# COLLEGE OF SOUTHERN IDAHO BOARD OF TRUSTEES MEETING

**MONDAY, JULY 26, 1993** 

## PRESIDENT'S BOARD ROOM

5:30 p.m.

## **AGENDA**

MINUTES TREASURER'S REPORT:

House Sale

CSI Dorm/IRS Resolution

**Dorm Status** 

**Auction Report** 

OLD AND NEW BUSINESS:

Rick Snider: Accreditation/Self-Study

Jim Gentry: Update on history book he

is currently writing Review Expo Rates

#### COLLEGE OF SOUTHERN IDAHO COMMUNITY COLLEGE DISTRICT BOARD OF TRUSTEES MEETING JULY 26, 1993

<u>CALL TO ORDER:</u> 5:30 p.m. <u>PRESIDING:</u> LeRoy Craig

<u>ATTENDING:</u> Trustees: Leroy Craig, Dr. Charles Lehrman, Bill Babcock, Dr. Thad Scholes and Donna Brizee

College Administration: Gerald Meyerhoeffer, President John M. Mason, Secretary/Treasurer

Dr. Michael Glenn, Executive Vice President Dr. Jerry Beck, Vice President of Instruction

Dr. Joan Edwards, Vice President of Planning, Research and Development

Dr. Orval Bradley, Vocational Dean Dick Sterling, Physical Plant Director Annette Jenkins, Public Information Director

Visitors: CSI Staff: Dr. Jim Gentry, Dr. Rick Snider, Carissa Miller and DeOnne Smith Times News: Kirk Mitchell

MINUTES OF JUNE 21, 1993, were approved as written on MOTION by Dr. Charles Lehrman. Affirmative vote was unanimous.

TREASURERS REPORT: Acceptance of the Treasurer's report was approved on MOTION by Dr. Thad Scholes. Affirmative vote was unanimous.

#### PRESIDENT'S REPORT:

1. Several groups that use the Expo Center attended the meeting to discuss the fees charged and policies governing the Expo Center. It was noted that the fees had not been raised in 20 years and that there were costs incurred by the College when the facility was in use.

The Board appointed a committee of users and CSI staff to work out a policy concerning the Expo Center.

2. The President presented the proposal for the purchase of projection equipment (sole source purchase documentation attached) in the amount of \$450,000. The Board approved the purchase on MOTION by Dr. Thad Scholes. Affirmative vote was unanimous.

The purchase will be paid for with \$200,000 from Plant Facility Funds and a \$250,000 donation to the College from the College of Southern Idaho Foundation.

3. The sale of the house on the south west corner of the campus was properly advertised but the College received no bids for its removal. The Board approved disposing of the

<u>CSI Trustees</u> <u>July 26, 1993</u> <u>Page 2</u>

house in any manner that was most expedient and favorable to the College.

- 4. The Board passed Resolution 9301 on MOTION by Bill Babcock. Affirmative vote was unanimous. The purpose of the resolution is to give \$3,500,000 of the College's \$5,000,000 small issuer tax exemption to the Dormitory Housing Commission.
- 5. Mike Mason stated that the dormitory building project was on schedule at this point and would be completed by August 1, 1994.
- 6. The auction of surplus equipment at Scott's raised \$10,382.08. The funds were deposited into the Plant Facility Fund.

Ron Black was commended for his work concerning the organization and operation of the auction.

- 7. The President reported the following awards:
- a. Dr. Karine Siplon received grant of \$6,600 for the Nursing department.
- b. Jan Mittleider received an award for her "Over 60 and Getting Fit" video.
- c. NACTA presented a facilities use award to the College.
- d. The Idaho Department of Lands presented an outstanding landscaping award to the College.
- 8. The University of Idaho will be offering third and fourth year agricultural programs at the College this fall.
- 9. The campus directory was discussed and approved by the Board.
- 10. Dr. Rick Snider discussed the accreditation process the College is currently undergoing. He noted that 155 people were directly involved in the process.
- 11. Dr. Jim Gentry discussed his book on Magic Valley history with the Board. He has been involved in a two year research project and has completed two chapters of the book.

CSI Trustees
July 26, 1993
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ADJOURNMENT was declared at 6:42 p.m.

John M. Mason, Secretary-Treasurer

APPROVED

August 16, 199

Chairman

July 26, 1993

Gerald R. Meyerhoeffer, President College of Southern Idaho P.O. Box 1238 Twin Falls, Idaho 83303-1238

Dear President Meyerhoeffer,



I am writing to provide you with information concerning our specific needs in planetarium equipment. I am presenting the following information, not from the perspective of an astronomer (which I am not), but from the perspective of a museum director with ideas of where a planetarium program should fit into our existing museum programs and objectives. The following information is also derived from other planetarium personnel which we have visited with by phone or in person at conferences. Other ideas come from consultation with Don Hall of the Strasenberg Planetarium in New York, Von Del Chamberlain of the Hansen Planetarium in Salt Lake City, and Mike Murray from the Taylor Planetarium in Bozeman. Finally, we have also relied heavily on the advice and inspirations given by Dr. Alan Frost who has traveled extensively visiting planetariums around the country.

In selecting the basic equipment for a planetarium, the most important and expensive decision involves the selection of the star projector. It is this issue that the remainder of this letter addresses.

Many domestic and foreign companies sell high-quality projectors, but all of them fall into two main categories — mechanical and digital. The mechanical projectors have a very wide price and quality range, although over the years several people at CSI have been in contact with a company called Spitz. These contacts were made first through Dr. Marvin Strope, next through a CSI student who eventually earned a MS in astronomy from the University of Wyoming, Bill Mason, and more recently through myself. Dr. Strope has used a Spitz projector in the past and likes them very much, and Spitz is the dominant projection system used in this country. Only one company, Evans and Sutherland of Salt Lake City, makes a digital projector and there are less than 30 of these in the country.

The following sections summarize the results of our investigations into the type of projector that we feel is necessary to accomplish certain goals. As a result of our research, we are hereby requesting the purchase of a digital projector. We also want to document that there is only one company that manufactures a digital projector.

#### I. Multi-Purpose Use

We were impressed with advice give by Don Hall concerning the multi-purpose applications of planetariums. We have investigated how planetariums are being used around the

## THE HERRETT MUSEUM COLLEGE OF SOUTHERN IDAHO





315 Falls Avenue

PO Box 1238

Twin Falls, ID 83303-1238

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country and find that they are used for many types of programs in addition to the more standard astronomy programs. We have identified several key areas where a planetarium facility will be useful on our campus and have spoken at length to several of our faculty to determine their interest. These faculty include Todd Schwarz (Computer Aided Drafting), Robert Speyer (Anthropology), Lavar Steel (Art History), Fran Golding (Biology), Laine Steele (Drama), and Bill West (Computer Graphics). Though we have not had detailed discussions with faculty in other departments, planetariums in other parts of the country are also used in teaching math, engineering, chemistry, computer science, and electronics technology. A Digistar projection system includes a Computer Aided Drafting file interpreter (AutoCAD), which would enable an interface with a system already in use on campus. This multi-disciplinary potential for a planetarium facility strongly indicated that we need a system that incorporates advanced graphics capabilities. The Evans and Sutherland "Digistar" is the only projector capable of projecting graphics.

#### II. Maintenance-Free Use

Since we will be hiring a small staff to operate this facility, we need to select equipment that is as maintenance-free as possible. We need the option of being able to provide "turn-key" programs which includes the ability to incorporate pre-packaged shows from other planetariums, and these shows need to be of the type that fit our institutional goals and objectives. We discovered that such programs are available in both mechanical and digital formats.

#### III. Archaeoastronomy

The Herrett has a very strong anthropology focus and we are particularly interested in developing an archaeoastronomy component in the planetarium. Archaeoastronomy is a study of the way ancient peoples perceived the night skies. Our current research in Guatemala would tie in well with the rapidly expanding knowledge of how the Maya used celestial events to direct their lives. I have spoken to key scholars in this field, read many of their publications, and even visited with some of them at length. For example, I recently visited with Dr. Anthony Aveni, a leader in the field of archaeoastronomy, and he said that the development of a strong archaeoastronomy program for elementary and secondary school students would not only be unique and timely, he would be pleased to offer his expertise in making the proper contacts. In order to develop a strong archaeoastronomy program, a projector that would allow control for time would be essential. For example, at the recent Palenque Round Table Conference in Mexico, Dr. Aveni and several other scholars presented papers that discussed how the Maya used the planetary conjunctions in the development of their mythology, the timing of their conquests, and even the scheduling of sporting events. Only a digital projector can project the night skies on any specific evening, say in A.D. 684.

This interest in archaeoastronomy could become a focal point for our planetarium since new data is becoming available that we could use to develop programs on how the local Pauite and Shoshone Indians perceived the night skies. I have attached a copy of a 1991 letter from the Director of the Hansen Planetarium who suggested we pursue an archaeoastronomy emphasis to our program.

#### IV. Support

Though all planetarium projector companies offer outstanding technical support, the fact that Evans and Sutherland is in Salt Lake City, and their capability of diagnosing most problems via computer modem linkage makes the Digistar projector highly appealing.

#### V. Recommendations

Dr. Frost and I have visited with numerous planetarium operators. During our attendance at the Rock Mountain Planetarium Association Meetings in Bozeman we visited with several who have worked with both mechanical and digital projectors. Both Dr. Frost and I concluded that a majority of planetarium personnel would select a digital projector if a choice were offered. We have also visited at length with Directors of three Planetariums who have Digistar Projectors. All offer highest recommendations for the company and the equipment.

Another strong recommendation has been offered from Dr. Marvin Strope who recently returned from a two-week astronomy seminar in Boulder, Colorado. After working with other planetarium people and discussing the teaching of astronomy using planetariums, he now agrees that a digital projector would be preferable for his needs in teaching astronomy at CSI.

#### VI. Miscellaneous Considerations

- a) Two Digistar projectors are in the immediate intermountain area. These include the Hansen Planetarium in Salt Lake City and the Taylor Planetarium at the Museum of the Rockies in Bozeman. We know staff from both institutions and both are eager to establish cooperative relations with another Digistar planetarium.
- b) The Burke Baker Planetarium in Houston maintains a library of hundreds of Digistar graphics images which are available for free use by other Digistar Planetariums. An effect created on a Digistar system can be shared with any other Digistar.
- c) Digistar offers many features that are important in the teaching of standard astronomy shows. Some features can be duplicated by other mechanical projection systems, several cannot including:
  - 1-outlines of 88 constellations.
  - 2-full-dome celestial coordinate grid
  - 3-projected technical information about select stars
  - 4-three-dimensional space flight

#### VII. Availability

Evans and Sutherland is the only manufacturer of a digital planetarium projector. No other company anywhere in the world produces a projector capable of accomplishing the specific needs addressed in sections "I" and "III", and some of the features listed in section "IV".

This letter is only a summary of some of the information I have used to lead to our recommendation to purchase a Digistar Projector. I also have a file containing notes from phone conversations, in-person interviews, planetaria directories, and company catalogs which I have used to formulate our equipment request. Any of this information can be made available to you upon request.

In sum, our interest in developing an archaeoastronomy component to our planetarium program and our interest in using the facility for multiple purposes require the installation of a digital projector. Only one company manufactures such a projector, and we hereby request that this equipment be purchased through Evans and Sutherland of Salt Lake City.

Sincerely,

James C. Woods Museum Director

xc: Mike Mason

Dr. Joan Edwards Dr. Alan Frost Mr. Dick Burwell

ams ( und



February 27, 1991

A DIVISION OF SALT LAKE COUNTY Von Del Chamberlain

> Jim Woods, Director Herrett Museum College of Southern Idaho Twin Falls, Idaho

Dear Mr. Woods,

Having known Norman Herrett and having interest in Twin Falls due to the fact that my sister, brother-in-law, and some of their family live there, I continue to follow the development and activities of the Herrett Museum. My sister sent me a recent Times-News article by Kirk Mitchell that indicated you once again are looking toward a planetarium for your museum.

I write this letter because of suggestions made in the above mentioned article. Specifically, it appears that you plan to have the planetarium focused, at least to some degree, on presentation of Native American sky along with the more traditional planetarium topics. Recently I had occasion to compile a short bibliography on Native American sky lore with some concentration on the Northwest and Rocky Mountain area. As I read the article about your plans, I thought you might find a copy of this bibliography to be useful. It is enclosed. The literature on this topic is large and scattered, so this is just a sampling of some of the most concentrated information.

Over the years, a colleague and I have talked about the possibility of someday being involved with a planetarium project that would have major focus on presenting Native American sky concepts. There is no such place in all the world. It occurs to me that you might want to consider making your planetarium unique in that regard. This would not mean that you would not present other materials: it would mean that you would specialize on this. It would be possible to develop a significant research interest along side your presentations and collections.

You might also be interested to know that there is still not a museum collecting items related to archaeoastronomy and ethnoastronomy. Nor is there a university or college with this as a major program (the nearest thing to it is Tony Aveni's work at Cornell University). These, too, represent opportunities. In addition, the Center for Archaeoastronomy, currently located in Maryland, is looking for a new home.

I don't know whether or how these items might come together with your planning. I just thought you might be interested in thinking about them in relationship to what you are doing.

When you get to the point of preparing a planetarium presentation on American Indian sky, I would be pleased to help, if you are interested. In the meantime, let me know if I can help in other ways. I really do maintain a great interest in Twin Falls and in your museum.

Sincerely

North Chamberlain

Mechanical Planeterium Projectors Installed in the U.S.

Manufacturer	Number of Installations
Academy	1
Aquarian	3
Farquhar	31
Goto	19
Home Made	6
Jenoptik	3
Korkosz	1
LNP Special	1
Minolta	24
Schlegel	1
Spitz	589
TSA Servicew	2
Tech Link	1
Viewlex	130
Zeiss	2

Digital Planeterium Projectors Installed in the U.S.

Evans and Sutherland

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# BY THE BOARD OF TRUSTEES OF THE COLLEGE OF SOUTHERN IDAHO RESOLUTION NO. 936/

APPROVING THE ISSUANCE OF BONDS BY THE COLLEGE OF SOUTHERN IDAHO DORMITORY HOUSING; ALLOCATING TO THE COMMISSION A PORTION OF THE COLLEGE'S SMALL ISSUER EXEMPTION FROM THE ARBITRAGE REBATE REQUIREMENT UNDER SECTION 148(f) OF THE INTERNAL REVENUE CODE OF 1986; AND PROVIDING AN EFFECTIVE DATE.

WHEREAS, the College of Southern Idaho Dormitory Housing Commission (the "Commission") intends to issue its Dormitory Revenue and Refunding Bonds, Series 1993 (the "Bonds") to refund the Commission's outstanding Revenue Bonds of 1969 and to finance certain new dormitory facilities; and

WHEREAS, the Commission will represent and covenant that the Bonds, plus any other obligations issued by the College of Southern Idaho Community College District (the "College"), will not exceed \$5,000,000 for calendar year 1993; and

WHEREAS, the College is a governmental unit with general taxing powers and does not expect to issue obligations exceeding \$1,500,000 in addition to the Bonds of the Commission for calendar year 1993 and the College is willing to allocate to the Commission up to \$3,500,000 of its small issuer exception under Section 148(f)(4)(D)(iv) of the Internal Revenue Code of 1986 (the "Code");

WHEREAS, the College has determined that the amount of such allocation bears a reasonable relationship to the benefits received by the College from the issuance of the said Bonds by the Commission; and

WHEREAS, there is proposed a revised management agreement between the Commission and the College (the "Management Agreement") whereby the College would manage the new dormitory facilities to be financed by the Bonds as well as the existing facilities of the Commission.

NOW, THEREFORE, THE BOARD OF TRUSTEES OF THE COLLEGE, HEREBY RESOLVES AS FOLLOWS:

- 1. The Board of Trustees hereby determines that the College is a governmental unit with general taxing powers, and the College hereby approves the issuance of the Bonds by the Commission.
- 2. The College hereby represents, for purposes of Section 148(f) and 265(b)(3) of the U.S. Internal Revenue Code of 1986 as amended (the "Code"), that the College (including all "subordinate entities" of the College within the meaning of Section 265(b)(3)(E)

and 148(f)(4)(D)(iv) of the Code) has not issued and reasonably anticipates not to issue in the 1993 calendar year obligations bearing interest exempt from federal income taxation under Section 103 of the Code (other than "private activity bonds" as defined in Section 141 of the Code), which, when taken together with the Bonds, will not exceed an amount greater than \$5,000,000.

- 3. The College hereby irrevocably allocates to the Commission up to \$3,500,000 of its small issuer exemption under Section 148(f)(4)(D)(iv) of the Code. Such allocation bears a reasonable relationship to the benefits received by the College from the issuance of the Bonds by the Commission.
- 4. The College is hereby authorized to enter into the Management Agreement and the President and/or Dean of Finance of the College are authorized to execute said agreement.
- 5. This Resolution shall take effect immediately after its adoption and approval as required by law.

ADOPTED by the Board of Trustees of the College, this  $\mathcal{H}^{1/4}$  day of July, 1993.

COLLEGE OF SOUTHERN IDAHO BOARD OF TRUSTEES

Bv

CHAIRMAN

ATTEST/AUTHENTICATED:

Bv

SECRETARY

#### College of Southern Idaho SELF STUDY

Comprehensive + special topics I \_ Plan for Continuous A. Improvement--Steering Committee Equity Issues -- Paula Edmonds-B. Hollifield Administrative Policies & £. . Procedures--Jan Mittleider Registration & Advising--Marge Fluegel Institutional Communication **E** \_ Mike McClymonds Organization for self study II. Steering committee 12 members . ... 1 Chairman--Rick Snider Liaison--Jerry Beck 3 . Layout of report--Kathleen 4 Drown Editor--Deonne Smith 21 committees and sub-**6**. committees Approx. 156 faculty, staff. & administration (<u>directly</u> involved) Uniqueness of this self ₿. from 1984 Responsibility shifted-from committee to unit Unit concerns identified before self study (assessment) & a Plan for Improvement initiated Self study committee work reduced & role changed Outcomes & Assessment 4 . addressed Emphasis on communication & campus amareness Faculty and staff driven Present status and time lines C. 1. All committees established & functioning All self study reports due - × September 1, 1993 Review by committees and --subcommittees--Dec. 1, 1993

Final Draft for board,

March 1, 199%4

campus, & Admin. review

## C.S.I. ACCREDITATION COMMITTEE LIST

## Standard I - Institutional Mission and Objectives

Chairperson:

Jeff Duggan

Committee size: 5

Liaison:

Mike Glenn

Academic:

Wally Johnson

Administration:

Joan Edwards, Dave White

Vocational:

Chris Mottern

#### Standard II - Finance

Chairperson:

Dennis Heiner

Committee size: 7

Liaison:

Jerry Beck

Academic:

Larry Quinn, Carol Thomas

Administration:

Mike Mason Don Buettner

Staff:

Larry Motzner

Vocational: Community:

Paul Smith

## Standard III - Physical Plant, Materials and Equipment

Chairperson:

Tony Mannen

Committee size: 9

Liaison:

Bob Wright & Laine Steel

Vocational:

Wes Dobbs

Staff:

Jim Woods, Jason Meyerhoeffer, Louise Flowers, Shari Stroud, Mark James

Academic:

Steve Irons

Board Member:

Chuck Lehrman

#### Standard IV - Information Resources

Chairperson:

Bob Speyer

Committee size: 8

Liaison:

Bill Beale

Academic:

Mike Green

Vocational:

Ben Bartlett

Staff:

Elaine Bryant, Joey Bryant, Ann Ferrell

Student:

Kimberly Schoenauer

Community:

Jim Varley

## Standard V - Educational Program and its Effectiveness

Chairperson:

Ned Vaughn

Committee size: 6

Liaison:

Marilyn Butler

Vocational:

Lew Stanersen, Liane Taylor Joyce Moore, Carol Carlile

Staff: Academic:

Mark Sugden

Standard V - Sub-committee: PP & T

Chairperson:

Karyl Myers

Committee size: 6

Liaison:

Marilyn Butler

Vocational:

Ben Madron

Staff:

Jeni Smith, Anna Casperson, Susan Westendorf, Debi Stuart

Standard V - Sub-committee: T & I

Chairperson:

Dave Kiesig

Committee size: 5

Liaison:

Marilyn Butler

Academic:

Dennis Pettygrove, Sandi Braga

Staff:

Dave Slimp

Vocational:

John Struthers

Standard V - Sub-committee: Physical Education and Academic Development

Chairperson:

Kathy Clark

Committee size: 6

Liaison:

Marilyn Butler

Academic:

Kathy Pullman, Priscilla Bingham, Mike Youngman

Vocational:

Lloyd DeWitt,

Staff:

Sarah Harris

Standard V - Sub-committee: Center for New Directions

Chairperson:

Ken Triplett

Committee size: 5

Liaison:

Marilyn Butler

Staff:

Nina Schwarz, Sharon Heck, Leo Malberg, Bob Beauregard

## Standard V - Sub-committee: English, Library Science, and Fine Arts

Chairperson:

Bruce Bennett

Committee size: 7

Liaison:

Marilyn Butler

Vocational/Acad:

Jim Knight

Staff:

Janice Goodman, Kim Fultz

Academic:

John Hughes, Judy Friedemann, Randy Berriochoa

## Standard V - Sub-committee: Business, Social Science, and Nursing

Chairperson:

Ken Bingham

Committee size: 6

Liaison:

Marilyn Butler

Academic:

Don Stephenson, Pete Crawford

Staff:

Connie Stout

Administration:

Ron Shopbell

Student:

Teresa Ritchie

## Standard V - Sub-committee: Math, Life Science, and Physical Science

Chairperson:

Alice Anderson

Committee size: 6

Liaison:

Marilyn Butler

Vocational:

Marilyn Wiswall, Lora Ohlensehlen

Academic:

Maddy Hartwell, Janice Malina

Staff:

Leah Clements

## Standard VI - Continuing Education and Special Instructional Activities

Chairperson:

Jim Gentry

Committee size: 8

Liaison:

Cindy Bond

Vocational:

Gerald Mayes, Marian Posey

Academic:

Valerie Warner

Staff:

Mary Jo Benoit, Wayne Courtwright

Student:

Glenn Rose

Administration:

Annette Jenkins

#### Standard VII - Instructional Staff

Chairperson:

Todd Schwarz

Committee size: 7

Liaison:

Rick Parker & Karen Atwood

Staff:

Annette Braegger, Jim Palmer, Bill West

Academic:

Claudeen Buettner

Vocational:

Wayne Hine

Student:

Kathy Van Casteren

#### Standard VIII - Administration

Chairperson:

Jeff Fox

Committee size: 8

Liaison:

Marilyn Blackburn & Rosemary Barta

Academic:

Fran Tanner, Betty Slifer

Staff:

Barbara Perkins, Dora Jones, Nene Parrott

Vocational:

Bob Lowder

Board Member:

Donna Brizee

#### Standard IX - Students

Chairperson:

Penny Glenn

Committee size: 8

Liaison:

Jim Wilson

Vocational:

Helen Hammond

Staff:

Emilee Maughan, Rosemary Evans

Administration

David Perkins, Debi Klimes

Academic:

Nancy Jonsson

Student:

Kelly Lake

## Standard X - Scholarship and Research

Chairperson:

JoAnn Shopbell

Committee size: 4

Liaison:

Cindy Bond

Staff:

Debbie Wilson, Steve Poppino

Academic:

LeeAnn Collins

## Special Topic - Registration Process and Advising Process

Chairperson:

Marge Fluegel

Committee size: 9

Liaison:

Rick Snider

Academic:

Mickey Miller, Don Puder, Brent Johanson, Jim Dawson, Karine Siplon

Vocational:

Terry Patterson

Staff:

Teresa Hernandez, Linda Pherigo

## Special Topic - Equity Issues

Chairperson:

Paula Edmonds-Hollifield

Committee size: 8

Liaison:

Rick Snider

Staff:

Keith Ferrell, Joan Davies, Ina Hadam, Crystal Evans, Carmen Carvajal

Academic:

Bob McElfresh

Vocational:

Jim Schlund

## Special Topic - Communication

Chairperson:

Mike McClymonds Committee size: 8

Liaison:

Rick Snider

Vocational:

Dee Hartman, John Thomas

Staff:

Colin Randolph, Rosemary Vaughn, Carolyn Hoschouer, Lorraine Stevens

Academic:

Mike McKenna

## Special Topic - Administration

Chairperson:

Jan Mittleider

Committee size: 7

Liaison:

Rick Snider

Administration:

Jerry Meyerhoeffer

Staff:

Daryl Cameron, Ken Campbell, Gary Major

Academic:

Fran Golding

Vocational:

Calvin Payne