairman, Tucson, Pima County; R. H. Tuttle, Winslow, Navajo County; Henry Heide, Winslow, Navajo County; Thos. N. Wills, Florence, Pinal County; Fred P. Cruice, Phoenix, Maricopa County; A. T. Hammons, Payson, Gila County; Clarence M. Scott, Phoenix, Maricopa County; Jas. G. Compton, Tucson, Pima County; Edward F. Parker, Phoenix, Maricopa County; E. S. Wakelin,

Phoenix, Maricopa County; H. A. Eye, Tucson, Pima County; Warren McArthur, Jr., Phoenix, Maricopa County; R. A. Nickerson, Williams, Coconino County; Baird M. Atwood, Phoenix, Maricopa County; A. H. Kent, Yuma, Yuma County; Bracy Curtis, Nogales, Santa Cruz County; Alfred Kinney, Globe, Gila County.

PERSONNEL OF COMMITTEE ON PUBLIC HEALTH

Dr. O. H. Brown, Chairman, Phoenix, Maricopa County; Dr. F. W. Brown, St. Johns, Apache County; Dr. H. A. Reese, Bisbee, Cochise County; Dr. R. O. Raymond, Flagstaff, Coconino County; Dr. Clarence Gunter, Globe, Gila County; Dr. D. Scott Schenck, Safford, Graham County; Dr. T. B. Smith, Morenci, Greenlee County; Dr. W. Warner Watkins, Phoenix, Maricopa County; Dr. T. R. White, Kingman, Mohave County; Dr. George R. Sampson, Winslow, Navajo; Dr. Neade Clyne, Tucson, Pima County; Dr. Wm. F. Chenoweth, Nogales, Santa Cruz; Dr. Robt. N. Looney, Prescott, Yavapai County; Dr. C. E. Rooney, Yuma County; Dr. Wallace G. Randell, Florence, Pinal County.

PERSONNEL OF COMMITTEE ON SCIENTIFIC RESEARCH

Dr. D. T. MacDougal, Chairman, Tucson, Pima County; Dr. W. Warner Watkins, Phoenix, Maricopa County; Dr. V. M. Slipher, Lowell Observatory, Flagstaff, Coconino County; Dr. H. A. Spoehr, Tucson, Pima County; Dr. Wm. B. McCallum, Continental Pima County; Dean G. M. Butler, Tucson, Pima County; Fred B. Wilder, Douglas, Cochise County.

PERSONNEL OF COMMITTEE TO CO-OPERATE WITH THE WORK OF THE BIOLOGICAL SURVEY

Dwight B. Heard, Chairman, Phoenix, Maricopa County; Thos. E. Pollock, Flagstaff, Coconino County; Chas. M. Roberts, Willcox, Cochise County; Chas. P. Mullen, Skull Valley, Yavapai County; Robt. B. Walton, Winslow, Navajo County; James L. Edwards, Yuma, Yuma County; J. D. Lee, Thatcher, Graham County; Prof. John H. Thornber, Tucson, Pima County; Dr. Richard H. Williams, Tucson, Pima County; Preston T. Slayback, Ray, Pinal County; Jack Barber, Phoenix, Maricopa County; W. E. Wiltbank, Eagar, Apache County; Judge Frank J. Duffy, Nogales, Santa Cruz County.

No attempts is made to state in full the activities of the State Council under legislation enactment, the following being a brief summary of the principal work undertaken.

The Council supervised and directed the withdrawal from circulation in the public libraries of the State during the period of the war a large number of pro-German books and other publications.

As a measure in the conservation of man-power arrangements were made with gasoline service stations and garages throughout the State to observe regular opening and closing hours and also that one station only in each community would remain open on Sunday.

From the time the Council was first formed in April, 1917, a continuous effort was made by Chairman Dwight B. Heard to effect an agreement with the land owners of the Florence and Casa Grande valley and the Department of Indian Affairs that would settle the differences then existing which delayed the construction of the diversion dam. Mr. Heard, on his many trips to Washington made special effort to effect a settlement. Mr. C. E. Addams, Director and Vice-Chairman of the New Council, also spent considerable time during a trip to Washington in consultation with the Commissioner of Indian Affairs on this matter. An adjustment has been finally reached and the construction of the dam is about to be started.

A committee was appointed to co-operate with the Bureau of Biological Survey in the extermination of rodent pests and predatory animals. Mr. Dwight B. Heard was appointed chairman of this committee and while in Washington perfected an agreement with Dr. Nelson, chief of the National Bureau. This department has done much effective work throughout the State, its activities being financed jointly by National and State funds.

A State Speaker's Bureau was created with Judge W. L. Barnum chairman. This bureau enlisted numbers of good speakers throughout the State who volunteered their services to speak at patriotic meetings and other public gatherings.

Through the efforts of the various county councils, newspaper publicity, articles in the Monthly Service Bulletin, and other propaganda the planting of additional wheat acreage was encouraged and good results accomplished in the agricultural section.

In co-operation with the representative of the U. S. Department of Labor an adjustment of the opening and closing hours of the retail meat markets for Phoenix and vicinity was effected.

A Rent Adjustment Committee was formed to receive the numerous complaints which were received by the State Council to the effect that landlords were charging excessive rentals. This Committee functioned as follows: Both tenant and landlord were permitted to state their case and the Committee attempted to bring about an amicable adjustment. If the tenant's complaint was

unjustified no action was taken. If the committee decided that the rent asked was excessive the landlord was given an opportunity to adjust same. If he refused to do so, publicity without comment was given in the local papers. A large number of cases were brought before this Committee and all were adjusted satisfactorily without resorting to drastic measures.

General supervision of the solicitation of funds in the State by the various war organizations and societies was maintained, no organization being permitted to carry on a campaign for raising funds without the permission of the State Council. No permits were granted except upon the fullest investigation.

A bulletin was published semi-monthly and distributed generally throughout the State showing the various activities of the Council and outlining further work.

The State Council, through the personal work of its vice-chairman, Mr. C. E. Addams, rendered valuable assistance to the State Health Department during the influenza epidemic which first broke out in the northern part of the State in October, 1918. Mr. Addams spent several weeks in Winslow, Flagstaff, Holbrook, St. Johns and other northern points where he took full charge of the situation organizing temporary hospitals, securing doctors and nurses, instituting sanitary regulations and arranging with city and county authorities to enforce clean-up regulations and arranging with city and county authorities to enforce clean-up regulations. School houses and other public buildings were commandeered and turned into temporary hospitals, bulletins were printed and distributed instructing people in preventive measures and other health measures instituted to prevent the spread of the epidemic.

Thousands of pamphlets issued by the Federal Government and the State Board of Health warning men who were entering the service and about to be drafted against the danger of contracting venereal disease and instructing them in sanitary measures were paid for and distributed by the State Council through local draft boards and county councils.

The Non-War Construction Section of the War Industries Board with Bernard M. Baruch at its hear was created in Wash-

ington for the purpose of conserving steel, lumber, cement, and all other building material. Instructions were received by the State Council from this department to supervise the carrying out of their program in Arizona. Committees were immediately appointed by the State Council in each county to receive and forward to State headquarters all requests for building permits of every character with the exception of a few classes specified by the Government as necessary for war purposes. These requests were considered by a special committee appointed by the Council and in cases where construction seemed necessary or advisable recommendation was made direct to the War Industries Board at Washington. This curtailment of construction worked considerable hardship on people of the State but with very few exceptions the restrictions were met with patriotic spirit. Approximately 100 requests for permits were refused which meant a saving in necessary war material of about $750,000.00.

This program was considered so important by the War Industries Board that a conference was called at Washington to which each State Council was asked to send representatives. The conference met in session on November 11th, the date on which the armistice was signed, and instead of carrying out their program of enforcing still more severe regulations an entire readjustment in which building construction was encouraged was put into effect. Mr. C. E. Addams, Vice-Chairman and C. R. Green, Assistant Secretary, represented the State Council of Defense at this conferensce.

A legal booklet setting forth the Soldiers and Sailors Civil Rights Bill, allotment and allowances, acts and other war legislation and enactments pertaining to or affecting the men in service was printed and distributed.

Various State publications were continuously supplied with propaganda and other publicity furnished by the Council of National Defense as well as reports of the various activities of the State Council and other war organizations. The State Council takes this opportunity for thanking the publishers throughout the State for their generous co-operation in this respect.

Community choruses were formed, the one in Phoenix being under the direction of William Conrad Mills. This chorus sang at various public and patriotic meetings and on December 23, 1918, gave a concert at the Elks Theatre for the purpose of stimulating the War Savings Stamp campaign which resulted in the sale of a large number of stamps.

At the request of the War Department a collection of photographs from various parts of the State was made showing war activities such as Liberty Loan and Red Cross parades, boys and girls canning clubs, activities of the Boys' Working Reserve, entrainment of troops and all other war activities. The pictures were used by the War Department in compiling a photographic history.

Valuable assistance was rendered the draft boards by the State Council through the various county councils, particularly on Registration Day on September 12, 1918 and at other times, in furnishing clerical help.

Assistance was rendered Alien Property Custodian in checking up and reporting all enemy-owned property.

Public Defense committees were formed by county councils to suppress disloyalty and sedition. Most of these cases were handled by the committees. Others were reported to the sheriff's office or the Department of Justice.

Continuous effort was made by the State Council to form community councils along the lines recommended by the National Council but with the exception of a few of the more thickly populated counties this branch of the Council of Defense work did not meet with great success, it being very difficult to get the people together in scattered agricultural sections, cattle districts and mining communities.

The State and County Councils undertook the work of locating enemies and slackers and reporting same to Federal authorities.

Co-operation and assistance was given to the Liberty Loan Committee in putting the various loans "over the top."

About 100 telescopes, field glasses and lenses were collected by the State Council through appeals in the daily papers and loaned to the Navy Department.

Wide publicity was given to the call of the War Department for maps, photographs, drawings and descriptions of bridges, buildings, towns and localities in Germany and other occupied territory and much valuable material was secured for the War Department.

A campaign was carried on to discourage the transfer and sale of Liberty Bonds and bond-holders were urged through articles in the daily papers to assist the National Government in its plan of financing the war by holding their bonds and not using them as a medium of exchange.

A committee was appointed to investigate prices charged by thrashing machine operators and plans were worked out whereby the small wheat grower was not subjected to the hardship of waiting until the large acreage was thrashed. An equitable schedule of prices was also determined upon.

A publicity campaign was carried on at the request of the Conservation Division of the Council of National Defense urging people to buy early and to economize in Christmas buying and not to make useless gifts. Merchants were also urged to observe regular opening and closing hours in an effort to conserve manpower so as not to employ additional help during the holiday period. The signing of the armistice on November 11th made this conservation measure no longer necessary.

The National Council of Defense having pledged its assistance and co-operation to the U. S. Employment Service requested the various state councils to assist the state branches of the Employment Service in organizing bureaus in each county for the replacement of returned soldiers, sailors, marines and other war workers in industries. Committees were appointed in each county in the State to co-operate with and assist the Employment Service.

Senator Mulford Winsor, Chairman of the Americanization Committee of the State Council, was appointed to make a survey of the State to show the need for Americanization work. A fund of $3,000 was appropriated by State Legislation for this purpose. Later at the request of the Council of National Defense, a State Americanization Committee formed by the joint membership of the Americanization Committee of the State Council and of the Woman's Committee was organized. This commitee held its first meeting on January 3, 1919, with Dr. Mary L. Neff acting as temporary chairman. Sub-committees on Legislation, Text-books and Publications, Organizations, and Publicity were formed. Working in co-operation with the State Board of Education this Committee has accomplished much good throughout the State in the work of Americanizing aliens and establishing night schools. Following is the personnel of the State Committee:

Mrs. Otis Young, Phoenix, representing Daughters American Revolution; Dr. Chas Van Der Veer, representing Sons of American Revolution; L. S. Cates of Ray, and W. G. McBride of Globe, representing the employers of labor; Miss Ethel Rosenberry, Phoenix, representing the State Teachers' Association; George D. Smith, Phoenix, appointed by the State Federation of Labor, and F. J. K. McBride, Phoenix, representing labor; Letis Templin, Phoenix, representing the Y. M. C. A.; Miss Edna H. Porter, Phoenix, representing the Y. W. C. A.; Henri Behoteguy, Phoenix, representing the press. Representing the different Nationalities: Chris Sigala and Miss Celaya, Tempe, and Miss Concepcion de la Lama, Phoenix, representing Latin Americans; Charles Donofrio, Phoenix, the Italians; Milton Stamatis, Phoenix, the Greeks; Antone Trojanovitch of Globe, the Slavic people; Yee Sing, Phoenix, the Chinese people; Mr. Saito, Phoenix, the Japanese people. Other members of thee Committee: Prof. John Murdock, Miss Louise Lynd, Miss Helen C. Roberts of Tempe Normal School; John D. Loper, Mrs. W. Warner Watkins of Phoenix; Edward Massey, Bisbee; Mrs. A. E. Douglas, care of University of Arizona, Tucson.

The following additions to this committee were subsequently made:

State Board of Education, C. O. Case, Phoenix; University of Arizona, Dr. H. H. Foster; Organized Charity, Miss C. G. Gilchrist, Phoenix; Eastern Star, Mrs. Bert Wingar, Mesa; Chamber of Commerce, Col. J. H. McClintock, Phoenix; Y. W. C. A., Mrs. Ancil Martin; Y. M. C. A., J. O. Sexson; W. C. T. U., Mrs. E. A. Braxtan; Congress of Mothers and P. T. A., Mrs. Chas. R. Howe.

Sub-Committee Chairmen: Committee on Legislation, J. D. Loper; Committee on Text Books and Publications, Prof. J. R. Murdock; Committee on Organization, Mrs. Otis Young; Committee on Publicity, C. R. Green.

The Act passed by a special session of State Legislature creating the State Council of Defense provided for the creation of county councils in each county in the State. Boards of Supervisors in each county were requested to submit a list of fourteen names of qualified electors from which seven were appointed by the State Council to compose the county council. It was also further provided that the chairman or a member of the Board of Supervisors should act as chairman of the county council. A uniform plan of organization was prepared and sent to each county. Mr. H. R. Tritle, Secretary of the State Council supervised the formation of county councils by attending the first meeting in each county and assisting in organization.

COUNTY COUNCILS

The following County Councils were organized:

GREENLEE COUNTY

W. T. Witt, Chairman; C. J. Brooke, Secretary; R. M. McDougall, Chairman Public Defense Committee; Frank C. Martin, Chairman Americanization Committee; R. H. Pringle, Chairman Welfare Service Committee; S. A. Foster, Chairman Production Committee; W. E. Kelly, Chairman Liberty Bond and Thrift Stamp Committee.

APACHE COUNTY

Heber Jarvis, Chairman, St. Johns; Levi S. Udall, Secretary, St. Johns; Jos. Udall, Chairman Production Committee, Eagar; Thos. Phelps, Springerville; Burr W. Porter, Navajo; Sylvester Peralta, Chairman Americanization Committee, St. Johns; A. S. Gibbons, Chairman Public Defense Committee, St. Johns; Bert J. Colter, Chairman Welfare Service Committee, Springerville; W. P. Love, Chairman Liberty Bond Committee; M. A. Candelaria, Chairman W. S. S. Committee.

COCONINO COUNTY

C. T. Woolfolk, Chairman, Flagstaff; Tom L. Rees, Secretary-Treasurer, Flagstaff; W. W. Durham, Chairman Public Defense, Flagstaff; M. J. Riordan, Chairman Production, Flagstaff; W. M. Hughes, Chairman Welfare Service, Williams; R. A. Nickerson, Chairman Liberty Bonds and W. W. S., Williams; C. C. Harvey, Chairman Americanization, Flagstaff.

GRAHAM COUNTY

J. R. Welker, Chairman; E. W. Clayton, Chairman of Committee on Liberty Bonds and Thrift Stamps; T. T. Swift, Chairman of the Welfare Service Committee; W. W. Pace, Chairman of the Committee on Public Defense; C. C. Clements, Chairman Committee on Food Production and Conservation; Martin Layton, Secretary and Treasurer.

GILA COUNTY

Patrick Rose, Chairman, Globe; A. C. McKillop, Secretary, Globe; J. W. Williams, Chairman Public Defense Committee, Globe; F. M. Poole, Chairman Americanization Committee, Winkleman; M. T. Holliday, Chairman Public Service Committee, Hayden; F. C. Buell, Chairman Production Committee, Miami; W. J. Ellery, Chairman Thrift Stamp and Liberty Bond Committee, Miami.

MARICOPA COUNTY

C. W. Peterson, Chairman; Jas. H. McClintock, Secretary, Charles Woolf, Treasurer; C. M. Gandy, Chairman Public Defense Committee; E. W. Hudson, Chairman Production Committee; Mrs. C. E. Arnold, Chairman Welfare Committee; L. B. Orme, Chairman Education Committee.

MOHAVE COUNTY

C. W. Lynch, Chairman, Kingman; J. H. Rosenberg, Kingman; C. J. Walter, Kinman; E. Elmo Bollinger, Kingman; S. D. Stewart, Kingman; W. L. Linville, Kingman; F. N. VanMarter, Kingman.

NAVAJO COUNTY

John A. Freeman, Chairman, Snowflake; H. J. Fouts, Winslow; C. J. Spellmire, Winslow; Geo. H. Keyes, Jr., Winslow; Jos. Peterson, Holbrook; G. M. Braxton, Holbrook; Frank Ellsworth, Showlow.

PIMA COUNTY

Dr. W. A. Baker, Chairman, Pima County; Kirk L. Hart, Secretary-Treasurer, Tucson; Dr. R. B. von KleinSmid, Chairman Americanization, Pima County; Leo Goldsmith, Chairman Liberty Loan and Thrift Stamps, Tucson; Dr. H. W. Fenner, Chairman Welfare, Tucson; S. M. Franklin, Chairman Production, Tucson; Wm. McDermott, Chairman Public Defense; Col. Epes Randolph, Tucson.

PINAL COUNTY

J. B. Bourne, Chairman, Florence; R. B. Sims, Chairman Public Defense Committee, Florence; Jack Beatty, Chairman Welfare Committee, Ray; E. W. Childs, Chairman Production Committee, Mammoth; R. T. Jones, Chairman Liberty Bond Committee, Superior; Frank Pinkley, Chairman Americanization Committee, Blackwater; Sam Fields, Ray.

SANTA CRUZ COUNTY

Jas. A. Harrison, Chairman; Ben. J. Jones, Treasurer; Allen T. Bird, Secretary; Bracy Curtis, Chairman Monetary Committee; Mrs. Florence Gustetter, Chairman Public Welfare Committee; R. R. Earhart, Chairman Public Defense Committee; Leslie Hardy, Chairman Food Conservation and Production Committee.

YAVAPAI COUNTY

J. A. Jaeger, Chairman, Prescott; E. W. Wells, Prescott; Chas. Kingdon, Jerome; G. M. Colvocoresses, Humboldt; Chas. P. Mullen, Skull Valley; Chas. E. Burton, Ashfork; Winchester Dicherson, Ashfork.

YUMA COUNTY

F. E. Elliott, Chairman, Yuma; W. H. Rankin, Secretary and Treasurer, Chairman Americanization Committee, Yuma; Geo. Schuts,

Chairman Production Committee, Somerton; J. Homer Smith, Chairman Public Defense Committee; Yuma; Mrs. S. E. Moore, Chairman Welfare Service Committee, Yuma; T. L. Lane, Chairman Liberty Bond and Thrift Stamp Committee, Yuma; E. L. Ray, Gadsden.

REPORT OF CO-OPERATIVE WORK AGAINST PREDATORY ANIMALS, BY THE ARIZONA COUNCIL OF DEFENSE

NOVEMBER 1 TO FEBRUARY 28, 1919

Of the Twenty-five Thousand Dollars ($25,000.00) appropriated for use of the Arizona Council of Defense, by the First Special Session of the Third Legislature of Arizona, for the destruction of rodents and predatory animals, Twelve Thousand Five Hundred Dollars ($12,500.00) was alloted for the campaign against destructive predatory animals. This report will deal only with the work accomplished along these lines.

The following tabulation will show the number and kind of animals taken per month and the disposition of skins and scalps. Huters are not required to send in any part of porcupines, also poisoned skuks and badgers when spoiled are not to be accounted for. Of the coyotes, bobcats and foxes accounted for as on hand, all are scalps or have not been sent in by the hunters. The nine lion and three wolf skins are still on hand. The fourteen coyote skins reported as stolen, were taken from J. M. Cook's camp and were never recovered:

	Shipped to Funsten Bros.		Sold to Effron & Co.		S. Graham	Total
	Jan. 7	Dec. 20	Mar. 20	Apr. 8		
Coyotes	49	37	155	3		244
Foxes	26	5	57			88
Bobcats	13	8	59	4		84
Skunks	9	15	33	2		59
Coons		1	3			4
Badgers		2	15	1		18
Wild Dogs			2			2
Wolves			2			2
Lion					1	1
Total Shipment	97	68	326	10	1	502

Predatory Animals	TOTAL MONTHLY CATCH				TOTAL		Stolen	On Hand Scalps and Skins
	Nov.	Dec.	Jan.	Feb.	Caught	Sold		
Wolves	1		1	3	5	22		3
Coyotes	61	67	84	69	281	244	14	23
Bobcats	10	17	34	25	86	84		2
Lions			4	6	10	1		9
Wild Dogs			1		1	2		
Foxes	10	24	44	11	89	68		1
Total Predatory Animals	82	108	168	114	472	421		
Other Animals								
Skunks	17	14	26	9	66	59		7
Badgers	2	5	8	5	20	18		2
Raccoons	1	2		1	4	4		
Porcupines	6	7	12	1	26		Destr. 26	
Total other Animals	26	28	46	16	116	81		
Total Catch Per Month	108	136	214	131	689	502	40	47

Expenditures November 1st to February 28 ..... $4,660.33
Receipts of fur sales at Phoenix $1,030.85

Up to date we have not received payment for 165 furs shipped to Funsten Brothers in December and January which should add materially to our receipts for sale of furs.

The estimated damage to livestock (and it is a conservative estimate) by the predatory animals included in this report, are as follows for each animal per year: Wolves, $1,000.00; Lions, $1,000.00; Coyotes, $50.00; Bobcats, $50.00; Foxes, $10.00.

The following table will show the approximate saving per year in dollars and cents to the stock industry of this state. The wild dog will be considered as a wolf and included as such:

Wolves	Lions	Coyotes	Bobcats	Foxes	Total
$6000.00	$10000.00	$14050.00	$4200.00	$890.00	$35140.00

This would mean a saving of $35140.00
At a cost of 3629.48

Not including receipts for $165 furs shipped to Funsten Brothers for which no returns have been made.

REPORT OF CO-OPERATIVE WORK AGAINST PREDATORY ANIMALS BY THE ARIZONA COUNCIL OF DEFENSE

NOVEMBER 1 TO MARCH 4, 1919

During the few months in which we have been co-operating with the State Council of Defense, great progress has been made in the rodent work throughout the State. This was due, in a great measure, to the hearty and able assistance of the ranchers and stockmen, who have been aroused to the need of an active campaign against rodent pests, by the Biological Committee of this State organization. The need for co-operative work varies in different communities owing to natural conditions, but our figures cover every county and section of the State.

In November, at the very beginning of our work with the Council of Defense, we received reports from fifty-six farmers and stockmen, including representatives from each county in the State, showing an annual damage of $11,640.00 from rodent enemies. It is a conservative estimate that the sum of damage done throughout the State each year to farm crops and grazing lands, to say nothing of irrigation ditches, would easily amount to two millions of dollars. A former cunty agricultural agent of Cochise County estimated that that county alone suffered an annual loss from rodents, of five hundred thousand dollars.

The amount allotted for the work of rodent extermination in the State of Arizona was $12,500.00, just one-half of the total appropriation voted the United States Biological Survey, by the Special Session of the Third Arizona State Legislature. Out of this amount the expenditures from November 1 to March 4th were as follows:

Total State Expenditures	$6045.21
Receipts from Poisoned Grain	941.60
True Expense	$5104 61

Out of this $5104.61, $2540.00 was spent for purchasing grain, $2630.34 for strychnine and saccharine, a small part of which is still on hand. In order to secure an effective and, at the same time cheap poison, much experimenting has been necessary, but we have now decided a poison, which will eliminate as many rodents as any other poison, at the rate of three cents per quart. The poisoned grain was distributed by the various rodent leaders to co-operating ranchers and stockmen, either free or at this low cost. They were first instructed in the directions for distribution and extermination, at meetings held by the rodent leaders.

Let us consider the reports of 480 representative stockmen and ranchers. Taking the entire number, the loss annually is as follows:

$ 75,870.00	from prairie dogs
53,393.00	from jack-rabbits
28,729.00	from Pocket gophers
21,479.00	from mice and rats
184,691.00	from squirrels
$364,162.00	Total loss from rodent pests, as reported by 480 ranchers and stockmen.

This list, after all, only accounts for a small portion of the entire acreage of this State, but it is representative of the damage done by these small animals, which some people still believe are too small to do much harm.

Our work has not been confined to any special county. On the other hand, we have tried to direct our attention to those parts of the state which demanded more than others, the extermination of these rodent pests. That we have not operated in vain has been proven by favorable reports that have reached this office from our co-operators, and by requests for rodent leaders for new districts.

Respectfully submitted,

D. A. GILCHRIST,
Rodent Pest Director.

FOURTH LEGISLATURE, STATE OF ARIZONA

Regular Session

SENATE BILL NO. 9

(Chapter 9)

Introduced by Senator Claypool

AN ACT

REPEALING CHAPTER VII SESSION LAWS OF ARIZONA, 1918, FIRST SPECIAL SESSION, THIRD LEGISLATURE, ENTITLED "AN ACT CREATING THE ARIZONA STATE COUNCIL OF DEFENSE; PROVIDING FOR THE APPOINTMENT OF THE MEMBERS THEREOF; DEFINING THE POWERS AND DUTIES OF SUCH COUNCIL; PRESCRIBING A PENALTY FOR DISOBEDIENCE OF THE LAWFUL RULES AND REGULATIONS THEREOF; PROVIDING FOR THE DESTRUCTION OF PREDATORY ANIMALS; FOR THE AMERICANIZATION OF ALIENS; MAKING APPROPRIATIONS THEREFOR, AND DECLARING AN EMERGENCY."

BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF ARIZONA:

Section 1. That Chapter VII Session Laws of Arizona, 1918, First Special Session, Third Legislature, entitled "An Act Creating the Arizona State Council of Defense; Providing for the Appointment of the Members Thereof; Defining the Powers and Duties of Such Council; Prescribing a Penalty for Disobedience of the Lawful Rules and Regulations Thereof; Providing for the Destruction of Predatory Animals; for the Americanization of Aliens; Making Appropriations Therefor, and Declaring an Emergency," be and the same is hereby repealed.

Approved February 24th, 1919.

FINANCIAL STATEMENT, COUNCIL OF DEFENSE

JULY 1, 1918, TO JUNE 11, 1919

Mileage allowed members in attending meetings of Council of Defense		$ 900.60
Expense of members attending meetings		930.00
Postage		414.34
Office supplies		303.98
Salary Secretary		2,866.63
Salaries Assistant and Stenographers and extra help		5,279.50
Printing		1,348.93
General Office Expense, including rent and repairs to building telephone and telegraph service		1,610.95
Committee Expenses		132.60
Mileage and Expense of Officers and Employes traveling in organization and other work		796.60
Mileage and Expense of Governor Hunt and Staff in Attending Labor Conference in Texas, and Meeting of Governors at Annapolis, Md.		1,356.00
Liberty Loan Assistance		825.41
Boy Scout Assistance		100.00
Americanization Committee Expense		105.45
Total Expenditures		$16,970.99
Unused		9,066.58
Amount of Appropriation	$26,000.00	
Additional Credits	37.57	
	$26,037.57	
		$26,037.57

Subject to accruals subsequent to this report.