GALE W. MCGEE WYOMING United States Senate WASHINGTON, D.C. March 5, 1964 Dear Liz Following our conversation of last evening, I am putting down on paper in brief form the substance of our newest idea for Lady Bird's visit to Wyoming. It is this: On June 11, 1964, Loraine and I will celebrate our Silver Wedding Anniversary. Our faculty cronies at the University of Wyoming would like very much to make it the occasion of a nonpartisan, state-wide dinner celebration to be held on the campus the evening of the 11th. That date falls on a Thursday, and it would be our hope that the First Lady might combine it with a long weekend trip West for other purposes as well. Because the University of Wyoming is distinguished internationally for its geological and anthropological studies, it would seem appropriate that Mrs. Johnson visit the campus officially for this purpose and to see our University museum. Should her time permit it, it would also be very useful if she could appear at a ladies' function in our State Capitol at Cheyenne and a similar state-wide meeting in Casper. I mention the other two towns because Laramie, Cheyenne, and Casper represent the three points of a triangle that contain the bulk of the population in the state. All three are readily accessible by air with scarcely more than half an hour flying time separating them. These latter possibilities I mention only because you suggested that she might be able to work in

some extra-curricular activities while in the State.

Also, I would be remiss if I failed to hold out to Lady Bird the prospect of visiting the Jackson Hole country with the magnificent Tetons where we could arrange the schedule to suit her purposes and/or desires for a short rest and a bit of relaxation.

Needless to say, our top priority in the above would be the Silver Anniversary dinner. For Loraine and me it would truly be the crowning touch for a glorious occasion. Please let me know in what ways I can be helpful in furthering the above possibilities.

United States Senator

Mrs. Liz Carpenter The White House Washington, D. C.

DEPARTMENT OF STATE
OFFICE OF THE CHIEF OF PROTOCOL

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Later from Jest

August 7, 1964

Memorandum for - MRS. LIZ CARPENTER

The White House

Subject: Possible gifts for Mr. and Mrs. McKay from Mrs. Johnson

Pursuant to our conversation on the subject, I have been exploring various avenues in an attempt to come up with something of significance for presentation by Mrs. Johnson to Mr. and Mrs. McKay of the Church of Jesus Christ of the Latter-Day Saints on the occasion of her forthcoming visit to Salt Lake City.

By the first of the week, in addition to the family photograph and autographed copy of the President's book, I will have the following for you to look at in this connection:

- This volume contains the autograph of Elder Wilford Woodruff-a very prominent member of the Church of Jesus Christ
 of the Latter-Day Saints in its early days as was Elder Cannon.
- Photostatic copy of a letter dated August 9, 1846 by Brigham Young to President Polk thanking the President for giving military escort westward for 500 Mormons.

(This we could have framed with a plaque of presentation.)

* * * * * * * * * * * *

As soon as they are in hand, I will bring them over for you to see. In the meanwhile, I am still on the search.

R. Constante Calenberg

Gift Coordinator

Office of the Chief of Protocol (Ext. 3057)



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REFERENCE DEPARTMENT
GENERAL REFERENCE AND BIBLIOGRAPHY DIVISION

August 11, 1964

Hhs. Lie Carg

Dear Miss Calenberg:

This is in response to your telephone request of August 11 for biographical sketches of Wilford Woodruff and George Quayle Cannon.

These sketches, extracted in full from the <u>Dictionary of American Biography</u>, are attached.

We are pleased to have been of assistance to you in this matter.

Sincerely yours,

Robert H. Land

Chief

Attachments

8/12/69

Office of the Chief of Protocol Room 1236 Attention: Miss R. C. Calenberg Department of State Washington, D. C. 20520

George Quayle Cannon*

CANNON, GEORGE QUAYLE (Jan. II, 1827-Apr. 12, 1901), Apostle in the Church of Latter-day Saints, was born in Liverpool, England, the eldest child of George and Ann Quayle Cannon. His ancestors, sea-faring people, for several centuries were residents of the Isle of Man. He was thirteen years old when he and his parents were converted to Mormonism. In 1842 with other members of his family he migrated to Nauvoo, Ill. In 1847 with other Mormons he went to Salt Lake Valley. He had learned and practised the printer's trade while in Nauvoo, and his abilities in this line led to his assignment to editorial work on various periodicals. In 1855 he was sent on a mission to California, where from 1856 for two years he edited and published the Western Standard, a weekly. As this was during the period of the "Vigilantes," exciting experiences were common. He was called back to Utah in 1858, when there was apprehension of an attack by the United States army. There was a general migration south from Salt Lake City, and Cannon was appointed by Brigham Young to take the press and printing materials of the Descret News to Fillmore, where for several months he continued the publication of the paper. In 1866 he began the publication of the Juvenile Instructor. During the remainder of his life he devoted much of his time and energy to this "Illustrated Monthly Magazine, Designed Expressly for the Education and Elevation of the Young." In 1867 he also took charge of the Deseret News, then issued semi-weekly, and immediately changed it into a daily. His connection with this paper

^{*}Dictionary of American Biography, Vol. 3, p. 474.

continued for several years, and later, in 1877, he was again in charge of it for a time.

Cannon was for three years private secretary to Brigham Young. He had experience in the territorial legislature, as member of the Council, and in other political positions. In 1862, while in England, he was elected senator of the proposed State of Deseret and was called back temporarily to labor in Washington with his colleague, Senator Hooper, for the admission of the state to the Union. Their efforts proved unavailing. In August of 1872, Cannon was elected delegate to Congress. It was said at the time that Brighem Young favored his election because he was an apostle and a polygamist (Cannon's first wife was Elizabeth Hoagland; he had also four others). An attempt was made by a man (Maxwell) who had been an opposing candidate, to prevent Cannon from being sworn in as a delegate (0. F. Whitney, History of Utah, 1904, II, 731). Prominent members of Congress of both parties however, supported Cannon, and he was duly sworn in. He served as a delegate for ten years, being reëlected four successive times. The operation of the Edmunds law in 1882 caused his retirement by a vote of the House 123 to 79. From 1884 onward there were many prosecutions of prominent Mormons. Some of them avoided prosecution for a time by voluntary exile. Cannon was advised by Taylor, the president of the Church, to leave the city. He was, however, arrested and brought back and placed under \$45,000 bonds. At the advice again of President Taylor, he failed to appear for

trial, and forfeited his bonds. Later, an act of Congress was passed to reimburse him, he having previously settled in full with his sureties (Andrew Jensen, Latter-day Saint Biographical Encyclopedia, 1901, I, 50). On Sept. 17, 1888, he appeared in court and surrendered. He was fined and imprisoned about five months. Several years of legal conflict of this nature were ended by a Manifesto issued by the president of the Mormon Church on Sept. 24, 1890, which advised Latter-day Saints to "refrain from contracting any marriage forbidden by the law of the land." At a general conference of the Church in the following month, Cannon was foremost in addressing the congregation in approval of the Manifesto. He was sent to California on a mission for the Church in 1849. Here he worked in the gold mines. In 1850, with several others, he was sent to the Sandwich Islands. His associates had intended to preach to the white inhabitants, but finding the opportunities limited, wished to return. Cannon insisted upon continuing their mission to the natives. He translated Mormon books into the Hawaiian language, and in three and a half years nearly four thousand persons were baptized (M. F. Cowley, Prophets and Patriarchs, p. 154). While he was on a church mission in the Eastern states in 1859 he was chosen to fill a vacancy in the Council of Apostles. In 1860 he was sent to England for four years to preside over the European mission, to have charge of emigration, and to edit the Millennial Star at Liverpool. He founded a publishing firm; helped to organize the Utah Central Railroad; served as a director of the Union Pacific; and acted as president or director of various corporations. After the death of Brigham Young no man in Utah wielded with all classes so great an influence as Cannon. He was one of the executors of the will of Brigham Young. He was first counselor consecutively to three of the immediate successors of Brigham Young in the presidency of the Mormon Church. In the autumn of 1900 he went to Hawaii as the honored guest at the Jubilee Anniversary of the opening of his mission fifty years before. The queen and her people united in demonstrations of honor and affection (Whitney, IV, 663).

[Sources in addition to the works mentioned above: E. W. Tullidge,

Hist. of Salt Lake City (1886) and Life of Brigham Young (1876); personal
information from sons and other relatives and acquaintances of Cannon.]

G. E. F.

Wilford Woodruff *

Woodruff, Wilford (Mar. 1, 1807-Sept. 2, 1898), fourth president of the Utah branch of the Mormon Church, was born in Farmington, now Avon, Hartford County, Conn., the son of Aphek and Beulah (Thompson) Woodruff. His mother died in 1808, and he and his two brothers were brought up by their stepmother. He had little schooling, and as he grew to manhood he combined farming with learning the trade of miller from his father. Although of a mystical religious nature and in spite of rather frequent exposure to religious revivals, he did not join any denomination until in December 1833, a year after he and his brother Azmon had settled in Richland, Oswego County, N. Y. Then he was converted to Mormonism. On hearing of the new gospel of Joseph Smith [q.v.], so the account runs, he "immediately received a testimony of the genuiness" of the "message" (Jenson, post, p. 20). He was baptized two days later, ordained a teacher, and was soon active converting others in the community. In April 1834, under the stimulation of Parley P. Pratt [q.v.], he removed to Kirtland, Ohio, where he first met the Prophet Smith himself. Shortly thereafter Smith dispatched him and others to succor the distressed Mormons in Missouri, and, from this time till his death over sixty years later, he dedicated his life to his new-found faith. He rose rapidly in official favor and on Apr. 26, 1839, under the shadow of the enforced exodus of the Mormons from Missouri, he was ordained an apostle by Brigham Young [q.v.] and thus took his place in the highest counsels of his church.

During the period of Mormon residence in Nauvoo, Ill., he served as member of the city council, was a chaplain in the Nauvoo Legion (the Mormon

^{*} Dictionary of American Biography, Vol. 20, p. 498

military organization), and business manager of the official Mormon periodical, the Times and Seasons. Early in the summer of 1844, with others he left Illinois to combine proselyting with the curious and somewhat preposterous political campaign in support of the candidacy of Joseph Smith for the presidency of the United States. Upon hearing of Smith's assassination, he returned to Nauvoo, where he strongly supported Brigham Young and the "Twelve Apostles" as the proper successors to Smith. In 1846 he assisted in the removal of the Saints from Illinois and was in the first company of pioneers to enter the valley of the Great Salt Lake on July 24, 1847. Aside from his missionary travels, the rest of his life was spent in building up the Mormon communities in Utah. For twenty-one years he served in the territorial legislature. He helped to stimulate scientific horticulture and irrigation, for, when not occupied with his official duties, he gave his active attention to wellplanned farming. In 1880, when John Taylor [q.v.] became president of the Mormon Church, Woodruff replaced him as president of the quorum of the "Twelve Apostles," thus becoming second in command, and on Apr. 7, 1889, he succeeded to the presidency. At the elaborate celebration in July 1897 to commemorate the half-century of Mormon settlement in Utah he took an active part, though advanced in years. The next year his health failed rapidly, and he removed to California in the hope of improving his condition. He died in San Francisco and was buried in Salt Lake City.

He was one of the most effective proselyters of his faith. In the years 1834 to 1836 he had his first missionary experience in Arkansas and Tennessee. In 1837 he assisted in opening up Mormon activities in Maine and elsewhere in

New England. While the main body of the church was establishing itself in western Illinois, he and several of his fellow apostles were having signal success in converting thousands of persons in Great Britain to Mormonism. Again in 18ևև, after his friend Brigham Young was in the saddle in Nauvoo as Smith's successor, Woodruff and other apostles were sent to Great Britain to make sure that the large body of British converts should follow Young and the apostles rather than James J. Strang and Sidney Rigdon [qq.v.], the other chief contenders for Smith's prophetic rôle. So, too, when the exodus from Illinois was imperative, he traveled throughout the Atlantic seaboard states to strengthen the Mormon missionary work there. For years he kept a detailed journal of his life, and he delighted in a quantitative rehearsal of his accomplishments. Thus he naively records that "from the beginning of my ministry in 1834 until the close of 1895 I have traveled in all 172,369 miles; held 7,655 meetings; preached 3,526 discourses; organized 51 branches of the Church and 77 preaching places; my journeys cover England, Scotland, Wales, and 23 states and 5 territories of the Union" (Cowley, post, p. vi). His interest in chronicling the events of his time led to his being made assistant church historian in 1856, and in 1875 he became official historian and recorder of his denomination. His journals, in fact, have proved invaluable to all interpreters of Mormonism.

He was married to Phebe Carter on Apr. 13, 1837, but like most other leaders of Mormonism he was converted to plural marriage by the Prophet Smith, and he took four additional wives. His five wives bore him a total of thirty-three children, twenty of whom survived him. Following the enactment of the

Edmunds-Tucker law against polygamy in 1882, like other prominent Mormons he was forced into voluntary exile to avoid arrest. In September 1890, finding that the prosecution of other Mormons for infraction of the antipolygamy statute had become more and more effective and was disintegrating the morale of his followers, he issued his famous "Manifesto" in which, speaking for his church, the practice of plural wifery was officially abandoned. He was essentially a mystic, completely earnest and sincere in his religion. He firmly believed in the divine guidance of his life. He states in his journals that "my life abounds in incidents which to me surely indicate the direct interposition of God whom I firmly believe has guided my every step. On 27 distinct occasions I have been saved from dangers which threatened my life" (Cowley, post, p. vi).

[M. F. Cowley, Wilford Woodruff ... History of His Life and Labors as Recorded in His Daily Journals, 2nd ed., (1916); Andrew Jenson, Latter-day Saint Biographical Encyc., vol. 1 (1901); Desert Evening News (Salt Lake City), Sept. 2. 1898; Salt Lake Tribune, Sept. 3, 1898.] K.Y.

DEPARTMENT OF STATE OFFICE OF THE CHIEF OF PROTOCOL

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August 10, 1964

Memorandum for - MRS. LIZ CARPENTER

The White House

Subject: Rare Book - possible gift from Mrs. Johnson to the

David McKays - Utah Trip -
"Writings From the Western Standard"

I enclose herewith the rare book mentioned in my Memorandum (together with the invoice from Edward Eberstadt & Sons, New York for \$45. to cover) which I feel might definitely be of interest to the President of the Church of Jesus Christ of the Latter-day Saints -- Mr. David McKay.

As you will see, it was written by one of the early members of the Church - Elder Cannon - in 1864, and autographed by another early member - Elder Wilford Woodruff on March 1, 1865. I think it is a real collector's item, and well worth the price they are asking for it - if Mrs. Johnson is interested in giving it?

(If it is not used, please return to me?)

R. Constance Calenberg
Gift Coordinator
Office of the Chief of Protocol

O/CPR:RCC:rc
Copies - f.y.i. - Bess Abell
Simone Poulain

Edward Eberstadt & Sons

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August 12, 1964

Memerandum for - THE PRESIDENT

The White House

Subject: Gifts in connection with Mrs. Johnson's trip to Salt Lake City

In consultation with her staff, our Gift Officer has prepared the following gifts for presentation by Mrs. Johnson to Mr. David O. McKay, President of the Church of Jesus Christ of the Latter-day Saints, on the occasion of her ferthcoming visit to Salt Lake City, Utah:

RARE BOOK

Book written in 1864 by Elder Cannon, a prominent member of the early Mormon Church, and autographed by another in 1865 - Elder Woodruff (a documented collector's item).

COPY OF LETTER Copy of letter dated August 9, 1846 from Brigham Young to President Polk - thanking the President for giving military escort to 500 Mormons traveling westward.

In addition, it is recommended that Mrs. Johnson present the following gifts to the Head of the Mormon Church in your behalf:

BOOK

Autographed copy of your book "A Time for Action". It is recommended that it be inscribed as follows:

"To David McKay, with great appreciation for the unique role that those of your religion have played in the development of our country,

Lyndon B. Johnson"

PHOTOGRAPH

Autographed copy of photograph taken of the Mormon Tabernacle Choir on the occasion of their recent visit to the White House - signed by both you and Mrs. Johnson. The following inscription is recommended for this photograph:

"To Mr. and Mrs. David McKay .

With grateful appreciation for the inspiring song with which your great Choir filled the White House - an occasion we will long remember,

Lady Bird Johnson

Lyndon B. Johnson"

.

Chester C. Carter Acting Chief of Protocol

O/CPR:RCCalenberg:re Clearance:SBelk, The White House Cepies to: Mrs. Roberts, Mrs. Carpenter, Mrs. Abell, Mr. Roody, Mrs. Ferguson.

THE WHITE HOUSE

August 10, 1964

MEMORANDUM FOR

Liz Carpenter

Enclosed are: (1) Jo's memorandum containing materials for the Campobello talk; and (2) a draft for the University of Utah talk by Carl Carmer, the folk historian who has written the best book on the Mormons.

The latter disappoints me a great deal but there are some things in it you may find useful.

I am very sorry that I have not been able to jump in and be of real help on the University of Utah speech but I have been totally preoccupied with some extremely rush and complicated memos for the President.

About the University of Utah speech, one other little item has just come in. The Southern California Quarterly of June, 1964 published some "notes" by the most famous historian of the American frontier, Frederick Jackson Turner, who is now dead. In the course of these notes, Turner emphasizes that there ought to be more research and writing about the Mormon society, partly because of the way they produced a new type of society in America, partly because they were a "mixing bowl of immigrants and sectional migrants," and partly because they were a parent region for the West Coast.

Because Mrs. Johnson is known as a history buff, perhaps it might be interesting for her to make a comment of this sort.



One comment which I daresay she does not want to make is also contained in the Turner notes. He says that the peopling of the Mountain States was "in some degree (large degree at first) a back lash from California and Northwest Coast." Oh, that word!

Eric F. Goldman

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JERRY T. VERKLER, STAFF DIRECTOR

United States Senate

INTERIOR AND INSULAR AFFAIRS

June 1, 1964

BONAS

JUN - 5 1964

Mr. Mike Manatos The White House Washington, D. C.

Dear Mike:

I can't say how urgently and hopefully Phyllis and Iinvite Lady Bird to Utah -- June 20th.

- 1. We and Utah would be honored beyond words.
- 2. Phyllis and Ted's 30th Wedding Anniversary would be our most notable.
- 3. The Moss campaign for re-election would receive publicity and funds most sorely needed.
- 4. Canyonlands is great campaign issue for Moss and would receive national publicity.
- 5. Lake Powell is most beautiful lake in the world -also is campaign triumph for Moss.
- 6. Other National Parks, Monuments, Recreation Areas and Wilderness will please the First Lady and will dramatize these areas for America and the world.
- 7. We can assure the First Lady of the most concentrated and colorful group of scenic wonders in America. If she can spare more time, we would be thrilled and honored to take her in several or all of our Parks and Monuments on the ground -- but even a view from the air is wonderful.

Sincerely,

DEPARTMENT OF STATE OFFICE OF THE CHIEF OF PROTOCOL

August 10, 1964

Memorandum for - MRS. LIZ CARPENTER

The White House

re: Brigham Young letter 1846

I was very disappointed with the photostatic copy attached of the letter from Brigham Young to President Polk of August 9, 1846. However, the letter is quite interesting, and if you had any desire to use it, I have talked with Visual Services here at the State Department with the thought that if it is possible to borrow the document for several days, it would be reproduced by hand.

Would you be interested in doing this?

Yes?	No?
The second secon	

(If so, I will proceed to try to get it done in time! ?)



O/CPR:RCC:rc Copies Bess Abell/Simone Poulain

P.S. I called Mary Benjamin (the Document Dealer) in New York - and she has nothing . . Am still trying!

Anid - Copy of Leiter.

fing the sandy to do through is 80 - get Sandy to do August 10, 1964

Memorandum for - MRS, LIZ CARPENTER

The White House

re: Brigham Young letter 1846

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R. Constance Calenberg
Oift Coordinator
Office of the Chief of Protocol

O/CPR:RCC.... Copie Hess Abeli/Simene Poulain

P.S. I called Mary Benjamin (the Document Dealer) in New York - and she has nothing . . . Am still trying!

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James K. Polk Papers, Vol. 106, folio 1053.

Confidential

Aug. 9, 1846

To James K. Polk, President of the United States,

A large portion of the Church of Jesus Christ of Latter Day Saints having passed from the nation of our nativity and the Republic over which you have the honor to preside, and finding ourselves on the western shore of the great Missauri, while others of our friends are following close on our rear, bug your Excellessy sindulgence for a moment while we pour out the pure feelings of our souls before you.

aiready with you, maiffire it to say that a combination of fortuitous, illegal and unconstitutional circumstances have placed us in our present situation, on a journey which we design shall end in a location west of the Rocky Mountains, and within the bason carca of the Great Salt Lake or Bear River Velley, as soon as circumstances shall permit; believing that to be a point where a good living will require hard labor and consequently will be covered by no other people, while it is surrounded by so unpopulous but fertile country.

While on our way thither, and beyond the borders of the States, we were met by Capt, J. Allen. of your army of the West,

Determined to be an administrative marking

By _____On__ 2/27/2004

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proffering us the enrolment sic, of 500 man, to be marched into California, via Santa Fee sic, there to be discharged at the expiration of one year, receiving the pay of regular soldiers and other valueable sic, and unusual emoluments: To this proffer we promptly responded, though it has left 500 of our loaded teams standing on the prairies of the Potawatamie and Omaha Nations, and nearly as many families destitute of their head & guardians, only as they are dounselled and nourished by their friends, who were already overborne with carps, and worn out with anxiety and fatigue; but i-in the midst set this, we were cheered with the presence of our friend, We Little, of New Hampelire, who essured us of the personal friendship of the President in the act before us, and this assurance, though not doubted by us in the least, was made daubly sure by the thatimony of Col Kane, of Philadelphia, whose presence in our sidet, and the ardour with which he has espoused the cause of a personutes and suffering people, and the testimony he has borne of your Breellency's kind feelings, have kindled up a spark in our hearts; which had been well nigh extinguished; not a spark of love of liberty or desocracy, that cannot be! but love of a country, or rulers, from whom previously we had received but little, save neglect or persecution.

We also received assurances from Lieut. Col. Ailen of the "Mormon Battallion" that we should be safe, and that it would be proper for us to stop on any indian lands, while it was necessary, considering our hindrance in filling his command and during the pleasure of the President, which we fully anticipate, will be using all necessary time; and in view of all things here referred to, and many more, which the hurrying duties of the camp will not permit us to junction at this time;

Received; that as children of the United States, we have not been disappointed in our anticipations of a brighter day, and a more rightness esto, administration in our Endeavor for the cenvase of his Excellency James E. Polk to the presidency.

Resolved, that the thanks of this people be presented to President Polk for his friendly offer of transferring 500 of our brackess, to the land of their destination under command of Col. Allen.

Resolved, that should we locate within the territory of the United States, as we anticipate, we would esteem a territorial appearament of our own, as one of the richest boons of earth; and while we appreciate the Constitution of the United States as the most precious among the nations, we feel that we had rather retreat the the deserts, islamic or mountain caves, than consent to be maked by governore and judges, whose hands are dreathed in the blood of issideance & virtue, who delight in injusting & oppression, and whose greather glory is to promote the misery of their fellows, for their two aggrandisement, or isetful gratifications.

habitual that is have heard from various sources, and have the same confirmed by Cil. Kane, that the friends of Ex-gov-lings are embeavering to make him governor of California, & e. and that was as a people are bound to oppose said Boggs in every point and particular that shall tend to exalt him in any country where him lift may be cast: and that peace and "Mormoniam," which are also undivided, and Liliburn H. Bongs, cannot dwell taxether; and we solicit the attention of President Polk to this important item in the futions prosperity and welfare of the newly acquired territory of our allorings Republic.

Resolved that as soon as we are settled in the Great-Hason calcy, we design to pathtish the United States; for a tempitorial government, beended on the corth by the British, and South by the Mexican dominions & east and west by the Summits of the Rocky & Cascade Mountains.

Having received the atmangest assurances of assistance and protection from President Polis through our highly esteemed friend,

Cal Rang, and that he will continue to use all constitutional plants at his disposal for our good, regardless of popular classor and cabinet intrigues, to establish us in a land where we can matrice our wives and children; to help us to a territorial adversment. "So that we may dwell in peace under our own vine, and eat the fruit of our own labor: that he will defend us against every aggression: by the strong are of Twenty millions of freemen, 6 all their immense resources; that he will want off the someres of oppression, this rid of tyrancy, and the segred of death; by all the means that and and his country have placed at his disposal;" Therefore, Resolved: that we have the fullest confidence in the friendly problemations of Freeigent Polk; that our hearts are with him to do good, and sectain the best government of earth: that he may deposit on our warment gratitude, and our cordial co-operation in all things that shall tend to exalt him, and our fellow creatures, and that our faith, propers, and blessing shall rest upon him so long as be shall magnify them glorious principles, he has esponsed, which we trust will be otherwally.

> Done on the west bank of the Missouri Eight, ngat Chuncil Bluffs, Onaba Nicidal Assault Sen 1866, in

General Council of the Church Aforesaid, & Camp of Israel.

Brigham Young President.

Willard Richards, Clark

The Please give us your views of Lieut. Col. Allen's permit for the stop in Indian lands as soon as your oppositioned will permit.

Direct to N. K. Whitney, Jonathan H. Steele and Daniel Spencer.

"Mormon Camp"

Near Council Blufts,

Via - Fort Leavenworth, P.O.

Confi din to cang. 9, 18467 To Lange Holk, President of the isnited States. See Sie. ine the lange proviend of the Church of Sugar Christ and Latter Day Jaints having passed form the nation of see in noticely and the Republic open which gow hove the honer to preside, and finding auselow our the western other of the - quiet Missonie, while others of our friends are following close wan view read, by your Excellency's indestine for a moment shall so from seit the fine feetings of all souls before you Suns of helper ashe cause of acio aprile we me interpent it wie bonnedy with governouffice of the age to whe combination of for the stones; day oor on contraction contraction words con some how file in in in any for soll & discotto, or one any viciney which is a disign shall end in a location wast of the Rocky I noun tains, and wither the bear of the Poor Yale date in Near more now bulley, so solve in at went to your fremit belining that to be a paint when are grave living will require hard Labor and consequently will be control by no other people, while it is surrounded by so unpipulies but fertile country Mains a Mide on area way thither, and beyond the borders - or of the states, wie ince met by Rapse & Bellero. of your and of the Atost, proffering as the aread month of to po wow, to be marched - into extracorried consider to be with the at the experation of one year, redering the pay of regular Volais and other volveste and senusion emcluments; to this sproffer we promptly as privated, though it has left to of ano loaded town standing in the foreign of the Potal actionics and Percha Motion, and mary americany finities distitute festion her on & guardions, only as they are counsel some inversished by their friends, who ware already vous towns with eaver, a red worm out with and with gotique, but per the mides of this, we word cheard with The specimen of over friends, who himse, of also He myshire, 053 who assessed war of the present free into hips of the Residue

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in the ast before us, and this assurance, though not doubt -ca by us in the least; was made doubty sure by the testimony of Cot Hand, of Philadelphia, whose present in and minut, and the ordow with which he has espound the cause of a presented and suffering people; and the testimony he has borne of your Excellences hour feelings, howe friendled up a sport in and heart, which had been well migh extinguished; got a speak of low of liberty or democracy, that cannot be borne of but love of a country, or anders, from whom, previously to have accessed but likes, some magast or humiting.

Me also received assurances from hut the Blen of the Mercours Bestalino" that we should be sofe, and that it would be people for us to stop on any instant lones, while it was necessary, considering our himarand in folling his sommand, and thering the pleasure of the President, which see fully anticipate, will be furing all receivery time; and, in view of all things here refused to, and many more, which the hurrying status of the lamp will not framit up to Ones two at this time!

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Presented to President Path for his frendly offer of tronsferring 500 of our bushess, to the lance of their distinction under common of Col allen.

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The archive i room me College 1000 and Congress

we have nother retreat to the elesate a colone or free laid and the server to be rated by government and inseque, a hore hands are drenched in the black of comparison & virtue, who delight no injustice & opfree priore, and whose questest glong is to promote the
mixery of their fellows, for their own aggrendigument; as
butfall quotifics tiens,

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Howing received the strongest assurances of assistance and protestino friend Paracoist Pack through and highly esteemed friend, Col Hand, and that he will continue to use all constitutional from at his disposal, for any good, regardless of popular clamor, as we calinate intrigues. to establish as in a land where we can sustain our wive and chicared; to help us to a levitoried government, to help us to a levitoried government, to the word wind the word wind and

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of the Library of Congres

vine and cat the fruit of our own labor that Les will defend us against any aggression, the their commercia de commercia the he will write would off the sweet of death, by ace the means that goes and his country have placed at his paintered; Theirfore, ale salured; that are how the fullest-confidence swith fundly fute tation of Prendent Rolly that and herete are with best to do good, and sustino the best government of castles that harmany depart on one warment gratitude, and our cordial co operation win are strongs that above tenes to exalt hims, and " sin fell are exectives. and that our foits, proper " said blevering whole red - upon him so long as to while trong rify there giveries principles , he has asported a which , we treet, will be charily. impried and interes of the mind, organico territor Done on this week bank of the primais ann, an on Bives, near bound & Bluffs, briches sing on mais a bration, lengustry to 1846; in at is norman formal lawners of the church consisted to the forescient & comp of should have were so to Figidore give as your view of Sur Be alline fromis for want to the problem said to me as your comments will punit. Distry . white white white beauty of the will one Banile of process Conto lavined was withouter Company with street as Grego soon solvers son of city Sine Sur demande ap.

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Dear Mrs. Johnson:

Flaming Gorge Dam--one of the major storage dams of the Upper Colorado Project--has been completed and is now ready for official dedication. This dam is located on the Green river near the Utah-Wyoming border in a superb scenic setting. My Department is planning a dedication ceremony sometime in August and I am wondering whether you would be willing to join the people of Wyoming and Utah for this occasion and make the dedication speech. (I am confident that the time of the dedication can be arranged to suit your convenience, although I am told that the local people would much prefer a weekend date.)

Knowing of your interest in the out of doors and in the land and people problems of the West, I would also like to suggest that if you decide to go West next month that you might also plan to spend a day or so in one of the nearby national parks--perhaps Grand Teton or Yellowstone in Wyoming.

In addition, since you have discussed with me on several occasions your interest in our Indian people, this would offer a fine opportunity to visit one of the Indian reservations in Wyoming or Montana where you could have a first hand look at the problems and opportunities confronting our Indian citizens.

Stewart L. Udall

Secretary of the Interior

Mrs. Lyndon B. Johnson The White House

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In addition, since you have discussed with me on several occasions your interest in our Indian people, this would offer a fine opportunity to visit one of the Indian reservations in Wyoming or Montana where you could have a first hand look at the problems and opportunities confronting our Indian citizens.

Sincerely,

Stewart L. Udail Secretary of the Interior

Mrs. Lynden B. Johnson The White House

DEPARTMENT OF STATE OFFICE OF THE CHIEF OF PROTOCOL

August 12, 1964

INVOICE

"Writings from the Western Standard" by Elder Cannon, 1864 purchased from Edw. Eberstadt & Sons, New York City.....

..... \$ 45.00

Payment received:

\$45.00 in cash from Office of Mrs. Elizabeth Carpenter
The White House

Signed:.

R. Constance Calenberg Gift Coordinator

Office of the Chief of Protocol (8/12/64)



Castellated eliffs, which have seen the passing of Ashley mountain men and such famous explorers as Major John Wesley Powell, Than Galloway, Stone, Kalb Brothers and Holmstrom on their adventurous ways down the Green and Colorado River, line the shores of the new Flaming Gorge Lake.

Pacific Power and Light Photo



In this photo may be seen part of the suspension bridge built to carry a twenty-six inch high pressure natural gas line across the lake. This gas line carries natural gas from the Four Corners in the southwest to the Pacific Northwest.

Pacific Power and Light Photo





West of the Continental Divide, off U.S. Highway 30 and Interstate 80, the new Flaming Gorge National Recreation project offers the visitor minety miles of spectacular shoreline.

South and west of Green River and Rock Springs, Wyoming, the new Flaming Gorge Dam creates 42,020 surface acres of lake, filled by the fast-moving Green River. The Big Firehole area holds magnificently colored formations as portrayed above, by the Chimney, Butte and Pinnacle.

Boating, picknicking, camping, rock-hounding and fishing enthusiasts will recognize the southwestern Wyoming development as a mecca, second to none!

PHOTO AND CREDIT: Wyoming Travel Commission



Flaming Gerge Lake, the ninety-one mile body of water being ereated on the Green River, penetrates through changing scenery a mountain canyon through desert butte lands. Here, and butte country.

UPRR Photo

CREDIT PHOTO

Quegeted for charin

CONGRESS MOVES TOWARD BANNER YEAR IN CONSERVATION LEGISLATION

Majority Leaders Mike Mansfield in the Senate and Speaker

AJohn McCormack in the House have predicted that the 88th Congress will go down in legislative history as the Conservation Congress

Servation Congress

With two pieces

will have forged the most effective preservation tools yet devased in the battle to save this Nation's vanishing out-ef-doors.

The Wilderness Bill, eveiting fined at the by the Senate on House and will provide an immediate wilderness system of between nine and 14.5 million acres in the National Forests, mostly in the Western United States.

The Land and Water Conservation Fund bill passed by the House and evalting final Senate sation will create a largely pay-as-you-go fund to provide outdoor recreation areas and facilities at State, local and Federal levels. It is slated to become effective January 1, 1965.

Alerted by the vigorous leadership of a conservation minded Administration, Congress is moving swiftly to set aside, before it is too late, some priceless vignettes of primitive America, as well as to provide funds for expanding outdoor recreation opportunities to meet the dizzying spiral of demand. The House version of the Wilderness bill requires

Congress to act on future Executive Branch wilderness

recommendations, provides for review of 5.5 million acres

now designated "primitive" to determine if they should be

continues

added to the wilderness system, and mining and min
eral leasing to the extent previously allewed for 25 years

or until December 31, 1989 on areas designated by the bill.

The Senate version provides that the President could set aside certain areas subject to specified procedures for Congressional review. Prospecting compatible with wilderness preservation would be allowed and necessary reads might be built if doing so would better serve the interest of the country.

Extension of the wilderness areas is provided for in both bills, though by different procedures.

The Land and Water Me Conservation Fund was originally recommended by the Outdoor Recreation Resources Review Commission. The Fund would president admission and user fees at certain designated Federal recreation areas, net proceeds from the sale of Federal surplus properties, the existing Federal motoboat fuels tax, and advance appropriations averaging \$60 million annually during an eight-year period beginning the third year after enactment.

With the Fund would be divided approximately 60-40 between States and the Federal government. State

funds, on a matching 50-50 basis would provide to for planning, acquisition and development of land and water areas for public outdoor recreation. The Federal pertion would be available for Federal recreation purposes.

Although Congress has so far authorized no new park areas for the National Park System, affirmative action seems probable in this session with regard to several of the 55 under consideration. Among the more important are Fire a Island National Seashore, New York; Tocks Island National Recreation Area, New Jersey-Pennsylvania; Assateague Island National Seashore, Maryland-Virginia; Ozark National Rivers, Missouri; Sleeping Bear Dunes National Rivers, Missouri; Sleeping Bear Dunes National Seashore, Michigan; Canyonlands National Park, Utah; Oregon Dunes National Seashore, Oregon; Nez Perce National Historical Park, Idaho; Agate Fossil Beds National Monument, Nebraska; John Muir National Historic Site, California; and Fort Bowie National Historic Site, Arizona.

In addition to major legislation to implement land preservation for sutdoor enjoyment, the 88th Congress has made major power and water conservation me history.

Eight major projects either have cleared or soon certain of passage, and the benefits which will accrue to the arid and semi-arid Western states are incalculable. the \$212 million

Three of the largest are/Garrison Diversion Unit

of the Misseuri River Basin Project; *** \$210 million makin
the \$44 million
purpose development in North and South Dakota; Dixie Project
in Southern Utah and the \$52 million Lower Teten Division
of the Teton Basin Project in Idaho. All three are multipurpose developments and all three seem assured of passage at this session of Congress.

The result of these eight projects will be a full and supplemental water supply for more than a half million dry Western acres, 15 billion gallons annually for municipal and industraial use, 35,200 kilowatts of hydroelectric power, flood control, fish and wildlife enhancement and recreational benefits.

A conservation mitathermalistic landmark in the furnish battle to make adequate water to a growing population was the July 17 signature of President Johnson to the Water Resources Research Act of 1964. This law authorizes establishment of water research centers at land grant colleges and state universities, aimed at promoting a stepped-up search for solutions to mounting water problems.



for information little

CAMPING IN THE NATIONAL PARKS

A large portion of the 68 million who are expected to visit the National Park System from March through August will take advantage of its unparalleled opportunities for camping.

In the seventy-six areas administered by the National Park Service-extending from Virgin Islands National Park with its smooth sandy beaches to Mount McKinley National Park in Alaska's majestic mountain country--there are 26,626 sites available to the public at no cost, on a first-come-first-serve basis.

Twenty-five new campgrounds have been constructed since 1963. In spite of this big increase in accommodations, the Park Service anticipates that all campgrounds will receive heavy use. Director George B. Hartzog, Jr., points out that forecasts for 1964 are confidently set at 7,109,000 camp-use days. If achieved, this would represent an increase of more than a million over the 1963 total. He also notes that, in the next 10 years, the current projection will have doubled to about 15,486,000 camp-use days.

Expanded facilities, he said, are needed to meet the increasing demand for camping accommodations. A National Park Service study made last year indicated that camping is no longer the nearly exclusive preserve of the family under a canvas tent on the ground. That study indicated that of every 100 camping parties, slightly more than 50 use this conventional equipment. Nineteen camped in house-trailers, seven in tents erected on trailers, six in camper-coaches, six in station wagons or specially equipped buses, three in tiny sleeping trailers, and eight utilized more unusual equipment--or none at all.

To accommodate its share of the more than 30 million American campers, the National Park Service will provide an additional 1,000 campsites this year; a total of 35,000 campsites are expected to be available by 1974.

According to the recent report of the President's Outdoor Recreation Resources Review Commission:

"Camping is becoming a significant part of vacation travel in the United States. For the most part, campers have depended upon Federal and State parks and forests. Yet it is probable that farm and forest lands could be developed and managed so as to provide camping opportunities in areas where demand exceeds the capacity of public facilities."

The ORRRC inventory also indicates that almost a million people can be accommodated overnight "under canvas" in campgrounds, with about 60 percent of the capacity in the West.

Why do people go camping? The sociologists would have several explanations: the new leisure, a hunger to escape the dreary urban atmosphere of megalopolis, a compulsion to cling to something permanent against a future threatening to descend at 18,000 miles an hour. Whatever the cause, the fact is that one in six Americans goes camping and one in eleven have expressed a desire to do so in the future. People use up a continent fast, as Robert Frost puts it.

Dr. A. L. Chapman of the U.S. Public Health Service, commenting on automation, said recently: "We spent hundreds of years getting out of the woods and now we're trying to get back there again - probably in an instinctive hunt for exercise."

Grand Teton National Park

Main campgrounds at Grand Teton National Park are at Colter Bay, Jackson Lake, and Jenny Lake; other campgrounds are at Pelican Bay and Gros Ventre River. Trailers are permitted in all campgrounds except Jenny Lake, but no utilities are available. There is a daily utility fee at the concessioner-operated Colter Bay trailer village. There is also an organized-group campground at Colter Bay which may be reserved through the park superintendent. In the months of May and June, 1964, there was a recorded total of 35,316 camper days. These included 28,028 tent camper days and 7,288 trailer camper days.

Jackson Lake

Ice age glaciers ground out the bed of Jackson Lake, the valley's largest (25,540 acres) and deepest (400 feet) body of water. Before the Grand Teton National Park was established, Jackson Lake was enlarged by a dam, first built in 1903 by local farmers, then enlarged in 1913 and reconstructed in 1929 by the Bureau of Reclamation. Ninety-six percent of the water impounded in Jackson Lake is utilized by the State of Idaho.

Green Kitalie

Itis invertment, more than go pergent will be repaid

RECLAMATION IN THE WEST

Responding to constantly increasing demands for water resource development in the West, the Bureau of Reclamation has greatly accelerated its program dering the recent years. By the end of the budget year 1965, the four-year period of reclamation work done by the Bureau to supply more irrigation water, municipal and industrial water, and hydroelectric power to the West will be 52 percent above the level of accomplishment of the preceding four years. More than \$1 billion has been appropriated or recommended for appropriation in the President's budget since initiation of the present speeded-up planning and construction program.

Since 1961, funds have been made available to start construction on the

following 17 new reclamation projects, two major features of projects already underway, and a major rehabilitation of an irrigation pipeline system:

Canadian River Project, Texas, (total Federal investment, \$96,090,000), San Luis Unit, Central Valley Project, California, (\$480,031,000); Emery County Project, Utah, (\$11,635,000); Norman Project, Oklahoma, (\$19,042,000); The Dalles Project, Oregon, (\$5,871,000); Bully Creek Extension, Vale Project, Oregon, (\$3,326,000); Cheney Division, Wichita Project, Kansas, (\$18,274,000); pipeline rehabilitation of Avondale-Dalton Gardens, Idaho, (\$1,611,000); Red Bluff Dam, Central Valley Project, California, (\$6,175,000); Glen Elder, Unit, Missouri River Basin Project, Kansas, (\$59,259,000); James Section, Oahe Unit, Missouri River Basin, South Dakota, (\$513,000); Morrow Point Dam and Power-plant, Curecanti Unit, the Colorado River Storage Project, Colorado, (\$24,520,000); Silt Project, Colorado, (\$6,600,000)

recreation facilities, Rio Grande Project, New Mexico, (\$607,000); Spokane

Valley Project, Washington, (\$7,149,000); Fryingpan-Arkansas Project,

Colorado, (\$169,905,000); San Juan-Chama Project, Colorado and New Mexico,

(\$85,428,000); Lyman Participating Project, CRSP, Wyoming, (\$11,450,000);

Arbuckle Project, Oklahoma, (\$13,340,000); Agate Dam, Rogue River Basin

Project, Oregon, (\$1,874,000).

When completed, these water resource developments will, is currently estimated, provide an irrigation water supply to about 1,100,000 acres and a municipal and industrial annual water supply of approximately 315,000 acrefeet, or about 100 billion gallons. Hydroelectric energy for commercial sale and irrigation pumping use will be generated in project powerplants with a total installed generating capacity of about 668,000 kilowatts. Flood protection will be achieved through river regulation by the project reservoirs, and basic recreational facilities will be provided as a fish and wildlife enhancement.

(In addition, the Bureau of Reclamation is building the \$135,070,000 Navajo Indian Irrigation Project in New Mexico for the Bureau of Indian Affairs, to supply irrigation water to 110,630 acres and power generating capacity of 15,000 kilowatts.)

President Johnson's budget for fiscal year 1965 provides for initial construction on three more new projects and on two major features of projects already underway.

These are: Mann Creek Project, Idaho, (\$3,490,000); Baker Project, Oregon, (\$6,168,000); Oroville-Tonasket Unit, Chief Joseph Dam Project, Washington, (\$3,349,000); Tehama-Colusa facilities of the Central Valley Project, California, (\$64,322,000); and Crystal Dam, Curecanti Unit, CRSP, Colorado, (\$21,640,000).

These reclamation works ultimately will provide an irrigation water 237,2/0 supply to about 168,425 acres of land and hydroclostric energy generated by new powerplants with an aggregate capacity of 20,000 kilowatts. Flood control, recreation opportunities, and fish and wildlife enhancement also will be provided.

Annual benefits from the new starts undertaken since 1961 and scheduled for 1965 are estimated at \$200 million. Estimated total investment in the construction involved ultimately will reach \$1,356,939,000 and mark to Observing that President Johnson has called on the Federal Covernment to help beild the Great Society in which all Americans can share in the inherent richness of this Nation, Reclamation Commissioner Floyd E. Dominy has assured the West that the Bureau "will continue to carry on its intensive water resource development program to help bring to fruition that future full life we case."

file

LAND AND PEOPLE TOUR

Montana, Wyoming, Utah August 14-17, 1964

Know ye that

JANE A. REPORTER

Having displayed high personal courage on the Land and People

Tour with The First Lady, Mrs. Lyndon B. Johnson, and the Secretary
of the Interior, Stewart L. Udall, and having exhibited outstanding
ability to chronicle the events of that arduous safari through the States
of Montana, Wyoming and Utah -- knowing full well that they would
never be the same again after exposure to the wondrous beauties of
Grand Teton National Park and the spectacular Flaming Gorge Dam and
National Recreation Area--and having bravely volunteered to float
down the Snake River after a venture into Indian territory, protected
only by their sharp wit and keen appetite for fried and barbecued
buffalo--

Now therefore, the undersigned present them with this

CERTIFICATE OF NOTABLE ACHIEVEMENT .

Beyond the Normal Call of the Fourth Estate

THE WHITE HOUSE WASHINGTON

Secretary Udall said This is the First Time anyone in the Indian Bureau can remember a First Lady went out herself to see the problems of the Indians. Their unemployment rates are the highest in the country-en a national status. The president himself had said they should be in the forefront of the war on poverty.

Fome of the sections of the poverty bill-xxx provisions for vocational training and community air program.

Mrs. Johnson has a great interest in the out-of-doors and staying in a national park
--where merican tourists and campers are--makes
meantaxwhatx will show her what mericans are doing doing to enjoy and appreciate the out-flo-moors and maxxxx in vast recreation areas.

At Flaming Gorge-- is the secone of the great last exploration adventure in the U.S. In 1869 Maj.

John Wesley Powell explored this wilderness area...

Today -- it is still

She will be dedicating the Flaming Gorde

Dem which has provided a vast water reservoir

and water is the lifeblood of the west.

8			
Bill Blair	N. Y. Times		NA 8-3016
Milt Britten	Scripps Howard Newspaper Alliance		DI 7-7750
Courtney Shelton	Christian Science Monitor 1 Norway St., Boston	617	CO 6-4330
Richard Dudman	St. Louis Post-Dispatch		296-5775
John Mort Wm. Mackaye Robert Hilburn	Houston Chronicle		EX 3-0146
Mrs. Martha Clark	Natl'I Broadcasting Co. (Wash)		EM 2-4000
Paul Herron	Editor, Potomac Magazine Wash. Post		RE 7-1234
Roger Pusey	Deseret News, Salt Lake City		
Catherine Machin	Hearst Newspapers		EX 3-8322
Aubrey Graves	Outdoor Editor, Wash. Post		RE 7-1234
Helene Monberg			FE 8-4660 462-1929 (Home)
Barney Nover	Denver Post		RE 7-1381
Frank Hewlett -	Salt Lake Tribune		ST 3-4496
Ben Cole	Ariz. Republic		NA 8-4140
Julius Duscha	Wash. Post		RE 7-1234
Robert Smith	Portland Oregonian		966-6700
Edward Morgan	ABC		EX 3-7700
Gordon White	Deseret News		ME 8-4642
Paul Wieck	Albuquerque Journal		931-3375

77

THE WHITE HOUSE

WASHINGTON

10/

June 24, 1964

MEMORANDUM

TO:

WALTER JENKINS

FROM:

LIZ CARPENTER

I have a small problem that maybe you can help solve.

We have a good, solid trip coming up for Mrs. Johnson through some "Goldwater-leaning" Western States. She'll go at the invitation of Udall to dedicate a dam, visit impoverished Indians, etc. -- but the valuable by-product is help for Ted Moss, Gale McGee, and perhaps Mansfield.

Present plan is to go right after the Republican Convention closes and blanket the west with some unusual picture coverage which the First Lady can get with the backdrop of the national parks scenic settings.

To show you how much it means to Moss and McGee, I asked them to just send down someone from their offices to discuss it, and they came themselves and stayed two hours!

The trip must be well-advanced. I have good agency people to do it. It can be done by going commercial, but distances and time-saving would be involved. Since this is a public function trip, I wonder if we could possibly use an Air Force plane for the "advance" next week.

Naturally, we'll use a commercial plane and press charter plane (with everyone paying their own way) for the trip itself.

Any guidance?

FOULZ CARPENTER

THE SECRETARY OF THE INTERIOR WASHINGTON

April 23, 1964

MEMORANDUM FOR LIZ CARPENTER

I am most enthusiastic about your suggestion that Mrs. Johnson might make a Western trip which would include visits to Indian reservations, National Parks and conservation projects. No First Lady within memory has gone to an Indian reservation to make a survey of conditions; this would be most appropriate, as the President has already indicated his intention to place Indian people "in the forefront" of the poverty fight.

I can fill in the details-or provide other alternatives if you wish-obut here are some quick suggestions of the type of schedule you might want to consider:

- Jet to Denver (possible appearance or dedication ceremony at a community project related to poverty or housing programs);
- To Billings, Montana (inspection trip to the Crow and Cheyenne Indian Reservations nearby);
- Visit to Yellowstone and/or Grand Teton National Parks (there are new facilities to be dedicated and we would suggest a stay of at least a full day in order to see the main attractions of these parks);

- Dedication of Flaming Gorge Dam--this is an impressive high dam in a magnificent wilderness setting: the dam itself is in Utah, with most of the reservoir in Wyoming;

- Visit Salt Lake City, and return to Washington.

I am confident we can turn up other ideas that will add interest, and I would also call your attention to the fact that this trip would take Mrs. Johnson to the most populous Rocky Mountain state as well as to the home states of Senators Mansfield, McGee and Moss, all of whom stand for election this year.

Community House - (mo, thee of the

Incidentally, I thought the Nan Robertson piece in the New York Times yesterday, "The President's Wife Yearns for the LBJ Ranch", had a nice poetic touch. Mrs. Johnson's love of the land certainly came across with real force.

Sincerely,

Stewart L. Udall

Secretary of the Interior

LAWRENCE JONES

5421-DUVALL DRIVE

WASHINGTON, D. C. 20016

652-8611 (AREA 301)

ang 10

Dear Ly

Hen an some idear for

you to think about. For future use.

Best,

*

Form CD-121 UNITED STATES GOVERNMENT (11-63)

Memorandum

DATE: July 22, 1964

U.S. DEPARTMENT OF COMMERCE OFFICE OF THE SECRETARY

In reply refer to:

TO : Larry Jones

FROM

John W. Black

SUBJECT:

Western Trip by Mrs. Johnson

Here are some ideas you might want to consider on this:

Our most ambitious proposal would be for the First Lady to make a tour of leading travel attractions out West (Grand Canyon, Yellowstone, Disneyland, and four or five others) -- sort of a "typical" tour that the average visitor (U. S. or foreign) might take. This would all be put on film, with Mrs. Johnson acting as sort of a "guide" or narrator, explaining the touristic and/or historic significance of the places visited.

Such a film (running from one-half to one hour) would be a gold mine for our promotional program overseas. We have money for a film or two this fiscal year and USTS would gladly foot the bill with its own budget.

Even more important, a film of this kind could be used to introduce and publicize the 'See the USA" program about to be launched by President Johnson. As I mentioned to you earlier the Ullman Resolution for a "See the USA" program has now passed both the House and Senate (in somewhat different versions) and is expected to be given final approval by Congress within the next week or two. Although Resolution proclaims both 1964 and 1965 as "See the USA" years, the maximum impact of the program will not be felt until next summer's travel season. The film we are suggesting would represent the highest kind of enthusiasm and support the White House could possibly give this program.

In suggesting a film I am reminded of the movie which was made of Mrs. Kennedy's trip to India and other Asiatic countries a year or two ago. Perhaps you will recall this film, it was titled "Jacqueline Kennedy's Asiatic Tour" or some such thing and was shown commercially in theaters both here and abroad. Without intending any adverse reflection on our former First Lady's travel habits, it would be wonderful and very



much in order if Mrs. Johnson could popularize U. S. attractions to the same extent. All and all, I think this is a "natural," but it would take a little time to organize.

Our second suggestion would involve the same sort of trip -- with plenty of pictures, publicity, etc. -- but without the morelasting impact of a film. As one thought we could have Mrs. Johnson accompanied by a selected group of foreign correspondents and travel writers who could give her tour maximum publicity abroad.

In either case, I do think that a tour of western high spots, publicizing the unique travel opportunities of that part of our country would be preferable to building the entire program around a single location or a single event.

You might want to discuss the "See the USA" aspects of all this with Dick Holton who has been riding herd on the Ullman Resolution, etc. for the Department.

JUL 23 3 17 PM '64
DEPARTMENT OF
COMMERCE

Office of the Press Secretary to Mrs. Johnson

THE WHITE HOUSE

Mrs. Lyndon B. Johnson has accepted the invitation of
Secretary of the Interior, Stewart Udall, to participate in the official
dedication ceremonies of the recently completed Flaming Gorge Dam,
one of the major national conservation projects for the West. Its
completion is an important aid to the conservation of wildlife and water
resources and makes available an abundant source of low-cost power.
The dam is located in Utah near the Utah-Wyoming border. The waters
and reservoir extend into the Flaming Gorge Recreation Area and Lake
in Wyoming.

In her "land and people" trip to the West, Mrs. Johnson will travel to areas in Montana, as well as other regions in Utah and Wyoming following her visit to Flaming Gorge Dam and Lake. During her Western visit, Mrs. Johnson will stay at Jackson Lake Lodge, Wyoming, in the Grand Tetons National Park. The trip is scheduled for August 14 through August 17. Travel will be by commercial airlines. A full itinerary will be released as soon as it is completed.

INVITATION TO MRS. LYNDON B. JOHNSON FROM SECRETARY OF THE INTERIOR, STEWART L. UDALL

Dear Mrs. Johnson:

Flaming Gorge Dam -- one of the major storage dams of the Upper Colorado Project -- has been completed and is now ready for official dedication. This dam is located on the Green River near the Utah-Wyoming border. The Department of Interior is planning dedication ceremonies in mid-August, and I am wondering whether you would be willing to join the people of Wyoming and Utah for this occasion. We hope you will participate in the dedication ceremony at the dam in Utah, to be followed by ceremonies at the Flaming Gorge Recreation Area and Lake in Wyoming.

Knowing of your interest in "land and people" problems of the West, I would also like to suggest that if you can go West in August, you might also plan to spend some time in nearby national parks, perhaps Grand Teton. These are areas that present to both Americans and foreign visitors a breath-taking example of the variety and scope of the United States.

You have discussed with me on several occasions your interest in our Indian people, and this would present a fine opportunity for you to visit a reservation in Montana and have a first-hand look at the problems and opportunities confronting our American citizens.

Sincerely,

/S/ Stewart L. Udall
Secretary of the Interior

The White House Washington

July 31, 1964

Dear Mr. Secretary:

It is with considerable pleasure and anticipation that I accept your kind invitation to participate in the dedication ceremonies of Flaming Gorge Dam and the nearby recreation and lake areas in Utah and Wyoming. I should also very much like to visit Montana.

I have marked my calendar for August 14th
through the 17th for this visit to these three states of
our great West. Both the land and its people have contributed significantly to the strength and vitality of our
Nation, and I know I will derive much new knowledge and
inspiration from this visit.

With best wishes,

Sincerely,

Mrs. Lyndon B. Johnson

The Honorable Stewart L. Udall Secretary of the Interior Washington 25, D. C.



U.S. DEPARTMENT OF COMMERCE AREA REDEVELOPMENT ADMINISTRATION WASHINGTON, D.C. 20230

MAY 27 1964

MEMORANDUM FOR:

Elizabeth Carpenter

The White House

FROM:

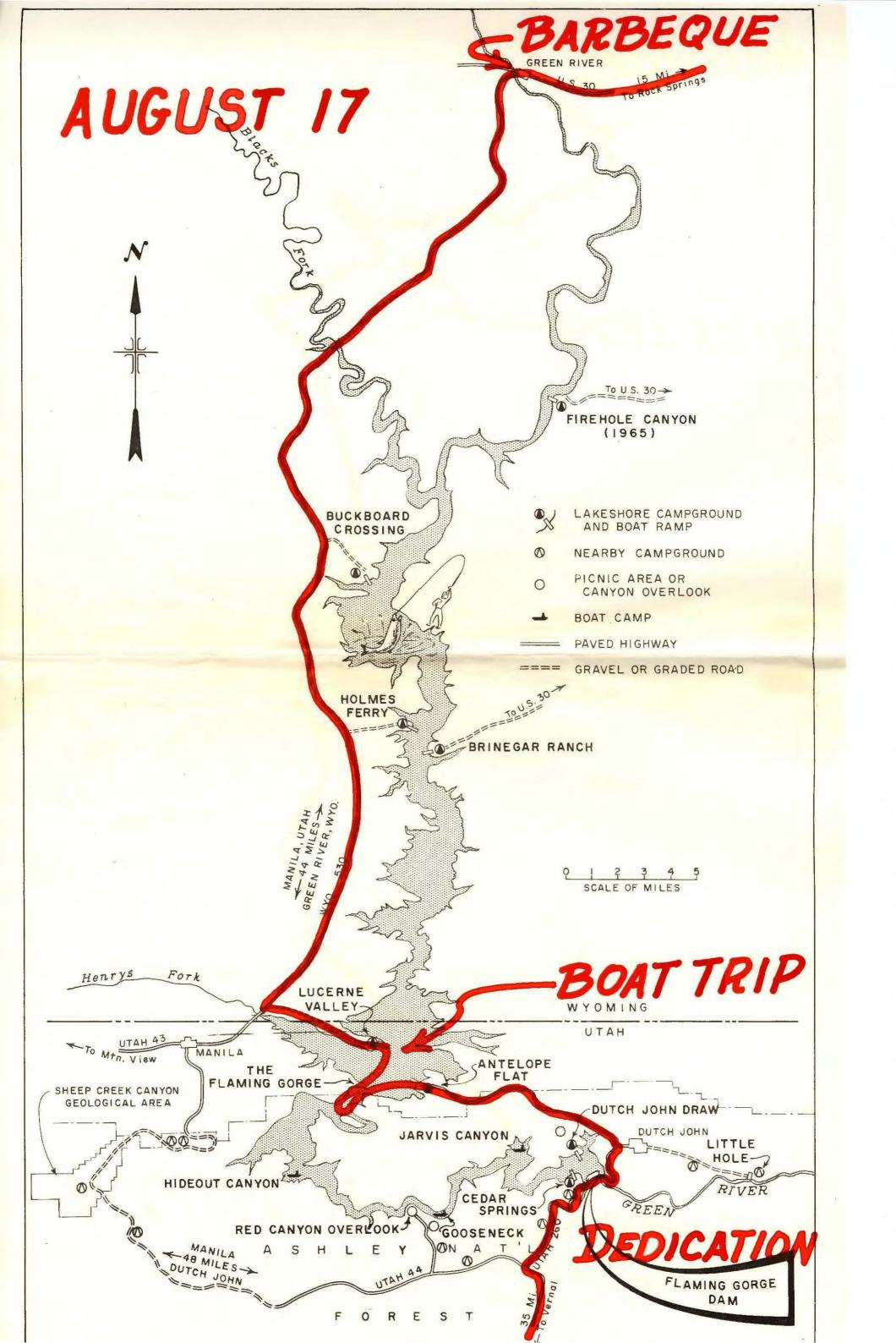
William L. Batt, Jr

Administrator

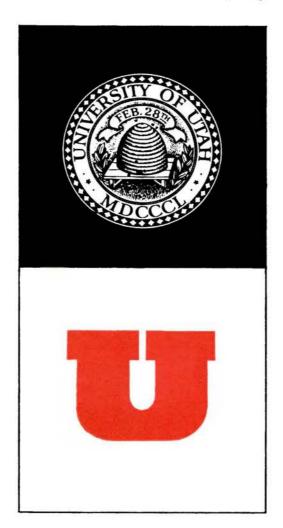
SUBJECT: Ideas for the next time around

- 1. A portable mike for Mrs. Johnson's in-plane interview so all the press can hear.
- Big name tags with paper or agency on all newsmen and bureaucrats, and each encouraged to ask and answer questions of the other (Nancy Hanchman's suggestion).
- 3. More unbureaucratically written background papers (like Elizabeth Johnson's) with local color and simple language (Karen Klinefelter's suggestion), much of which they can use directly.
- 4. Originating agency asked not only to do first draft of speeches but also to check final draft against inaccuracies of fact (no Federal money was in the Jackson gym).
- 5. Water cooler and paper cups in press busses.

(Did Mrs. Johnson catch from one of the makers of the quilt presented her at Lick Branch that it is a "handed down pattern" called "Dutch girls?")



Commencement



University of Utah August 15, 1964

Commencement

University of Utah August

Nineteen Sixty-Four



Mrs. Lyndon Baines Johnson

COMMENCEMENT PROGRAM

- I. COMMENCEMENT PROCESSION
- II. PROCESSIONAL MUSIC

CHARLENE SNOW, Organist

III. "THE STAR-SPANGLED BANNER"

GRADUATING CLASS AND AUDIENCE JOHN MARLOWE NIELSON, Director

IV. INVOCATION

THE REVEREND GEORGE M. SHELDON St. Paul's Episcopal Church

V. Presentation of the Class

JAMES C. FLETCHER, Ph.D. President of the University

VI. GREETINGS

Mrs. Lyndon Baines Johnson

VII. "SAY YE TO THE RIGHTEOUS," by Randall Thompson
UNIVERSITY OF UTAH CHORALE
JOHN MARLOWE NIELSON, Director

VIII. Address to Graduates:

"LIBERAL EDUCATION — THE CEASELESS QUEST"

Samuel D. Thurman Dean, College of Law

- IX. Awarding of Diplomas, Degrees, Certificates and Commissions
- X. "HAIL UTAH,"

GRADUATING CLASS AND AUDIENCE (Words on Page 20)

XI. BENEDICTION

WILLIAM B. SMART Bishop, Federal Heights Ward, L.D.S. Church

XII. RECESSIONAL

At the conclusion of the Commencement Exercises, graduates, their families, and friends are cordially invited to join the faculty and administrative officers at an informal reception on the Stadium Field. Refreshments will be served.

ORDER OF EXERCISES

The Members of the Board of Regents of the University.

The Official Guests of the University.

The Faculty of the University.

The Graduate School.

Candidate for the Graduate Certificate in Public Administration.

Candidate for the Graduate Certificate in Middle East Area Studies.

Candidates for the Degrees of:

Master of Architecture.

Master of Business Administration.

Master of Fine Arts.

Master of Music.

Master of Science Education.

Master of Science.

Master of Arts.

Doctor of Education.

Doctor of Philosophy.

The College of Letters and Science.

Candidates for the Degrees of:

Bachelor of Science.

Bachelor of Arts.

Candidates for the Honors Degree of:

Bachelor of Arts.

The College of Business.

Candidates for the Degrees of:

Bachelor of Science.

Bachelor of Arts.

The College of Education.

Candidates for the Degrees of:

Bachelor of Science.

Bachelor of Arts.

Bachelor of Science with Diploma

in Elementary Education.

Bachelor of Arts with Diploma

in Elementary Education.

Bachelor of Science with High School Certificate.

Bachelor of Arts with High School Certificate.

Candidate for the Honors Degree of:

Bachelor of Arts wih High School Certificate.

The College of Engineering.

Candidates for the Degrees of:

Bachelor of Science in Chemical Engineering.

Bachelor of Science in Civil Engineering.

Bachelor of Science in Electrical Engineering.

Bachelor of Science in Industrial Engineering. Bachelor of Science in Mechanical Engineering.

Candidate for the Honors Degree of:

Bachelor of Science in Electrical Engineering.

The College of Fine Arts.

Candidates for the Degrees of:

Bachelor of Fine Arts.

Bachelor of Architecture.

Bachelor of Music.

Candidates for the Honors Degree of:

Bachelor of Music.

The College of Mines and Mineral Industries.

Candidates for the Degrees of:

Bachelor of Science in Metallurgical Engineering.

Bachelor of Science in Meteorology.

Bachelor of Science in Mining Engineering.

The College of Nursing.

Candidates for the Degree of: Bachelor of Science in Nursing.

Insignia of Faculty and Graduates

The academic procession immediately preceding the Commencement Exercises is made more colorful by the variations of the colors of the tassels on the caps and of the hoods worn by both faculty and students. The color on the tassel represents the colleges of the University from which the candidate is being graduated as follows:

White (B.A.) — Letters and Science
Yellow (B.S.) — Letters and Science

Drab — Business
Light Blue — Education
Orange — Engineering
Brown — Fine Art

Orange — Mines and Mineral Industries

Apricot — Nursing
Olive Green — Pharmacy
Purple — Law
Citron — Social Work
Gold — Medicine
Gold (Ed.D., Ph.D.) — Graduate School

The colors of the hoods of those candidates receiving Master's or Doctor's degrees are the school color of the University of Utah — red and white. The colors of the velvet on the border of the hood indicates the college of the University in which the candidate is registered. The colors on the hoods of the faculty members represent the school colors of the institutions from which they received their degrees.

LIST OF GRADUATES

COLLEGE OF LETTERS AND SCIENCE

Halterman, Roger Hamilton

Candidates for the Degree of	
Bachelor of Science	

Candidates for the De	egree of
Bachelor of Science	
Allred, Reid James	(Genetics) Price
Andersen, Bent Kalf (Po	olitical Science) Salt Lake City
Aster, Diana June	(Sociology) Centerville
Ault, Linnie Arleen	(History) Weed, Calif.
Bailey, Linda Sue	(Philosophy) Ogden
Baker, Barbara Lynn Johnson	(Physics) Salt Lake City
Bayles, James Wendell	(Economics) St. George
Bench, Lawrence Delbert	
	olitical Science) Salt Lake City
Black, Carmon Ray	(Zoology) Salt Lake City
Boyden, John Sterling, Jr. (M	1edical Biology) Salt Lake City
Brown, Jonathan M. (Po	olitical Science) Salt Lake City
Browne, Peter Herbert	
(Physic	al Education) Palo Alto, Calif.
Calder, Gary Lynn	(History) Bountiful
Carr, Stephen Lamoni	(Zoology) Salt Lake City
Catmull, Ellen Marie	(Zoology) Salt Lake City
Christensen, Jay Ross	(History) Kenilworth
Christensen, Mahlon Frank	(Medical Biology) Garland
Christensen, Vicki Sharon	(Sociology) Salt Lake City
Clark, Darrell Lincoln	(History) Casper, Wyo.
Clark, Ezra Thompson, Jr.	(Political Science) Bountiful
Colessides, Carolyn Bedke	25
(N	ledical Biology) Salt Lake City
Cook, Marjorie Leona	(Sociology) Moab
Cooper, Roger Merlin	

(Naval Science) Huntington Beach, Calif. (Medical Biology) Brigham City Daines, Sheridan Lynn Dastrup, Brent Homer (Genetics) Sigurd (Journalism) Salt Lake City Davidson, Lynn Draper (Political Science) Murray Davies, Glen Ensign Day, Wendell Clinton, Jr. (Mathematics) Murray DeBry, Roger K. (Mathematics) Salt Lake City Deland, Gary Walter (Physical Education) Salt Lake City (Sociology) Salt Lake City Eldredge, Edward Douglas (Political Science) Salt Lake City Ennis, Terry Ray Ficklin, Dawn Rochelle Watson

(Foods & Nutrition) Salt Lake City (Zoology) Tremonton Ficklin, Larry Ronald Fowler, John Wayne (History) Salt Lake City Gee, Ronald Keith (Physical Education) Salt Lake City Geurts, Charles Arthur (Psychology) Salt Lake City Gillette, Lonel Wenn (Sociology) Salt Lake City Gilmour, Craddock Matthew, Jr.

(Journalism) Salt Lake City (History) Phoenix, Ariz. Grant, Jolyon Grover, John Harris (Zoology) Salt Lake City Haddadin, Radi Abdullah (Chemistry) Amman, Jordan Hale, Mary Elizabeth (Medical Biology) Salt Lake City

(Medical Biology) Salt Lake City Halversen, Roy Chad (Medical Biology) Cedar City Hansen, Stanley Wayne (Physics) Salt Lake City Harbertson, Noal Cope (Mathematics) Roy Hardy, James Joseph, Jr. (Political Science) Salt Lake City Harris, Delwyn Dee (Psychology) Sandy Harvey, Kathleen Carr (English) Salt Lake City Hash, Wilma Berneice Whipple (Sociology) Salt Lake City Hawkins, Ted Parker (Mathematics) Salt Lake City Holbrook, John Hamilton (Medical Biology) Salt Lake City Hopkinson, Michael John (Psychology) Salt Lake City Horsley, Brent LeGrande (Medical Biology) Brigham City Jenkins, Eugene Lee (Economics) Burley, Ida. Jenkins, Ruth Florence Reeve (Philosophy) Salt Lake City (Zoology) Salt Lake City Jensen, Steve LeRoy Johnson, Nancy Charlotte

(Foods & Nutrition) Salt Lake City Jones, Del Roy (Mathematics) Elko, Nev. Jones, Leslie Franklin (Psychology) Bountiful Kendall, Richard William

(Political Science) Salt Lake City Liljenquist, Linda (Sociology) Salt Lake City Lyon, Joseph Lynn (Medical Biology) Salt Lake City Macke, Gerald Fred (Chemistry) Salt Lake City Maddy, Gerald Wayne (Art) Magna Marcek, Sharon Joyce (Recreation) Salt Lake City Mason, James Boyd (Sociology) Salt Lake City McBride, Karen Anne Rowe (History) Falls Church, Va. McDonnel, Anne Cowley (History) Encino, Calif. Mellen, Vance Dale (Recreation) Salt Lake City Mendoza, Benjamin Joseph (Sociology) Ogden Misel, Lory Thomas (Sociology) Salt Lake City Moffat, Jeffrey Douglas (Sociology) Salt Lake City Moon, Herald Brent (History) Farmington Murphy, Beverly Jean Lund

(Sociology) Santa Clara, Calif. Myhra, Sverre (Physics) Oslo, Norway

Nakatani, Herbert Yoshikazu (Experimental Biology) Ogden Neslen, Richard Rockwood (History) Salt Lake City Nielsen, Dorothy Isabel (Journalism) Salt Lake City Nielson, Karl Douglas (Medical Biology) Heber Nielsen, Richard Lindsay (Mathematics) Salt Lake City Orfanakis, Mike George (Genetics) Price Owens, Joel Gustave (Philosophy) Fox Lake, Ill. Parkinson, Rosalie Camilla (Psychology) Boulder City, Nev.

Parry, Margaret Ann Wheelwright (Child Development & Fam. Rel.) Salt Lake City (Medical Biology) Salt Lake City Parry, Nancy

Pascoe, Ralph Field (Chemistry) Salt Lake City
Pearce, John Dana (Political Science) Piedmont, Calif.
Peternell, John Andrew (Zoology) Dragerton
Rasmussen, Erwin Kent (Medical Biology) Salt Lake City
Ray, Marvin LeRoy (Psychology) Copperton
Richards, Dean Farr

(Medical Technology) Pleasant Grove (Medical Biology) Salt Lake City Ririe, Delbert Glen Robins, Hal Burke (Economics) Salt Lake City Romney, Michael C (Medical Biology) Salt Lake City (History) Salt Lake City Rosen, Steven White Ross, Carolyn Elizabeth (History) Salt Lake City Ross, Kenneth Dale (Economics) Salt Lake City Runolfson, Vell Loyal (Physics) American Fork (Sociology) Salt Lake City Sheldon, Marjorie Joan Redden (Sociology) Salt Lake City Stoker, Linda Jean Stokes, Richard Merlin (Political Science) Salt Lake City Stoler, Wilford Moses (Sociology) Salt Lake City Tanner, Clark Lindquist (Philosophy) Salt Lake City (Speech) Bountiful Taylor, Carylyn (Psychology) Salt Lake City Taylor, Von J Thompson, Robert Anthony (History) Ogden (Sociology) Salt Lake City Tucker, Edmond Earl Wade, Michael James

(Experimental Biology) Salt Lake City Washburn, Larry Don (Psychology) Salt Lake City Watanuki, Jack Tadashi (Sociology) Salt Lake City Wetzel, Vivian Peacock (Speech) Salt Lake City White, Owen Kendall, Jr. (Sociology) Salt Lake Ciry Wirthlin, Alvin Jacob (Medical Biology) Salt Lake City Witucki, Ernest Aloysius, Jr. (History) South Bend, Ind. (Mathematics) Bountiful Wixom, James Arthur Woll, Paul Francis (Political Science) Salt Lake City Woolley, Karen

(Home Economics — Interior Decoration) Ogden Yates, Harold John (Psychology) Midvale

Candidates for the Degree of Bachelor of Arts

Baker, Joseph Orestes
Baron, Brigitte Ingrid
Brezak, Alex Harry
Brown, Marilyn Helen
Carey, Eileen Coons
Clark, Barbara Jane

(German) Draper
(German) Tempe, Ariz.
(Political Science) Brooklyn, N.Y.
(Clothing & Textiles) Woods Cross
(Sociology) Pomerene, Ariz.
(Philosophy) Artesia, Calif.

Demanowski, Romania Eva (German) Salt Lake City Dunton, Jerry H (History) Salt Lake City Feil, David Gordon (Medical Biology) Salt Lake City Firoozye, Barbara Joy Holmgren (Spanish) Salt Lake City (English) Riverton Foster, Ora Jone Seal Free, Charles Wilcken (German) Salt Lake City Hall, Albert Sidney, III (Political Science) Salt Lake City Herrig, Eckhard Hartmut (German) Elbing, Germany Ingalls, Ronald Eugene (French) Midvale Jex, William Winkelman (English) Salt Lake City Jones, Errol Dean (History) Salt Lake City Kilmer, Anne May Ryder (Psychology) Salt Lake City Kitterman, David Harold (History) Salt Lake City Lee, William Thomas (Mathematics) Mabton, Wash. Lemmon, April Anne Torney (English) Salt Lake City Lowder, Joyce Lee Pulsipher (English) Salt Lake City McConnell, Robert Samuel (Economics) Ogden McGrath, Dennis Jaffe (German) New York, N.Y. McPhie, Reuel Jensen (Economics) Salt Lake City McPolin, Michael lames (Mathematics) Salt Lake City Monson, David Hyrum (German) Farmington Nalder, Myron Ray (French) Ogden Nelson, Glade I (History) Vernal Nestor, Sarah Ann Robertson (English) Sante Fe, N.M. Olsen, Ervol Odgers, Jr. (Mathematics) Price Payne, Richard Bernard (German) Salt Lake City Peterson, Richard Glenn (English) Salt Lake City Read, David Wilford (Anthropology) Salt Lake City Rimmasch, Dennis (Mathematics) Salt Lake City Ritchie, Keith Leon (Medical Biology) Heber Romboy, Dieter (German) Salt Lake City Roos, Keith Leroy (German) Midvale Stewart, David Michael (History) Salt Lake City Stewart, David Michael (Political Science) Salt Lake City Taylor, Sheila Marie Parr (English) Salt Lake City Tueller, Alden B (Mathematics) Salt Lake City (German) Salt Lake City Wegner, Alexandra Saver Wilhelmsen, Russell, Jr. (Mathematics) Salt Lake City Winn, David Ralph (Physics) Salt Lake City

Candidates for the Honors Degree of Bachelor of Arts

Jones, John Paul, Jr. (Physics) Salt Lake City Jones, Joseph Stephen Lowry (English) Salt Lake City Wunderli, John Monson (Political Science) Salt Lake City

COLLEGE OF BUSINESS

Candidates for the Degree of Bachelor of Science

Anderson, Byron Craig
Bowen, Bruce Briggs
(Marketing) Salt Lake City
Brown, James Richard (Banking & Finance) Salt Lake City
Cawley, Roy Edgar, Jr. (Accounting) Long Beach, Calif.
Chiara, Carl Ottosen
Coogan, Robert Michael (Management) San Diego, Calif.
Eggli, Darwin Carl (Accounting) Tremonton

Evans, Charles Arthur
Foreman, Robert Owens
Frampton, Richard Burton
Gapinski, Paul Douglas
Gregory, Brir Alan (Banking & Finance) Cedar Rapids, Ia.
Hale, John Feeney
Hoggan, James Michael
Hopkins, James Merton
(Economics) Murray
(Economics) Murray
(Management) Provo
(Management) Bountiful
(Management) Salt Lake City
(Accounting) Salt Lake City

Judd, David Cory
Khan, Shabbir Ali
Lee, Allan Ross
Lesher, Miles Mosser
Maass, Gerald Max
MacTavish, Charles Franklin

(Accounting) Salt Lake City
(Accounting) Hyderabad, India
(Accounting) Rigby, Ida.
(Management) Pittsfield, Mass.
(Banking & Finance) Salt Lake City

McBride, Daniel Newton
Migliaccio, Robert Henry
Mitchell, Robert Michael
Morgan, Blaine Clifford

(Management) Salt Lake City
(Marketing) Fillmore
(Marketing) Fillmore
(Marketing) Fillmore
(Marketing) Fillmore
(Management) Salt Lake City

(Office Administration) Salt Lake City
Morgan, Stephen Grames (Accounting) Salt Lake City
Norris, Richard Robert (Marketing) Magna
Peeler, David Ellis (Accounting) Salt Lake City
Peterson, John Lind (Banking & Finance) Salt Lake City
Rivera Ortega, Manuel Geoffrey

(Management) Tepic, Nayarit, Mexico Rogers, Edward Brain (Banking & Finance) Salt Lake City Ruppel, Richard Bruce (Marketing) Roosevelt Ryujin, Lloyd Yukihiro (Banking & Finance) Ogden Schuenman, Forest Richard (Accounting) Salt Lake City Smith, Gary Verl (Accounting) Bountiful Springer, Donald Moore (Management) Salt Lake City Theobald, Harland Stephen (Economics) Salt Lake City Timpson, Russell Howard (Marketing) Salt Lake City Van Orman, Jan Richard (Economics) Encino, Calif. Waller, Joseph Newell (Marketing) Salt Lake City Weathers, Val Arthur (Banking & Finance) Ogden Wilko, Fred Kalmar (Banking & Finance) Salt Lake City Wilson, Alan Rider (Management) Salt Lake City Wright, Richard M (Banking & Finance) Salt Lake City

Candidate for the Degree of Bachelor of Arts

West, Lolita Rene Storts
(Office Administration) Salt Lake City

COLLEGE OF EDUCATION

Candidates for the Degree of Bachelor of Science

Cox, Max L (Mathematics) Ferron Grover, Justine Dawn (Special Education) Salt Lake City Soderborg, George Lloyd, Jr.

(Music Composite) Salt Lake City

Candidate for the Degree of Bachelor of Arts

Walker, Cherrill Ann (Music) Salt Lake City

Candidates for the Degree of Bachelor of Science with Diploma in Elementary Education

Andersen, Nita Rae	Ogden
Bello, Darlene Pearl Delk	Salt Lake City
Bigum, Jacqueline Florence	Glenwood Springs, Colo.
Bodell, Diana Lynn	Salt Lake City
Brough, Berta Jean Bailey	Bountiful
Combe, Marceline Smith	Ogden
Enderlin, Anamarie	Salt Lake City
Ganz, Brenda Bateman	Midvale
Gaufin, Marilyn	Salt Lake City
Hinckley, Stephanie Leone Smith	Salt Lake City
Imus, Susan Kay	Ogden
Keller, Kathleen Donaldson	Salt Lake City
Kennedy, Carolyn Susan	Odgen
Larsen, Janice	Salt Lake City
Mahoney, Linda	Heber
McCraley, Sue Jeanette	Salt Lake City
McPherson, LaPreal Parduhn	American Fork
Mears, Edwin George	Salt Lake City
Moore, Blythe Kay Southern	Lyman, Wyo.
Moyle, Karen Irene Peterson	Salt Lake City

Neeley, Bonnie Rae	Salt Lake City
Nielson, T Jerold	Salt Lake City
Peterson, Margo Jenny Ackerlind	Salt Lake City
Pike, Ellan Jeanne Adams	Salt Lake City
Recourt, Susan	Salt Lake City
Richards, Beverly Jackson	Fillmore
Rose, Susan Lynne	Salt Lake City
Smith, Barbara Maurine	Salt Lake City
Talbot, Ferne Johnson	Park City
Teran, Marva Beckstrom	Sandy
Wirthlin, Jane Rogers	Salt Lake City
Wood, Rae Ann	Salt Lake City
Wright, Rachael Crissie	Salt Lake City

Candidates for the Degree of Bachelor of Arts with Diploma in Elementary Education

Marriott, Nancy Jean Washington, D.C.
Mugleston, Kathleen Salt Lake City

Candidates for the Degree of Bachelor of Science with High School Certificate

Allred, Louis Rulor	(Language Arts) Sa	lt Lake City
Ayarbe, Gilbert Do	inique (Mathematic	s) Ely, Nev.
Bennion, Douglas (olton (Sociology) Sa	lt Lake City
Coombs, David Ha	s (Sociology) Sa	lt Lake City
Corsi, Roy	(Mathematics)	Etna, Wyo.
Dolowitz, Anne Mo	kowitz (History) B	righam City
Esplin, Joan	(Language Arts)) St. George
Everett, Ronald Ext	r (Mathematics)) St. George
Fisher, Marva Joan	(Mathematics) Sa	lt Lake City
Foerster, Ilse	Office Administration) Sa	lt Lake City

Ganz, Michael Domenic (Physical Sciences) Midvale
Gardiner, Margaret Irene
(Music Composite) Salt Lake City
Gehring, Dennis Fred (Sociology) Salt Lake City
Gerber, Laurelle Erickson (Health Education) Ogden
Goebel, Helene Christina
(Biological Sciences) Salt Lake City
Goff, Vickie Jean Shurtleff
(Office Administration) Salt Lake City

(Office Administration) Salt Lake City
Goodman, Gayle (Dance) Tucson, Ariz.
Hansen, Benton Leonard (Mathematics) Tooele
Hansen, Betty Jane (History) Salt Lake City
Hatch, Ila Laura Lombard (Social Studies) Salt Lake City
Hayes, Lorilee (Music) Ogden
Howlett, Gary Lee (History) Draper
Huntington, Blain E (Sociology) Orangeville
Jackson, Stephen Collins

(General Sciences) Salt Lake City
Jacobsen, Mark Kay (Music Composite) Salt Lake City
Kimball, Marjorie Ann (Music Composite) Salt Lake City
Loertscher, David Vickers (History) Park City
Love, Stephen Hunter (Social Studies) Salt Lake City
Marsh, Gary Benjamin (Sociology) Salt Lake City
McAllister, Rohin Lewis Wells

McAllister, Robin Lewis Wells (Mathematics) Salt Lake City Miller, Mary Ann (Office Administration) Salt Lake City Newton, Shauna (History) Bountiful Owen, Thomas LeRoy (History) Salt Lake City (Mathematics) Murray Packer, Sharon Rose Barton Peterson, Sheri Lynne (Physical Education) Salt Lake City (Social Studies) Salt Lake City Petty, Stephen Lyle (Journalism) Lowell, Mass. Plomaritis, Joseph (Speech) Malad, Ida. Probst, John Brent (Speech) Salt Lake City Romney, Dora LaPriel Poulson Sullivan, Horace Wendall, Jr. (History) Salt Lake City Wheadon, Judith Della
Worthen, John Franklin
Zigrossi, Sam Joe

(Speech) Salt Lake City
(Mathematics) Panquitch
(Mathematics) Salt Lake City

Candidates for the Degree of Bachelor Arts with High School Certificate

Allen, Carole Jo Phipps (English) Marshalltown, Ia. Chidester, Clinton Richard (Sociology) Salt Lake City Clegg, Darrell LaVal (German) Heber Fish, Stephanie Ann (English) Salt Lake City Griffiths, Ann Witbeck (English) Salt Lake City Hagen, Mardee Wayment (English) Ogden (French) Salt Lake City Hemming, Alice Marie Bell (English) Redmond Jensen, Howard James Kirkham, Richard Nathan (English) Salt Lake City (English) Salt Lake City Lynn, Joyce Louise Derrick (History) Salt Lake City Lythgoe, Dennis Leo Madrian, Ruby Marie Baker (German) Salt Lake City Mines, Doris (English) Sandy (Music) Salt Lake City Moore, Frederic Michael (French) Richfield Nelson, Marilyn Kaye Haynie Niederhauser, Ethel (Political Science) Salt Lake City Peterson, James Jay (Philosophy) Salt Lake City Reinhold, Carolee Joyce (English) Salt Lake City Rice, Mildred Jean (English) Salt Lake City Rogers, Venice Yvonne Madsen (French) Salt Lake City Rona, Jacqueline Maidy Arbogast (French) Salt Lake City Ruegner, Reinhold W (German) Salt Lake City Stevens, Beverly (English) Mt. Pleasant Walton, Gary Kimball (English) Salt Lake City

Candidate for the Honors Degree of Bachelor of Arts with High School Certificate

Krans, Elaine (English) Salt Lake City

COLLEGE OF ENGINEERING

(Dance) Copperton

Candidates for the Degree of Bachelor of Science in Chemical Engineering

Wagstaff, Pearl Amelia Milner

Barlow, Nathan Bruce Provo
Day, John Thomas Tremonton
Genetti, William Ernest Hooper
Hale, Frank Lynn Blackfoot, Ida.
Larsen, Keith George Salt Lake City
Parkinson, William Jerry Salt Lake City
Song, Dae Suk Seoul, Korea

Candidate for the Degree of Bachelor of Science in Civil Engineering

Jolley, Richard Harold Idaho Falls, Ida.

Candidates for the Degree of Bachelor of Science in Electrical Engineering

Baker, John Reynold	Salt Lake City
Brown, Robert Martin	Salt Lake City
Capes, Allen Charles	Salt Lake City
Christensen, John Atlan	Salt Lake City
Goff, Bevan Garn	Great Falls, Mont.
Greenleaf, James Fowler	Salt Lake City
Gregory, Loris Duane	Baker, Nev.
Gutke, Robert Clyde	Salt Lake City
Hoggan, William Everett	Salt Lake City
Lindeman, John Ray	Salt Lake City
Nielson, David Russell	Ephraim
Peterson, Ronald Ederle	Salt Lake City
Schettler, Daniel James	Salt Lake City

Candidates for the Degree of Bachelor of Science in Industrial Engineering

Holbrook, Paul Ward
Peach, Lloyd Duane
Bountiful
Grand Junction, Colo.

Candidates for the Degree of Bachelor of Science in Mechanical Engineering

Alvarez, Matt, Jr. Oak Creek, Colo. Christmas, Harlan Francis Layton

Davis, John Stanley

Hutchings, Selar Stephen, Jr.

Kimes, David Lawrence

Magdiel, John Lee

Richardson, Marcus Frederick, Jr.

Simmons, Val Eugene

Bountiful

Martinez, Calif.

Martinez, Calif.

Shawnee, Kan.

Candidate for the Honors Degree of Bachelor of Science in Electrical Engineering

Watson, David Colquitt Kilgore, Tex.

COLLEGE OF FINE ARTS

Candidates for the Degree of Bachelor of Fine Arts

Evans, Dick (Art) Earth, Tex.

Justice, Peter Joseph (Ballet) Baltimore, Md.

Larsen, Norma Marie Strong
Rosine, Gary Lee (Art) Logan
Seljaas, Audun (Art) Bountiful
Tuft, Dezzie Francine (Theater) Draper

Candidate for the Degree of Bachelor of Architecture

Fagerlund, Noel San Francisco, Calif.

Candidate for the Degree of Bachelor of Music

Longhurst, John Thomas Salt Lake City

Candidates for the Honors Degree of Bachelor of Music

Birkinshaw, Scott Benjamin Salt Lake City Brunson, Monti Rae Salt Lake City

COLLEGE OF MINES AND MINERAL INDUSTRIES

Candidate for the Degree of Bachelor of Science in Metallurgical Engineering

Fisher, Walter William

Roswell, N.M.

Candidates for the Degree of Bachelor of Science in Meteorology

Douglas, David Kay Drewyor, Richard Arthur Bell Buckle, Tenn. Swanton, O. Hassel, Harry Stanton Grand Island, Nebr. Kendall, Joe Lester Holdenville, Okla. Tappen, John Bennett Short Hills, N.J.

Candidate for the Degree of Bachelor of Science in Mining Engineering

Leonard, Fred Andrew Salt Lake City

COLLEGE OF NURSING

Candidates for the Degree of Bachelor of Science in Nursing

Bankhead, Nancy Carolyn Murray
Brown, Ruth Donaldson Ogden
Fahrni, Erma Beckstrand Midvale

Francis, Neva Joanne Williams
Goodwin, Betty Louise
Hill, Bette Jean
Martineau, Mary Susanna
Snyder, Saundra Yvonne
Steffen, MariLou Fifield
Ogden
Ogden

GRADUATE SCHOOL

Candidate for the Graduate Certificate in Public Administration

Huefner, Robert Paul, B.S.C.E., University of Utah, 1958. Salt Lake City.

Candidate for the Graduate Certificate in Middle East Area Studies

Al-Isterabadi, Sadiq Mohammad Ali, B.S., University of Utah, 1962; Certificate in International Studies, University of Utah, 1962. Karbala, Iraq.

Candidate for the Degree of Master of Architecture

Vykopal, Joseph Michel, B.Arch., University of Arkansas, 1962. Toledo, Ohio.

Thesis: "An Environmental Analysis Laboratory."

Candidates for the Degree of Master of Business Administration

Ball, Norman Jay, B.S., Brigham Young University, 1963. Sandy.

Thesis: "A Critical Analysis of Marketing Procedures of Small Manufacturers in the Petroleum Equipment Industry."

Daynes, Robert Woodruff, B.S., University of Utah, 1963. Salt Lake City.

Thesis: "Distributors' Brands in the Food Industry."

Green, Howard Bruce, B.S., University of Idaho, 1963. McCammon, Idaho.

Thesis: "Utah's Dude Ranching Potential."

Kufta, Thomas J, B.S.E.E., University of Utah, 1962. Rockaway, New Jersey.

Thesis: "Estimates for Retail Sales in Utah."

Larkin, Robert Alma, B.S., University of Utah, 1963. Salt Lake City.

Thesis: "Market Potential for Pre-Need Funeral Contracts."

Maycock, Richard Walden, Jr., B.S., University of Utah, 1961. Salt Lake City.

Thesis: The Planning and Control Functions of a Small Garment Manufacturer: Case Analysis."

Monson, Marion D., B.S., University of Utah, 1963. Salt Lake City.

Thesis: "The Increase in Multiple Rental Units in Salt Lake County."

Neilsen, Craig Hart, B.S., Utah State University, 1963. Salt Lake City.

Thesis: "An Examination and Appraisal of Small Life Insurance Company Stock as a Desirable Investment."

Tayler, David Leonard, B.S., University of Utah, 1962. Salt Lake City.

Thesis: "An Appraisal of the Financial Management and Related Problems of Building Contractors in Salt Lake City."

Candidate for the Degree of Master of Fine Arts

Smith, Frank Anthony, B.F.A., University of Utah, 1962. Salt Lake City.

Major: Art

Thesis: "A Name for a Bird."

Candidates for the Degree of Master of Music

Barrus, Charles LaMar, Jr., B.A. with High School Certificate, University of Utah, 1960. Rexburg, Idaho.

Thesis: "Interpretation and Analysis of Four Works for the Violin."

Sheffield, Ralph Alvin, II, B. of Music, University of Utah, 1962. Salt Lake City.

Thesis: "Ten Pieces for Guitar."

Candidates for the Degree of Master of Science Education

Anderson, Cannon Gordon, B.S., University of Utah, 1950. Salt Lake City.

Thesis: "A Collection of Electronic Projects for Secondary Schools."

Anderson, Darrell Arthur, B.S. in Education, North Dakota State Teachers College, 1960. New Rockford, North Dakota.

Thesis: "Development of an Adequate Genetics Unit for the High School Biology Course."

Avery, Barry Hulet, B.S. with High School Certificate, University of Utah, 1960. Provo.

Thesis: "Evolution of the Theory of Light."

Bate, Ollie William, B.A., Southern Idaho College of Education, 1949. Mountain Home, Idaho.

Thesis: "An Investigation to Determine Reasons for the Difficulties in Mathematics that are Experienced by Idaho High School Graduates at the Two Idaho Universities."

Becker, Gerard Leon, B.S. in Education, New Paltz State University Teachers College, 1963. Bronx, New York.

Thesis: "Experiments in Classical Mechanics for Study in Ninth Grade General or Physical Science."

Belliston, William Hilton, B.S., University of Utah, 1953. Murray.

Thesis: "Materials for Teaching Geological Concepts in Junior High School Science."

Bentley, Paul Edward, B.A. in Business Administration, University of Washington, 1951. Fox Island, Washington.

Thesis: "A Teaching Unit in Elementary Mathematics Functions for Secondary Schools."

Bjornson, Richard Ingolf, B.S. with High School Certificate, University of Utah, 1954. Salt Lake City.

Thesis: "Predicting Student Achievement in Biology from their Seventh and Eighth Grade Permanent Records."

- Bleazard, Martha Camille Gibson, B.A., Westminster College, 1950. Gooding, Idaho.
 - Thesis: "Programed Learning Used as a Supplemental Aid in Teaching the Gas Laws."
- Bliss, Weldon Earl, B.S. in Education, Mansfield State College, 1963. Lawrenceville, Pa.
 - Thesis: "A Property of Integers in RV41."
- Bushman, Grant Moroni, B.S., Brigham Young University, 1948. Overton, Nevada.
- Thesis: "Alcohol Education in Nevada High Schools, 1963-64."
- Carr, Eugene Emmett, B.S., General Beadle Teachers College, 1961. Madison, South Dakota.
 - Thesis: "Survey of High School Physics in South Dakota."
- Chamberlain, Hans LaVell, B.S., Brigham Young University, 1940. Cedar City.
- Thesis: "The Development of the Green's Lake Watershed and Flood Control in Cedar City, Utah."
- Craig, Calvin Willis, B.S., Brigham Young University, 1951. Midway.
 - Thesis: "Teaching Unit: Modern Atomic Structure and the Periodic Chart for Junior High Schools."
- Davis, Ronald Mitchell, B.S., Brigham Young University, 1959. Sandy.
 - Thesis: "Numerical Solution of Two Dimensional Conduction Heat Transfer Equations in Variable Rectangular Co-ordinates."
- Decker, Rey Melvin, B.A., Brigham Young University, 1959. Nephi.
- Thesis: "Selected Proofs of the Pythagorean Theorem."
- Dunn, Dale Ellertson, B.S. with High School Certificate, University of Utah, 1951. Salt Lake City.
 - Thesis: "Aircraft in Flight—A Text Designed for Programming at High School Level."
- Francis, David LeRoy, B.S.C.E., University of Oklahoma, 1950. Littleton, Colorado.
- Thesis: "Supplemental Teaching Units for Integrating Selected Topics in Modern Mathematics with the Traditional General Mathematics Course."
- Guymon, Gary William, B.S. with High School Certificate, University of Utah, 1963. Blanding.
 - Thesis: "Graphical Methods for Numerical Computation."
- Guymon, Richard Duane, B.S., Utah State University, 1957. Blanding.
 - Thesis: "Ecological History and Biological Resources of San Juan County, Utah."
- Hanson, Myrle George, B.S. in Education, Black Hills Teachers College, 1953. M.A., Colorado State College, 1960. Powell, Wyoming.
 - Thesis: "An Evaluation of the Junior High School Science Program in Powell, Wyoming."
- Hatch, Merlin Olson, B.S., Utah State University, 1959. Salt Lake City.
 - Thesis: "Introduction to Finite Differences."
- Hauck, Eugene Marlin, B.S. in Education, Eastern Montana College of Education, 1959. Lovell, Wyoming. Thesis: "The Use of Unit Analysis in Solving Physical Science Problems."

- Heiner, Stevens Elmer, B.S., Utah State University, 1952. Heyburn, Idaho.
 - Thesis: "An Evaluation of the Junior High School Science Program of Minidoka County, Idaho."
- Jaquette, Frank Milton, B.A., Western State College, 1960. Grand Junction, Colorado.
- Thesis: "Teaching Mathematics for Critical Thinking."
- Johnson, Leonard Bruce, B.S., Wisconsin State College, 1960. Hayward, Wisconsin.
 - Thesis: "An Introduction to Evolution for High School Biology."
- Kay, George Richard, B.S., Brigham Young University, 1956. Boise, Idaho.
 - Thesis: "Selected Demonstrations and Activities for High School Biology."
- Kenley, Fredrick Wilson, B.S. with High School Certificate, University of Utah, 1957. Grantsville.
- Thesis: "Units and Dimensions for Physical Description in the Secondary Schools."
- King, Lawrence Raymond, B.S. in Secondary Education, Western Montana College of Education, 1958. M.S. Ed., Western Montana College of Education, 1960. Great Falls, Montana.
 - Thesis: "A Proposed Program for Junior High School Mathematics in Great Falls, Montana."
- Kixmiller, Ronald James, B.S. in Secondary Education, Northwest Missouri State College, 1960. Carson, Iowa.
 - Thesis: "An Axiomatic Development of a Coordinate System."
- Knock, Laverne Harvey, B.A., Coe College, 1956. Cedar Rapids, Iowa.
 - Thesis: "An Audio-visual Development of a General Science Unit (Aviation Education)."
- Knutson, Jerome Arling, B.A., Augustana College, 1963. Centerville, South Dakota.
 - Thesis: "Appraisal of Professional Alertness of Biology Teachers in Lincoln and Turner Counties of South Dakota."
- Lauritzen, Rowena Bangerter, A.B. with High School Diploma, University of Utah, 1936. Salt Lake City.
- Thesis: "Suggested Guidelines Considered Helpful to Parents in the Home Training of Aphasic Children."
- Lies, Michael Francis, B.S., Minot State College, 1959. Fairview, Montana.
 - Thesis: "Present Status of the White Pelican in the United States and Canada,"
- Luzzatti, Elda, Natural Sciences Degree, University of Rome, 1937; Chemistry Degree, University of Rome, 1940. Rome, Italy.
- Thesis: "DNA and the Genetic Message, a Teaching Unit in High School Biology."
- Maltz, Stephen Irwin, B.A., Los Angeles State College, 1956. Fremont, California.
 - Thesis: "A Collection of Laboratory Exercises for College Biology."
- McGuinness, Bernard John, B.A. in Education, Western Washington College of Education, 1957. Buckley, Washington.
 - Thesis: "An Appraisal of Time Lost in White River High School Science and Mathematics Classes Through External Interruptions."

Measom, James Lawrence, B.S., Brigham Young University, 1953. Spanish Fork.

Thesis: "The Rate Ratio Concept of Teaching Percentage."

Merritt, Rand T, B.S., Utah State University, 1958. Bedford, Wyoming.

Thesis: "An Investigation of Meteorological Factors and Angling.

Mundinger, LaVern Arthur, B.S., Wisconsin State College, 1959. Janesville, Wisconsin.

Thesis: "Outdoor Education in a Natural Laboratory tor Learning.

Nelson, Kenneth E, B.S. with High School Certificate, University of Utah, 1959. Denver, Colorado.

Thesis: "A Non-Hydrogen Sulfide Qualitative Analysis Scheme for a High School Chemistry Course.

O'Leary, Jack Stowelle, B.S., University of Idaho, 1953. Smith, Nevada.

Thesis: "Some Environmental Factors Effecting the

Alkali Bee Nomia Acunomia Melanderi Cockerell."

Olofson, Ronald John, B.S. in Education, Northern State Teachers College of South Dakota. Newhall, California.

Thesis: "A Programmed Study of Mathematical Systems for SMSG Students."

Parker, Floyd Eugene, B.A., Cascade College, 1960. Salt Lake City.

Thesis: "Demonstrations and Experiments in Chemistry for Ninth Grade General Science.'

Pinkava, Thomas James, B.S. in Education, Ohio State University, 1952. Phoenix, Arizona.

Thesis: "The Science Teacher in the Osborn Elementary School District.'

Sanderson, James William, B.S., Brigham Young University, 1959. Salt Lake City.

Thesis: "Use of the Number Line in Developing Number Concepts.

Sorensen, Glade V, B.S., Utah State University, 1954. Cedar City.

Thesis: "Outline for a Course in Genetics with Emphasis on Man, for Use in Utah High Schools.'

Stanfield, James Richard, B.S., Sull Ross State College, 1957. Hobbs, New Mexico.

Thesis: "Careers in Biology.'

Steele, Robert Que, B.S., Utah State University, 1957. Orem.

. Thesis: "Methods Used in Controlling American and European Foulbrood in the Honey Bees of Utah,

Stucki, Harold Ray, B.S. in Agrictulture, University of Arizona, 1958. Salt Lake City.

Thesis: "Activities and Aids for Teaching about Microorganisms in Junior High School General Science Classes.

Sullivan, Claude Linnard, B.S., West Texas State Teachers College, 1950. Elida, New Mexico.

Thesis: "A High School Unit in Logic Based on Plane Geometry.

Tate, Marlene Tellinghuisen, B.S., St. Cloud State College, 1959. Bozeman, Montana.

Thesis: "Construction of Quaternions and Cayley Numbers as Examples of Linear Algebras."

Thompson, H Dean, B.S., Brigham Young University, 1955. Roy.

Thesis: "An Integrated Unit of Study for High School Physiology.'

Whitmore, LaVoy Eugene, B.S. with High School Certificate, University of Utah, 1958. Sandy.

Thesis: "The Development and Evaluation of an Introductory Course in Photography for Junior High School.'

Wilkes, Edgar Nord, B.S., Utah State University, 1955. Afton, Wyoming.

Thesis: "Evaluation of the Mathematics Program, Star Valley High School, Afton, Wyoming.

Wilson, James Franklin, B.A., Colorado State College, 1959. Salt Lake City.

Thesis: "Static Muscle Contraction."

Candidates for the Degree of Master of Science

Anderson, Kent Kay, B.S., Utah State University, 1960. Henderson, Nevada.

Major: Educational Administration

Thesis: "A Comparison of Achievement in Modern and Traditional Mathematics, with an Evaluation of Attitudes Toward Modern Mathematics."

Anderson, LaMar Marvin, B.S. with High School Certificate, University of Utah, 1956. Salt Lake City.

Major: Secondary Education

Thesis: "An Appraisal of the Chemistry Program in the Salt Lake City Public High Schools."

Ballard, MarJean Ann, B.S. with Diploma in Elementary Education, University of Utah, 1953. Holladay.

Major: Educational Psychology

Thesis: "An Experimental Study of Discovery Learning.

Barker, Heber Bennion, B.S. with High School Certificate, University of Utah, 1953. Taylorsville.

Major: Educational Administration

Thesis: "A Study of the Mental Health Problems and Practices of Utah High School Principals.

Bearnson, Kathleen Patrick, B.S., Brigham Young University, 1960. Springville.

Major: Nursing

Thesis: "The Relationship of Functional Roles in Nursing to Job Satisfaction and Authoritarianism in a Selected Private Hospital.'

Beitel, Ralph Eugene, B.A., University of Utah, 1962. Salt Lake City.

Major: Psychology

Thesis: 'Retrograde Amnesia and Learning and Re-tention Deficits Induced by Hypothermia in Mice."

Bishop, Austin Francis, B.S., Randolph-Macon College, 1962. Salt Lake City.

Major: Mathematics

Thesis: "An Introduction to Plane Cremona Trans-

Bohidar, Naikananda Kanda, B.S. in Geology and Geophysics, Indian Institute of Technology, 1958. Sambalpur, India.

Major: Mining Engineering.

Thesis: "Distribution of Stress in Short Columns."

Bornhauser, Helen Marjorie, B.S., Pacific Union College, 1947. Susanville, California.

Major: Educational Administration

Thesis: "The Functions of the Health Nurse with Implications for the Field Experience of Public Health Nursing Students."

Bowthorpe, Kenneth F, B.S., University of Utah, 1951. Salt Lake City.

Major: Speech

Thesis: "An Analysis of the Type of Ilustrative Materials Used by Chauncey Mitchell Depew from Selected Speeches."

Brimhall, Clark Weaver, B.S., Idaho State College, 1955. Roy.

Major: Physical Education

Thesis: "The Objectives in Interscholastic Football."

Burton, Mary Young, B.S. with Diploma in Elementary Education, University of Utah, 1948. Salt Lake City. Major: Educational Administration

Thesis: "The Value of Education as Expressed by the Poets."

Carbuhn, Wayne McKinzie, B.A., University of Idaho, 1955. Salt Lake City.

Major: Educational Psychology

Thesis: "An Investigation of the Vocational Adequacy of Residents of the Utah State Training School."

Chan, Adrian, B.A., Westminster College, 1962. San Francisco, California.

Major: Psychology

Thesis: "The Effect on Retention of Labeling Visual Displays."

Chappell, Robert Newell, B.S.M.E., University of Utah, 1957. Salt Lake City.

Major: Mechanical Engineering

Thesis: "An Energy Analysis of Vibrating Beams Using Generalized Co-ordinates."

Christopherson, Sarah June Day, B.S., University of Utah, 1947. Salt Lake City.

Major: Educational Administration

Thesis: "A Survey of the Utah Congress of Parents and Teachers' Training Scholarship Program for Prospective Teachers."

Cromar, J Robert, B.S., University of Utah, 1962. Salt Lake City.

Major: Recreation

Thesis: "Recreation Programs in Nursing Homes."

Cromar, Marilyn Droz, B.S. with High School Certificate, University of Utah, 1961. Salt Lake City.

Major: Business Education

Thesis: "A Survey of the Postgraduate Study of Utah Business Teachers, 1964."

Crook, Karen Woodbury, B.S., University of Utah, 1962. Salt Lake City.

Major: Genetics and Cytology

Thesis: "A Statistical Study of Variation and Evolution in Mimulus Guttatus."

Dalton, Grant Rennard, B.S. with High School Certificate, University of Utah, 1954. Murray.

Major: Educational Administration

Thesis: "The Preparation and Application of a Questionnaire Check-List for Helping to Select Prospective School Administrators."

Decker, Bruce Ivan, B.S. with High School Certificate, University of Utah, 1949. Parowan.

Major: Physical Education

Thesis: "Athletic Achievement of School Children in Iron County."

Despain, Alvin Marden, B.S.E.E., University of Utah, 1960. Salt Lake City.

Major: Electrical Engineering

Thesis: "A Plasma Resonance and Electron Temperature Experiment."

DeVietti, Terry Leigh, B.S., University of Utah, 1962. Salt Lake City.

Major: Psychology

Thesis: "Modification of Hippocampal EEG with Anticonvulsants."

Dierman, Frederick George, B.S., U.S. Naval Academy, 1938. Woodcliff Lake, New Jersey.

Major: Educational Psychology

Thesis: "The Relationship Between Personality Traits and Aptitude for the Service in Naval ROTC Students."

Dorton, Maurice K, B.S., University of Utah, 1959. Salt Lake City.

Major: Political Science

Thesis: "The Relationship Between the Department of State and the American Oil Companies Operating in the Middle East."

Drewyor, Richard Arthur, B.S. in Meteorology, University of Utah, 1964. Swanton, Ohio.

Major: Meteorology

Thesis: "The Relation of Seasonal Precipitation Patterns over the United States to Certain Parameters of the Jet Stream."

Edwards, Patricia May, B.S. with High School Certificate, University of Utah, 1958. Midvale.

Major: Education

Thesis: "A Study of the Retention of Reading Skills Employing Two Methods of Instruction."

Elsey, Kenneth James, B.S.E.E., University of Utah, 1962. Salt Lake City.

Major: Electrical Engineering

Thesis: "Missile Plume Ionization Characteristics from Electromagnetic Wave Propagation."

Farr, Golden Ronald, B.A., Brigham Young University, 1953. Bountiful.

Major: Meteorology

Thesis: "Seasonal and Global Distribution of the Jet Stream and its Kinetic Energies in the Northern Hemisphere."

Furse, Bernarr Saunders, B.S. with Diploma in Elementary Education, University of Utah, 1949. Midvale.

Major: Educational Administration

Thesis: "An Investigation of Salaries and Salary Schedules for Eight Rocky Mountain States."

Geigle, Rosella Elaine Smith, B.S. with High School Certificate, University of Utah, 1957. Salt Lake City.

Major: Educational Psychology

Thesis: "A Study in Grouping of Students for Instruction in Mathematics and English at Brockbank Junior High School." Hampton, James Raymond, B.S., University of Utah, 1962. Salt Lake City.

Major: Zoology

Thesis: "Transfaunation Studies with the Enteric Amoebae of Certain Rodents."

Hardman, Elwood, B.S. in Geophysics, University of Utah, 1963. Woodland.

Major: Geophysics

Thesis: "Regional Gravity Survey of Central Iron and Washington Counties, Utah."

Hewitt, Marjorie Lovell, B.S., University of Utah, 1962. Salt Lake City.

Major: Educational Psychology

Thesis: "Personality Characteristics of School Counselors."

Higley, Gary Joseph, B.S., Utah State University, 1958. Arroyo Grande, California.

Major: Educational Administration

Thesis: "A Study of the Dropouts of Mineral County High School, Hawthorne, Nevada, 1956-1962, Inclusive."

Holbrook, Samuel Richard, B.S. with High School Certificate, University of Utah, 1954. Centerville.

Major: Secondary Education

Thesis: "An analysis of the Use of Science Periodicals by the Secondary Science Teachers of the Davis School District."

Holloway, Gordon Farrell, B.S., University of Utah, 1962. Gold Beach, Oregon.

Major: Speech

Thesis: "The Effects of Different Inter-Trail Intervals on Strength of Conditioning in Electro Dermal Response Audiometry."

Hovingh, Peter, B.S., Michigan State College, 1958; M.A., Johns Hopkins University, 1961. Salt Lake City.

Major: Biological Chemistry

Thesis: "Estrogen Metabolism and the Enterophepatic Cycle."

Howick, Edward Keith, B.S., University of Utah, 1962. Salt Lake City.

Major: Political Science Thesis: "Dillon's Rule."

Hunter, Lucile Pack, B.S. with High School Certificate, University of Utah, 1937. Bountiful.

Major: Secondary Education

Thesis: "Measurement of Certain Aspects of Creativity Among Ninth Grade Pupils in an English Language Arts Program."

Hyland, Richard Cairns, B.S. with Diploma in Elementary Education, University of Utah, 1962. Salt Lake City.

Major: Educational Administration

Thesis: "An Evaluation of the Physical Education Programs in the Oakridge School."

Isham, Gary Lloyd, B.A., Whittier College, 1962. Salt Lake City.

Major: Metallurgy

Thesis: "An Investigation of the Mechanism of Electrical Conduction Occurring in Shock Waves in Water."

Ishimatsu, Tomiye, B.S., Marquette University, 1951. Salt Lake City.

Major: Educational Psychology

Thesis: "A Study of Graduates of the Baccalaureate and Diploma Curricula in Nursing."

Johnson, Frank Gordon, B.S., Michigan State University, 1953; B.S. in Meteorology, University of Utah, 1963. Flint, Michigan.

Major: Meteorology

Thesis: "Infrared Flux Divergence Calculations with Newly Constructed Radiation Tables."

Johnson, Leon Elvin, B.S., Weber State College, 1964. Bountiful.

Major: Physical Education

Thesis: "The Contributions and Service of Reed K Swenson."

Jones, Robert Donald, Jr., B.S. with High School Certificate, University of Utah, 1959. Salt Lake City.

Major: Educational Administration

Thesis: "A Survey Relating to a Differentiated Diploma for High School Graduation."

Kayser, Robert Benham, B.S., University of Wyoming, 1962. Salt Lake City.

Major: Geology

Thesis: "Sedimentary Petrology of the Nugget Sandstone Northern Utah, Western Wyoming, and Eastern Idaho."

Kennedy, Euel Wayne, B.S., Oklahoma East Central State College, 1962. Salt Lake City.

Major: Mathematics

Thesis: "Green's Function."

Kieltyka, Francis Thaddeus, B.A., University of Massachusetts, 1959. Bountiful.

Major: Physics

Thesis: "The Effect of Hydrostatic Pressure on Internal Friction."

Lennberg, Don Francis, B.S. with Diploma in Elementary Education, University of Utah, 1951. Riverton.

Major: Educational Administration

Thesis: "The Law and the Elementary School Principal."

Likes, Karin Welch, B.S. in Nursing, University of Utah, 1960. Bountiful.

Major: Nursing

Thesis: "Long-Term and Short-Term Patients' Evaluation of Nursing Care."

Mardirosian, Charles Azad, B.A., Rutgers University, 1952. Salt Lake City.

Major: Geology

Thesis: "Geochemical Exploration of Crow Mine Area, Lincoln County, New Mexico."

Martin, Gary, B.S., Brigham Young University, 1951. Salt Lake City.

Major: Educational Administration

Thesis: "A Study Made of Resource Personnel and Field Trips in Selected Granite District Elementary Schools."

McCullom, Cornell, Jr., B.S. in Meteorolgy, University of Utah, 1963. Gary, Indiana.

Major: Meteorology

Thesis: "Evaporation from the Great Salt Lake as Computed from Eddy Flux Measurements." Merkley, Harvey Ballard, B.S., Brigham Young University, 1958. Salt Lake City.

Major: Educational Psychology

Thesis: "A Study of Labour Turnover at the Albiston Electronics Assembly Plant."

Millgate, Marvin Leroy, B.S., University of Wyoming, 1952. Torrington, Wyoming.

Major: Geological Engineering

Thesis: "Geology of the Haystack Range, Goshen and Platte Counties, Wyoming."

Moffat, Glenn Penrose, B.A. in Education, Western Washington College of Education, 1960. Salt Lake City. Major: Zoology

Thesis: "External Morphology of Pteronarcys Californica Newport 1851 and Acroneuria Pacifica Banks 1900."

Morrill, Reed Sutton, B.A., Brigham Young University, 1956. Provo.

Major: Psychology

Thesis: "Oculomotor Localization to Auditory Stimulus in Newborn Infants."

Morris, Lawrence Wilford, B.S., University of Utah, 1952. Salt Lake City.

Major: Educational Psychology

Thesis: "A Predictive Study of Probation Cases in Utah's Third District Court."

Nelson, Elmo Christian, B.S. with High School Certificate, University of Utah, 1958. Richfield.

Major: Music

Thesis: "Principles of Public School Band Arranging with Illustrations from Mathis Der Maler by Paul Hindemith."

Neumann, Linda DeWitt, B.A. in Education, Arizona State University, 1960. Roy.

Major: Dance

Thesis: "Children's Literature as a Source for Creative Dance Experiences."

Novelle, Joanne A. Steiner, B.S. with Diploma in Elementary Education, University of Utah, 1951. Salt Lake City.

Major: Educational Administration

Thesis: "Sixth and Seventh Grade Orientation in Utah Public Schools."

Oliverson, Ray Henry, B.S., Brigham Young University, 1953. Preston, Idaho.

Major: Educational Administration

Thesis: "The Utilization of Secondary School Buildings in the Murray School District."

Palmer, Clyde William, B.S.E.E., University of Utah, 1961. Layton.

Major: Electrical Engineering

Thesis: "An Approximate Solution for Saturation Feedback Systems."

Pan, Lin-sen, B.S., Taiwan Provincial Cheng Kung University, 1960. Taiwan, China.

Major: Chemistry

Thesis: "The Influences of High Pressure on the Mechanical and Optical Properties of as Received and gamma Irradiated Single alpha-Al₂O₃."

Park, Ki-Soon, B.S., Seoul National University, 1961. Tae-Ku, Korea.

Major: Chemistry

Thesis: "Rheological Behavior Relationships in Water-Hectorite Systems."

Parker, Bartle Kent, B.S., University of Utah, 1961. Salt Lake City.

Major: Psychology

Thesis: "Reversal and Nonreversal Discrimination Shifts as a Function of Overtraining."

Parry, James Edward, B.S., University of Utah, 1960. Salt Lake City.

Major: Zoology

Thesis: "A Study of the Species Composition and Distribution of the Parasites of Some Common Amphibians of Iron and Washington Counties, Utah."

Patrick, William Stevenson, B.S. in Ceramic Engineering, Mississippi State University, 1963. Brandon, Mississippi.

Major: Ceramic Engineering

Thesis: "Grain Growth in Alumina."

Perkins, Don Hodgson, B.S. with High School Certificate, University of Utah, 1951. Bountiful.

Major: Educational Administration

Thesis: "Patterns of Administrative Behavior of High School Principals in Terms of Tasks and Processes."

Pettit, Robert Lynn, B.S., Moorehead State Teacher's College, 1955. Mahnomen, Minn.

Major: Educational Administration

Thesis: "A Survey of Senior High School General Mathematics Courses."

Pollock, Herman Gail, B.S., University of Utah, 1961. Tropic.

Major: Genetics and Cytology

Thesis: "The Flavonoids of the Section Erythranthe of the Genus Mimulus."

Prater, Barbara Mathis, B.S., University of Utah, 1944. Salt Lake City.

Major: Educational Psychology

Thesis: "Diabetic Adolescents."

Rampton, George Oliver, B.S., Brigham Young University, 1954. Layton.

Major: Educational Administration

Thesis: "The Legality of Teacher Strikes."

Richardson, David Earl, B.S.M.E., University of Utah, 1960. Salt Lake City.

Major: Mechanical Engineering

Thesiss "Finite Deformations Under Combined Pressurization and Extension of a Thick-Walled Cylinder Bonded to a Thin Elastic Casing."

Riley, Ernest Ray, B.S. with High School Certificate, University of Utah, 1962. Altonah.

Major: Zoology

Thesis: "The Effects of Temperature, Food, and Salinity on the Immature Stages of the Mosquito, Culex Tarsalis, Coquillet."

Roberts, Herbert Clive, B.S., Utah State University, 1939. Salt Lake City.

Major: Educational Psychology

Thesis: "Predicting Performance in Shorthand at Skyline High School." Sanford, Mary Eve, B.S., Univertsity of Utah, 1961. Paul, Idaho.

Major: Educational Psychology

Thesis: "Verbal Learning and Reinforcement with Academically Matched and Unmatched Pupil Pairs."

Seneca, Loretta, B.S., Brigham Young University, 1961. Versailles, New York.

Major: Medical-Surgical Nursing.

Thesis: "The Relationship Between Nurses Role Conflict and Authoritarianism."

Setlow, Mark Charles, B.S., University of Utah, 1961.Salt Lake City.

Major: Speech

Thesis: "An Evaluation of the Beginning Speech Course at Brigham Young University, University of Utah, and Westminster College."

Sher, Richard Benjamin, B.S., Michigan College of Mining and Technology, 1960. Salt Lake City.

Major: Mathematics Thesis: "Solenoids."

Simmons, Mark Carl, B.S. with High School Certificate, University of Utah, 1960. Salt Lake City.

Major: Educational Administration

Thesis: "A Survey of the Operations of the Manpower Development and Training Act in Selected Instances in Utah."

Sperry, Max Cleal, B.S., Utah State University, 1956. Salt Lake City.

Major: Accounting

Thesis: "State Requirements for Licensing of Certified Public Accountants — Evolution and Evaluation with Special Emphasis on the State of Utah."

Strawn, Mary Baker, B.S., Idaho State College, 1952.

Major: Geography

Thesis: "The Geography of Marsh Valley, Idaho."

Tao, Fan-sheng, B.S., Tunghai University, 1959. Salt Lake City.

Major: Chemical Engineering

Thesis: "Heat Transfer from Non-Newtonian Fluids."

Tornblom, David H, B.A., Waynesburg College, 1953. Salt Lake City.

Major: Speech

Thesis: "Comparison of Specific Speech Problems of Two Junior High School Samples."

Toth, Michael Allen, B.S., University of Utah, 1960. Salt Lake City.

Major: Sociology

Thesis: "Alienation and the University Experience."

Tsai, Yuan-hwang, B.S., National Taiwan University, 1959. Taiwan, China.

Major: Zoology

Thesis: "The Parasitology of Muskrat (Ondatra Zebethicus Osoyoosensis, Lord.) in Salt Lake Valley, Utah."

Tynes, John Earl, B.S. with High School Certificate, University of Utah, 1963. Salt Lake City.

Major: Physical Education

Thesis: "A Knowledge Test in Physical Education for College Male Students."

Watkins, Dennis Arthur, B.S., University of Utah, 1962. Salt Lake City.

Major: Sociology

Thesis: "An Analysis of Work Role Extensibility in Private Industry."

Wrathall, Carl Richard, B.S., University of Utah, 1962. Summit, New Jersey.

Major: Genetics

Thesis: "A Cytogenetic Analysis of Genes Affecting the Posterior Region of the House Mouse."

Candidates for the Degree of Master of Arts

Ball, Darlene Owens, B.A., Brigham Young University, 1936. Salt Lake City.

Major: Educational Administration

Thesis: "An Experiment in Enhancing Creative Thinking Abilities in First Grade Children."

Buckwalter, Marilyn Mattsson, B.A., University of Utah, 1956. Salt Lake City.

Major: Psychology

Thesis: "Combining Positive and Negative Reinforcement in Electrical Stimulation of Rat Brain."

Carter, Kay Codell, B.S., University of Utah, 1963. Salt Lake City.

Major: Philosophy

Thesis: "Old Testament Philosophies of History: Their Origin and Development in Hebrew Tribal Society."

Coombs, Robert E, B.S., University of Utah, 1963. Salt Lake City.

Major: Botany

Thesis: "A Floristic and Ecological Survey of the Algal Flora of the Western Uinta Mountains and Adjacent Areas"

Graham, Richard Guy, B.A., Brigham Young University, 1961. Salt Lake City.

Major: Physics

Thesis: "Accelerometer Calibration by Optical Heterodyning."

Gromer, Sharron Eileen, B.A., College of Idaho, 1961. Salt Lake City.

Major: English

Thesis: "The Heroines of E. M. Forster,"

Hoilman, Dennis Roland, B.A., University of New Mexico, 1961. Albuquerque, New Mexico.

Major: English

Thesis: "'The Balance of the Mind': A Study of Pope's Essay on Man."

Kimball, Merl Douglas, Jr., B.A., University of Utah, 1953. Salt Lake City.

Major: French

Thesis: "The Role of Aviation in the Evolution of Exuperian Humanism."

Kunzler, H Grant, B.A. with High School Certificate, University of Utah, 1956. Lehi.

Major: Educational Psychology

Thesis: "Self-Rated Vocational Interests vs. Measured Vocational Interests and Implications for Vocational Guidance in the High School." Larsen, Kent Sheldon, B.A., University of Utah, 1960. Salt Lake City.

Major: History

Thesis: "The Life of Thomas Kearns."

Larsen, Vernon Sheril, B.A., University of Utah, 1956. Salt Lake City.

Major: English

Thesis: "The Byronic Hero in the Works of Byron."

Lindquist, James Edward, B.A., University of Pennsylvania, 1962. Salt Lake City.

Major: Educational Administration

Thesis: "A History of Foreign Language Instruction in the Public Schools of Utah."

Nelson, Jack Adolph, B.A. in Journalism, Brigham Young University, 1954. Provo.

Major: English

Thesis: "De Vaca's Children Three Stories and an Essay."

Quillen, Roger Wayne, B.A., University of Colorado, 1958. Medina, Ohio.

Major: Psychology

Thesis: "Transfer of Training Between Central and Peripheral Stimulation."

Reinhardt, Adina Marie, B.A., University of Utah, 1960. Salt Lake City.

Major: Sociology.

Thesis: "The Effect of Medical Specialization on Physicians' Attitudes."

Rollins, Vance Windsor, B.A., University of Utah, 1963. Salt Lake City.

Major: History

Thesis: Boom and Bust: Uranium Stocks."

Tanner, Stephen Lowell, B.A., University of Utah, 1962. Ogden.

Major: English

Thesis: "The Function of Nostalgia: Ernest Heming-

Walker, Jess Morgan, B.S. with High School Certificate, University of Utah, 1960. Salt Lake City.

Major: Educational Administration

Thesis: "Follow-up Study of 1958-59 High School Dropouts in the Salt Lake City High Schools."

Candidates for the Degree of Doctor of Education

Daly, Ronald Thomas, B.S., Brigham Young University, 1956; M.S., University of Utah, 1960. Salt Lake City.

Major: Health, Physical Education, and Recreation.

Thesis: "Student Programs Sponsored by Religious Groups in Cooperation with Institutions of Higher Learning."

Jenkins, Lars Elwin, B.S., University of Utah, 1949; M.S., University of Utah, 1952. Lehi.

Major: Educational Administration

Thesis: "An Evaluation of the First Five Academic Year Institutes, University of Utah, September 1957-August 1963."

Miller, Rulon Glen, B.S., Utah State Agricultural College, 1940; M.S., Utah State University, 1958. Ogden.

Major: Educational Administration

Thesis: "A Study of the Influence of Prior School Experiences, Achievement Motives, and Academic School Achievement of Adult High School Students with Implications for Persistence in School."

Slack, Kenneth Thurston, B.S., Utah State University, 1949; M.A., University of Denver, 1952. Laie, Hawaii.

Major: Educational Administration

Thesis: "A Survey of Centralized and Cooperative Library Activities Looking to the Development of a Centralized or Cooperative Library Program for the Unified School System of the Church of Jesus Christ of Latter-day Saints."

West, Barbara Gene Hillman, B.S., University of Utah, 1945; M.S., University of Utah, 1954. Salt Lake City.

Major: Physical Education

Thesis: "Tests for Use in Assigning College Women to Physical Education Classes."

Candidates for the Degree of Doctor of Philosophy

Angleman, Winfield Bradford, B.A., University of Utah, 1949; M.A., Stanford University, 1953. Salt Lake City.

Major: Psychology

Thesis: "An Investigation of Musical Aptitudes."

Anselmo, Carl Ross, B.A., University of Utah, 1957; M.S., University of Utah, 1959. Salt Lake City.

Major: Microbiology

Thesis: Studies on Staphylococcus Aureus with Reference to Coagulase Activity."

Brown, Harold Mack, Jr., B.S., University of Utah, 1958. Salt Lake City.

Major: Psychology

Thesis: "Experimental Procedures and State of Nucleic Acid as Factors Contributing to 'Learning' Phenomena in Planaria."

Carpenter, Steve Haycock, B.S., University of Utah, 1959. Kanab.

Major: Physics

Thesis: "Dislocation Interstitial Interactions in Single Crystal Tungsten and Tantalum."

Castellion, Alan William, B.S. in Pharmacy, University of Buffalo, 1956. Salt Lake City.

Major: Pharmacology.

Thesis: "Some Neurophysiological and Neurochemical Characteristics of Audiogenic-Seizure-Susceptible Mice."

Champlin, Russell Norman, B.A., Immanuel College, 1956; M.A., University of Utah, 1961. Salt Lake City.

Major: Greek (Classic)

Thesis: "Reconstruction of Family II in Matthew."

Chong, Johng Seun, B.S., College of Engineering, Seoul National University, 1954. Seoul, Korea.

Major: Chemical Engineering

Thesis: "The Rheology of Concentrated Suspensions."

Chun, Byong Doo, B.S. in Engineering, Seoul National University, 1952; M.S. in Engineering, Seoul National University, 1956. Seoul, Korea.

Major: Metallurgy

Thesis: "Properties of Colloidal Thoria."

Dayley, Alan Jay, B.S., Brigham Young University, 1959; M.A., University of Utah, 1961. Ogden.

Major: Educational Psychology

Thesis: "The Strong Vocational Interest Blank: A Fifteen Year Follow-up."

Dorrence, Samuel Michael, B.A., University of Utah, 1961. Rock Springs, Wyoming.

Major: Chemistry

Thesiss "Relative Reactivities of Derivatives of Polyols."

Ellison, Robert Loren, R.S., University of Utah, 1954; M.A., University of Utah, 1960. Salt Lake City.

Major: Psychology

Thesis: "The Development of Scoring Procedures for a Biographical Inventory to Predict Various Criteria of Success in Science."

Friesen, Abram Jacob David, B.S. in Pharmacy, University of British Columbia, 1958; M.A., University of British Columbia, 1960. Vancouver, British Columbia, Canada.

Major: Pharmacology.

Thesis: "Identification of the Acetylcholine-Like Substance Obtained from Sympathetic Ganglia by Physical and Chemical Methods."

Garfield, Rulon Roy, B.S. with High School Certificate, University of Utah, 1954. M.A., University of Utah, 1956. Ogden.

Major: Educational Administration

Thesis: "An Investigation of the Teacher Exchange Program: The Case of Foreign Teachers to the United States in 1958."

Harris, Romney Dean, B.S.E.E., University of Utah, 1954. Palo Alto, California.

Major: Electrical Engineering

Thesis: "Noise Characteristics of Magnetron Injection

Hashad, Ahmad Hassannin, B.S., Cairo University, 1957. Cairo, Egypt.

Major: Mineralogy

Thesis: "Geochronological Studies in the Central Wasatch Mountains, Utah."

Iwamoto, Kiyotoshi, B.S., University of Utah, 1944; M.A., Stanford University, 1946. Salt Lake City.

Major: Economics

Thesis: "Land and Society in Traditional Japan."

Jensen, Russell Carl, B.S., University of Utah, 1959. Salt Lake City.

Major: Physics

Thesis: "Visible Laser Transitions in the Spectrum of Singly Ionized Iodine."

Kertamus, Norbert John, B.S. in Fuel Technology, University of Utah, 1960. Salt Lake City.

Major: Fuels Engineering

Thesis: "Pyrolysis Kinetics of a Utah Coal with Discussion of Lithium Reduction and Batch Hydrogenation."

Knight, James Mortimer, B.S., University of Utah, 1958; M.S., University of Utah, 1959. Salt Lake City.

Major: Psychology

Thesis: Stimulus Generalization in the Hippocampus of the Cat."

Kurtz, Lynn Clifford, B.S., South Dakota School of Mines and Technology, 1959; M.S., University of Utah, 1961. Rapid City, South Dakota.

Major: Mathematics

Thesis: "Vector-Valued Summability Methods on a Linear Normed Space."

Lin, Sheng Hsien, B.S. in Engineering, National Taiwan University, 1958; M.S., National Taiwan University, 1960. Changhwa, China.

Major: Chemistry

Thesis: "Part I, The Magneto-Optical Rotation of Transition—Metal Complexes; Part II, The Magneto-Optical Rotation of Organic Molecules (One Electron Calculation)."

Ma, Shao-mu, B.S. in Engineering, National Taiwan University, 1956. Taiwan, China.

Major: Chemistry

Thesis: "Part I: Significant Structure Theory of Binary System — Carbon Tetrachloride-Benzene and Cyclohexane-Benzene. Part II: Rheological Studies of Greases."

McMahon, James Douglas, B.S. in Pharmacy, University of Utah, 1953. Salt Lake City.

Major: Pharmacy

Thesis: "A Study of Wholesale Drug Costs and Prescription Fees."

Miller, James Dale, A.B., Brigham Young University, 1947; M.A., University of Utah, 1951. Salt Lake City.

Major: Secondary Education
Thesis: "The Visual Adjunct in Foreign Language

Teaching."

Palada Haine Estadaish R.A. University of Heah 1955.

Rahde, Heinz Friedrich, B.A., University of Utah, 1955; M.A., University of Utah, 1957. Salt Lake City.

Major: German

Thesis: "Der Eros Bei Gerhart Hauptmann."

Redford, H E D, B.S., Utah State Agricultural College; 1948; M.S., University of Utah, 1950. Salt Lake City. Major: Theater

Thesis: "A Study of the Image of Stanislavski in America."

Robertson, Jackie Max, B.S., Eastern New Mexico University, 1959; M.S., University of Utah, 1961; Tucumcari, New Mexico.

Major: Mathematics

Thesis: "Some Topological Properties of Certain Spaces of Differentiable Homeomorphisms of Discs and Spheres."

Sampson, Sanford Robert, B.A., University of California, 1959. Salt Lake City.

Major: Pharmacology.

Thesis: "Analysis of the Effects of Contine on Peripheral and Central Synaptic Transmission."

Uherka, David Jerome, B.S., South Dakota School of Mines and Technology, 1960; M.A., University of Utah, 1963. Valley Springs, South Dakota.

Major: Mathematics

Thesis: "A Riesz Representation Theorem."

Wenstrom, David Dean, B.Ed., Mankato State Teachers College, 1938; M.A., University of Minnesota, 1942. Pueblo, Colorado.

Major: Theater

Thesis: "An Experiment in Children's Drama."

COMMISSIONS

Graduates of the Reserve Officers' Training Corps Being Presented a Commission as Second Lieutenant, United States Army Reserve

Corsi, Roy Gillette, Lonel Wenn Gilmour, Craddock Matthew, Jr. Greenleaf, James Fowler Harris, Delwyn Dee *Hopkinson, Michael John McConnell, Robert Samuel Monson, David Hyrum *Probst, John Brent Schettler, Daniel James Wunderli, John Monson

Graduates of the Reserve Officers' Training Corps Being Presented a Commission as Ensign, United States Navy

Lee, Alan Ross

Cooper, Roger Merlin

Read, David Wilford

Graduate of the Reserve Officers' Training Corps Being Presented a Commission as Ensign, United States Naval Reserve

Woll, Paul Francis

CUM LAUDE

Allen, Carole Jo Phipps Bailey, Linda Sue Baker, Joseph Orestes Black, Carmon Ray Brough, Berta Jean Bailey Brunson, Monti Rae Christensen, Mahlon Frank Christmas, Harlan Francis Colessides, Carolyn Bedke Day, John Thomas Demanowski, Romania Eva Esplin, Joan Fahrni, Erma Beckstrand Fish, Stephanie Ann Fisher, Walter William Fowler, John Wayne Gaufin, Marilyn Goodman, Gayle Gregory, Brit Alan

Griffiths, Ann Witbeck Hayes, Lorilee Holbrook, Paul Ward Horsley, Brent LeGrande Huntington, Blain E Jensen, Howard James Jones, John Paul, Jr. Jones, Joseph Stephen Lowry Kilmer, Anne May Ryder Kitterman, David Harold Krans, Elaine Leonard, Fred Andrew Loertscher, David Vickers Lowder, Joyce Lee Pulsipher Lynn, Joyce Louise Derrick Lyon, Joseph Lynn Mahoney, Linda Mason, James Boyd Mines, Doris

Mitchell, Robert Michael Morgan, Stephen Grames Moyle, Karen Irene Peterson Mugleston, Kathleen Nelson, Glade I Nelson, Marilyn Kave Haynie Nestor, Sarah Ann Robertson Olsen, Ervol Odgers, Jr. Rasmussen, Erwin Kent Rogers, Venice Yvonne Madsen Romney, Michael C Thompson, Robert Anthony Tueller, Alden B Washburn, Larry Don Watanuki, Jack Tadashi Wegner, Alexandra Saver Wetzel, Vivian Peacock Wilhelmsen, Russell, Jr. Wunderli, John Monson

MAGNA CUM LAUDE

Bayles, James Wendell Birkinshaw, Scott Benjamin Combe, Marceline Smith Evans, Charles Arthur Gerber, Laurelle Erickson Hale, Mary Elizabeth Holbrook, John Hamilton Longhurst, John Thomas Nielson, Karl Douglas Parry, Margaret Ann Wheelwright Ririe, Delbert Glen Ritchie, Keith Leon Roos, Keith Leroy Taylor, Carylyn Taylor, Sheila Marie Parr Watson, David Colquitt Wheadon, Judith Della Wixom, James Arthur

^{*} Distinguished Military Graduate

HONOR SOCIETIES

Students Elected to the Honor Society of Phi Kappa Phi

Graduate Students
Beckstead, Merrill W
Chappell, Robert Newell
Crook, Karen Woodbury
Dayley, Alan Jay
Dierman, Frederick George
Elsey, Kenneth James
Farr, Golden Ronald
Guymon, Gary William
Hatch, Merlin Olson
Iwamoto, Kiyotoshi
Lin, Sheng Hsien
Oberg, Carl Leonard

Richardson, David Earl Reinhardt, Adina Marie Tanner, Stephen Lowell Toth, Michael Allen Watkins, Dennis Arthur

Watkins, Dennis Arthur

Undergraduate Students

Bayles, James Wendell

Birkinshaw, Scott Benjamin

Brown, Ruth Donaldson

Evans, Charles Arthur

Firoozye, Barbara Joy Holmgren

Gerber, Laurelle Erickson

Hale, Mary Elizabeth
Holbrook, John Hamilton
Moore, Blythe Kay Southern
Nielson, Karl Douglas
Orfanakis, Mike George
Parry, Margaret Ann Wheelwright
Ririe, Delbert Glen
Ritchie, Keith Leon
Roos, Keith Leroy
Steffen, MariLou Fifield
Taylor, Carylyn
Watson, David Colquitt
Wheadon, Judith Della

Students Elected to the Honor Society of Phi Beta Kappa

Birkinshaw, Scott Benjamin Evans, Charles Arthur Hale, Mary Elizabeth Holbrook, John Hamilton Longhurst, John Thomas Ritchie, Keith Leon Taylor, Sheila Marie Parr Firoozye, Barbara Joy Holmgren

Summer Graduates, who are members of Tau Beta Pi, Honorary Engineering Fraternity

John T. Day William E. Genetti James F. Greenleaf David C. Watson

THE STAR-SPANGLED BANNER

I

O say, can you see, by the dawn's early light, What so proudly we hailed at the twilight's last gleaming? Whose broad stripes and bright stars, through the perilous fight O'er the ramparts we watched, were so gallantly streaming? And the rockets' red glare, the bombs burtsing in air, Gave proof through the night that our flag was still there. O say, does the Star-Spangled Banner yet wave O'er the land of the free and the home of the brave?

-Francis Scott Key

HAIL, UTAH

I

Hail, Utah, hail to thee, with joy we sing thy praise. To thee dear Alma Mater, our grateful voices raise; Noble thy destiny, and worthy thine acclaim. Treasured in memory, thy loved and honored name.

11

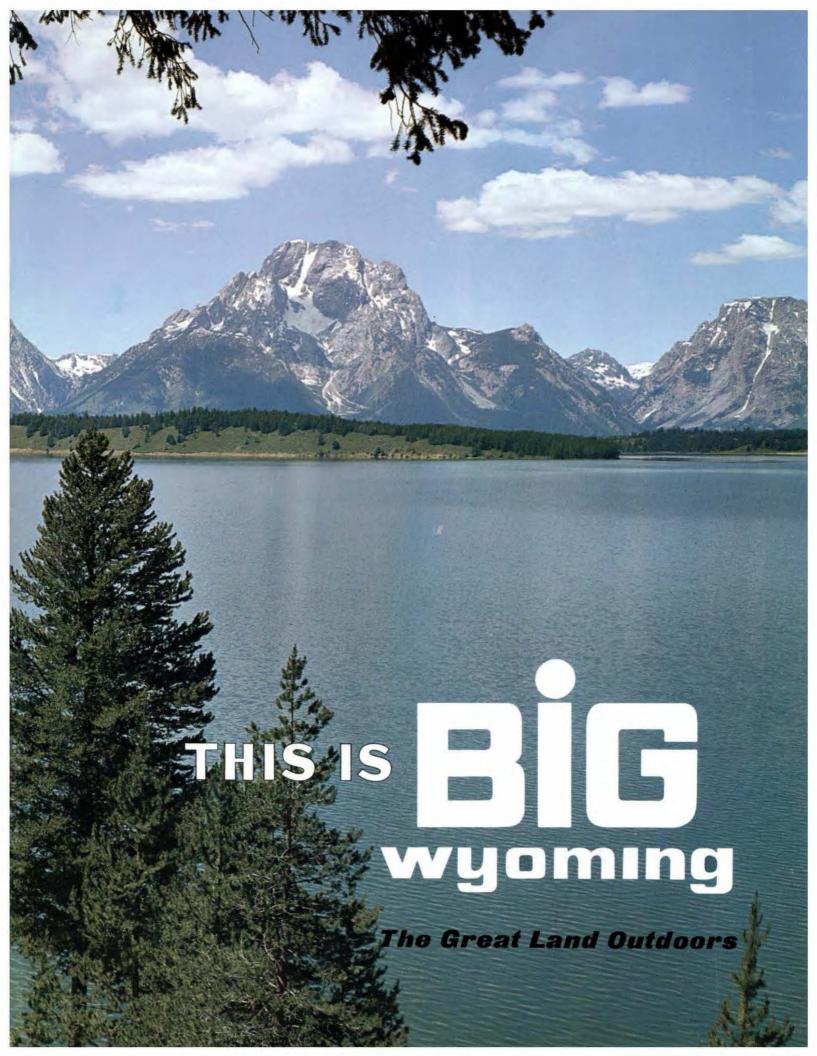
Long may thy beacon tow'rs, o'er look the inland sea. Below the snow capped mountains, shine out in majesty; Long may thy light shine forth, give vision clear and bright. Even to conquer wrong, and foster truth and right.

—BEATRICE F. STEVENS

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MONTANA FEDERATION OF PRESS WOMEN ARE HOSTING REGION THREE
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THE WHITE HOUSE

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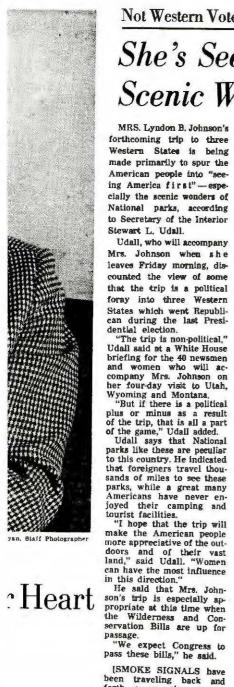
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has to choose beging on stage and Miss Amara much the stage. "It's he notes—"making is o nerve-racking." I make a mistake ord, it's down for so you try much be absolutely percourse they splice that it's nothing the performance, that's not fair to performer or the They hear these and expect to get thing when they to the opera. So they are disaphas to choose be-

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ratore" will be Miss econd performance ngton. Two years ang "Aida" at the irron but the third rained out. "I ceree for better weathear."

Not Western Votes

She's Seeking Scenic Wonders

MRS. Lyndon B, Johnson's forthcoming trip to three Western States is being made primarily to spur the American people into "seeing America first" - espe cially the scenic wonders of National parks, according to Secretary of the Interior Stewart L. Udall.

Udall, who will accompany Mrs. Johnson when she leaves Friday morning, dis-counted the view of some that the trip is a political foray into three Western

is expect Congress to pass these bills," he said.

[SMOKE SIGNALS have been traveling back and forth across the country about one aspect of Mrs. Johnson's planned visit to Montana Indian tribal ceremonies, United Press International reported.

[The Northern Cheyenne tribal leaders want to give Mrs. Johnson a pair of moccasins at the ceremony she will attend Friday at the Crow Indian Tribal Community Building et Crow Agency, Mont. Their problem: What size?

[Tribal officials put the question to James F. Canan, Billings, Mont., area director for the Bureau of Indian Affairs. He asked the Interior Department in Washington, and Depart-

A TV Tour Of the Texas White House

Mrs. Lyndon B. John-son will show television audiences what life at the Johnsons' Texas ranch is like tonight at 7:30 on CRS.

CBS.

"The First Lady at Home" is an hour-long news special. In it, Mrs. Johnson takes Walter Cronkite on a guided tour of the "little White House" at the LBJ Ranch in Texas. She discusses her husband and children. her husband and children as well as what the ranch has meant to her and the President.

The special program was taped last weekend.

officials asked the White House.

[Monday night, Canan was attending a meeting at the Northern Cheyenne head-quarters in Lame Deer, Mont., when his wife was asked to give him a message from Washington-size 74 narrow.]
The First Lady will also

dedicate a dam. She will make a speech at the Flaming Gorge Dam in Utah on the final day of her 4200

the final day of her 4200 mile trip.
Elizabeth Carpenter, Mrs.
Johnson's press secretary, refuted recent rumors that President Johnson may show up some place along the way, possibly for the 20-mile raft ride along the Snake River. He will not be on any of the planes, buses, aerial trams or rubber rafts on which the First Lady will travel, Mrs. Carpenter said.

Mississippi Benefit

Mr. and Mrs. Richard Barnet will be hosts Sunday at a cocktail party to benefit the Student Nonviolent Coordinating Committee. The reception from 5 to 8 p.m. in their home, 1716 Portal dr. nw., is to raise funds to continue the Mississippi Summer Project of freedom schools, community centers and voter registration drives beyond the summer.

RECEPTION-From Page C1

Three Johnsons Reach More Hands Than One

old Carole Ann Brosius, daughter of the Treasurer of Clarion Co., Pa., Merle Brosius.

THE PRESIDENT welcomed the group of county commissioners, engineer and other officials from all

and other officials from all over the United States, surrounded by his own family and by his official family. He introduced Mrs. Johnson and his older daughter, Lynda Bird, before the start of his speech, and later they went off in different directions to shake hands through the crowd, too

the crowd, too

Luci Baine. Johnson had
arrived back from her California trip, but was feeling

seven members of his Cabi-

seven members of his Cabinet who were present.

"I have never known a man like this one," he said of Defense Secretary Robert S. McNamara. "He's in his office before I'm out of bed and still at his office when I'm going to bed at night He knows his own business and yours, too."

He introduced his "good and wise Secretary of State Dean Rusk", his "able" Secretary of the Treasury C. Douglas Dillon, his "very able" Secretary of Agriculture Orville L. Freeman "who is always interested in the farmer, his "able" Secretary of Labor W. Willard Wirtz... "just let him know about strikes, and he'll settle them for you."

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Heart

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ratore" will be Miss econd performance ngton. Two years rang "Aida" at the arron but the third rained out, "I cere for better weath-



that foreigners travel thou-sands of miles to see these parks, while a great many Americans have never en-joyed their camping and tourist facilities.
"I hope that the twin will

tourist facilities.

"I hope that the trip will make the American people more appreciative of the outdoors and of their vast land," said Udall. "Women can have the most influence in this direction."

He said that Mrs. Johnson's trip is especially appropriate at this time when the Wilderness and Conservation Bills are up for passage.

"We expect Congress to pass these billa," he said.

pass these billa" he said.

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Luci Baines Johnson had arrived back from her California trip, but was feeling too ill from a weekend bout with flu to appear among the crowd on the White House lawn.

The President had special words about each of the

seven members of his Cabi-

net who were present.

"I have never known a man like this one," he said of Defense Secretary Robert S. McNamara. "He'a in his office before I'm out of bed and still at his office when I'm going to bed at night. He knows his own business and yours, too."

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For his Secretary of the Interior, Stewart L. Udall, the President had this praise, "one of the most ab le conservationists in America."

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