

REPORT  
of the  
ADJUTANT GENERAL  
STATE OF MINNESOTA  
Thirty-Second Biennial Period Ending  
December 31, 1922



REPORT  
of the  
ADJUTANT GENERAL

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STATE OF MINNESOTA

Covering the  
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BRIGADIER GENERAL W. F. RHINOW  
*The Adjutant General*



STATE OF MINNESOTA  
ADJUTANT GENERAL'S OFFICE  
ST. PAUL

December 31, 1922.

**SUBJECT: BIENNIAL REPORT.**

**TO: HIS EXCELLENCY, THE HONORABLE J. A. O. PREUS, GOV-  
ERNOR OF THE STATE AND COMMANDER-IN-CHIEF.**

1. IN ACCORDANCE WITH THE PROVISIONS CONTAINED IN SECTION FORTY-SIX, CHAPTER FIVE HUNDRED AND SIX, SESSION LAWS OF 1921, RESPECTFULLY TRANSMIT HERewith THE FOLLOWING REPORT FOR THE APPROVAL OF THE COMMANDER-IN-CHIEF. IT COVERS THE PERIOD BEGINNING JANUARY 1, 1921, AND ENDING DECEMBER 31, 1922.

W. F. RHINOW,  
Brigadier General A. G. D.  
The Adjutant General.



## PERSONNEL

of the

### ADJUTANT GENERAL'S DEPARTMENT

Brigadier General W. F. Rhinow.....The Adjutant General  
 Lieutenant-Colonel Ellard A. Walsh.....Assistant Adjutant General  
 Lieutenant Colonel Harry L. Brady.....State Quartermaster  
 Arthur Bach.....Accountant  
 L. V. Hurd.....Custodian, Camp Lakeview  
 Miss Seraphine Steil.....Secretary  
 Miss Emaline Season.....Order Clerk  
 Arthur O'Brien.....Pension Clerk  
 Captain John Landt.....Clerk, Quartermaster Department  
 Miss Pauline Noeker.....Clerk, Quartermaster Department

#### BOARD OF ARMORY SUPERVISORS

Brigadier General Perry Harrison.....Minneapolis  
 Brigadier General W. F. Rhinow.....Minneapolis  
 Colonel George E. Leach.....Minneapolis  
 Colonel Erle D. Luce.....Minneapolis  
 Colonel James B. Woolnough.....St. Paul  
 Colonel Walter S. Fulton.....Mankato

#### ORGANIZATION COMMANDERS

Brigadier General W. F. Rhinow.....The Adjutant General  
 Brigadier General Perry Harrison.....68th Infantry Brigade  
 Colonel George E. Leach.....151st Field Artillery  
 Colonel John H. Trux.....125th Field Artillery  
 Colonel Erle D. Luce.....135th Infantry  
 Colonel James B. Woolnough.....6th Infantry  
 Colonel Walter S. Fulton.....5th Infantry  
 Captain Guy Eaton.....Minnesota Naval Militia  
 Major Ray S. Miller.....109th Squadron (Observation)  
 Captain Leo J. Moerke.....34th Company Tank Corps

## REPORT

During the period following my last report, ending December 31, 1920, a complete reorganization of the National Guard of the United States and of this State, was necessitated by the passage of the amendment of the National Defense Act of June 3, 1916, generally designated as the Act of June 4, 1920. Under the provisions contained in this act, the United States was divided into nine corps areas, each embracing about twelve million people. To each of the corps areas was allotted one Regular Army, two National Guard and three Organized Reserve Divisions, in addition to the necessary G. H. Q. Reserves, Army, and Corps Troops. Minnesota was placed in the Seventh Corps Area, to which had been allocated the 34th and 35th National Guard Divisions.

Minnesota, North Dakota, Iowa and South Dakota, were placed in the 34th Divisional Area and to each State was allocated certain units. The Act of June 4, 1920, contemplated a National Defense policy, instead of the individual policies of the various States which had existed heretofore. It was felt by all concerned that at last the United States had a sound military policy that would prove effective in any emergency. The passage of this act was hailed with delight by the National Guard as a whole. It not only gave the National Guard a definite scheme in the National Defense but transferred from the States the major part of the burden of carrying the cost of maintaining a unit that was available for the National Government. The act further provided for a definite scheme of training for the National Guard in peace times by the detail of qualified officers of the Regular Army, who would have immediate supervision of the training.

The Act of June 4, 1920, was made more acceptable to the various States in that it provided the control of the Guard would be vested entirely in the States, the Federal government assuming the burden of arming, equipping and training. The allotment to the various States was worked out by a committee of General Staff Officers, consisting of a certain number of Regular Army Officers in addition to one General Staff Officer from each State who held either a commission in the National Guard or the Officers' Reserve Corps. The allotment of troops and the allocation of units will be discussed in detail under "Reorganization."

#### REORGANIZATION

In accordance with the provisions contained in the National Defense Act of June 3, 1916, the Militia Bureau, under date of August 18, 1919, allotted to the State of Minnesota the following organizations:

- 2 Regiments of Infantry.
- 1 Regiment of 155 mm. Artillery.
- 1 Ambulance Company (Motor Drawn).



Under date of January 31, 1920, the above allotment was increased by one Regiment pursuant to instructions received from the Militia Bureau, War Department, the total allotment being:

- 3 Regiments of Infantry.
- 1 Regiment, 155 mm. Artillery.
- 1 Ambulance Company (Motor Drawn).

On August 18, 1919, the military forces of the State consisted of the 4th, 5th, 6th Infantry and certain auxiliary State troops organized and located as stated in the Thirtieth Biennial Report of the Adjutant General. In conformity with the above allotment, the 4th Infantry was converted into a Regiment of 155 mm. Artillery and Colonel George E. Leach, formerly of the 151st Field Artillery, was assigned as Colonel and Commanding Officer. Under date of January 31, 1920, authority was received from the Militia Bureau, War Department, for the organization of one additional regiment of Infantry to be designated as the First Minnesota Infantry. This authority was promulgated in General Orders No. 4, Adjutant General's Office, State of Minnesota, under date of March 2, 1920. Colonel Erle D. Luce, formerly of the 135th Infantry, was assigned as Colonel and Commanding Officer.

The conversion of the 4th Infantry into Artillery was accomplished with a minimum of delay and difficulty. The first unit of the 1st Infantry was mustered on June 28, 1920, and the last unit, (Regimental Headquarters) on January 6, 1921. At the time it was felt that this was a long period for the organization and muster, but in view of the war and post-war conditions, and the problems facing the National Guard, later developments showed that it was a record-breaking achievement. With the final muster and recognition by the War Department of this organization, the allotment of January 31, 1920, was completed, with the exception of one Ambulance Company, motor drawn.

Prior to the completion of the organization of the 1st Infantry on January 6, 1921, the Congress of the United States had enacted an amendment known as the Act of June 4, 1920, to the Act of June 3, 1916, which necessitated a complete new allotment of troops and allocation of units to the National Guard. In November, 1920, the Adjutants General of the Seventh Corps Area, comprising the States of Minnesota, Iowa, North Dakota, Nebraska, Missouri, Kansas and Arkansas, were summoned to the Headquarters of the Corps Area at Omaha, Neb., where the proposed allotment of troops to the various states was placed before them for their consideration and approval. After considerable discussion, the allotment to Minnesota was finally accepted and under date of April 8, 1921, the War Department announced the final allotment of troops and allocation of units to the State of Minnesota, would be as follows:

#### DIVISION TROOPS

- 1 Infantry Brigade Headquarters and Headquarters Company.
- 1 Infantry Regiment.

- 1 Field Artillery Brigade, 75 mm. (Horse Drawn).
- 1 Combat Battalion Engineers.
- 1 Division Air Service.
- 1 Medical Regimental Headquarters.
- 1 Sanitary Company.
- 1 Ambulance Battalion Headquarters  
(Not authorized for peace strength).
- 1 Hospital Company.
- 1 Medical Supply Section.
- 1 Medical Laboratory.
- 1 Veterinary Evacuation Company.
- 1 Divisional Military Police Company.
- 1 Tank Company.
- 1 Motorcycle Company.
- 1 Ordnance Maintenance Repair Company.
- 1 Ambulance Company (Motorized).

#### G. H. Q. RESERVES:

- 1 Railway Battalion.

#### CORPS TROOPS:

- 2 Artillery Battalions (155 mm. Gun).
- 1 Artillery Ammunition Train Headquarters.
- 2 Truck Companies (Artillery).
- 1 Ammunition Company (Artillery).
- 1 Balloon Group.
- 1 Headquarters Motor Command.
- 7 Motor Transport Companies.
- 2 Motorcycle Companies.
- 2 Service Park Units.
- 1 Military Police Battalion.

#### ARMY TROOPS

- 1 Engineer Regiment.
- 1 Camouflage Company.
- 1 Air Service Photo Section.
- 2 Motor Transport Companies.
- 1 Combat Engineer Battalion (Motorized).
- 1 Cavalry Division.

It will be noticed that the above allotment relative to divisional troops provide for only one Regiment of Infantry although the final allotment of January 31, 1920, expressly provided for three Regiments of Infantry. Under the allotment of April 8, 1921, Minnesota had rendered surplus two regiments of Infantry, which in accordance with instructions from the Militia Bureau were to be converted into Artillery and Engineers on or before June 30, 1923, or in the event that they were not converted to be mustered out.



The injustice of this procedure, and the adverse effect which it would entail upon the National Guard of this State, was laid before the Corps Area, The Militia Bureau and the General Staff. Attention was further invited to the fact that the State of Minnesota had spent considerable sums of money in the erection of Armories for the housing of the two regiments of Infantry, and in addition large sums of money had been spent by the Federal Government in the training of officers as Infantrymen. No action was taken at the time other than the reiteration of the War Department that it would insist upon the conversion of these units at the time specified. Recognizing the soundness of the Act of June 4, 1920, and the necessity of co-operation with the Federal Government, the Adjutant General finally accepted the allotment but protested officially on the conversion of the Infantry.

The total allotment of troops to the State of Minnesota was based upon a minimum of 200 per Congressional Representative, effective June 30, 1920, and increasing each year until a maximum of 800 troops per Congressional Representative would be reached on June 30, 1925, at which time, assuming that Minnesota had complied fully with the provisions of the Act of June 4, 1920, she would have an aggregate of 9,600 troops assigned to G. H. Q. Reserves, Army, Corps and Divisions.

The National Defense Act of June 3, 1916, as amended by the Act of June 4, 1920, contemplated that numerical designations would be given to all units of the National Guard, based primarily on the designations which National Guard units of various States received during the World War. Under date of October 21, 1921, the War Department approved the following designations for the Minnesota National Guard:

- \*Headquarters and Headquarters Company 68th Infantry Brigade.
- \*135th Infantry (1st Minnesota Infantry).
- \*Headquarters and Headquarters Battery 59th Field Artillery Brigade.
- \*125th Field Artillery (75 mm.) (2d Minnesota Field Artillery).
- \*151st Field Artillery (75 mm.) (1st Minnesota Field Artillery).
- \*109th Ammunition Train (Field Artillery Brigade).
- \*109th Engineers (2d Battalion) (Combat).
- \*109th Medical Regiment (Headquarters).
- \*126th Sanitary Company.
- \*109th Squadron (Observation).
- \*109th Medical Regiment (Headquarters Ambulance Battalion).
- \*126th Ambulance Company.
- \*126th Hospital Company.
- \*109th Medical Supply Section.
- \*109th Medical Laboratory Section.
- \*109th Veterinary Company (Evacuation).
- \*34th Military Police Company.
- \*34th Tank Company (Infantry).
- \*109th Motorcycle Company.
- \*109th Ordnance Company (Maintenance).
- 195th Field Artillery (155 mm.) 2d and 3d Battalion.

- 136th Ammunition Train (Combat Artillery) (Headquarters).
- 136th Ammunition Train (Transport Companies "E" and "F") (136th Ammunition Train).
- 136th Ammunition Train (Ammunition Company "I").
- 16th Balloon Group (Companies 121, 122, 123 and 124).
- 109th Headquarters Motor Transport Command.
- Motor Transport Companies 239, 240, 241, 242, 243, 244 and 245.
- 149th and 150th Motorcycle Companies.
- 159th and 160th Motor Repair Sections.
- 106th Military Police Battalion.
- 165th Engineers (General Service).
- 179th Engineers Company (Camouflage).
- 287th and 288th Motor Transport Companies.
- 128th Engineer Battalion (Mounted) (24th Cavalry Division).
- 189th Engineer Battalion (Railway).

#### \*Divisional Troops.

The receipt of the letter from the War Department referred to on Page Four of this report necessitated no change in the existing forces within the State other than changing the existing designations to conform with the new. On July 1, 1922, Minnesota had organized and received Federal recognition for all units allotted by the War Department up to that date with the exception of the 125th Field Artillery with Headquarters at Duluth. The organization of this unit had been instigated and recognition received for Battery "A" when the Militia Bureau withdrew the authority for further organization until the status of the surplus Infantry Regiment had been definitely determined.

It will be perceived from the table on page 4 that Minnesota has been allotted the essential elements of a combat division and that with few exceptions the organization of these elements have been completed. The Adjutant General desires at this time to recommend that every effort be made to obtain for Minnesota a complete combat division for the reason that in the event of an emergency all Minnesota men would be in a unit completely organized within the State. This would eliminate to a great degree the breaking up of units as was done in the late war thus affecting adversely the morale. The securing of a combat division is further urged on the grounds of the economy which would accrue to the Federal and State Governments through the increased efficiency in the administration.

Up to the present time Minnesota has organized no General Headquarters Reserve, Army or Corps Troops, all such allotments having been withdrawn by the Militia Bureau of the War Department on account of the curtailment of appropriations by the last Congress. Minnesota is able to comply with the program of organization relative to the National Guard whenever the Militia Bureau will authorize the organization of additional units. Over a score of cities in the State have requested that units of the National Guard be allocated but such requests have been refused and the cities concerned advised that this State has no existing vacancies of National Guard units.



## STRENGTH OF THE NATIONAL GUARD

The strength of the National Guard of this State on December 31, 1920, was as follows:

Unit	Officers	Men	Station
Staff Corps and Departments.....	10	.....	St. Paul
2d Infantry Brigade.....	3	15	Minneapolis
1st Field Artillery.....	42	685	Minneapolis
1st Infantry.....	42	754	Minneapolis
6th Infantry.....	49	950	St. Paul
5th Infantry.....	51	1,072	Mankato
Company "M" Tank Corps.....	5	130	Duluth
1st Observation Squadron (Air).....	21	54	St. Paul
<b>Total</b> .....	<b>223</b>	<b>3,660</b>	
<b>Aggregate</b> .....		<b>3,883</b>	

The strength of the National Guard of this State on December 31, 1922, was as follows:

Unit	Officers	Men	Station
59th Field Artillery Brigade.....	2	33	Minneapolis
68th Infantry Brigade Headquarters.....	5	49	Minneapolis
125th Field Artillery.....	4	80	Duluth
151st Field Artillery.....	38	667	Minneapolis
135th Infantry.....	57	1,351	Minneapolis
6th Infantry.....	58	1,112	St. Paul
5th Infantry.....	58	1,262	Mankato
109th Squadron (Observation).....	17	83	St. Paul
109th Squadron (Intelligence).....	1	5	St. Paul
109th Squadron (Photo).....	1	17	St. Paul
State Staff Corps.....	11	.....	St. Paul
Quartermaster Corps.....	1	33	Worthingt'n
34th Company Tank Corps.....	5	84	Duluth
Medical Corps.....	18	.....	At large
Dental Corps.....	5	.....	At large
<b>Total</b> .....	<b>281</b>	<b>4,776</b>	
<b>Aggregate</b> .....		<b>5,057</b>	

According to the foregoing tables of strength, the National Guard of this State has increased 1,427 officers and men. This increase in strength is primarily due to the provisions contained in the National Defense Act of June 4, 1920, increasing the allotment of troops to the various states, the increase in the tables of organization and secondarily to the increased popularity of the National Guard.

It is not expected, in view of existing conditions that there will be any further increase in the numerical strength or in the number of units. It is felt by the Adjutant General that the State of Minnesota now has a sufficient force to handle any emergency that may arise.

## STRENGTH OF THE NAVAL MILITIA

On December 31, 1920, the Minnesota Naval Militia was in process of reorganization after its tour of duty in the World War and no report is available as to its strength on that date.

The strength of the Minnesota Naval Militia on December 31, 1922, was as follows:

Officers.....	26
Men.....	298
<b>Aggregate</b> .....	<b>314</b>

## DISTRIBUTION OF UNITS

The units comprising the Minnesota National Guard and the Minnesota Naval Militia are stationed in fifty-one communities of the State, and in a great majority of cases are supported adequately by the various communities, both morally and financially. Those communities having a unit of the National Guard, or Naval Militia, invariably consider it a very valuable asset on account of the financial aid received from the Federal Government, thus bringing considerable sums of money into the community. This has proven of considerable aid during the period of depression which has prevailed during the past three years.

The physical training and the various schools conducted by the National Guard have had considerable bearing on its popularity during the past year. In certain parts of the State, various organizations of the National Guard are keenly interested in athletics. The indulgence in athletics is urged and assisted in every way by the War Department and this office.

During the past two years it has only been necessary to muster out four units of the National Guard and Naval Militia out of a total of eighty-one units organized and recognized. At the present time there has been received in this office applications from thirty-three communities of the State for units of the National Guard to be stationed therein. In view of the policy of economy instituted by the War Department and no existing vacancies, it has been necessary to deny all of these applications.

## RECRUITING

With the exception of a short period in the summer of 1921, no intensive recruiting measures have been found necessary to maintain the strength required by State and Federal Regulations. The inducements which the National Guard offers to young men, coupled with the efforts of the officers and men in the Guard, have served to maintain the required strength and secure such recruits as are needed.

The Fifth and Sixth Infantry faced a very difficult situation during the months of June, July and August, 1921, when almost one hundred per cent of their enlisted strength was discharged on account of the expiration of



their three-year term of service. A large percentage of these were men prominent in the affairs of the community and they could ill spare the time necessary that a re-enlistment would entail, this necessitated the securing of almost an entire new personnel. It speaks well not only for the National Guard but for the personnel of the Fifth and Sixth Infantry, that within a few months the organizations were recruited to a greater strength than prevailed prior to the discharge of the personnel herein referred to.

A situation such as this is not likely to occur again as the number of recruits secured in the past year will be sufficient to outweigh any discharges that may ensue on account of expirations of term of service. The adoption of the compensation feature, by the 1921 Legislature, for men killed or injured while on active duty has proven very instrumental in securing new members for the Guard. It is not expected that any material change will take place in the numerical strength of the Guard during the next two years, other than the usual monthly fluctuations caused by discharges and enlistments.

#### ACTIVITIES

At seven o'clock on the evening of September 3, 1921, The Adjutant General was advised by the Mayor of Aitkin, Minn., over the long distance telephone that the forest fires in the immediate vicinity of the village of Aitkin had assumed alarming proportions and requested that sufficient troops be ordered to the fire zone at once as the townspeople were exhausted by their prolonged fight with the fires.

The Adjutant General immediately acquainted His Excellency, The Governor, with the facts and was directed by him to order out such portions of the National Guard as might be necessary to combat the fires. In addition he directed that The Adjutant General proceed without delay to the fire zone in order to ascertain the true conditions of affairs and authorized him to take such further steps as in his opinion might be necessary.

The Sanitary Detachment, Companies "A" and "B" of the 135th Infantry, were ordered to mobilize and proceed without delay to Aitkin. The Adjutant General proceeded to Aitkin, arriving there at two o'clock a. m., September 4th. He personally supervised the efforts of the troops in fighting the fires and late Sunday afternoon decided that the situation was under control and directed that the troops return to their home stations. He proceeded toward Minneapolis and while enroute, conditions became decidedly worse owing to the increase in the wind velocity. At Pine City, The Adjutant General was advised by telephone from Moose Lake that the fires in Northeastern Aitkin County were beyond control and was urged to send a large force of troops to assist the settlers. The Governor was immediately advised and at 11:30 p. m. ordered that such portions of the National Guard be mobilized as might be necessary and despatched without delay to the fire zone.

A provisional regiment consisting of detachments from the 135th, 5th and 6th Infantry was immediately ordered mobilized at their respective Armories. The greatest difficulty was encountered for the reason that it

was Sunday and the day following Labor Day and large numbers of National Guardsmen had taken advantage of the week-end to leave their various stations. In spite of this handicap a provisional battalion of the 6th Infantry entrained at 4:00 a. m. September 5th for the fire zone, having received their orders from the Adjutant General's Office at 11:30 p. m. September 4th.

Mobilization was greatly hampered by the inability to secure railway transportation on account of all available equipment being used by the railroads to haul State Fair visitors. It speaks well for the officers and men of the various regiments that by one o'clock p. m. of September 5th, the entire provisional regiment was enroute to the fire zone. In the moving of a detachment of three companies of the 6th Infantry mobilized at Albany, it was necessary to use freight cars, as passenger coaches could not be obtained.

In addition to the foregoing it was necessary to send the motor transportation overland and the truck trains of the various regiments were enroute by 4:30 p. m. of September 5th. Upon arrival in the fire zone The Adjutant General having assumed command, ordered all available men to the fire zone and these men labored for the next forty-eight hours without cessation. In order to permit the troops to have a hard earned rest, a detachment of artillery from the 151st Field Artillery in camp at Fort Snelling and from the Tank Corps at Duluth were ordered to Solana.

Upon the arrival of additional troops, provisional companies were organized in order that the men might obtain some respite from their arduous labors. The fires continued to spread and practically covered the area between Solana, Arthyde, McGrath and White Pine. Coincidental with this, other fires broke out in the vicinity of the village of Aitkin, at French and Knife Rivers in Lake County and near Onamia in Mille Lacs County. It was necessary to establish camps in many instances remote from the base of supplies and General Headquarters at Solana. This necessitated long hauls of rations, fuel and forage. The personnel of the motor transport service are to be highly commended for the efficient service which they rendered.

On September 10, 1921, the Adjutant General reported to The Governor that the fires in all areas were under control and with the rain which was then falling, that further use of the troops were not required. The Governor directed that all units return to their home stations. By September 13th, all units were demobilized, the tour of duty thus extending over a period of eleven days.

The Adjutant General desires at this time to commend to Your Excellency, the valiant service rendered by the members of the National Guard on duty, and to convey his thanks to the Highway Commission, and the various village and county officials for the co-operation extended in this emergency.

The longest period of active service accruing to the National Guard, was in the emergency at South St. Paul caused by the usurpation of civil authority by unauthorized persons. On December 6, 1921, the Gov-



ernor ordered the Adjutant General to proceed to South St. Paul with a sufficient force of the National Guard to enforce law and order. Two provisional battalions were mobilized within twelve hours and upon arrival in South St. Paul cleared the streets without any violence. These troops were speedily reduced until less than one hundred and fifty men were on duty. During this tour of duty the military and civil authorities worked in close harmony and there was not a single clash between the soldiery and citizens. The use of the troops was requested by the Sheriff of Dakota County and the Mayor of South St. Paul.

On February 14, 1922, all troops on duty were recalled by the Governor. The speed with which troops were mobilized for this emergency and the high state of discipline maintained at all times speaks well for the National Guard of this State.

During the period between July 26th and August 14th a detachment consisting of six officers and four airplanes of the 109th Squadron (Observation) were placed at the disposal of authorities of the University of Minnesota for the purpose of assisting in the eradicating of barberry bush and rust. The cost of this tour of duty, purely agricultural in its nature, was defrayed by funds provided for the maintenance of the National Guard.

At five o'clock p. m. on August 16, 1922, The Adjutant General in camp at Lake City with the State Staff was informed by the Governor that the forest fires in St. Louis County were beyond control and directed that the Adjutant General mobilize for fire duty a sufficient force to combat the situation. A detachment of one hundred and fifty men from the 125th Field Artillery and the 34th Company Tank Corps were immediately mobilized and within three hours from time of call were enroute to the scene of the fires. The Governor then advised the Adjutant General that the fires in the vicinity of Aitkin, Pine River and Park Rapids were serious and directed that troops be despatched. A unit of the National Guard stationed at each of these points was ordered mobilized and held in readiness.

On August 28th it was deemed that the emergency had passed and the Governor directed that all troops be returned to their home stations. This order was complied with and by August 31st, all troops on duty were demobilized. The entrainment to and from the fire zone was carried out in the face of the greatest difficulties owing to the railroad strike which was then in progress. The conduct of the troops and the services rendered were on a par with the services rendered by the National Guard during the fires of 1921.

On September 6, 1922, conditions in St. Louis County again became threatening and after several inspections of the fire zone, it was found that conditions were potentially as bad as in October, 1918. The Governor then decided to appoint a Committee of Extinguishment and Prevention of forest fires. At a conference held in the Executive Offices it was decided to adopt

drastic prevention measures and the Adjutant General was instructed by the Governor to send to St. Louis County without delay the following equipment:

- 18 Motorcycles
- 4 Reconnaissance Cars
- 4 Light Trucks
- 5 Airplanes

together with a sufficient force of officers and men to adequately man the same.

This motor detachment proceeded overland and established headquarters at Pike Lake, Minn. The entire fire area, roughly 150 miles from north to south by 90 miles from east to west, was covered twice daily by airplane flights and in addition was patrolled daily by the motor equipment. It is felt by the Adjutant General that this method of fire prevention is the most feasible that has as yet been tried, not only from a standpoint of efficiency but economy, when it is taken into consideration that it required only forty-two officers and men to perform the work. All equipment was furnished by the Federal Government, the upkeep being paid by the State. In a majority of cases the depreciation on the motor equipment after thirty days of incessant travel over trails was one hundred per cent. The work done by the airplanes will be discussed under the subdivision "Aviation."

There is attached herewith a statement of the cost to the State of the various emergencies during the past two years, other than the usual routine of the National Guard:

#### FOREST FIRES 1921 (General Revenue)

Pay Rolls .....	\$18,809.29
Subsistence .....	5,164.47
Transportation .....	6,213.07
Equipment .....	5,725.30
Maintenance (by law) .....	117.68
Total .....	\$36,029.81

#### SOUTH ST. PAUL EMERGENCY (General Revenue)

Pay Rolls .....	\$66,724.99
Subsistence .....	18,067.55
Transportation .....	3,476.37
Maintenance .....	1,448.05
Total .....	\$89,716.96

#### ERADICATION OF BARBERRY AND RUST (N. G. Maintenance)

Pay Rolls .....	\$834.30
Subsistence .....	154.80
Transportation .....	63.30
Maintenance .....	464.35
Total .....	\$1,516.75



## FOREST FIRES 1922

Pay Rolls .....	\$34,035.72
Subsistence .....	4,235.34
Transportation .....	10,383.75
Maintenance .....	743.87
Total .....	\$49,398.68
TOTAL EXPENDITURES:	
General Revenue .....	\$175,145.45
National Guard Maintenance.....	1,516.75
Aggregate .....	\$176,662.20

## AVIATION

Aviation received a great impetus during the World War and the services rendered by this branch of the Army and Navy clearly demonstrated that in future the Air Service would be one of the most important branches of the services. Realizing the importance of aviation in the scheme of national defense and the very great aid which an air unit could furnish in time of an emergency in the State, especially in connection with the forest fires, the Adjutant General made determined efforts to have a unit allotted to Minnesota. After a flight to Washington, D. C., from St. Paul to demonstrate the ability of Minnesota pilots such an allotment was secured.

Steps were immediately taken to secure the necessary commissioned and enlisted personnel and on January 17, 1921, the 1st Minnesota Squadron (Observation) later designated as the 109th Squadron (Observation) was mustered at the St. Paul Armory, consisting of 26 officers and 119 men. The equipment for this unit was delayed by the Federal Government because of lack of suitable storage and training facilities. This defect was corrected by the Minnesota State Legislature April 19, 1921, by appropriating sufficient money to erect the necessary hangars. Several months later the Squadron received nine planes of the Curtiss J-N-4H's type for training purposes.

The commissioned personnel of the Squadron was obtained from exceptionally high class men. The pilots and observers received their training during the war and none had less than seven hundred and fifty hours in the air. The enlisted personnel was also obtained from exceptionally high class men, a large percentage of which received flying training during the late war.

The first opportunity for service presented itself in July, 1922, when five planes manned by the necessary pilots, observers and mechanics, were ordered to active duty, under the University of Minnesota, in the campaign for the eradication of the barberry and to study the means whereby the black rust attacking small grains was spread. The Squadron was on duty for a period of nineteen days and rendered very efficient service.

The forest fires of 1922, in St. Louis, Aitkin, Cass and Hubbard County presented a still greater opportunity for service and sufficient praise for the

courage and devotion to duty by members of the Air Service, cannot be given. The detachment sent north for fire duty were in service for sixty-one days and during that period each plane made daily flights of two or more hours over the entire fire zone. With their radio equipment they were able to report fires within a few moments after discovery. It was possible in many instances to send details of men to fires within thirty minutes after the report was received, and thus effectually check them.

The hazards of the men comprising this detachment were greater than on any other flying duty for the reason that in the vast territory covered by the fire zone, there was not a single landing field and in the event that trouble should have developed with a ship, it would have necessitated a forced landing in heavy timber with attending disastrous results to men and ships. It is considered little short of marvelous by expert airmen that in sixty-one days of actual flying, in which each plane covered on an average of three hundred miles daily, that there was not a single forced landing.

While the upkeep of airplanes is necessarily high, yet it is felt that an air patrol during the season of forest fires is a real economy. On account of their great cruising radius and great visibility under ordinary conditions, they are able to spot fires in their inception, obtain the exact location and report them in the matter of few moments. Under these conditions it is only necessary to maintain a very small force of men at a central point to be conveyed to the fire so reported. Previous experience has shown that when fires are beyond control it is necessary to order anywhere from one to two thousand men to control the fires. This latter method is costly as the summary of disbursements will show and in addition seriously effects the morale of the National Guard by taking them away from their daily work at a time when they are most essential. This department has consistently asked for volunteers in these emergencies rather than the taking of entire units without reference to occupation or local conditions.

In future emergencies of this nature requiring the use of the National Guard it is recommended that a system be instituted along the lines of the air and motor patrol used during the forest fires which prevailed from September 6 to October 14, 1921. It is felt that the use of a combined patrol of this nature at the first indication of a forest fire will not only result in efficiency and economy, but will prevent the burning over of many thousands of acres of valuable timber land.

## CAMPS

Each year, during the summer months, the various units of the National Guard are ordered into camp by the War Department for fifteen days field training. Instructions during the balance of the year, ground officers and men in the fundamental elements of military training. The field training period is an intensive one, devoted in the main to the method of going into camp, sanitation, small arms firing problems and maneuvers.

The attendance at the Field Training Camps during the summer of 1921, was above the average, being larger than at any other time in history of the State. Following is a table of strength of the various organizations attending camps during 1921.



Organization	Place	Strength	
		Officers	Men
Hq. and Hq. Co. 68th Infantry Brigade.....	Fort Snelling	4	46
1st Field Artillery.....	Fort Snelling	40	563
1st Infantry .....	Lake City	61	1,143
5th Infantry .....	Fort Snelling	54	1,154
6th Infantry .....	Fort Snelling	54	929
34th Tank Corps.....	Duluth	3	84
2d Field Artillery.....	Fort Snelling	1	78
Staff Corps .....	Fort Snelling	12	40
<b>Total .....</b>		<b>229</b>	<b>3,042</b>
<b>Aggregate .....</b>			<b>3,271</b>

The attendance at the Field Training Camps for 1922, was greater than the attendance in 1921, the total number of troops in camp being 753 more. Undoubtedly the attendance would have been greater had it been possible to hold any of the camps in June. This was impossible owing to lack of appropriations in the fiscal year of 1921. The holding of camps in July and August renders it impossible for maximum attendance from the agricultural districts.

The work done and the results obtained during the summer camps of 1922 were very gratifying. A large part of the progress was due to the untiring efforts of the Regular Army Officers detailed by the War Department for the training of the National Guard. The officers detailed to the 1922 camps from Infantry School at Camp Benning, Georgia, proved of the utmost assistance and credit for the results are due to them in large measure.

The results obtained in the various tactical walks, field problems and maneuvers, were very satisfactory. At each of the Infantry camps a problem was given, dealing with all arms in the attack and especially the liaison between Infantry and Artillery. In this connection the airplanes of the 109th Squadron demonstrated that the organization equipped with planes for reconnaissance have an enormous advantage over those organizations without planes.

A new departure was inaugurated in the training of the Field Artillery. Owing to the shortage of funds and cost involved in the transporting of a Field Artillery Regiment by rail, the Adjutant General directed the 151st and 125th Field Artillery to proceed to Camp Lakeview, Lake City, overland. The time consumed in this march, a distance of eighty-seven miles, was four and one-half days each way. In spite of the fact that a majority of the enlisted men were recruits, the march was made on schedule time, without a single case of injury or sickness. The condition of the horses upon completion of the march was better than at the commencement. On account of the shortage of funds confronting the Militia Bureau, the Artillery Camp was cut to twelve days instead of the usual fifteen, this necessitated the elimination of artillery and small arms firing.

The following table indicates the time, place and strength of units for the 1922 encampments:

Organization	Place	Strength	
		Officers	Men
Staff Corps .....	Lake City	12	30
59th Field Artillery Brigade.....	Lake City	2	28
68th Infantry Brigade Headquarters.....	Lake City	5	37
109th Squadron (Observation).....	Speedway Field	17	78
125th Field Artillery.....	Lake City	4	49
151st Field Artillery.....	Lake City	33	441
34th Company Tank Corps.....	Fort Snelling	5	78
135th Infantry .....	Lake City	59	1,060
5th Infantry .....	Lake City	56	992
6th Infantry .....	Fort Snelling	62	974
<b>Total .....</b>		<b>255</b>	<b>3,767</b>
<b>Aggregate .....</b>			<b>4,022</b>

#### DEPOTS, ARSENALS AND CAMP SITES

The main depot of the Minnesota National Guard is located on the reservation at Lake City. Owing to the growth of the National Guard under the provisions contained in the Act of June 3, 1916, as amended by the Act of June 4, 1920, this depot is utterly inadequate. It has been necessary to establish subdepots at the State Fair Grounds, the Speedway Flying Field and occasionally in the Armories of Minneapolis and St. Paul.

This condition of affairs is very unsatisfactory and in the event of an emergency would seriously affect the efficiency of the Guard. The use of Twin City Armories is not feasible inasmuch as all available space is required by the units housed therein and in addition are owned by the cities and not by the State. The further use of the hangars on the Speedway Field is not possible as the Observation Squadron requires the entire use of these buildings.

The main arsenal of the State is located in the basement of the old State Capitol. This building was not designed with the idea that it would be an arsenal, and the keeping and storing of arms and ammunition there should be severely condemned. It is utterly impossible to safeguard these stores and munitions in the manner required and the continued use of this building will prove a constant source of danger and temptation. In addition, the fire hazard is extremely great, and should a fire occur it would be impossible to save any of the equipment or munitions stored therein on account of the difficulty of ingress and egress, and the inflammable nature of the material.

The State Camp Grounds are located at Camp Lakeview, Lake City, Minn., and consist of 110.1 acres. Owing to the changes made by the Federal Government in the size of the organizations of the National Guard, this camp site has proven inadequate to a marked degree. It is not possible to encamp more than a single regiment there at any one time, and the State has been compelled to secure the use of the reservation at Fort Snelling. This latter camp site is adequate in every way, but owing to the constant use by the Regular Army, the Citizens Military Training Camps, and the various units of the Reserve Officers' Training Corps, the activities of the National Guard are curtailed to a point incompatible with the requirements of field training.



## SMALL ARMS PRACTICE

Of paramount importance in the proper training of the National Guard is the furthering of small arms firing. During the past year special attention has been given to this phase of military training. The training along this line has been delegated to the Ordnance Corps. The State of Minnesota is particularly fortunate in having in the commissioned personnel of the Ordnance Corps, two officers, recognized as authorities in this part of military training, and experts in the use of small arms.

The small arms practice during the target season of 1922, was placed under the supervision of the Senior Officer of the Ordnance Corps. In the armory drills, and during the field training period, special emphasis was laid on the necessity of developing marksmen. Interest among the members of the Guard was created and a large increase was noted by this office in the percentage of officers and men qualifying for the various badges of marksmanship.

From August 28th to September 6, 1922, a Rifle Camp of Instruction was held at Lake City, under the supervision of the Ordnance Corps. At the conclusion of the camp the inter-regimental rifle match was fired. The team of the 6th Infantry won first place and in so doing won permanent possession of the Harrison trophy. The names of the members, and their respective scores in this match are published herewith.

From the contestants in the Inter-Regimental Rifle Matches were selected the personnel for the makeup of the Minnesota State Team in the National Matches at Camp Perry, Ohio, during the month of September, 1922. All expenses excepting the entry fee, were defrayed by the Federal Government. Owing to a ruling by the authorities of the National Matches, those who had participated in the National Matches twice in the last three years, were barred. This forced Minnesota to send an inexperienced team. In spite of this, a fair showing was made in the State Matches and exceptionally fine showings in individual and Regimental Matches. The following is the personnel of the State Team and the scores of each:

	200	600	1000	200	300	Total
	SF	SF	SF	RF	RF	
Lieut.-Col. R. E. Cotton, O. C.....	44	45	96	50	48	283
1st Lieut. C. V. Schmitt, O. C.....	44	46	84	49	49	272
1st Lieut. W. Hosken, 5th Inf.....	41	45	91	48	45	270
1st Lieut. P. Fountain, 6th Inf.....	42	48	85	40	48	263
2d Lieut. C. Bradfield, 6th Inf.....	44	38	58	43	48	231
Sgt. E. Nordeen, 5th Inf.....	45	47	87	50	48	277
Sgt. E. Hoihjelle, 135th Inf.....	40	44	84	50	47	265
Sgt. W. Pfaender, 5th Inf.....	39	47	90	48	50	274
Sgt. R. Gifford, 6th Inf.....	43	45	78	45	46	257
Pvt. E. Waterston, 5th Inf.....	42	44	94	49	50	279

2,671

The score of 2,671 gave Minnesota 24th place out of a total of fifty-one teams competing.

In view of the increased housing facilities of the National Guard, it is confidently expected that a great impetus will be given to small arms practice during the coming year as all units will be able to install gallery ranges

where continued practice may be held regardless of weather conditions. The allowance of the necessary material for small arms practice by the war department is ample and the amount of money authorized by state law, while small, is sufficient for the time being.

## INTER-REGIMENTAL STATE CHAMPIONSHIP RIFLE MATCH

## SIXTH INFANTRY TEAM—CHAMPIONS

	200	600	200	300	Total
	SF	SF	RF	RF	
Major Jason L. Lewis.....	38	43	41	44	166
Captain C. P. Schaub.....	38	42	45	48	173
First Lieutenant H. A. Hesse.....	44	45	48	50	187
First Lieutenant P. Fountain.....	39	44	47	44	174
First Sergeant C. M. Blackman.....	36	45	49	47	177
Sergeant John P. Becker.....	46	47	50	47	190
Sergeant B. F. Hoglund.....	44	45	50	49	188
					1,255

## FIFTH INFANTRY TEAM

	200	600	200	300	Total
	SF	SF	RF	RF	
First Lieutenant W. S. Hosken.....	41	46	49	45	181
First Lieutenant Emil Ludtke.....	37	42	48	47	174
Sergeant Eric Nordeen.....	41	43	48	46	178
Sergeant W. J. Pfaender.....	38	36	46	37	157
Corporal Harold Hubbard.....	44	37	49	44	174
Corporal Edwin Meyer.....	36	38	45	37	156
Private Eugene Waterston.....	36	34	49	46	165

1,185

## 135TH INFANTRY TEAM

	200	600	200	300	Total
	SF	SF	RF	RF	
Captain Walter J. Ustruck.....	31	41	45	43	160
Sergeant Ole Elvekrog.....	39	40	46	48	173
Sergeant E. Hoihjelle.....	42	40	47	41	170
Sergeant A. G. Young.....	36	40	43	34	153
Corporal Nels Torkelson.....	35	32	40	46	153
Private M. A. Crosby.....	37	38	43	40	158
*Composite average.....	35	38	44	42	159

1,126

## HIGH INDIVIDUAL, SERGEANT JOHN BECKER, SIXTH INFANTRY.

\*As there were only six men present for the 135th Infantry team, their scores were averaged to make the seventh member.

## PENSIONS

In accordance with existing laws The Adjutant General is charged with the administration of pensions accruing to those persons who served in the Minnesota forces during the Indian outbreak in 1862. In spite of the lapse of time new claims are still presented and must be investigated very care-



fully on account of the time intervening. Payment of the Indian pensions are made quarterly and there is appropriated annually by the State Legislature the sum of \$25,000.00 for this purpose.

The following is a brief summary of the number receiving Indian pension, deaths, claims received and acted upon:

Balance for year ending June 30, 1921.....	\$4,644.41
Appropriation for 1921.....	25,000.00
<b>Total .....</b>	<b>\$29,644.41</b>
Disbursements .....	25,738.40
<b>Balance .....</b>	<b>\$3,906.01</b>
Names on Pension Rolls June 30, 1921.....	171
Pensioners who died during 1921.....	13
Pensioners entering Soldiers' Home.....	1
Pension claims approved and allowed.....	13
Pension claims rejected.....	5
Balance for year ending June 30, 1922.....	\$3,906.01
Appropriations for 1922.....	25,000.00
<b>Total .....</b>	<b>\$28,906.01</b>
Disbursements, ending December 31, 1922.....	12,732.40
<b>Balance .....</b>	<b>\$16,173.61</b>
Names on Pension Roll December 31, 1922.....	165
Pensioners who died during 1922.....	9
Transferred to Federal Pension Rolls.....	1
Pension claims approved and allowed.....	7
Pension claims rejected.....	3

In addition to the Indian pensions of the State of Minnesota this department handles a large number of pension cases pertaining to the Federal Government, involving Civil, Indian and Spanish-American Wars. The present Adjutant General has been admitted to practice before the Pension Bureau at Washington, D. C. Every effort is made to assist service men and women or dependents who are entitled to any of the various pensions in force under the laws of the United States. This service is performed gratis for those desiring to avail themselves of it. A pension clerk is on duty in the Adjutant General's Office, during the usual business hours, for this purpose.

At each session of Congress new laws are enacted pertaining to the various pensions and the various increases allowed under subsequent laws. Each change in existing statutes cause a corresponding increase in the work of the Pension Department, especially is this true in the case of a majority of the Civil War Veterans, they are old, feeble, and often times afflicted with the infirmities which come with age and are necessarily dependent upon the aid of the State in properly preparing their claims for presentation to the Pension Bureau of the Federal Government.

The appropriations for the Indian pensions are ample, and it is not expected that the amount will increase, rather it will decrease as the years go by.

BIENNIAL SUMMARY OF RECEIPTS AND EXPENDITURES, ADJUTANT GENERAL'S DEPARTMENT, JULY 1, 1920, TO JUNE 30, 1922

Fund	Balance July 1, 1920	Appropriation	Miscellaneous Receipts	Expenditures	Balance June 30, 1922
Maintenance (Salaries) .....	\$2,794.45	\$38,200.00	.....	\$40,988.35	\$6.10
National Guard.....	10,385.50	355,000.00	\$4,247.87	369,454.03	179.34
Contingent .....	2,760.21	4,300.00	169.50	7,206.09	23.62
Indian War Pensions .....	5,972.01	55,000.00	.....	57,066.00	3,906.01
Camp Lake View Maintenance .....	709.77	5,500.00	.....	5,808.91	400.86
Minnesota Naval Militia .....	17,533.15	50,000.00	850.90	61,907.19	6,476.86
<b>Totals .....</b>	<b>\$40,155.09</b>	<b>\$508,000.00</b>	<b>\$5,268.27</b>	<b>\$542,430.57</b>	<b>\$10,992.79</b>

ROOSTER

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MINNESOTA NATIONAL GUARD

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Lieut. Colonel Ellard A. Walsh, State Capitol.

INSPECTOR GENERAL'S DEPARTMENT

Lt. Col. Perry K. Gilfillan, 613 Pioneer Bldg., St. Paul.

JUDGE ADVOCATES GENERAL'S DEPARTMENT

Lt. Col. Frank E. Reed, Court House, Minneapolis.  
Major Raymond F. Schroeder, Court House, St. Paul.

QUARTERMASTER CORPS

Lt. Col. Harry L. Brady, U. S. P. and D. O., State Capitol, St. Paul.  
Lt. Col. Oscar D. Hauschild, 3244 Holmes Ave. S., Minneapolis.  
Major James F. Gould, 126 Arthur Ave. S. E., Minneapolis.  
Captain John F. Landt, State Capitol, St. Paul.  
1st Lt. Miles J. Stockwell, 119 E. Magnolia St., St. Paul.  
2d Lt. Daryl Phillips, Worthington.

ORDNANCE DEPARTMENT

Lt. Col. Richard E. Cotton, 1795 Lincoln Ave., St. Paul.  
1st Lt. Constantine V. Schmitt, 3601 Bryant Ave. N., Minneapolis.

DENTAL CORPS

Major Cecil W. Coad, 1312 W. 26th St., Minneapolis.



## U. S. ARMY OFFICERS (INSTRUCTORS)

Colonel Edmund L. Butts, Infantry, (Senior Instructor).  
 Lt. Col. Thomas J. Rogers, Infantry (Instructor 135th Infantry).  
 Lt. Col. Jay R. Shook, Medical Corps, (Kansas City, Mo.).  
 Major John M. McDowell, Artillery, (Instructor 151st F. A.).  
 Major James B. Woolnough, Infantry, (Instructor 6th Infantry).  
 Major Walter S. Fulton, Infantry, (Instructor 5th Infantry).  
 Captain Druid Wheeler, Infantry, (Instructor 6th Infantry).  
 Captain Ray M. House, Infantry, (Tanks).  
 1st Lt. Clarence R. McIver, Air Service, (Instructor 109th Sqd.).

## HQTRS. 59TH FIELD ARTILLERY BRIGADE, MINNEAPOLIS

Brigadier General.  
 Major, Frederick W. Beecher, 214 W. Michigan St., Duluth.  
 Captain.  
 Captain.  
 First Lieutenant, Edward J. Scheribel, 111 W. 32d St., Minneapolis.  
 First Lieutenant.  
 Second Lieutenant.  
 Second Lieutenant.  
 Major, Leo. K. Eaton, Adjutant, 910 N. Y. Life Bldg., Minneapolis.

## HQTRS. 68th INFANTRY BRIGADE, MINNEAPOLIS

Brig. Gen., Perry Harrison, 119 N 4th St., Minneapolis.  
 Captain, Silas M. Bryan, Hq. Co., 17 N. Elmwood Place, Minneapolis.  
 1st Lt., James W. Peeke, A. D. C., 1900 Kenwood Parkway, Minneapolis.  
 1st Lt., Edward S. Fonda, A. D. C., 2825 1st Ave. S., Minneapolis.  
 2d Lt., George A. Specht, Hq. Co., 1025 6th Ave. S., Minneapolis.

## 125th FIELD ARTILLERY, DULUTH

Headquarters  
 Colonel, John H. Trux, 511 Lonsdale Bldg., Duluth.  
 Battery "A"  
 Captain, Leslie Bowman, 119th 6th Ave. W., Duluth.  
 1st Lt., Louis C. Newton, 1809 Jefferson St., Duluth.  
 1st Lt., Thomas J. Robinson, 33 3d St., Morgan Park, Duluth.  
 2d Lt., Rolland Simpson, 1728 ½ W. 1st St., Duluth.

## 151st FIELD ARTILLERY, MINNEAPOLIS

Headquarters  
 Colonel, George E. Leach, Kenwood Armory, Minneapolis.  
 Lt. Col., Edward Karow, 525 Plymouth Building, Minneapolis.  
 Captain, William J. Harrington, Chaplain, 22 N. Lexington St., St. Paul.  
 Captain, Andrew Hawkins, Adjutant, Kenwood Armory, Minneapolis.  
 Captain.  
 Captain.

## Sanitary Detachment, Minneapolis

Major, Martin Aune, Regt. Surgeon, 221 Masonic Temple, Minneapolis.  
 Captain, George F. Schmidt, 2902 Thomas Ave. S., Minneapolis.  
 Captain, Leo M. Maguire, 112 Temple Court, Minneapolis.  
 1st Lt., Edgar W. Bedford, (Surplus), 3129, Garfield Ave., Minneapolis.

## Headquarters, Hqtrs. Det. and Combat Train, 1st Battalion

Major, John A. Carson, c/o Kenwood Armory, Minneapolis.  
 Captain or First Lieutenant.  
 Captain or First Lieutenant.  
 First Lieutenant.  
 First Lieutenant.  
 First Lieutenant.  
 Second Lieutenant.

## Headquarters, Hqtrs. Det. and Combat Train 2d Battalion, Minneapolis.

Major, Stewart G. Collins, 601 Lincoln Bank Bldg.  
 Captain, Bert C. Lindval, 2327 30th Ave. S.  
 Captain, Hugo Hartig, Adjutant, 2415 24th Ave. N.  
 1st Lt., Oscar C. Christianson, 2211 22d Ave. S.  
 1st Lt., Arvid H. Johnson, 3031 18th Ave. S.  
 1st Lt., George A. Ferguson, 1523 Washington St., N. E.  
 2d Lt., Malen G. Todd, 1905 Stevens Ave.

## Headquarters Battery, Minneapolis.

Captain, Edwin L. Lindell, 1830 Columbus Ave.  
 1st Lt., Norman E. Hendrickson, 606 Builders Exchange Bldg.

## Service Battery, Minneapolis

Captain, Fred D. Kenyon, 3037 Holmes Ave.  
 1st Lt., Jerry C. House, 4507 Blaisdell Ave. S.  
 2d Lt., Godfrey A. Olson, 120 South 12th St.  
 2d Lt., William D. Lyons, 2856 Humboldt Ave. S.

## Battery "A", Minneapolis

Captain, Charles E. Depew, 3217 Colfax Ave. S.  
 1st Lt., Joseph Hodgson, 1502 Laurel Ave. N.  
 1st Lt., John O'Grady, 1411 St. Claire Ave., St. Paul.  
 2d Lt., Peter G. Miller, 3825 Nicollet Ave.

## Battery "B", Minneapolis

Captain, Harry S. Davis, Kenwood Armory.  
 1st Lt., John R. Clark, 586 Groveland Terrace.  
 First Lieutenant.  
 Second Lieutenant.

## Battery "C", Minneapolis

Captain, Otto C. Bauer, 1250 Builders Exchange Bldg.  
 1st Lt., Carl I. Pohison, 2512 Elliot Ave.  
 First Lieutenant.  
 2d Lt., William J. Gilmour, 3939 Vincent Ave. S.



## Battery "D", Minneapolis

Captain, Henry J. Moreton, 2512 3d Ave. S.  
1st Lt., Wellington W. Haldeman, 715 E. 32d St.  
1st Lt., William H. E. Rendell, 1408 W. 28th St.

## Battery "E", Minneapolis

Captain, Robert G. Watts, 4837 Garfield Ave. S.  
1st Lt., Charles M. Denny, Jr., 3349 Humboldt Ave. S.  
1st Lt., Wilford S. Garry, 2211 Emerson Ave. S.  
2d Lt., John W. Pounder, 2921 Clinton Ave. S.

## Battery "F", Minneapolis

Captain, George C. Gunther, 3228 Stevens Ave.  
1st Lt., Henry D. Johnson, 1963 Grand Ave., St. Paul.  
1st Lt., Leslie B. Lambert, 4205 France Ave. S.  
2d Lt., George C. Burns, 915 27th Ave., N. E.

## 135th INFANTRY, MINNEAPOLIS

## Headquarters

Colonel, Erle D. Luce, Luce Line Terminal Bldg.  
Lt. Col., William T. Mollison, c/o Veterans Bureau, Keith Plaza Bldg.  
Major (M. G. O.), Anthon C. Jensen, 3241 Oakland Ave.  
Major, Ezra C. Clemans, Chaplain, Owatonna, Minn.  
Captain, Ralph K. Smith, Adjutant, Luce Line Terminal Bldg.  
Captain, Joseph Simonet, (S. O.) Stillwater, Minn.  
1st Lt., Daniel Pettigrew, (I. P. and T. O.), 2103 Oliver Ave. N.

## Sanitary Detachment, Milaca

Major, Louis D. Hughes, Regt. Surgeon, 820 Masonic Temple, Minneapolis.  
Captain, Harry P. Bacon.  
Captain, Walter N. Lee, Madison, Minn.  
Captain, Fred F. Stocking.  
Captain, Arthur O. Lindquist, (D. C.), 1302 E. 18th St., Minneapolis.  
Captain, Walter R. Hurd, (D. C.), Appleton, Minn.

## Headquarters and Hqtrs. Company, 1st Battalion, Stillwater

Major, Roland E. Gillesby, 227 Oak St. S. E., Minneapolis.  
1st Lt., Warren Maunsell, 424 N. 3d St.  
2d Lt., Gordon C. Weslhons, 117 E. Burlington St.

## Headquarters and Hqtrs. Company, 2d Battalion, Owatonna.

Major, Harold S. Nelson.  
1st Lt., Silvy Bjirke, 430 Fairview.  
2d Lt., Leo E. Schmanski, 316 E. School St.

## Headquarters and Hqtrs. Company, 3d Battalion, Madison.

Major, Otto I. Ronningen.  
1st Lt., Arthur W. Hauck.  
2d Lt., Grant Jacobson.

## Headquarters Company, Minneapolis.

Captain, George G. McDonald, 3420 Girard Ave. S.  
2d Lt., James C. Wilson, 60 N. Logan Ave.

## Service Company, Minneapolis.

Captain, Harry T. Ames, 613 39th Ave. N.  
1st Lt., Sandy Brown, 2916 13th Ave. S.  
1st Lt., Edward J. Walsh, 344 McKnight Bldg.  
Second Lieutenant.  
Warrant Officer, John Rossiter, 2800 Freemont Ave. S.

## Howitzer Company, Stillwater

Captain, Edward W. Simonet c/o Smithson Paper Box Co.  
1st Lt., John P. Gilmore, Bayport, Minn.

## Company "A", Pine River

Captain, Fred S. Moulster.  
1st Lt., Robert W. Feehan.  
2d Lt., Gilbert C. Rode.  
Company "B", Aitkin  
Captain, Roderick F. McHugh.  
1st Lt., Jarrold A. Petraborg.  
2d Lt., Herbert J. Scott.

## Company "C", Minneapolis.

Captain, Bernhardt M. Peterson, 200 N. Saratoga St., St. Paul.  
1st Lt., Theodore Bunker, Olivia, Minn.  
Second Lieutenant.

## Company "D", Minneapolis

Captain, Martin Chittick, 3219 Lyndale Ave. S., Apt. 102.  
1st Lt., Chester A. Zweiner, Ortonville, Minn.  
2d Lt., Daniel M. Reno, 4036 Chicago Ave.

## Company "E", Jackson.

Captain, George L. Atkins.  
1st Lt., Albert A. Svoboda.  
2d Lt., Keith S. Crawley, Alpha, Minn.

## Company "F", Owatonna.

Captain, Eugene C. Toher.  
1st Lt., Hugh H. Soper.  
2d Lt., Neil H. McRostie.

## Company "G", Austin

Captain, Guy H. Larson, P. O. Box 201.  
1st Lt., Harry A. Anderson, 304 Division St.  
2d Lt., Dennis A. Deneen, 711 Crane St.

## Company "H", Austin

Captain, Walter E. Tollefson.  
1st Lt., Charles S. Oots, 912 E. Bridge St.  
2d Lt., George W. Armstrong, 201 W. College St.



## Company "I", Madison

Captain, Clifford W. Pickle.  
1st Lt., Gerald C. Dale.  
2d Lt., Samuel O. Jarshaw.

## Company "K", Dawson

Captain, Joel B. Stageberg.  
1st Lt., Andrew Amundson.  
2d Lt., Clinton L. Rue.

## Company "L", Montevideo.

Captain, Walter J. Ustruck, 212 South Street.  
1st Lt., George Robinson, 321 N. 6th St.  
2d Lt., Arthur H. Amundson, 101 11th St. S.

## Company "M", Appleton

Captain, Lester A. Hancock.  
1st Lt., Joseph M. Johnston.  
2d Lt., Roy V. Peterson.

## SIXTH INFANTRY, ST. PAUL

## Headquarters, St. Paul

Colonel, James B. Woolnough, 613 Pioneer Bldg.  
Lt. Col., Frederick G. Stutz, 50 West Third St.  
Captain, Donald B. Robinson, (M. G. O.), Tri-State Telephone Co.  
Captain, Hiram D. Frankel, Adjutant, 1412 Pioneer Bldg.  
Captain, (S. O.)  
1st Lt., Edward H. Eckel, Jr., Chaplain, 77 Macalester Ave.  
1st Lt., Sheldon H. Smith, (I. P. and T. O.), 994 Grand Ave.

## Sanitary Detachment, St. Paul

Major, Thomas J. Maloney, Regt. Surgeon, 1032 Lowry Bldg.  
Captain, Frank B. Morrisey, 942 Lowry Bldg.  
Captain, Abraham H. Kaplan, 740 Euclid Ave.  
Captain, George D. Brand, 535 Lowry Bldg.  
Captain, Arthur P. Hanson, (D. C.), 931 Lowry Bldg.

## Headquarters and Hqtrs. Company, 1st Battalion, White Bear

Major, Jason L. Lewis, 285 Endicott Bldg., St. Paul.  
1st Lt., Phillip C. Bettenberg, 575 Dayton Ave., St. Paul.  
2d Lt., Clarence F. Bradfield, 415 Franklin Ave., Minneapolis.

## Headquarters and Hqtrs. Company, 2d Battalion, Faribault

Major, William P. Townsend.  
1st Lt., Howard S. Hoyt.  
2d Lt., Bernard A. Teska.

## Headquarters and Hqtrs. Company, 3d Battalion, St. Paul Park.

Major, Arthur A. Van Dyke, 708 Guardian Life Bldg., St. Paul.  
1st Lt., Albert A. Nollet.  
2d Lt., Paul H. King, 1157 Hague Ave., St. Paul.

## Headquarters Company, St. Paul.

Captain, Paul F. Schlick, 825 Goodrich Ave.  
2d Lt., Lyle P. Gigrich, 1595 Dayton Ave.

## Service Company, St. Paul.

Captain, Lester G. Mample, c/o N. W. Electric Equipment Co.  
1st Lt., Albert S. Gowen, 966 Davern Ave.  
1st Lt., Algot W. Lindahl, 612 Jenks St.  
2d Lt., Miles R. Brownell, 1065 Selby Ave.  
Warrant Officer, Abe Pepinsky, 2349 Browne Ave.

## Howitzer Company, St. Paul.

Captain, Walter L. Lewis, 613 Pioneer Bldg.  
1st Lt., Frank D. Ruggles, 503 Pioneer Bldg.

## Company "A", St. Paul.

Captain, Bronson A. West, 613 Pioneer Bldg.  
1st Lt., Hugo A. Hesse, 1760 Palace St.  
2d Lt., Maynard M. Missall.

## Company "B", St. Paul

Captain, Carleton P. Schaub, 407 Merchant's Bank Bldg.  
1st Lt., Harry L. Kaye, 1713 Blair St.  
2d Lt., Walter J. Berquist, 792 Case St.

## Company "C", St. Paul

Captain, Reece J. McGee, 1689 Dayton Ave.  
1st Lt., Harvey G. Millar, 719 Hague Ave.  
2d Lt., William H. Grohs, 1378 Blair St.

## Company "D", St. Paul

Captain, Kenneth E. Fosnes, 679 Lincoln Ave.  
1st Lt., Ray L. Sleeper, 369 Winslow Ave.  
Second Lieutenant.

## Company "E", Faribault

Captain, Charles L. Maher.  
1st Lt., Luther H. Ranum.  
2d Lt., Christian J. Schell.

## Company "F", Moorhead

Captain, Albert A. Aardal.  
1st Lt., Percival F. Fountain.  
2d Lt., Ingvald L. Larson.

## Company "G", Park Rapids

Captain, Curtis M. Wright.  
1st Lt., Ernest B. Miller.  
Second Lieutenant.



## Company "H", Hastings

Captain, John P. Karpen.  
1st Lt., Charles P. Kranz.  
Second Lieutenant.

## Company "I", Long Prairie

Captain, Wilbur A. Miller.  
1st Lt., Clayton D. Chrysler.  
2d Lt., Roland F. Knapp.

## Company "K", Bemidji

Captain, Franklin H. Hayner, 909 Lake Blvd.  
1st Lt., Harry L. Boyer, Rt. 3.  
2d Lt., Leslie A. Nuss, 522 6th St.

## Company "L", Alexandria

Captain, Ralph S. Thornton.  
1st Lt., Clarence E. Johnson.  
2d Lt., Charles H. Neller.

## Company "M", Sauk Center

Captain, Roy L. Scott.  
1st Lt., Halbert T. Austin.  
Second Lieutenant.

## FIFTH INFANTRY, MANKATO

## Headquarters, Mankato

Colonel, Walter S. Fulton.  
Lt. Col., Ivan Bowen, 609 S. 2d St.  
Major, Edgar W. Owen, (M. G. O.), 302 S. Front St.  
Captain, Walter A. Sanborn, (Adjutant), The Armory.  
Captain, Edward S. Garey, (S. O.), The Armory.  
1st Lt., J. Lawrence O'Connor, Chaplain, Worthington, Minn.

## Sanitary Detachment, Mankato

Major, Gerhard A. Dahl, Regt. Surgeon.  
Captain, John N. Libert, St. Cloud, Minn.  
Captain, Harry B. Clark, 710 St. Germain St., St. Cloud, Minn.  
Captain, William A. Hanson, Rochester, Minn.  
Captain, Andrew C. Amann (D. C.), 400 N. Washington St., New Ulm, Minn.

## Headquarters and Headquarters Company, 1st Battalion, St. Peter.

Major, Roy W. Bates, Mankato, Minn.  
1st Lt., Clifford R. Nutter.  
2d Lt., Floyd B. Johnson.

## Headquarters and Headquarters Company, 2d Battalion, Fairmont.

Major, Edward V. Nyquist, Mankato, Minn.  
1st Lt., Carl D. Follette, 418 Park St. N.  
2d Lt., Stanley Speier, 407 Lake Ave.

## Headquarters and Headquarters Company, 3d Battalion, St. Cloud.

Major, John W. Carter.  
1st Lt., Otto A. Rupp, 1025 4th Ave. S.  
2d Lt., Charles S. Sauer, P. O. Box 35.

## Headquarters Company, Mankato.

Captain, Lawrence H. Morton, 413 N. Broad St.  
2d Lt., Archie Zuel, 715 W. 5th St.

## Service Company, Mankato

Captain, Fred M. Otto, 107 Hanover St.  
1st Lt., Earl A. Scherer, 429 Byron St.  
1st Lt., Rudolph H. Huettl, 123 N. Broad St.  
2d Lt., Harold R. Flaig, 411 South Ave.  
Warrant Officer, Raymond L. Lowry, Worthington, Minn.

## Howitzer Company, Mankato

Captain, Philip F. Comstock.  
1st Lt., Glenn F. Schmitz, 411 Record St.

## Company "A", New Ulm

Captain, Wright S. Cockroft.  
1st Lt., Henry M. Ranweiler, 111, N. Washington St.  
2d Lt., Walter A. Puhlman, 1015 Center St.

## Company "B", Red Wing

Captain, Benjamin A. Hawkins.  
1st Lt., Alfred G. Rehder.  
2d Lt., Carl E. Anderson, 118 E. 3d St.

## Company "C", Rochester

Captain, Ralph M. Graen, 12 1st St. S. W.  
1st Lt., Rupert E. Williams, 111 9th St. N. E.  
2d Lt., Emil O. Ludtke, 417 5th Ave. N. W.

## Company "D", Winona

Captain, James M. George.  
1st Lt., Harlan J. Wood.  
2d Lt., Arthur J. Frey.

## Company "E", Willmar

Captain, Henry G. Young.  
1st Lt., Archie H. Carlson.  
2d Lt., James R. Curran.

## Company "F", Worthington

Captain, Glen R. Eggleston.  
1st Lt., Sherman E. St. John.  
Second Lieutenant.

## Company "G", Windom.

Captain, Richard Cook.  
1st Lt., Delbert E. Yerkes.  
2d Lt., Martin O. Lokken.



Company "H", Luverne  
 Captain, Andrew A. Anderson.  
 1st Lt., Paul K. Meyers.  
 2d Lt., Frank F. Michael.

Company "I", Benson.  
 Captain, Clay M. Harbold.  
 1st Lt., Hans F. Pederson.  
 2d Lt., Edward S. Flaten.

Company "K", Morris.  
 Captain, William E. Frame.  
 1st Lt. Frank L. McDaniels.  
 2d Lt., Donald L. Lord.

Company "L", Redwood Falls  
 Captain, Wesley A. Fraser.  
 1st Lt., William A. Hosken.  
 2d Lt., Wilbur H. Lamberton.

Company "M", Crookston  
 Captain, Joseph E. Nelson.  
 1st Lt., Arthur H. Erickson.  
 2d Lt., Mickle Bang.

#### 109th SQUADRON (OBSERVATION), SPEEDWAY FIELD

Headquarters, St. Paul  
 Major, (Pilot) Ray S. Miller, c/o St. Paul Athletic Club.  
 Captain, (Operations Officer and Observer) James A. Kilbane, c/o  
 Twin City Motor Car Co.  
 1st Lt., Ralph F. Jerome, (Adj. and Pilot) 608 Selby Ave.  
 Captain, J. Walter Williams, (assigned from Medical Corps) c/o Min-  
 neapolis Athletic Club, Minneapolis.  
 1st Lt. Joe F. Westover, (Engineering) 614 Lake St., Minneapolis.  
 2d Lt., John J. Hinkens, (Transportation) 790 Cedar St., St. Paul.  
 2d Lt. Fred H. Strong, (S. O.) c/o St. Paul Daily News, St. Paul.  
 2d Lt., (Pilot and Armament).  
 2d Lt., Pilot, Communications.

#### Flight, Speedway Field

Captain, Trevor G. Williams, (F. C. & Pilot) 1664 Grand Ave. St. Paul.  
 Captain, Gage Mace, (Observer) 500 Wilmac Bldg., St. Paul.  
 1st Lt., Harold G. Peterson, (Pilot) 85½ S. 10th St., Minneapolis.  
 1st Lt., George S. Murphy, (Pilot) 926 Selby Ave., St. Paul.  
 1st Lt., William J. Broderick, 603 Delaware St. S. E., Minneapolis.  
 2d Lt., Robert G. Hutchinson, (Observer) 3915 Elliot Ave., Minneapolis.  
 2d Lt., Roemer G. Robertson, (Pilot) 15 S. 5th St., Minneapolis.  
 2d Lt., William A. Turner, (Pilot) 1018 University Ave. S. E., Minne-  
 apolis.  
 2d Lt., Robert J. Rentz, (Observer) 5300 Nicollet, Minneapolis.  
 2d Lt., Frank W. Fuller, (Observer) 496 Holly Ave., St. Paul.  
 2d Lt., Frank A. Low, (Observer) 726 Fuller Ave., St. Paul.

#### 109th SQUADRON (PHOTO SECTION 34th DIVISION), SPEEDWAY FIELD.

1st Lt., Arthur J. Lund, (Observer) 706 Film Exchange Bldg., Minne-  
 apolis.

#### 109th SQUADRON, (INTELLIGENCE SECTION, 34th DIVISION), SPEED- WAY FIELD.

1st Lt., John F. Malone, (Pilot) 3717 Park Ave., Minneapolis.

#### 34th COMPANY TANK CORPS, DULUTH

Headquarters Section, Duluth  
 Captain, Leo J. Moerke, 810 Torrey Bldg.  
 2d Lt., Harry C. Comfort, 827 E. 6th St.

Platoon No. 1, Duluth  
 First Lieutenant.

Platoon No. 2, Duluth.  
 2d Lt., Howard M. Solomon, 78 North Blood, Morgan Park.

Platoon No. 3, Duluth  
 1st Lt., Harry M. Golding, 325 6th St., Morgan Park.

#### ROSTER OF NATIONAL GUARD ORGANIZATIONS

Unit	Organizations	Station
Adjutant General's Department....	Staff Corps	St. Paul
Inspector General's Department...	Staff Corps	St. Paul
Judge Advocate General's Dept....	Staff Corps	Minneapolis
Quartermaster Corps.....	Staff Corps	St. Paul
Ordnance Department.....	Staff Corps	St. Paul
Medical Department.....	Staff Corps	Mankato
Dental Department.....	Staff Corps	Minneapolis
Quartermaster Detachment.....	Staff Corps	Worthington
109th Squadron (Observation).....	Air Service	St. Paul
109th Squadron (Intelligence).....	Air Service	St. Paul
109th Squadron (Photo).....	Air Service	St. Paul
59th F. A. Brigade Hq.....	Artillery	Minneapolis
Hq. and Hq. Co. 68th Inf. Brigade..	Infantry	Minneapolis
Headquarters, Regimental.....	125th Field Artillery	Duluth
Battery "A".....	125th Field Artillery	Duluth
Headquarters, Regimental.....	151st Field Artillery	Minneapolis
Hq. and Combat Train 1st Bn.....	151st Field Artillery	Minneapolis
Hq. and Combat Train 2d Bn.....	151st Field Artillery	Minneapolis
Headquarters Battery.....	151st Field Artillery	Minneapolis
Service Battery.....	151st Field Artillery	Minneapolis
Battery "A".....	151st Field Artillery	Minneapolis
Battery "B".....	151st Field Artillery	Minneapolis
Battery "C".....	151st Field Artillery	Minneapolis
Battery "D".....	151st Field Artillery	Minneapolis
Battery "E".....	151st Field Artillery	Minneapolis
Battery "F".....	151st Field Artillery	Minneapolis
Sanitary Detachment.....	151st Field Artillery	Minneapolis



Unit	Organizations	Station
Headquarters, Regimental.....	135th Infantry	Minneapolis
Hq. and Hq. Co. 1st Bn.....	135th Infantry	Stillwater
Hq. and Hq. Co. 2d Bn.....	135th Infantry	Owatonna
Hq. and Hq. Co. 3d Bn.....	135th Infantry	Madison
Headquarters Company.....	135th Infantry	Minneapolis
Service Company.....	135th Infantry	Minneapolis
Howitzer Company.....	135th Infantry	Stillwater
Company "A".....	135th Infantry	Pine River
Company "B".....	135th Infantry	Aitkin
Company "C".....	135th Infantry	Minneapolis
Company "D".....	135th Infantry	Minneapolis
Company "E".....	135th Infantry	Jackson
Company "F".....	135th Infantry	Owatonna
Company "G".....	135th Infantry	Austin
Company "H".....	135th Infantry	Austin
Company "I".....	135th Infantry	Madison
Company "K".....	135th Infantry	Dawson
Company "L".....	135th Infantry	Montivedeo
Company "M".....	135th Infantry	Appleton
Sanitary Detachment.....	135th Infantry	Milaca
Headquarters.....	5th Infantry	Mankato
Hq. and Hq. Co. 1st Bn.....	5th Infantry	St. Peter
Hq. and Hq. Co. 2d Bn.....	5th Infantry	Fairmont
Hq. and Hq. Co. 3d Bn.....	5th Infantry	St. Cloud
Headquarters Company.....	5th Infantry	Mankato
Service Company.....	5th Infantry	Mankato
Howitzer Company.....	5th Infantry	Mankato
Company "A".....	5th Infantry	New Ulm
Company "B".....	5th Infantry	Red Wing
Company "C".....	5th Infantry	Rochester
Company "D".....	5th Infantry	Winona
Company "E".....	5th Infantry	Willmar
Company "F".....	5th Infantry	Worthington
Company "G".....	5th Infantry	Windom
Company "H".....	5th Infantry	Luverne
Company "I".....	5th Infantry	Benson
Company "K".....	5th Infantry	Morris
Company "L".....	5th Infantry	Redwood Falls
Company "M".....	5th Infantry	Crookston
Sanitary Detachment.....	5th Infantry	Mankato
Headquarters.....	6th Infantry	St. Paul
Hq. and Hq. Co. 1st Bn.....	6th Infantry	White Bear
Hq. and Hq. Co. 2d Bn.....	6th Infantry	St. Paul Park
Hq. and Hq. Co. 3rd Bn.....	6th Infantry	Faribault
Headquarters Company.....	6th Infantry	St. Paul
Service Company.....	6th Infantry	St. Paul
Howitzer Company.....	6th Infantry	St. Paul
Company "A".....	6th Infantry	St. Paul
Company "B".....	6th Infantry	St. Paul
Company "C".....	6th Infantry	St. Paul
Company "D".....	6th Infantry	St. Paul
Company "E".....	6th Infantry	Faribault
Company "F".....	6th Infantry	Moorhead
Company "G".....	6th Infantry	Park Rapids
Company "H".....	6th Infantry	Hastings
Company "I".....	6th Infantry	Long Prairie
Company "K".....	6th Infantry	Bemidji
Company "L".....	6th Infantry	Alexandria
Company "M".....	6th Infantry	Sauk Center
Sanitary Detachment.....	6th Infantry	St. Paul

Unit	Organizations	Station
Headquarters Section.....	34th Co. Tank Corps (Inf.)	Duluth
Platoon No. 1.....	34th Co. Tank Corps (Inf.)	Duluth
Platoon No. 2.....	34th Co. Tank Corps (Inf.)	Duluth
Platoon No. 3.....	34th Co. Tank Corps (Inf.)	Duluth
Headquarters and Staff.....	Naval Militia	Duluth
First Division.....	Naval Militia	Duluth
Second Division.....	Naval Militia	Duluth
Third Division.....	Naval Militia	Pine City
Fourth Division.....	Naval Militia	Duluth
Fifth Division.....	Naval Militia	Bemidji
Sixth Division.....	Naval Militia	Crosby
Seventh Division.....	Naval Militia	St. Paul
Eighth Division.....	Naval Militia	Minneapolis

## ROSTER OF OFFICERS (LINEAL)

Name	Rank	Branch	Station
J. A. O. Preus	Commander-in-Chief		St. Paul
Walter F. Rhinow	Brigadier General	A. G. D.	St. Paul
Perry Harrison	Brigadier General	Infantry	St. Paul
George E. Leach	Colonel	Artillery	Minneapolis
Erle D. Luce	Colonel	Infantry	Minneapolis
James B. Woolnough	Colonel	Infantry	St. Paul
Walter S. Fulton	Colonel	Infantry	Mankato
John H. Trux	Colonel	Artillery	Duluth
Frederick G. Stutz	Lieutenant-Colonel	Infantry	St. Paul
Edward Karow	Lieutenant-Colonel	Artillery	Minneapolis
Harry L. Brady	Lieutenant-Colonel	Q. M. C.	Minneapolis
William T. Mollison	Lieutenant-Colonel	Infantry	Faribault
Frank E. Reed	Lieutenant-Colonel	J. A. G.	Minneapolis
Perry K. Gilfillan	Lieutenant-Colonel	I. G. D.	St. Paul
Oscar Hauschild	Lieutenant-Colonel	Q. M. C.	Minneapolis
Ellard A. Walsh	Lieutenant-Colonel	A. G. D.	Minneapolis
Richard E. Cotton	Lieutenant-Colonel	Ordnance Corps	St. Paul
Ivan Bowen	Lieutenant-Colonel	Infantry	Mankato
Raymond F. Schroeder	Major	J. A. G. D.	St. Paul
Gerhard A. Dahl	Major	Medical Corps	Mankato
Leo K. Eaton	Major	Infantry	Minneapolis
Jason L. Lewis	Major	Infantry	St. Paul
Martin Aune	Major	Medical Corps	Minneapolis
Stewart G. Collins	Major	Artillery	Minneapolis
Frederick W. Beecher	Major	Artillery	Duluth
Louis D. Hughes	Major	Medical Corps	Minneapolis
Thomas J. Maloney	Major	Medical Corps	St. Paul
Otto I. Ronningen	Major	Infantry	Madison
John A. Carson	Major	Artillery	Minneapolis
Charles J. Bradley	Major	Artillery	Minneapolis
Ezra C. Clemans	Major	Chaplain Corps	Owatonna
Cecil W. Coad	Major	Dental Corps	Minneapolis
Roy W. Bates	Major	Infantry	Mankato
Wm. P. Townsend	Major	Infantry	Faribault
Harold S. Nelson	Major	Infantry	Owatonna
Ray S. Miller	Major	Air Service	Minneapolis
John W. Carter	Major	Infantry	St. Cloud
Edgar W. Owen	Major	Infantry	Mankato
Edward V. Nyquist	Major	Infantry	Mankato
Anton C. Jensen	Major	Infantry	Mankato



Name	Rank	Branch	Station
Roland E. Gillesby	Major	Infantry	Minneapolis
James F. Gould	Major	Q. M. C.	Minneapolis
Arthur A. Van Dyke	Major	Infantry	St. Paul
Otto C. Bauer	Captain	Artillery	Minneapolis
Andrew A. Anderson	Captain	Infantry	Luverne
Lester G. Mample	Captain	Infantry	St. Paul
Carleton P. Schaub	Captain	Infantry	St. Paul
Hiram D. Frankel	Captain	Infantry	St. Paul
Fred D. Kenyon	Captain	Artillery	Minneapolis
Bronson West	Captain	Infantry	St. Paul
Wilbur A. Miller	Captain	Infantry	Long Prairie
James M. George	Captain	Infantry	Winona
Joseph E. Nelson	Captain	Infantry	Crookston
George C. Gunther	Captain	Artillery	Minneapolis
Leo J. Moerke	Captain	Infantry	Duluth
Ralph Smith	Captain	Infantry	Minneapolis
Fred S. Moulster	Captain	Infantry	Pine River
George G. McDonald	Captain	Infantry	Minneapolis
George L. Atkins	Captain	Infantry	Jackson
Glen R. Eggleston	Captain	Infantry	Worthington
Joel B. Stageberg	Captain	Infantry	Dawson
George Mace	Captain	Air Service	Minneapolis
Robert G. Watts	Captain	Artillery	Minneapolis
Clifford W. Pickle	Captain	Infantry	Madison
Edwin L. Lindell	Captain	Artillery	Minneapolis
George F. Schmidt	Captain	Medical Corps	Minneapolis
Leo N. Maguire	Captain	Medical Corps	Minneapolis
John N. Libert	Captain	Medical Corps	St. Cloud
Lester A. Hancock	Captain	Infantry	Appleton
Harry P. Bacon	Captain	Medical Corps	Milaca
Walter N. Lee	Captain	Medical Corps	Madison
Walter E. Tollefson	Captain	Infantry	Austin
Albert A. Aardal	Captain	Infantry	Moorhead
Walter A. Sanborn	Captain	Infantry	Mankato
Ralph S. Thornton	Captain	Infantry	Alexandria
Walter L. Lewis	Captain	Infantry	St. Paul
Frank B. Morrissey	Captain	Medical Corps	St. Paul
Arthur O. Lindquist	Captain	Dental Corps	Minneapolis
Kenneth E. Fosnes	Captain	Infantry	St. Paul
Paul F. Schlick	Captain	Infantry	St. Paul
Roy E. Delano	Captain	Infantry	St. Paul
Charles L. Maher	Captain	Infantry	Faribault
Benjamin A. Hawkins	Captain	Infantry	Red Wing
Eugene C. Toher	Captain	Infantry	Owatonna
Harry S. Davis	Captain	Artillery	Minneapolis
Edward S. Garey	Captain	Infantry	Mankato
Edward W. Simonet	Captain	Infantry	Stillwater
Arthur R. Hustad	Captain	Infantry	Benson
Philip F. Comstock	Captain	Infantry	Mankato
Walter R. Hurd	Captain	Dental Corps	Appleton
John W. Williams	Captain	Medical Corps	Minneapolis
Fred M. Otto	Captain	Infantry	Mankato
William J. Harrington	Captain	Chaplain	St. Paul
Charles E. Depew	Captain	Artillery	Minneapolis
Walter J. Ustruck	Captain	Infantry	Montevideo
Joseph S. Simonet	Captain	Infantry	Stillwater
Roderick F. McHough	Captain	Infantry	Aitkin
Roy L. Scott	Captain	Infantry	Sauk Center
Abraham H. Kaplan	Captain	Medical Corps	St. Paul

Name	Rank	Branch	Station
Leslie E. Bowman	Captain	Artillery	Duluth
John F. Landt	Captain	Q. M. Corps	St. Paul
Arthur P. Hansen	Captain	Dental Corps	St. Paul
Donald B. Robinson	Captain	Infantry	St. Paul
Curtis M. Wright	Captain	Infantry	Park Rapids
Guy H. Larson	Captain	Infantry	Austin
Ralph H. Graen	Captain	Infantry	Rochester
Henry G. Young	Captain	Infantry	Willmar
Franklin H. Hayner	Captain	Infantry	Bemidji
John P. Karpen	Captain	Infantry	Hastings
William E. Frame	Captain	Infantry	Morris
Andrew C. Amann	Captain	Dental Corps	New Ulm
George D. Brand	Captain	Medical Corps	St. Paul
Wesley A. Fraser	Captain	Infantry	Redwood Falls
Harry T. Ames	Captain	Infantry	Minneapolis
Richard Cook	Captain	Infantry	Windom
Martin B. Chittick	Captain	Infantry	Minneapolis
Reece J. McGee	Captain	Infantry	St. Paul
Bert C. Lindvall	Captain	Artillery	Minneapolis
Hugo Hartig	Captain	Artillery	Minneapolis
Henry J. Moreton	Captain	Artillery	Minneapolis
Bernhardt M. Pederson	Captain	Infantry	Minneapolis
Wright S. Cockroft	Captain	Infantry	New Ulm
Harry B. Clark	Captain	Medical Corps	St. Cloud
Silas M. Bryan	Captain	Infantry	Minneapolis
Trevor G. Williams	Captain	Air Service	St. Paul
Lawrence H. Morton	Captain	Infantry	Mankato
James A. Kilbane	Captain	Air Service	St. Paul
Edward H. Eckel	First Lieutenant	Chaplain	St. Paul
Sheldon H. Smith	First Lieutenant	Infantry	St. Paul
Percival F. Fountain	First Lieutenant	Infantry	Moorhead
Albert S. Gowen	First Lieutenant	Infantry	St. Paul
Floyd A. McCartney	First Lieutenant	Infantry	Long Prairie
Hugo A. Hesse	First Lieutenant	Infantry	St. Paul
Sherman St. John	First Lieutenant	Infantry	St. Paul
Frank D. Ruggles	First Lieutenant	Infantry	Mankato
Arthur H. Erickson	First Lieutenant	Infantry	St. Paul
Harlan J. Wood	First Lieutenant	Infantry	Crookston
Paul K. Myers	First Lieutenant	Infantry	Winona
Norman Nelson	First Lieutenant	Infantry	Luverne
Albert A. Svoboda	First Lieutenant	Infantry	St. Paul
Clifford R. Nutter	First Lieutenant	Infantry	Jackson
Bert L. Newgard	First Lieutenant	Infantry	St. Peter
Henry D. Johnson	First Lieutenant	Air Service	St. Paul
Robert W. Feehan	First Lieutenant	Artillery	Minneapolis
Arthur J. Lund	First Lieutenant	Infantry	Pine River
Andrew Amundson	First Lieutenant	Air Service	St. Paul
Gerald C. Dale	First Lieutenant	Infantry	Dawson
Edgar W. Bedford	First Lieutenant	Infantry	Madison
N. E. Hendrickson	First Lieutenant	Medical Corps	St. Paul
Charles S. Oots	First Lieutenant	Artillery	Minneapolis
Conrad J. Renner	First Lieutenant	Infantry	Austin
Charles M. Denny	First Lieutenant	Artillery	Minneapolis
William H. Hosken	First Lieutenant	Artillery	Minneapolis
Joe F. Westover	First Lieutenant	Infantry	Redwood Falls
Howard S. Hoyt	First Lieutenant	Air Service	St. Paul
Luther H. Ranum	First Lieutenant	Infantry	Faribault
Jerry C. House	First Lieutenant	Infantry	Faribault
Hugh H. Soper	First Lieutenant	Artillery	Minneapolis
		Infantry	Owatonna



Name	Rank	Branch	Station
Philip C. Bettenburg	First Lieutenant	Infantry	White Bear
John P. Gilmore	First Lieutenant	Infantry	Stillwater
Albert E. Nollet	First Lieutenant	Infantry	St. Paul Park
James W. Peeke	First Lieutenant	Infantry	Minneapolis
Carl I. Pohison	First Lieutenant	Artillery	Minneapolis
Wilford S. Garry	First Lieutenant	Artillery	Minneapolis
Joseph Hodgson	First Lieutenant	Artillery	Minneapolis
Leslie B. Lambert	First Lieutenant	Artillery	Minneapolis
John F. Malone	First Lieutenant	Air Service	St. Paul
John G. O'Grady	First Lieutenant	Artillery	Minneapolis
Halbert T. Austin	First Lieutenant	Infantry	Sauk Center
Harry L. Kaye	First Lieutenant	Infantry	St. Paul
Fred H. Sterling	First Lieutenant	Infantry	Worthington
George Robinson	First Lieutenant	Infantry	Montevideo
Daniel Pettigrew	First Lieutenant	Infantry	Minneapolis
Warren E. Maunsel	First Lieutenant	Infantry	Stillwater
Silvy Bjerke	First Lieutenant	Infantry	Owatonna
Miles J. Stockwell	First Lieutenant	Q. M. Corps	St. Paul
Louis C. Newton	First Lieutenant	Artillery	Duluth
Jarrold A. Petraborg	First Lieutenant	Infantry	Aitkin
Alfred G. Rehder	First Lieutenant	Infantry	Red Wing
Robert J. Forbes	First Lieutenant	Infantry	Duluth
Joseph M. Johnson	First Lieutenant	Infantry	Appleton
Thomas J. Robinson	First Lieutenant	Artillery	Duluth
John W. Thorpe	First Lieutenant	Infantry	Minneapolis
Harry L. Boyer	First Lieutenant	Infantry	Bemidji
Charles P. Kranz	First Lieutenant	Infantry	Hastings
Archie H. Carlson	First Lieutenant	Infantry	Willmar
Bennie H. Nelson	First Lieutenant	Infantry	Park Rapids
Ralph F. Jerome	First Lieutenant	Air Service	St. Paul
Harold G. Peterson	First Lieutenant	Air Service	St. Paul
Edward S. Fonda	First Lieutenant	Infantry	Minneapolis
Rudolph H. Huettl	First Lieutenant	Infantry	Mankato
George S. Murphy	First Lieutenant	Air Service	St. Paul
W. W. Haldeman	First Lieutenant	Artillery	Minneapolis
Frank L. McDaniel	First Lieutenant	Infantry	Morris
Otto A. Rupp	First Lieutenant	Infantry	St. Cloud
Rupert E. Williams	First Lieutenant	Infantry	Rochester
Harry D. Golding	First Lieutenant	Infantry	Duluth
Harry A. Anderson	First Lieutenant	Infantry	Austin
Delbert E. Yerkes	First Lieutenant	Infantry	Windom
Hans F. Pederson	First Lieutenant	Infantry	Benson
Theodore Bunker	First Lieutenant	Infantry	Olivia
Chester A. Zwiener	First Lieutenant	Infantry	Ortonville
Algot W. Lindahl	First Lieutenant	Infantry	St. Paul
Carl D. Follette	First Lieutenant	Infantry	Fairmont
Arvid H. Johnson	First Lieutenant	Artillery	Minneapolis
Oscar C. Christianson	First Lieutenant	Artillery	Minneapolis
George A. Ferguson	First Lieutenant	Artillery	Minneapolis
Hervey G. Millar	First Lieutenant	Infantry	St. Paul
Constantine V. Schmitt	First Lieutenant	Ordnance Corps	Minneapolis
Arthur W. Hauck	First Lieutenant	Infantry	Madison
Clarence E. Johnson	First Lieutenant	Infantry	Alexandria
Glen F. Schmitz	First Lieutenant	Infantry	Mankato
William J. Broderick	First Lieutenant	Air Service	St. Paul
William H. E. Rendell	First Lieutenant	Artillery	Minneapolis
John R. Clark	First Lieutenant	Artillery	Minneapolis
Earl A. Scherer	First Lieutenant	Infantry	Mankato

Name	Rank	Branch	Station
Byron C. Koonze	Second Lieutenant	Infantry	Long Prairie
Mickle Bang	Second Lieutenant	Infantry	Crookston
Arthur J. Frey	Second Lieutenant	Infantry	Winona
Keith S. Crawley	Second Lieutenant	Infantry	Alpha
Godfrey A. Olson	Second Lieutenant	Artillery	Minneapolis
Gilbert C. Rode	Second Lieutenant	Infantry	Pine River
Robert Hutchinson	Second Lieutenant	Air Service	St. Paul
George W. Armstrong	Second Lieutenant	Infantry	Austin
Fred H. Strong	Second Lieutenant	Air Service	St. Paul
William J. Gilmour	Second Lieutenant	Artillery	Minneapolis
Ingvald L. Larson	Second Lieutenant	Infantry	Moorhead
Christian J. Schell	Second Lieutenant	Infantry	Faribault
Frank F. Michael	Second Lieutenant	Infantry	Luverne
Ray L. Sleeper	Second Lieutenant	Infantry	St. Paul
William D. Lyons	Second Lieutenant	Artillery	Minneapolis
Emil O. Ludtke	Second Lieutenant	Infantry	Rochester
George C. Burns	Second Lieutenant	Artillery	Minneapolis
Harry C. Comfort	Second Lieutenant	Infantry	Duluth
Walter J. Berquist	Second Lieutenant	Infantry	St. Paul
Arthur H. Amundson	Second Lieutenant	Infantry	Montevideo
Neil H. McRostie	Second Lieutenant	Infantry	Owatonna
Daryl W. Phillips	Second Lieutenant	Q. M. Corps	Worthington
Carl E. Anderson	Second Lieutenant	Infantry	Red Wing
Sandy W. Brown	Second Lieutenant	Infantry	Minneapolis
Earl W. Erlandson	Second Lieutenant	Infantry	St. Paul Park
Rolland Simpson	Second Lieutenant	Artillery	Duluth
Roy V. Peterson	Second Lieutenant	Infantry	Appleton
James C. Wilson	Second Lieutenant	Infantry	Minneapolis
Bernard A. Teske	Second Lieutenant	Infantry	Faribault
James R. Curran	Second Lieutenant	Infantry	Willmar
Grant Jacobson	Second Lieutenant	Infantry	Madison
Gordon C. Welshons	Second Lieutenant	Infantry	Stillwater
Roemer G. Robertson	Second Lieutenant	Air Service	St. Paul
Ernest B. Miller	Second Lieutenant	Infantry	Park Rapids
Leslie A. Nuss	Second Lieutenant	Infantry	Bemidji
John J. Hinkens	Second Lieutenant	Air Service	St. Paul
John W. Pounder	Second Lieutenant	Artillery	Minneapolis
Donald L. Lord	Second Lieutenant	Infantry	Morris
Floyd B. Johnson	Second Lieutenant	Infantry	St. Peter
Harold R. Flaig	Second Lieutenant	Infantry	Mankato
Stanley Speier	Second Lieutenant	Infantry	Fairmont
Dennis A. Deneen	Second Lieutenant	Infantry	Austin
Leo E. Schmanski	Second Lieutenant	Infantry	Minneapolis
Sydney M. Brown	Second Lieutenant	Infantry	Sauk Center
Peter G. Miller	Second Lieutenant	Artillery	Minneapolis
Edward S. Flaten	Second Lieutenant	Infantry	Benson
Charles S. Sauer	Second Lieutenant	Infantry	St. Cloud
Martin O. Lokken	Second Lieutenant	Infantry	Windom
Earl M. Hodel	Second Lieutenant	Infantry	Minneapolis
Howard M. Solomon	Second Lieutenant	Infantry	Duluth
Miles R. Brownell	Second Lieutenant	Infantry	St. Paul
Clinton L. Rue	Second Lieutenant	Infantry	Dawson
Malen G. Todd	Second Lieutenant	Artillery	Minneapolis
Wilbur H. Lamberton	Second Lieutenant	Infantry	Redwood Falls
Frederick C. Brandt	Second Lieutenant	Infantry	St. Paul
Lyle P. Gigrich	Second Lieutenant	Infantry	St. Paul
Clarence F. Bradfield	Second Lieutenant	Infantry	St. Paul
Charles H. Neller	Second Lieutenant	Infantry	Alexandria
Samuel O. Jarshaw	Second Lieutenant	Infantry	Madison



Name	Rank	Branch	Station
Harold J. Destiche	Second Lieutenant	Infantry	Pipestone
Walter A. Puhlmann	Second Lieutenant	Infantry	New Ulm
Archie C. Zuel	Second Lieutenant	Infantry	Mankato
George A. Specht	Second Lieutenant	Infantry	Minneapolis
Maynard M. Missall	Second Lieutenant	Infantry	St. Paul
William A. Turner	Second Lieutenant	Air Service	St. Paul
John P. Rossister	Warrant Officer	Infantry	Minneapolis

## MINNESOTA NAVAL MILITIA

Guy A. Eaton	Captain	Naval	Duluth
Clyde W. Kelly	Commander	Naval	Duluth
Albert Swenson	Lieut.-Commander	Naval	Duluth
Joseph Carhart, Jr.	Lieut.-Commander	Naval	Duluth
Antoine O. Rabideau	Lieut.-Commander	Naval	Duluth
Charles F. McComb	Lieut.-Commander	Naval	Duluth
Alfred Engels	Lieut.-Commander	Naval	Duluth
James H. Bishop	Lieutenant	Naval	Duluth
Wilbur S. Lycan	Ensign	Naval	Duluth
Roy DeV. Mills	Lieutenant	Naval	Duluth
Fred J. Helmers	Lieutenant	Naval	Duluth
Robert Wilcox	Lieutenant	Naval	Pine City
Earl A. Baker	Lieutenant	Naval	Bemidji
Ralph B. Lycan	Lieutenant (J. G.)	Naval	Bemidji
Samuel T. Harrison	Lieutenant	Naval	Crosby
Frank S. Bloomfield	Lieutenant (J. G.)	Naval	Crosby
Samuel D. Young	Lieutenant	Naval	Crosby

## NATIONAL GUARD RESERVE

Paul L. Spooner	Lieutenant-Colonel	Infantry	Minneapolis
William S. Emery	Major	Chaplain	Deer River
Baptiste Groebner	Major	Infantry	New Ulm
Herbert G. Hubbard	Captain	Infantry	Fargo, N. D.
Harvey J. Scharr	Captain	Infantry	Virginia
Clinton A. Rehnke	Captain	Infantry	Minneapolis
John W. Lauterbach	Captain	Infantry	Borup
Harlon P. Neibling	Captain	Artillery	St. Paul
George D. Healy	Captain	Infantry	Hibbing
George W. Wagner	Captain	Infantry	Breckenridge
John J. Harrison	First Lieutenant	Artillery	Duluth
Eugene O. Wells	First Lieutenant	Infantry	Morris
John W. Griffith	Second Lieutenant	Infantry	Hibbing
Randolph Y. Auman	Second Lieutenant	Infantry	Breckenridge

## RECOMMENDATIONS

In the report of camps held during the past two years the Adjutant General has dealt at length with the inadequacy of the present Arsenals, Depots and Camp Sites under the subdivision headed "Depots, Arsenals and Camp Sites" and he desires to submit to your Excellency the following recommendations:

**First**—That the State of Minnesota secure as soon as possible, a camp site which will be sufficient in area to encamp the entire National Guard of the State, and to permit its participation in maneuvers commensurate with the size of the force in camp. Such a camp site should provide suffi-

cient area so that an Artillery Range of not less than 6,000 yards would be available. This camp site should be located within easy distance of the Twin Cities, and on one or more main lines of railway, to enable the speedy mobilization of the National Guard at one central place, in a minimum of time, should an emergency arise.

**Second**—That the State of Minnesota erect, without delay, a storehouse of sufficient dimensions to house all the wagon, motor transportation, artillery and material issued to the National Guard. This storehouse to be erected at an easily accessible point with adequate railroad facilities so that in the event of an emergency the issue of this material to the various organizations could be accomplished with a minimum of delay. The providing of such a building would prove a real economy as it would do away with expenditures for storage of motors used in everyday freighting and much of the automotive repairs could then be done by the mechanics of the National Guard with very little expense to the State, other than the cost of material which in many cases is furnished by the Federal Government.

## SOLDIERS' BONUS

The Special Session of 1919 of the Minnesota Legislature granted a bonus to the ex-service men and women of the State. A board was created to administer the affairs incidental thereto of which the Adjutant General was a member and later was elected chairman thereof. In spite of the fact that a separate force was provided for the administrative work, yet many matters were referred to this department, specially in the matter of the record of those men who entered the war as members of the Minnesota National Guard or Naval Militia.

As provided by the Legislature of 1921, the Bonus Board ceased to function on June 30, 1922, and in accordance with legislative enactment, the records of the Bonus Board were turned over to the Adjutant General. Although the Bonus was in effect for almost three years and every effort was made by the Bonus Board to acquaint all those entitled to receive it with the fact that the board would cease to function on June 30, 1922, yet there were many who for various reasons did not know of this fact or else neglected to furnish the necessary evidence and in many cases neglected to even file an application.

Since the termination of the Bonus Board there has been filed in this office over 450 claims, which have been accepted for deposit, in addition over three thousand communications have been received and answered pertaining to claims disallowed by the board, or relative to other information desired.

Other activities and recommendations pertaining to the Soldiers' Bonus Board will be found in the formal report of the board which has been presented to the State Legislature.



## TUITION DEPARTMENT

On July 1, 1920, the records kept concerning the appropriation for carrying out the provisions of this act showed that of the total appropriations for the fiscal year just passed, which amounted to \$400,000.00, \$347,516.91 had been paid out for tuition earned by applicants under the provisions of the act; that \$50,105.03 had been applied for by applicants and was charged against the appropriation; and that \$2,378.06 of the \$400,000.00 appropriated remained unincumbered on that date. This balance, however, was of little avail in the face of applications which related to the fiscal year just passed, but which were not received until after its close. It was of less avail in the face of requests for tuition which, because of the practical exhaustion of the appropriation, had not been charged against it and which amounted to \$60,878.40. Since these requests related to the fiscal year just passed, they could not be charged against the appropriation of \$200,000.00 for the fiscal year 1920-1921 which had just become available.

This deficiency in the appropriation for the fiscal year 1919-1920 was not remedied until the Legislative session of 1921. By that time the total of requests which could not be honored had risen to over \$71,000.00 and had again declined to the amount of \$69,693.40. It had reached this latter sum on the date when the Adjutant General appeared before the Senate Committee on Finance. Upon mention of the existence of a deficit in the appropriation for the fiscal year 1919-1920 the committee requested exact figures on the amount of the deficit and since it appeared that the amount of this deficit had actually declined, rather than increased, they concluded that it was quite as likely to decline still more in future. They accordingly recommended the appropriation only of the exact amount of the deficit as it existed on that date and that amount was finally appropriated by the Legislature for the purpose of meeting the demands on the appropriation for the late fiscal year which could not otherwise have been honored.

An appropriation of \$260,000.00 was made by the Legislature of 1921, for the fiscal year 1921-1922 and an appropriation of \$160,000.00 for the fiscal year 1922-1923. Of these two (2) appropriations \$10,000.00 of each was appropriated especially for the administration of the Tuition Act. Before that time the Adjutant General had been obliged to pay the administrative expenses incurred in carrying out the act from the National Guard Fund since the previous appropriations provided nothing for such expenses.

The deficit in the appropriation for the fiscal year 1919-1921 which amounted only to half the sum of the appropriation for the preceding fiscal year. For that reason the Adjutant General urged, before both the Appropriations Committee of the House and the Finance Committee of the Senate that any appropriations for the years 1921-1922 and 1922-1923 be sufficiently large so that this situation of a deficit might never again be repeated. The result was the addition of \$50,000.00 to the appropriations for these two (2) fiscal years just mentioned which the Legislature had apparently intended to confine to \$200,000.00 and \$100,000.00 respectively, exclusive of the \$10,000.00 provided each year for administration.

It appeared on June 30, 1921, \$111,958.23 had been paid out for the fiscal year 1920-1921 out of the \$200,000.00 appropriation; \$54,814.79 had been applied for and charged against the appropriation but had not yet been paid; and \$33,226.98 was unincumbered.

On June 30, 1922 of the \$260,000.00 appropriated for the fiscal year 1921-1922 \$103,324.85 had been paid for tuition; \$24,181.61 was charged against the appropriation but had not yet been paid; and \$132,493.54 remained unincumbered.

On the same date, of the total of \$929,693.40 which had previously been appropriated for carrying out the tuition act a grand total of \$720,611.45 had actually been paid out; and a total of \$36,811.74 was still charged against all the appropriations but had not yet been paid out. The balance of all previous appropriations unincumbered amounted to \$172,270.21.

On July 1, 1922, the appropriation for the fiscal year 1922-1923, amounting to \$160,000.00 became available. With the balance of over \$172,000.00 which remained from all previous appropriations the addition of this new appropriation made available for all fiscal years up to and including the present a total of over \$332,000.00 for tuition.

The total amounts expended for each fiscal year up to the present fiscal year, including expenditures from all appropriations are as follows:

Year	Actually Paid	Charged
1919-1920.....	\$389,530.92	\$942.24
1920-1921.....	162,431.42	9,334.85
1921-1922.....	103,324.85	24,181.61
For deficit in year 1919-1920.....	65,324.26	2,353.04
Total.....	\$720,611.45	\$36,811.74

It appears from the above figures that, however it may have seemed from previous indications, no appropriation has actually proved deficient except that for the year 1919-1920. In all others there has been a substantial balance remaining at the close of that fiscal year to which the appropriation referred. For the present purpose the most significant figures are those for the year 1921-1922 just passed. These figures perhaps give a better indication of what may happen during the present fiscal year and during the next fiscal year than do any of the others.

Even supposing that the total of the amounts charged but not yet paid should in time be entirely paid off, there would still remain a balance of \$172,000.00 from the appropriations above listed, alone. It is hardly to be doubted that the appropriation of \$160,000.00 which is available for the present fiscal year will be more than sufficient to care for the payments and charges which will fall upon it. Under the present form of the Tuition Act no tuition benefit may extend beyond July 1, 1924; that is to say, beyond the close of the fiscal year 1923-1924. Assuming that the period covered by the act will not be extended it is believed that if the Legislature at its coming session will pass an act providing that all moneys previously appropriated for carrying out the provisions of the Tuition Act be made into



one (1) appropriation without regard to fiscal year, it will be possible to carry the law through to the date originally set by the Legislature without the State incurring any additional expenses beyond what it has already incurred.

One provision in the Tuition Act, it would seem, should be put into a more definite form. Reference is made to the last sentence of Section 3 of the Act, Chapter 338, S. L. 1919, which now reads: "Provided that the benefits from the provisions of this act shall not extend beyond July 1, 1924." Other than this sentence there is no indication in the act as to when or how its operation is to be terminated. As the act now stands an applicant could in the year 1927, for example, put in a claim for tuition which he had earned at any time between his discharge from service and the close of the fiscal year 1923-1924 and his claim would legally have to be allowed. Such a state of affairs would be a great inconvenience not only to my department, but to later State Legislatures which would perhaps be obliged to pass curative acts to take care of these late applicants. The total unexpended of the various appropriations for tuition would be lying in the State Treasury tied up except for the occasional small demands which would be made upon it by late claimants, instead of being released to be used for other public purposes. This condition might continue, indefinitely. To prevent such embarrassment it is believed it would be well for the act to be so amended that a definite date would be set after which applications might no longer be received for tuition benefit and a date upon which the law would go finally and definitely out of existence.

This report covers the transactions as shown by the records of the tuition appropriations in my office. This report relates indifferently to all appropriations up to the close of the fiscal year 1921-1922 though it covers only those transactions which occurred between July 1, 1920, and June 30, 1922.

One hundred thirty-six (136) schools are listed on this report. The actual number of schools which have so far been approved by the State Department of Education under the Tuition Act is 152. At 16 of these, however, there were no transactions during the period which this report covers. Applicants who attended schools outside this State must, under the act, have been in attendance at these particular schools before they entered service if the State is to permit them to benefit at such schools.

Three hundred fifty-five (355) students attended more than one (1) of the schools on the list during the period in question. This brings the actual number of individuals benefiting under the act during the last two (2) fiscal years down to 5,120 though the total of applicants at all the schools on the list was 5,475.

The total paid out for the two (2) fiscal years in question, for tuition only, amounts to \$363,360.77. Salaries and supplies for the fiscal year 1921-1922 amounted to \$9,778.77. This last amount was expended from the \$10,000.00 of the total amount for that fiscal year which the Legislature had

designated for administrative expenses. The total paid out of all appropriations for the period July 1, 1920, to June 30, 1922, amounts, therefore, to \$373,139.54.

The amounts marked as authorized which come to a total of \$35,050.06 represent applications which have been charged against the appropriations during the period covered by this report but which on June 30, 1922, remained still unpaid. According to an opinion of the Public Examiner, dated April 24, 1920, authorizations of applications for tuition constitute a charge against the appropriation. It is held that the fact that an applicant applies for a certain amount of tuition is evidence that he intended to avail himself of tuition benefit to that amount in the form of a payment from the proper appropriation when he has completed the courses mentioned in his application. Such authorizations of applications must therefore be considered as actual charges against the appropriations just as though they were in actual payments. The true state of the appropriations just as much as though they were actual payments. The true state of the appropriations cannot therefore be shown unless these authorized but unpaid charges are included in the report.

REPORT ON TRANSACTIONS UNDER THE MINNESOTA TUITION ACT  
(CHAPTER 338, S. L. 1919, WITH SUBSEQUENT AMENDMENTS)  
FOR THE PERIOD JULY 1, 1920, TO JUNE 30, 1922; SHOWING  
SCHOOLS AT WHICH APPLICANTS BENEFITED, NUMBER OF  
APPLICANTS, COURSES FOLLOWED, AMOUNT PAID DURING  
THAT PERIOD, AND AMOUNT OF CHARGES INCURRED DURING  
THAT PERIOD AND REMAINING CHARGED AT ITS CLOSE.

Number	Schools	Applicants	Courses Followed	Amount Paid	Charged
1.	Albert Lea Commercial College, Albert Lea, Minn.	3	Advertising Banking Bookkeeping Business Sales Secretarial Typewriting	\$198.00	.....
2.	American Business College, Lake Street and Nicollet Avenue, Minneapolis, Minn.....	21	Bookkeeping Business Shorthand	978.45	\$544.00
3.	American Telegraph College, 608 First Ave. No., Minneapolis, Minn.....	11	Morse Telegraphy Typewriting Wireless	640.00	.....
4.	Harry Anderson School of Music, Metropolitan Music Bldg., Minneapolis, Minn..	2	Music	120.68	.....
5.	Augsburg Seminary, Minneapolis, Minn.....	11	Academic Preparatory Science	480.92	15.00
6.	Barry's Telegraph and Business College, 900 Hennepin Ave., Minneapolis, Minn. ....	18	Bookkeeping Business Multigraph Stenographic Telegraphy	1,041.25	150.00



Number	Schools	Applicants	Courses Followed	Amount Paid	Charged
7.	Bethel Academy and Theological Seminary, St. Paul, Minn. ....	7	Academic	355.00	.....
8.	Bishop, Brisman & Co., Globe Building, St. Paul, Minn. ....	5	Accounting	160.81	.....
9.	Bradbury School of Music, Duluth, Minn. ....	18	Piano Violin Vocal	1,620.42	.....
10.	Broadview Theological Seminary, LaGrange, Ill. ....	1	College	104.72	.....
11.	Carleton College, Northfield, Minn. ....	107	Arts Chemistry	6,909.17	.....
12.	Carroll School of Chiropractic, 2019 Hennepin Ave., Minneapolis, Minn. ....	4	Chiropractic	245.00	230.00
13.	College of Commerce, St. Cloud, Minn. ....	5	Business Stenographic	228.00	.....
14.	Collegiate Business Institute, 89 South Tenth St., Minneapolis, Minn. ....	25	Accounting Banking Business Management Clerical Stenographic	2,088.80	235.00
15.	Columbia College, Dubuque, Iowa ....	1	Science	81.67	.....
16.	Columbia Optical College, 359 Minnesota Street, St. Paul, Minn. ....	14	Optometry	918.86	405.00
17.	Concordia College, Moorhead, Minn. ....	18	Academic Commercial	1,681.11	154.00
18.	Cornell College, Mt. Vernon, Iowa. ....	1	Arts	92.50	.....
19.	Cornell University, Ithaca, New York. ....	1	Law	150.00	.....
20.	Creighton University Omaha, Neb. ....	5	Dentistry Law Medicine	800.00	.....
21.	Crookston Business College, Crookston, Minn. ....	11	Commercial Engineering	753.33	.....
22.	Dartmouth College, Hanover, N. H. ....	3	Academic Science	272.01	.....
23.	DeMars School of Optometry, 622 Nicollet Ave., Minneapolis, Minn. ....	4	Optometry	650.00	150.00
24.	Duluth Business University, Duluth, Minn. ....	3	Business	152.00	132.00
25.	Duluth School of Business, Duluth, Minn. ....	1	Bookkeeping	42.50	.....
26.	Dunwoody Institute, 818 Superior Boulevard, Minneapolis, Minn. ....	28	Automobile Drafting Electric Highway Linotype Sweet Goods Welding	698.50 *	203.00

Number	Schools	Applicants	Courses Followed	Amount Paid	Charged
27.	Federal Schools, Inc., 325 Fifth Avenue So., Minneapolis, Minn. ....	63	Cartooning Commercial Designing	1,130.29	3,346.26
28.	Flaaten Conservatory of Music and Dramatic Art, Duluth, Minn. ....	11	Cornet Flute Piano Voice	506.24	355.00
29.	Georgetown Medical College, Washington, D. C. ....	1	Medicine	155.16	.....
30.	George Washington University, Washington, D. C. ....	1	Law	65.00	.....
31.	Globe Business College, 240 Hamm Building, St. Paul, Minn. ....	14	Business Civil Service Preparatory	312.25	250.00
32.	Griffee Voice & Scenic School, 505 Metropolitan Music Bldg., Minneapolis Minn. ....	5	Interpretation Voice	391.34	.....
33.	Gustavus Adolphus College, St. Peter, Minn. ....	46	Bookkeeping Liberal Arts Shorthand Business Graduate Liberal Arts	4,284.06	.....
34.	Hamline University, Snelling and Capitol Avenue, St. Paul, Minn. ....	106	Post Graduate Liberal Arts	8,670.75	.....
35.	Harvard School of Orthodontia, Boston, Mass. ....	1	Graduate	104.49	.....
36.	Harvard University, Cambridge, Mass. ....	4	Academic Divinity Law	725.00	.....
37.	Hemphill's Auto & Tractor School, 309 Sixth Avenue So., Minneapolis, Minn. ....	9	Auto Battery Ignition Tractor	283.00	190.00
38.	Hillman Business School, 845 McKnight Bldg., Minneapolis, Minn. ....	1	Stenographic	.....	20.00
39.	Humboldt College, 1501 Washington Avenue So., Minneapolis, Minn. ....	5	Commercial	292.00	.....
40.	Hutchinson Theological Seminary, Hutchinson, Minn. ....	5	Commercial Literary Course Theology	437.90	.....
41.	International Accountant Society, 553 Plymouth Bldg., Minneapolis, Minn. ....	5	Accounting	.....	445.00
42.	International Christian Bible College, Minneapolis Minn. ....	2	Bible Ministerial	115.00	.....
43.	Iowa State College, Ames, Iowa ....	1	Agriculture	118.00	.....
44.	Jefferson Medical College, Philadelphia, Pa. ....	2	Medicine	400.00	.....
45.	Lake Street School of Music, 3 East Lake Street, Minneapolis, Minn. ....	4	Banjo Guitar	324.64	.....
46.	Lancaster Business Institute, 436 Wabasha, St. Paul, Minn. ....	8	Business	247.79	101.00



Number	Schools	Applicants	Courses Followed	Amount Paid	Charged
47.	LaSalle Extension University, 4046 Michigan Ave., Chicago, Ill.....	1	Accounting	109.22	.....
48.	Lewis Institute, Madison and Robey St., Chicago, Ill.	1	Engineering	150.00	.....
49.	Little Falls Business College, Little Falls, Minn....	12	Accounting Business Stenographic	432.50	215.00
50.	Loyola University, 706 So. Lincoln, Chicago, Ill.....	1	Medicine	48.74	.....
51.	Luther Academy, Albert Lea, Minn.....	1	Academic	53.00	.....
52.	Luther College, Decorah, Iowa .....	8	Arts	614.61	.....
53.	Luther Theological Seminary, Como and Pierce Ave., St. Paul, Minn.....	1	Theology	18.30	.....
54.	Lutheran Bible Institute, Hamline and Capitol Ave., St. Paul, Minn.....	1	Bible	18.32	.....
55.	Macalaster College, Grand and Snelling, St. Paul, Minn. ....	61	Academic Law Music Science Applied Psychology	5,631.32	.....
56.	MacPhail School, 806 Nicollet Ave., Minneapolis, Minn. ....	492	Composition Dancing Dramatic Art Foreign Languages Instrumental Public School Music Public Speaking	24,698.42	8,650.08
57.	Mankato Commercial College, Mankato, Minn.....	80	Commercial	5,569.34	535.00
58.	Maplewood Academy Maple Plain, Minn.....	1	Academic	87.50	.....
59.	Marquette University, Milwaukee, Wis.....	3	Dentistry Engineering	539.32	.....
60.	Midwest College of Chiropractic, 738 East 27th St., Minneapolis, Minn.....	3	Chiropractic	435.00	.....
61.	Milwaukee School of Engineering, Milwaukee, Wis.	2	Engineering	100.00	.....
62.	Minneapolis Auto & Tractor School, 226 No. Second St., Minneapolis, Minn....	37	Auto Tractor	2,401.05	250.00
63.	Minneapolis Business College, 908½ Nicollet Ave., Minneapolis, Minn.....	60	Accounting Banking Bookkeeping Business Psychology Sales Secretarial Shorthand Typewriting	4,179.36	637.00

Number	Schools	Applicants	Courses Followed	Amount Paid	Charged
64.	Minneapolis General Hospital, Sixth St. and Sixth Avenue South, Minneapolis Minn. ....	1	Anaesthesia	.....	200.00
65.	Minneapolis Institute of Music, 109 So. Ninth St., Minneapolis, Minn.....	6	Music	230.80	160.00
66.	Minneapolis School of Art, 200 East 25th St., Minneapolis, Minn.....	16	Commercial Design Drawing Fine Arts Illustrating Life Modeling Painting Sculpture	830.80	64.00
67.	Minneapolis School of Music, 60 So. Eleventh St., Minneapolis, Minn.....	27	Dramatic Art Oratory Piano Public School Music Public Speaking Sight Reading Violin Voice	2,094.49	630.00
68.	Minnehaha Academy, Minneapolis, Minn.....	1	Academic	45.00	.....
69.	Minnesota College, 600 Delaware St. S. E., Minneapolis, Minn.....	25	Academic Art Commercial Music	1,220.97	20.00
70.	Minnesota College of Law, 130 South Tenth Street, Minneapolis, Minn.....	126	Law	8,584.78	930.00
71.	Minnesota Institute of Pharmacy, 322 So. Fourth St., Minneapolis, Minn....	13	Pharmacy	995.00	150.00
72.	Minnesota School of Business, 627 First Ave. No., Minneapolis, Minn.....	22	Bookkeeping Business Shorthand	1,161.70	.....
73.	Modern Auto and Tractor School, 2512 University Ave., St. Paul, Minn.....	54	Auto Electric Tractor Vulcanizing Welding	4,437.04	384.13
74.	Moler Barber College, Minneapolis, Minn.....	14	Barber	937.85	.....
75.	Motor Institute, Inc., 2628 University Ave. S. E., Minneapolis, Minn.....	52	Auto Battery Ignition Tractor Vulcanizing Welding	3,794.58	445.00
76.	National Barber College, St. Paul, Minn.....	15	Barber	1,060.00	.....
77.	New York University, Washington Square, New York City, N. Y.....	1	Accounts and Finance	150.00	.....



Number	Schools	Applicants	Courses Followed	Amount	
				Paid	Charged
78.	Nichols Expert School, 23 East Sixth Street, St. Paul, Minn. ....	11	Bookkeeping Business English Office Training Secretarial Shorthand Typewriting Commercial		
79.	North Star College, Warren, Minn. ....	4	Music	147.96	
80.	Northwestern College, Naperville, Ill. ....	8	Law		
81.	Northwestern College of Law, 729 Plymouth Bldg., Minneapolis, Minn. ....	60	Law	3,053.54	70.00
82.	Northwestern Conservatory of Music, 2118 Pleasant Avenue, Minneapolis, Minn. ....	2	French Violin	225.71	
83.	Northwestern University, Chicago, Ill. ....	2	Medicine	359.20	
84.	Palmer School of Chiropractic, Davenport, Iowa. .	1	Chiropractic	65.00	
85.	Parker College, Winnebago, Minn. ....	2	Commercial	50.00	
86.	Pioneer Business College, 324 Ryan Annex, St. Paul, Minn. ....	1	Salesmanship	20.00	
87.	Practical Business College, 236 Plymouth Bldg., Minneapolis, Minn. ....	1	Commercial	20.00	
88.	Princeton University, Princeton, N. J. ....	1	Arts	75.00	
89.	Radcliffe College, Cambridge, Mass. ....	1	Arts	65.00	
90.	Rasmussen Business College, 133 East Fifth Street, St. Paul, Minn. ....	10	Business	486.79	
91.	Red Wing Seminary, Red Wing, Minn. ....	1	Bible	28.59	
92.	St. Cloud Business College, St. Cloud, Minn. ....	2	Commercial	96.90	
93.	St. John's University, Collegeville, Minn. ....	3	College Music	285.00	
94.	St. Louis University, St. Louis, Mo. ....	3	Medicine	327.50	
95.	St. Olaf College, Northfield, Minn. ....	91	Arts Music	9,349.69	75.30
96.	St. Paul College of Chiropractic, 304 Baltimore Bldg., St. Paul, Minn. ....	2	Chiropractic	135.00	
97.	St. Paul College of Law, 685 Endicott Building, St. Paul, Minn. ....	115	Law	10,017.23	310.00
98.	St. Paul Institute, The Auditorium, St. Paul, Minn. .	2	High School	31.18	
99.	St. Paul Musical Academy, 442 Wabasha St., St. Paul, Minn. ....	1	Piano	40.00	

Number	Schools	Applicants	Courses Followed	Amount	
				Paid	Charged
100.	St. Thomas College, St. Paul, Minn. ....	26	Academic Commercial	2,321.74	233.50
101.	Seabury Divinity School, Faribault, Minn. ....	1	Divinity	167.98	
102.	Scientific Shorthand Institute, 825 Hennepin Ave., Minneapolis, Minn. ....	7	Bookkeeping	220.00	60.00
103.	Skedden Conservatory of Music, 1607 Nicollet Ave., Minneapolis, Minn. ....	4	Voice	522.10	
104.	Smeby School, Chicago Ave. and Lake St., Minneapolis, Minn. ....	41	Display Management Show Card Writing and Window Dressing	3,587.15	820.00
105.	Specialist's Business College, 740 East Lake St., Minneapolis, Minn. ....	8	Business	452.38	
106.	Stone School of Watchmaking, St. Paul, Minn. . .	4	Optometry Watch Making	375.00	
107.	Stout Institute, Menomone, Wis. ....	2	Arts	195.25	
108.	Syracuse University, Syracuse, N. Y. ....	1	Agriculture	105.00	
109.	Taylor-Milton School, 3005 Hennepin Ave., Minneapolis, Minn. ....	1	English	11.25	
110.	Thurston School of Music and Allied Arts, 64 South Eleventh Street, Minneapolis, Minn. ....	6	Harmony Piano Saxophone Trombone Violin Vocal	351.00	
111.	Twin City Barber College, 204 Hennepin Ave., Minneapolis, Minn. ....	20	Barber	1,750.71	
112.	Twin City Business University, 2395 University Ave., St. Paul, Minn. ....	5	Bookkeeping Business	233.80	92.50
113.	United Music School, care of National Music Studios, 2731 Hennepin Ave., Minneapolis, Minn. ....	10	Music	160.00	550.00
114.	United Railway Telegraph School, 332 Bremer Arcade, St. Paul, Minn. ....	1	Telegraphy		95.00
115.	University of Chicago, Chicago, Ill. ....	1	—	200.00	
116.	University of Illinois, Chicago, Ill. ....	3	Medicine	522.50	
117.	University of Iowa, Iowa City, Iowa. ....	1	Medicine	148.74	
118.	University of Louisville, Louisville, Ky. ....	1	Medicine	150.00	



Number	Schools	Applicants	Courses Followed	Amount Paid	Charged
119.	University of Minnesota, Minneapolis, Minn.....	2,277	Agriculture Business Chemistry Dentistry Education Embaling Engineering Extension Division Graduate High School Law Medicine Mines Pharmacy Science, Literature and Arts	174,494.64	3,952.38
120.	University of Nebraska, Lincoln, Neb.....	1	Law	80.00	.....
121.	University of North Dakota, Grand Forks, N. D....	1	Medicine	33.29	.....
122.	University of Pennsylvania, Philadelphia, Pa....	1	Commerce and Finance	92.50	.....
123.	University of Southern Minnesota, Austin, Minn..	58	Auto Mechanic Commercial		
124.	University of Wisconsin, Madison, Wis.....	2	Music Commerce	4,425.41	306.35
125.	Valparaiso University, Valparaiso, Ind.....	3	Letters and Science Engineering	171.00	.....
126.	Vannais Accounting Institute, 630 Bremer Arcade, St. Paul, Minn.....	9	Pharmacy Accounting	265.95	.....
127.	Warmelin Music School, 2502 27th Avenue South, Minneapolis, Minn.....	11	Music Composition	173.00	210.00
128.	Warren School of Music, 305 Schiffman Bldg., St. Paul, Minn.....	6	Cornet Piano Saxophone Voice Violin Sight Reading	300.80	50.00
129.	Willmar Lutheran Bible School, Willmar, Minn....	1	Bible	14.04	.....
130.	Winona Business College, Winona, Minn.....	4	Business College	305.92	.....
131.	Winona Normal School, Winona, Minn.....	6	Junior College	74.00	.....
132.	Yale University, New Haven, Conn.....	2	Academic	350.00	.....

Number	Schools	Applicants	Courses Followed	Amount Paid	Charged
133.	Y. M. C. A. College, Chicago, Ill.....	1	Boys' Work	126.00	.....
134.	Y. M. C. A. School, Duluth, Minn. ....	1	Typewriting Business	4.55	.....
135.	Y. M. C. A. School, Ninth St. and LaSalle Ave., Minneapolis, Minn.....	716	College of Law Commerce and Business Administration Elementary Special Commercial Technical Traffic and Trans- portation		
136.	Y. M. C. A., Ninth and Cedar St., St. Paul, Minn.	148	Automobile Business Commerce and Business Administration Elementary Special Commercial Technical	28,026.67	6,142.76
				4,098.28	505.90
Totals.....				5,475	
Less: Duplications.....				355	
Plus: Amount paid out as salaries and supplies.....					
				5,120	
				\$363,360.77	\$35,050.06
				9,778.77	.....
				\$373,139.54	\$35,050.06



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