

MINUTES OF THE WESTERN EXPERIMENT STATION  
DIRECTORS MEETING

November 11 and 12, 1951  
Rice Hotel, Houston, Texas

The meeting was called to order at 9:05 a.m. by Chairman Paul Sharp and the proposed agenda was examined. It was suggested that Dr. McPhee be invited to appear at 1:30 p.m. to discuss a matter he wished to discuss with the group.

Those present and the stations represented were Directors Eckert of Arizona, Sharp of California, Wheeler of Colorado, Henke of Hawaii, Kraus of Idaho, McKee and Bell of Montana, Fleming of Nevada, Curry of New Mexico, Besse of Oregon, Walker of Utah, Buchanan of Washington and Briggs of Wyoming. Visitors present were Dr. Fromme of the Office of Experiment Stations and Dr. McPhee of the Bureau of Animal Industry.

The new directors, Wheeler of Colorado and Eckert of Arizona, were introduced to the group as neophytes of the Western Directors. They were properly indoctrinated by the initiation chairman, Director Besse.

Director Curry reported briefly on the meetings held since the last meeting by the Committee of Nine, but reserved comment on specific items until later in the meeting. During the year the committee had held sessions at the New Mexico Station, in Washington, D. C., and at College Station, Texas.

*F*  
*West Sta*  
*Directors*  
A report for the Committee of Liaison between the experiment stations and the Dept. of Agriculture was given by the western representative, Director Besse. He reviewed items of concern that had been suggested by western stations in reply to an inquiry that had been made. A compilation of budget shifts (state and federal) was presented both on a dollar and on a "buying" power basis; it was revealed that an increasing portion of station budgets has come from state funds. Since data was missing for some states, it was recommended by Director McKee that the states that had not yet furnished such data send it to Director Besse as soon as possible, so his committee can use the data for presentation where such information might prove worthwhile--particularly before congressional committees.

Director Buchanan reported the legislative committee had been very cordially received at hearings. Director Besse suggested that the value of continuing such committees not be overlooked.

Director Sharp expressed the opinion that experiment stations should work with commodity advisory committees. He expressed the hope that in the future experiment stations would be represented on such committees (at present five commodity advisory committees have such representation). Director Buchanan stated he too felt we should work with advisory committees and assist them in getting an over-all view of the research program on the respective commodities. Director Kraus stated he had just been asked to serve on the Potato Advisory Committee.

Director Kraus mentioned a resolution passed at the collaborators meeting at the Western Sheep Breeding Laboratory at Dubois, requesting that the name of the station or the objectives of the study not be changed. The Idaho station, likewise, objects to the proposed changes. Director Curry read the above mentioned resolution to the group and discussion followed; the sentiment expressed supported the action taken by the collaborators. Action was tabled until Dr. McPhee was with the group.

Director Buchanan reported on marketing research and stated he had attempted to get a clarification on Title II work and that Dr. Cardon had taken a personal interest in the problem. He stated that a handbook, which would clarify administrative policies relative to marketing research, was being prepared for issuance to directors. Definitions and policy statements contained in the handbook will clarify points that have previously caused confusion. The legislative history of the act was reviewed and implications were described that influence the use of Title II funds by experiment stations. Optimism was expressed that more stability could be expected in future work under Title II. It was requested the Committee of Nine be informed of future proposals of the use of Title II money, either directly or by supplying an additional copy to O.E.S. which could be sent to the committee.

A recess was called at 12:15 p.m. and the meeting reconvened at 1:30 p.m.

The details for paying the expenses of the technical committee members of the W-1 project at the last meeting were brought to the attention of the directors by Dr. McKee. The states will have to pay some of the expense. He reported that the coordinator for W-1 had resigned and that Dr. Sierk would be shared by the Idaho Station for a few months until arrangements could be made for a successor. The budget for the W-1 project was presented. The resolution passed by the W-1 Technical Committee at their last meeting and sent to BAI was read.

Dr. McPhee was asked to comment on the W-1 project and he commented on the 10 per cent cut made mandatory by Congress, including federal and regional offices. He stated a replacement was being sought for Dr. Sierk and would be hired as soon as arrangements are completed. Sentiment was expressed that cuts should be "across the board" rather than be shared only by three states. Dr. McPhee was asked to supply directors with information concerning 10b cuts (in tabular form) they can anticipate this year and next on beef cattle breeding; this is to allow directors some chance to help meet budget obligations relative to cooperative agents.

The subject of the Western Sheep Breeding Laboratory was reopened and Dr. McPhee said he did not feel the collaborators should necessarily be overruled by the directors; he felt the issue was dead.

Director Besse moved that a committee be appointed to draw a resolution including the following points:

1. Compliment the B.A.I. for past spirit of cooperation.
2. Keep name the same.
3. That cooperation be strengthened, including the name on the entrance.
4. That any major changes be taken up with stations and collaborators.
5. That people of the West take pride in feeling they have a stake in the project and wish to strengthen the program in any way possible.

The motion was seconded by Buchanan and was passed. A committee of Fleming, Kraus, and Briggs was appointed to draft such a resolution for transmissal to the B.A.I.

Director McKee reported as a representative of ESCOP and referred to the following:

1. Report of the Grassland Committee indicating a Grassland Congress would be held in the summer of 1952.
2. Increments in Bankhead-Jones and other funds will no doubt be more difficult to obtain in the future.

3. Reference was made to the Blake report which has been submitted to the directors.
4. The report of Church (President of ACF) that a commercial foundation is planning a grant for a study was read. A figure of \$100,000 will probably be the amount involved.
5. The marketing workshop for 1952 will stress transportation and trade; ESCOP has suggested it be held in Texas.
6. The national seed storage problem was mentioned and the possibility of a storage location in Colorado was indicated.
7. A report on soil surveys shows promise of a basic survey from which others might be made.
8. A questionnaire on annual reports has been summarized and directors will receive a copy.
9. Status of the consolidation bill was reported--it has not been presented to Congress.
10. The Committee on Home Economics and Nutrition has met and their activities were briefly described. They have recommended that at present problems of family life and family finance be studied at the state, rather than at a regional level. They feel home economics work should not be divorced from agriculture.
11. The North Central region has worked out a schedule of short courses that can be taken by foreign visitors.
12. The matter of station people serving on commodity committees was encouraged.
13. Agricultural mobilization was discussed as was Farm Family Policy. It was indicated that in the latter, too much had been expected in too short a time.
14. A report from Dr. Cardon was summarized.

The matter of Family Farm Policy Review was discussed and no states reported satisfaction with the way the matter was handled. Several specific criticisms were made.

Dr. Fromme, representing O.E.S., was called upon but had no special comments that he cared to make.

Director Sharp referred to the Agricultural Production Capacity Committee reports as having been realistic; he did not approve of the attitude taken by their mobilization committee concerning the California report. Director McKee felt that B.A.E. should take the lead in preparing such reports in the future, if such are made at five year intervals. Several expressed the feeling capacity studies were very much worthwhile, as they brought research and extension staffs together to appraise trends.

Director Sharp was asked to represent our region on the Station--Extension Panel on Wednesday afternoon.

Director Henney has resigned as our representative on the National Grasslands Committee and Kraus moved McKee be the replacement. Curry seconded the motion and it carried.

It was moved by McKee and seconded by Walker that Dr. Morgan (California) be asked to succeed herself as a member of ESCOP; motion carried. It was moved by Fleming and seconded by Kraus that Besse likewise succeed himself on ESCOP and the motion prevailed.

It was moved by Curry and seconded by McKee that Buchanan continue to serve as an alternate on ESCOP; motion carried.

Discussion ensued concerning representation on the Liaison Committee between the experiment stations and the Dept. of Agriculture and on the Legislative Committee (both sub-committees of ESCOP). It was moved by Besse we have one person as a common representative on the two committees; Eckert seconded, but the motion failed. It was moved by Kraus and seconded by Fleming that Besse succeed himself on the Liaison Committee and the motion carried.

Fleming moved Director Sharp serve as our representative on the Committee of Nine and after being seconded by McKee, the motion passed. It was moved by Curry and seconded by Besse that Kraus serve as alternate on the Committee of Nine and the motion carried.

Walker moved Buchanan be retained on the Marketing Research Committee and that Director Eckert act as alternate; after a second by Besse the motion prevailed.

It was moved by Walker and seconded by Buchanan that Chairman Sharp contact the Chairman of the Western Extension Directors and appoint a man to represent both groups on the committee for suggesting short courses that foreign visitors can attend; the motion carried.

Besse remarked experience is of the essence on the Legislative Committee and moved Buchanan be elected to serve; McKee seconded and the motion carried. It was moved by Curry and seconded by Fleming that Wheeler also succeed Henney as the W-7 Administrative Advisor; the motion prevailed. Walker moved Eckert replace Burgess as Technical Advisor of WM-9; after a second by Besse the motion carried.

Walker moved and Besse seconded that Wheeler replace Henney as Administrative Advisor on the livestock marketing project and the motion carried.

Walker moved the chairman get together with Director Copley of the Western Regional Laboratory as to a suitable date for our spring meeting; Wheeler seconded and the motion passed.

Buchanan moved that Dr. Dickinson (Oregon) be asked to attend the meeting on Newcastle disease and report to our group through Director Besse; Eckert seconded and the motion carried.

The meeting was discontinued at 5:40 p.m. and reconvened at 8:10 p.m.

It was moved by Kraus that representatives from Hawaii and Alaska on technical committees be allowed \$125 on transportation from Hawaii or Alaska to the nearest point on the continental United States, plus travel from that point and all other expenses while in attendance at the meeting of the technical committee. The second was by Buchanan and the motion prevailed. This action was to clarify the motion passed at the last meeting.

Director McKee reported a regional Forage Crops Committee had been appointed and met at Logan, and a master project and sub-project prepared. Walker moved and Fleming seconded approval of the project outline and sub-projects 1 and 2. The motion carried. The project was assigned No. W-23.

Director Curry stated that in 1949 the directors approved a weed project but that to date funds had not been budgeted, except in case increments were made in funds. The Committee of Nine feels the project is too broad and has suggested a revision that will narrow the project and "sharpen" objectives. The directors and technical committee have been notified of the action which has been taken. Walker suggested the administrative advisor and technical chairman get together and decide when and where a meeting of the technical committee should be held during the year. The consensus was that a meeting date just prior to the Western Weed Control meeting at Reno, Nevada, would be most satisfactory.

Director Fleming asked what action, if any, should be taken relative to W-16. It was suggested some action might be advisable at the present time even though no funds are available, unless there is an increment in Regional Research funds. It was pointed out there is considerable possibility of overlapping in forage, weed control, and range management projects which have been proposed.

Project WM-5 was presented. Walker moved and McKee seconded approval of the project and its submission to the Committee of Nine; motion carried. Walker moved and Besse seconded a motion that a budget of \$15,050 be tentatively proposed for WM-5; motion carried.

Director Besse read a proposed resolution to be passed on to ESCOP and moved its adoption; after a second by Buchanan, the motion carried unanimously. After further discussion, however, the action was rescinded and the matter was tabled by common consent until a later meeting.

Chairman Sharp presented the matter of reallocation and transfer of unexpended balances of allotments of the Regional Research Fund. The proposed policy (stencil OES-OD-1050, signed by R. W. Trullinger) was approved on motion by Walker, a second by Eckert and an affirmative vote.

The meeting adjourned at 11:00 p.m. and reconvened in Room 1329 at 1:40 p.m. on November 12th.

Director Fleming read the following resolution:

"Whereas, the Bureau of Animal Industry, U.S.D.A. has always shown a spirit of cooperation in the past and

"Whereas, the people of the western states and the western agricultural experiment stations take pride in the feeling that the U.S. Sheep Station and the Western Sheep Breeding Laboratory are an integral part of the sheep research program of the West and

"Whereas, it is desirable to strengthen the program in any way possible

BE IT THEREFORE RESOLVED: 1. That the present names, the U. S. Sheep Station and the Western Sheep Breeding Laboratory, be maintained without change and

2. That the research conducted under the program of the Western Sheep Breeding Laboratory continue to be limited to the twelve states now listed in the memorandum of understanding and

3. That in order to strengthen cooperative relationships, the objectives and scope of research now in effect be maintained, and that any major

changes in objectives, policies and programs, shall be made only after consultation with and approval of the cooperating agencies.

4. That the sign at the entrance to the Dubois Station be altered or " changed to indicate cooperation with the cooperating experiment stations.

Director Fleming moved adoption of the resolution and after second by Besse, the resolution was formally adopted. (The secretary is to transmit the resolution to Dr. Simms, B. A. I., Dr. Cardon, Dr. Nordby and Director Kraus.)

Director Walker moved the resolution concerning a successor to Dr. Cardon be lifted from the table; it was seconded by Besse and the motion carried. It was then moved by Director Eckert and seconded by Besse that persons be appointed to redraft the resolution; motion carried. After discussion, the chairman appointed a committee of Buchanan, Besse and Walker to draft a suitable resolution.

Director Walker called for suggestions that could be made to the Nominating Committee concerning Agriculture's representation to the Senate--several suggestions were made.

Director Walker mentioned the report that has been prepared by the National Reclamation Association and discussion of the report and proposal followed. Walker moved McKee and Curry frame a suitable resolution; Besse seconded and the motion carried.

Director Eckert moved that McKee represent our group on the program next year; Curry seconded and the motion prevailed.

Director Curry discussed 9b3 balances that existed June 30, 1951. He stated balances were apparently in excellent condition at that time and wanted to know if subsequent developments made adjustments advisable. Buchanan requested the \$10.72 in WM-3 be transferred to W-9; Curry moved such action and after a second by Eckert, the action was approved. Besse asked for more time in transferring a balance of \$893.47 that is now in WM-2 as well as the balance in W-8. Director Eckert suggested the \$1350.72 in WM-9 be transferred to W-1 and so moved; McKee seconded and the proposal passed. It was requested that transfer forms be sent to each station. Chairman Sharp requested all balances be checked by the end of February so they can easily be cleared by June 30, 1952. It was then suggested that following the spring meeting of the Committee of Nine that Dr. Fromme would probably notify all stations concerning the utilization of balances.

It was decided that publication policy should be reviewed at the spring meeting. The Chairman asked Buchanan and Walker to summarize arguments pro and con and be prepared to make a presentation of such at Berkeley.

An amendment relative to project IR-1 was presented by Dr. Fromme which clarifies how project personnel will be selected and the manner in which they should function. The other three regions have ratified said amendment. Director Wheeler moved approval and Besse seconded; the motion carried. Director Curry moved Dr. C.L. Vincent (Washington) be recommended as our representative; Eckert seconded the motion and it prevailed.

The resolution prepared concerning the action taken by the National Reclamation Association was read by Director McKee. It read as follows:

"The directors of the agricultural experiment stations of the western region commend the Agricultural Research Committee of the National Reclamation Ass'n. for its keen interest in and appreciation of the value of increased research on the soil and water problems of the nation. The following recommendations are suggested:

1. That the proposed plans for soil and water research be closely coordinated with research in similar fields at state agricultural experiment stations and that conducted by federal agencies.
2. That in planning for an expanded program of soil and water research a balance be maintained with research now being conducted by state agricultural experiment stations to avoid any disruption and to permit most effective expansion.
3. That any funds which may be made available to state agricultural experiment stations for soil and water research be turned over to each station in a lump sum to be expended under previously approved work projects."

Director Walker moved approval, Eckert seconded, and the motion prevailed. (The secretary is to mail copies of the resolution to the National Reclamation Association Dr. Omer Kelley of BPI&SAE, and Dr. George Clyde of SCS)

Director Besse read the resolution, prepared by the committee mentioned above, which was as follows:

"Whereas, Dr. Cardon has announced his intention to retire from the position of administrator of the ARA on December 31, 1951 and

"Whereas, the Secretary of Agriculture will likely soon be considering the selection of a successor to Dr. Cardon and

"Whereas, the selection of a man for this position with the proper combination of training, experience and personality is so important to the preservation of the excellent relationships between the two major partners in agricultural research (bureaus and agencies of the U.S.D.A. and the agricultural research experiment stations) which in turn are vital to the continuation and improvement of agricultural research and in obtaining adequate funds for the support of research the success of which is of such benefit to farmers and consumers of this nation

"Now, therefore, the directors of the eleven western stations and the Hawaii station in session November 12, 1951, respectfully wish to call the attention of the Secretary to our vital concern in this matter and our reasons therefor and to request that he give particularly careful consideration to the recommendations of our Experiment Stations Committee on Organization and Policy at their meeting May 8-9, 1951 with which we concur heartily."

Director Curry moved the adoption of the resolution and the second was by Eckert; the vote was affirmative. The resolution is to be presented to Director Martin, Chairman of ESCOP by Director Besse. (The resolution was read in closed session of experiment station directors and after discussion it was tabled.)

Director McKee moved that the directors support the W-1 Technical Committee in requesting the full time service of a coordinator and needed clerical help to render effective service to the project. After a second by Kraus, the motion prevailed. (The secretary is to send the resolution to Dr. Simms, BAI, Dr. R. T. Clark, BAI, and Dr. Trullinger of OES)

The meeting adjourned at 5:10 p.m.

H. M. Briggs  
Secretary



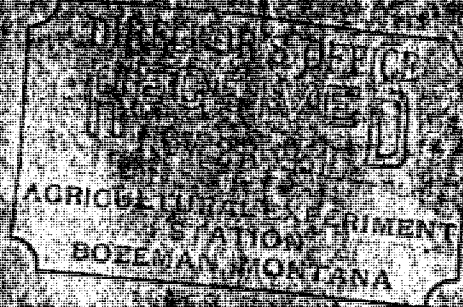


THE UNIVERSITY OF WYOMING

COLLEGE OF AGRICULTURE  
AND EXPERIMENT STATION  
AGRICULTURAL BUILDING

LARAMIE, WYOMING

November 19, 1951



TO: ELEVEN WESTERN DIRECTORS, ALASKA AND HAWAII

FROM: H. M. BRIGGS, SECRETARY

SUBJECT: MINUTES OF MEETING HELD NOVEMBER 11th and 12th AT HOUSTON, TEXAS

Gentlemen:

Enclosed are the minutes of our recent meeting. If there are corrections, I would appreciate your informing me and I will then write the other directors of them. The resolutions have been sent as noted in the minutes.

Sincerely yours,

H. M. Briggs

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AGENDA FOR MEETING OF THE WESTERN DIRECTORS

Houston, Texas, November 11-14, 1951

Scheduled Times for Meetings

Sunday, November 11

- ✓ 9:00 AM - 12 noon
- ✓ 1:30 PM - 5 PM
- 7:30 PM - 10 PM

Monday, November 12

1:30 PM - 5:00 PM = 1329 Room

Wednesday, November 14

7:30 PM - 10:00 PM

- ✓ 1. Reading of the minutes of the last meeting, Oregon, April 30-May 4, 1951
- ✓ 2. Initiation of new Directors - Director P. S. Eckert, Arizona  
Director S. S. Wheeler, Colorado
- ✓ 3. Report from the Committee of Nine - Director A. S. Curry
- ✓ 4. Report from the Committee of Liaison between the Experiment Stations and the Department of Agriculture - Director R. S. Pesse
- ✓ 5. Report on Sub-Committee Marketing Research - Director M. T. Buchanan
- ✓ 6. Report from the Commodity Advisory Committees - Directors M. T. Buchanan and P. F. Sharp
- ✓ 7. Report by representatives of ESCOP - Directors R. S. Basse, Clyde McKee and R. H. Walker
- ✓ 8. Report from the Legislative Committee of the Directors - Director M. T. Buchanan
- ✓ 9. Report from the Representative of the Office of Experiment Stations
- ✓ 10. Family Farm Policy Review
- ✓ 11. Appraisal of the Agricultural Productive Capacity Committee
- ✓ 12. List of Western Regional Cooperators, Projects 9b3, with Advisers and Members of Technical Committees - mailed to Directors

✓ 13. Foreign Visitors at the various Stations:-

✓ 14. Seed storage

✓ 15. Western Regional Forage Crops Project - Director Clyde McKee *write Tech Com*

✓ 16. Report of the Weed Project W-11 - Director A. S. Curry

✓ 17. Wool Marketing Project W-5 - Director H. M. Briggs

✓ 18. Coordination of W-1, Beef Cattle Breeding - Director Clyde McKee

19. Procedures and Authorization for Transfer of 9b3 Fund Balances

(1) When a Station has an anticipated unexpended balance of 9b3 funds on a regional project, other than regional trust funds, not exceeding the sum of \$500, the Director of that Station may recommend to the Chairman of his Regional Directors that it be transferred to another Regional project at the same Station, and the respective administrative advisors shall be so informed. If the amount involved exceeds \$500, the reallocation must be cleared with the appropriate administrative advisor in consultation with the technical committee chairman. In case of either action the Chairman of the Regional Directors shall transmit his recommendation to the Committee of Nine through its secretary for action.

(2) Residues in regional trust funds for planning and coordination not needed for meetings of the technical committee shall be available for other expenditures in support of the regional project on approval of the administrative advisor in consultation with the Chairman of the Technical Committee.

20. Adjustment in 9b3 Funds for 1951-1952 and Recommendations to the Committee of Nine

✓ 21. Representatives at Interregional Coordinating Committee on Newcastle Disease of Poultry: *Dickinson, Dr. of Oregon. Besse will report to 11 other Directors.*

22. Selection of Western Representatives on the Potato Project, IR-1

✓ 23. Appointment of Administrative Advisors for the following:

WM-4 Marketing of Livestock (Henny) *Wheeler*  
 WM-7 ~~Marketing of Poultry~~ (Henny) *Wheeler*  
 WM-9 Trade Barriers (Durgess) *Eckert*

✓ 24. Election of Representatives on Liaison Committees between the Experiment Stations and the Department of Agriculture. Director R. S. Besse was elected by mail and has served only part of a year.

*Besse elected*

✓ 25. Election of Members on ESCOP

|  |                 |
|--|-----------------|
| Director R. S. Besse - term expires 1951 | <u>Besse</u>    |
| Director Clyde McKee - " 1952            | <u>McKee</u>    |
| Director R. H. Walker - " 1953           | <u>Walker</u>   |
| Director M. T. Buchanan, alternate       | <u>Buchanan</u> |
| <i>Morgan</i>                            | <i>Morgan</i>   |

✓ 26. Election of Members of the Committee of Nine

|  |                |
|--|----------------|
| Director P. F. Sharp's term expires 1951 | <u>Sharp</u>   |
| Director A. S. Curry's term expires 1952 | <u>Curry</u>   |
| (Director P. S. Burgess) alternate       | <u>Burgess</u> |

✓ 27. Marketing Research Committee ESMRC

|   |                 |
|---|-----------------|
| Director M. T. Buchanan's term expires 1951 | <u>Buchanan</u> |
| (Director H. J. Honney) alternate           | <u>Honney</u>   |

28. New business

✓ 29. Selection of time of the spring meeting (week of May 4 out at request of the Western Regional Laboratory) — *May Week prior to May 4*

~~30. Election of Chairman of the Western Group~~

~~31. Election of Secretary of the Western Group~~

✓ 32. Legislative Committee? — Buchanan

33. National-Grasslands-Committee — McKee to rep. West. Region

# WESTERN AGRICULTURAL ECONOMICS RESEARCH COUNCIL

## Notes on the Preliminary 1952-53 Allotments of 9(b)3 funds to WM Projects Recommended by the Western Agricultural Economics Research Council at Reno, (July, 1951)

The Council last June asked the Chairman of each of the Technical Committees of the WM Projects for tentative 9(b)3 budgets by States for 1952-53. The Heads of the Departments of Agricultural Economics of the respective Stations also were asked for their recommendations as to amount of such funds to be allocated to their Departments, by Projects. The requests were for budgets with no increment in the Regional total, and for additional work that should be undertaken if increments are available.

Pending the completion of a revised Work Plan and budget for WM-5 (Wool) by the Technical Committee of that Project, the Council continued its February recommendation of \$12,000 for WM-5 with No Increment, and \$15,000 with Increments. When the Technical Committee met October 5-6, 1951, it prepared a budget for the proposed \$12,000, but requested that instead of this amount it receive an allocation of \$16,600. Such an increase in allocation to WM-5 would require a reconsideration of the entire 9(b)3 budget, therefore, subject to review at its meeting in February, 1952, the Council continues to recommend in the attached budgets a total of \$12,000 for the Wool Project if there is no increment in the Regional fund, and \$16,600 with increments.

### With NO Increment - Total \$106,789

When the budget recommendations without increment, that had been submitted to the Council last June, were consolidated they totalled very close to the present Regional fund of \$106,789. When the Council met at Reno in July, the respective Department Heads made a very few minor adjustments to bring the total to this amount. After the October, 1951, meeting of the WM-5 Technical Committee, further adjustments also were made as a result of State allocations recommended by that Committee for WM-5.

Following are the 9(b)3 Project totals recommended for 1952-53, the corresponding allocations of 1951-52, and explanation of the major changes between Project allocations:

|                                     | WM- 1<br>Dairy | WM- 2<br>Dec.Fruit | WM- 4<br>Livestock | WM- 5<br>Wool | WM- 7<br>Poultry | WM- 9<br>Tr.Barriers | Totals    |
|-------------------------------------|----------------|--------------------|--------------------|---------------|------------------|----------------------|-----------|
| 1952-53 :                           | \$20,000       | \$12,000           | \$41,500           | \$12,000      | \$11,189         | \$10,100             | \$106,789 |
| 1951-52 :                           | 21,689         | 11,600             | 40,150             | 15,050        | 12,000           | 6,300                | 106,789   |
| Comparison :                        | - 1,689        | + 400              | + 1,350            | - 3,050       | - 811            | + 3,800              | --        |
| (1952-53 more or less than 1951-52) |                |                    |                    |               |                  |                      |           |

The Washington Station had indicated to the WM-4 Technical Committee its desire to withdraw from that Project in 1952-53. It asked to participate in the new Trade Barriers Project with an allocation of \$2,000, the same amount as it currently has in WM-4.

The Hawaii Station indicated that in 1951-52 it would complete its assignment of work on WM-9, and requested that for 1952-53 its allocation to WM-4 be increased by \$1,000, the amount currently assigned to it on WM-9.



The tentative \$12,000-budget prepared by the Technical Committee of WM-5 October 5-6, 1951, reduced the WM-5 allocation to the New Mexico Station from \$3,500 in 1951-52 to \$1,500 for 1952-53. This would cause hardship to that Station, which recently added a Wool Economist to its Staff to work full-time on WM-5. Subsequently the Oregon Station recommended a reduction of \$500 each in its allocations for WM-1 and WM-7, a total of \$1,000, with the stipulation that such amount be added to the WM-4 allocation of the New Mexico Station to assist in meeting the budget and staff problems that would result from such a drastic cut in its 9(b)3 funds.

The Utah Station asked to participate on the newly initiated WM-9 Project with an allocation of \$1,500, and suggested reduction of a corresponding amount in its current allocations to WM-1 and WM-5.

Other changes from the 1951-52 allotments are minor, and mostly in the Regional Trust Funds for publications.

With 50 percent of an Increment - Total \$135,000  
(An increase of \$28,211 above NO Increment)

By formal vote, the Council recommended that if an increment is available, the first \$12,000 be allocated to WM-10, the Project on Transportation Rate Differentials that has been approved by the Western Directors, but not yet activated.

Additional recommended allocations are for the following amounts and Projects in accordance with requests by Technical Committees for funds for additional work on the respective Projects, and recommendations of the Department Heads.

|   |  |
|---|--|
| WM- 1, Dairy  | \$ 3,000                                   |
| WM- 5, Wool   | 4,600                                      |
| WM- 9, Trade Barriers   | 4,400                                      |
| WM- 2,  | 4,000 (To be reallocated to a proposed new |
| Project on "Marketing Horticultural and Floricultural Products," if |  |
| such Project is approved by the Western Directors.)                 |  |
| WM-10, Regional Trust Fund  | 211  |

With 100 percent Increment - Total \$181,000  
(An increase of \$46,000 above 50% increment)

|  |  |
|--|--|
| WM-10, Transportation  | \$12,600                                     |
| WM- 9, Trade Barriers  | 3,400  |
| WM- 1, Dairy   | 12,000                                       |
| WM- 7, Poultry   | 2,000  |
| WM- 4, Livestock   | 2,000  |
| WM- 2,   | 5,000 (To be reallocated to the proposed new |
| Project on "Marketing Horticultural and Floricultural Products".)  |  |
| WM- 4,   | 9,000 (To be reallocated to two proposed new |
| Projects, "Marketing Grain Cereals" and "Marketing Seeds", if such |  |
| projects are approved by the Western Directors.)                   |  |

Table 1.-PRELIMINARY ALLOTMENTS OF REGIONAL RESEARCH FUND, SECTION 9(b)3, RESEARCH AND MARKETING ACT  
TO COOPERATIVE REGIONAL PROJECTS OF THE STATE AGRICULTURAL EXPERIMENT STATIONS, FOR 1952-53  
WESTERN REGION - MARKETING PROJECTS

Recommended by the Western Agricultural Economics Research Council at Reno, July 13-14, 1951

- WM-1, Maintaining and expanding the market for dairy products  
WM-2, Improving the marketing of western deciduous tree fruits  
WM-4, Marketing livestock, both feeder and slaughter, in the Western States  
WM-5, Preparation, processing & marketing of domestic wools to enhance their market value and increase returns to the wool grower  
WM-7, Marketing poultry and poultry products, including turkeys  
WM-9, Agricultural trade barriers in the Western States  
WM-10, Relations of transportation rates (rail, truck, & water) & rate differentials to the production, distribution & pricing of selected agricultural products grown in the eleven Western States

WITH NO INCREMENT - TOTAL \$106,789

| State        | WM-1    | WM-2    | WM-4    | WM-5    | WM-7    | WM-9    | WM-10 | Total   |
|--------------|---------|---------|---------|---------|---------|---------|-------|---------|
| Arizona      | --      | --      | --      | --      | --      | 5,000 * | --    | 5,000   |
| California   | 4,000 * | CP      | 1,500   | --      | 3,600   | --      | --    | 9,100   |
| Colorado     | C       | 3,000   | 4,500 * | 1,200   | C       | C       | --    | 8,700   |
| Hawaii       | --      | C       | 5,000   | --      | C       | C       | --    | 5,000   |
| Idaho        | 3,500   | C       | 3,200   | --      | --      | C       | --    | 6,700   |
| Montana      | 3,500   | --      | 2,500   | 1,200   | --      | --      | --    | 7,200   |
| Nevada       | C       | --      | 5,000   | --      | C       | --      | --    | 5,000   |
| New Mexico   | --      | --      | 3,500   | 1,500   | --      | --      | --    | 5,000   |
| Oregon       | 4,000   | CP      | 2,500   | 1,000   | 4,500   | --      | --    | 12,000  |
| Utah         | 3,000   | CP      | 3,000   | 600     | 2,100 * | 1,500   | --    | 10,200  |
| Washington   | CP      | 8,000 * | CP      | --      | CP      | 2,000   | --    | 10,000  |
| Wyoming      | C       | --      | 5,000   | 4,700 * | --      | --      | --    | 9,700   |
| Texas        | --      | --      | 3,000   | 1,200   | --      | --      | --    | 4,200   |
| TOTAL        | 18,000  | 11,000  | 38,700  | 11,400  | 10,200  | 8,500   | --    | 97,800  |
| Reg. Trust * | 2,000 * | 1,000 * | 2,800 * | 600 *   | 989 *   | 1,600 * | --    | 8,989   |
| GRAND TOTAL  | 20,000  | 12,000  | 41,500  | 12,000  | 11,189  | 10,100  | --    | 106,789 |
| BAE          | 9,000   | --      | 20,500  | 5,000   | 5,000   | --      | --    | 39,500  |
| FCA          | 5,000   | --      | ?       | --      | --      | --      | --    | 5,000   |
| PMA          | --      | --      | 20,000  | --      | --      | --      | --    | 20,000  |

\* Regional Trust Fund for Planning and Coordination, and other regional expenditures in support of the regional project. Assigned to the State in which the Administrative Adviser is located.

allot. of 96%  
funds to State  
based on 5000.  
minimum

Inter-reg. Coop

Cons. Revenue

82

Table 2.-PRELIMINARY ALLOTMENTS OF REGIONAL RESEARCH FUND, SECTION 9(b)3, RESEARCH AND MARKETING ACT  
TO COOPERATIVE REGIONAL PROJECTS OF THE STATE AGRICULTURAL EXPERIMENT STATIONS, FOR 1952-53

WESTERN REGION - MARKETING PROJECTS

Recommended by the Western Agricultural Economics Research Council at Reno, July 13-14, 1951

WM-1, Maintaining and expanding the market for dairy products

WM-2, Improving the marketing of western deciduous tree fruits

WM-4, Marketing livestock, both feeder and slaughter, in the Western States

WM-5, Preparation, processing and marketing of domestic wools to enhance their market value and increase returns to the wool grower

WM-7, Marketing poultry and poultry products, including turkeys

WM-9, Agricultural trade barriers in the Western States

WM-10, Relations of transportation rates (rail, truck, & water) & rate differentials to the production, distribution & pricing of selected agricultural products grown in the eleven Western States

WITH 50 PERCENT INCREMENT - \$135,000

| State        | WM-1    | WM-2    | WM-4    | WM-5    | WM-7    | WM-9    | WM-10  | Total   |
|--------------|---------|---------|---------|---------|---------|---------|--------|---------|
| Arizona      | --      | --      | --      | --      | --      | 7,600 * | --     | 7,600   |
| California   | 7,000 * | CP      | 1,500   | --      | 3,600   | --      | --     | 12,100  |
| Colorado     | C       | 3,000   | 4,500 * | 1,600   | C       | 900     | --     | 10,000  |
| Hawaii       | --      | 2,000   | 5,000   | --      | C       | C       | --     | 7,000   |
| Idaho        | 3,500   | C       | 3,200   | --      | --      | C       | --     | 6,700   |
| Montana      | 3,500   | --      | 2,500   | 1,600   | --      | 900     | --     | 8,500   |
| Nevada       | C       | --      | 5,000   | --      | C       | --      | --     | 5,000   |
| New Mexico   | --      | --      | 3,500   | 2,600   | --      | --      | --     | 6,100   |
| Oregon       | 4,000   | 2,000   | 2,500   | 1,500   | 4,500   | --      | --     | 14,500  |
| Utah         | 3,000   | CP      | 3,000   | 1,100   | 2,100 * | 1,500   | 6,000  | 16,700  |
| Washington   | CP      | 8,000 * | CP      | --      | CP      | 2,000   | 6,000  | 16,000  |
| Wyoming      | C       | --      | 5,000   | 6,000 * | --      | --      | --     | 11,000  |
| Texas        | --      | --      | 3,000   | 1,600   | --      | --      | --     | 4,600   |
| TOTAL        | 21,000  | 15,000  | 38,700  | 16,000  | 10,200  | 12,900  | 12,000 | 125,800 |
| Reg. Trust * | 2,000 * | 1,000 * | 2,800 * | 600 *   | 989 *   | 1,600 * | 211    | 9,200   |
| GRAND TOTAL  | 23,000  | 16,000  | 41,500  | 16,600  | 11,189  | 14,500  | 12,211 | 135,000 |
| BAE          | 9,000   | --      | 20,500  | 5,000   | 5,000   | --      | --     | 39,500  |
| FCA          | 5,000   | --      | ?       | --      | --      | --      | --     | 5,000   |
| PMA          | --      | --      | 20,000  | --      | --      | --      | --     | 20,000  |

\* Regional Trust Fund for Planning and Coordination, and other regional expenditures in support of the regional project. Assigned to the State in which the Administrative Adviser is located.



Table 3.-PRELIMINARY ALLOTMENTS OF REGIONAL RESEARCH FUND, SECTION 9(b)3, RESEARCH AND MARKETING A-  
TO COOPERATIVE REGIONAL PROJECTS OF THE STATE AGRICULTURAL EXPERIMENT STATIONS, FOR 1952-53  
WESTERN REGION - MARKETING PROJECTS

Recommended by the Western Agricultural Economics Research Council at Reno, July 13-14, 1951

WM-1, Maintaining and expanding the market for dairy products

WM-2, Improving the marketing of western deciduous tree fruits

WM-4, Marketing livestock, both feeder and slaughter, in the Western States

WM-5, Preparation, processing & marketing of domestic wools to enhance their market value and

increase returns to the wool grower

WM-7, Marketing poultry and poultry products, including turkeys

WM-9, Agricultural trade barriers in the Western States

WM-10, Relations of transportation rates (rail, truck, & water) & rate differentials to the production, distribution & pricing of selected agricultural products grown in the eleven Western States

WITH 100 PERCENT INCREMENT - TOTAL \$181,000

| State       | WM-1    | WM-2    | WM-4    | WM-5    | WM-7    | WM-9    | WM-10  | Total   |
|-------------|---------|---------|---------|---------|---------|---------|--------|---------|
| Arizona     | 5,000   | --      | --      | --      | --      | 8,000 * | --     | 13,000  |
| California  | 8,000 * | CP      | 1,500   | --      | 3,600   | --      | --     | 13,100  |
| Colorado    | C       | 3,000   | 4,500 * | 1,600   | C       | 900     | --     | 10,000  |
| Hawaii      | --      | 5,000   | 5,000   | --      | C       | C       | --     | 10,000  |
| Idaho       | 9,500   | C       | 7,700   | --      | --      | C       | --     | 17,200  |
| Montana     | 3,500   | --      | 7,000   | 1,600   | --      | 3,900   | --     | 16,000  |
| Nevada      | C       | --      | 5,000   | --      | C       | --      | --     | 5,000   |
| New Mexico  | --      | --      | 3,500   | 2,600   | --      | --      | 5,000  | 11,100  |
| Oregon      | 4,000   | 4,000   | 2,500   | 1,500   | 4,500   | --      | --     | 16,500  |
| Utah        | 3,000   | CP      | 3,000   | 1,100   | 2,100 * | 1,500   | 9,600  | 20,300  |
| Washington  | CP      | 8,000 * | CP      | --      | CP      | 2,000   | 10,000 | 20,000  |
| Wyoming     | C       | --      | 5,000   | 6,000 * | 2,000   | --      | --     | 13,000  |
| Texas       | --      | --      | 5,000   | 1,600   | --      | --      | --     | 6,600   |
| TOTAL       | 33,000  | 20,000  | 49,700  | 16,000  | 12,200  | 16,300  | 24,600 | 171,800 |
| Reg.Trust * | 2,000 * | 1,000 * | 2,800 * | 600 *   | 989 *   | 1,600 * | 211    | 9,200   |
| GRAND       | 35,000  | 21,000  | 52,500  | 16,600  | 13,189  | 17,900  | 24,811 | 181,000 |
| TOTAL       |         |         |         |         |         |         |        |         |
| BAE         | 9,000   | --      | 20,500  | 5,000   | 5,000   | --      | --     | 39,500  |
| FCA         | 5,000   | --      | ?       | --      | --      | --      | --     | 5,000   |
| PMA         | --      | --      | 20,000  | --      | --      | --      | --     | 20,000  |

\* Regional Trust Fund for Planning and Coordination, and other regional expenditures in support of the regional project. Assigned to the State in which the Administrative Adviser is located.

Membership of Technical Committees on Projects Supported by 9b3 Funds  
in the Western Region Group of Experiment Stations (September, 1951)

WM-1, "Maintaining and Expanding the Market for Dairy Products:

|              |         |
|--------------|---------|
| W. P. Thomas | Utah    |
| Ed Ward      | Montana |
| G. T. Nelson | Oregon  |
| Scott Walker | Idaho   |

David Clarke, California - Chairman  
Paul F. Sharp, California - Admin. Adviser

Cooperating:

William Bredo, Bureau of Ag. Econ., Wash., DC  
Homer Preston, Farm Credit Admin., Wash., DC

WM-2, "Improving the Marketing of Western Deciduous Tree Fruits"

|               |          |
|---------------|----------|
| Gerald Korzan | Oregon   |
| R. T. Burdick | Colorado |
| W. P. Thomas  | Utah     |

A. H. Harrington, Washington - Chairman  
M. T. Buchanan, Washington - Admin. Adviser

Cooperating:

Wendell Calhoun - Bureau of Agr. Econ., Berkeley  
E. C. Collins - Farm Credit Administration  
V. H. Nicholson - Fruit & Veg. Br., P&M Admin.

WM-4, "Marketing Livestock, both Feeder and Slaughter, in the Western States"

|                 |            |                  |            |
|-----------------|------------|------------------|------------|
| E. C. Voorhies  | California | C. W. Vrooman    | Oregon     |
| Douglas Caton   | Idaho      | J. G. McNeely    | Texas      |
| C. R. Harston   | Montana    | A. H. Harrington | Washington |
| H. G. Mason     | Nevada     | I. M. Stevens    | Wyoming    |
| H. B. Pingrey   | New Mexico | P. F. Philipp    | Hawaii     |
| D. A. Broadbent | Utah       |                  |            |

R. T. Burdick, Colorado - Chairman  
(H. J. Henney), Colorado - Administrative Adviser

Cooperating:

R. T. Clark, Bureau of Animal Industry, USDA, Denver  
Harold Abel, Project Coordinator, Bureau of Agr. Econ., Denver

WM-5, "Preparation and Processing of Domestic Wools to Enhance Their Market Value and Increase Returns to the Wool Grower"

|                |            |                 |            |
|----------------|------------|-----------------|------------|
| J. F. Wilson   | California | J. A. Bennett   | Utah       |
| S. S. Wheeler  | Colorado   | P. W. Cockerill | New Mexico |
| C. W. Hickman  | Idaho      | S. P. Davis     | Texas      |
| James Drummond | Montana    | L. P. Gabbard   | Texas      |
| P. E. Neale    | New Mexico | J. E. Nordby    | Idaho      |
| P. M. Nelson   | Oregon     |                 |            |

Robert H. Burns, Wyoming - Chairman

H. M. Briggs, Wyoming - Administrative Adviser

Cooperating:

P. L. Slagsvold, Wool Div., P&M Admin., USDA, Washington, DC

L. D. Howell, U. S. Bureau of Agr. Econ., Washington, DC

WM-7, "Marketing Poultry and Poultry Products, including Turkeys"

|                |            |
|----------------|------------|
| C. M. Fischer  | Oregon     |
| R. H. Anderson | Utah       |
| E. D. Baum     | Washington |

K. D. Naden, California - Chairman

R. H. Walker, Utah - Administrative Adviser

WM-9, "Agricultural Trade Barriers in the Western States"

|                  |            |
|------------------|------------|
| J. S. Hillman    | Arizona    |
| R. T. Burdick    | Colorado   |
| W. E. Folz       | Idaho      |
| Perry Philipp    | Hawaii     |
| W. P. Thomas     | Utah       |
| A. H. Harrington | Washington |

J. S. Hillman, Arizona - Chairman

(P. S. Burgess), Arizona - Administrative Adviser

*Transportation Rates  
WM-10-6 Exhibit*

W-1, "The Improvement of Beef Cattle Through the Application of Breeding Methods"

|                |            |
|----------------|------------|
| P. H. Pahnish  | Arizona    |
| P. W. Gregory  | California |
| H. H. Stonaker | Colorado   |
| T. B. Keith    | Idaho      |
| F. S. Willson  | Montana    |

|                  |               |
|------------------|---------------|
| <i>R. Dusham</i> | <i>N. Met</i> |
| M. A. Shipley    | Nevada        |
| J. H. Knox       | Texas         |
| Ralph Bogart     | Oregon        |
| J. A. Bennett    | Utah          |
| M. E. Ensminger  | Washington    |

N. W. Hilston, Wyoming - Chairman

Clyde McKee, Montana - Administrative Adviser

Cooperating:

R. T. Clark, National Coordinator - Denver

(C. F. Sierk), Western Regional Coordinator - Denver

## W-2, "Causes and Prevention of Breeding Failure in Dairy Cattle"

|               |          |                |            |
|---------------|----------|----------------|------------|
| D. L. Fourt   | Idaho    | E. K. McKellar | Colorado   |
| W. L. Harvey  | Idaho    | J. E. Hill     | Colorado   |
| I. R. Jones   | Oregon   | G. Caine       | Utah       |
| J. R. Byers   | Oregon   | F. R. Murdock  | Washington |
| F. X. Gassner | Colorado | T. H. Blosser  | Washington |

R. E. Erby, Washington - Chairman  
J. E. Kraus, Idaho - Administrative Adviser

## W-3, "Improvement of Farm Dairy Structures and Equipment"

|               |        |             |            |
|---------------|--------|-------------|------------|
| D. L. Fourt   | Idaho  | G. B. Caine | Utah       |
| J. W. Martin  | Idaho  | R. E. Erb   | Washington |
| I. R. Jones   | Oregon | J. Roberts  | Washington |
| G. Q. Bateman | Utah   |             |            |

J. B. Rodgers, Oregon - Chairman  
R. S. Besse, Oregon - Administrative Adviser

## W-4, "Nutritional Status of Population Groups in Selected Areas of the West"

|                     |            |                      |            |
|---------------------|------------|----------------------|------------|
| A. R. Kemmerer      | Arizona    | Lura Mae Odland      | Montana    |
| Helen L. Gillum     | California | Penelope Rice        | Nevada     |
| Agnes Fay Morgan    | California | Clara A. Storvick    | Oregon     |
| Elizabeth Dyar      | Colorado   | Nettie Esselbaugh    | Washington |
| Carey D. Miller     | Hawaii     | Elizabeth McKittrick | Wyoming    |
| Katholeen O. Porter | Idaho      | Edith M. Lantz       | New Mexico |

Ethelwyn B. Wilcox, Utah - Chairman  
Paul F. Sharp, California - Administrative Adviser

## Cooperating:

Bureau of Human Nutrition and Home Economics, Washington, D.C.

## W-6, "Introduction, Multiplication, Preservation, and Determination of Potential Value of New Plants, etc."

|                 |            |               |            |
|-----------------|------------|---------------|------------|
| R. B. Humphrey  | Arizona    | Sherman Paur  | New Mexico |
| H. P. Olmo      | California | R. E. Fore    | Oregon     |
| D. W. Robertson | Colorado   | D. C. Tingey  | Utah       |
| J. C. Ripperton | Hawaii     | F. C. Elliott | Washington |
| R. F. Eslick    | Montana    | A. A. Beetle  | Wyoming    |
| J. H. Robertson | Nevada     |               |            |

K. H. Klages, Idaho - Chairman  
M. T. Buchanan, Washington - Administrative Adviser

SCS - A. J. Hafenrichter, Portland, Oregon  
Division of Plant Explorations, Plant Industry Station, Beltsville  
W. V. Lambert, National Coordination Committee, Lincoln, Nebraska

## W-7, "Breeding Improvement of Turkeys"

|              |            |                  |          |
|--------------|------------|------------------|----------|
| I. L. Kosin  | Washington | A. B. Stephenson | Utah     |
| G. T. Davis  | Wyoming    | E. G. Buss       | Colorado |
| J. E. Parker | Oregon     |                  |          |

V. S. Asmundson, California - Chairman  
 (H. J. Henney), Colorado - Administrative Adviser

*S. S. Walker*

## Cooperating:

C. C. Warren, USDA, Bureau of Animal Husbandry, Purdue University, Lafayette, Ind.

W-8, "The Improvement of Rural Housing in the Western Region:  
A Study to Determine Functional Requirements"

|                    |            |
|--------------------|------------|
| May Combs          | Colorado   |
| Ethelyn Greaves    | Utah       |
| B. Eleanor Johnson | Arizona    |
| Katherine Roy      | Montana    |
| Helen C. Potter    | California |
| Marjorie Bennion   | Utah       |

Anna L. Wood, Washington - Chairman

Paul F. Sharp, California - Administrative Adviser

## Cooperating:

Mildred S. Howard, Lenore S. Thye, and Avis Woolrich -  
 Bureau of Human Nutrition, USDA, Beltsville, Maryland

W-9, "Irrigation and Soil Management Studies Including Drainage,  
Salinity, and Fertilization"

|                |          |                 |            |
|----------------|----------|-----------------|------------|
| W. T. McGeorge | Arizona  | H. E. Dregne    | New Mexico |
| Robert Gardner | Colorado | A. W. Marsh     | Oregon     |
| G. O. Baker    | Idaho    | D. W. Thorne    | Utah       |
| M. C. Jensen   | Idaho    | A. F. Vass      | Wyoming    |
| J. C. Hide     | Montana  | O. J. Kelley    | Colorado   |
| O. R. Schultz  | Nevada   | C. W. Lauritzen | Utah       |

S. C. Vandecaveye, Washington - Chairman

R. H. Walker, Utah - Administrative Adviser

W-23 Forage Crop Imp.