From: <u>Duvic - HC, Erica</u>
To: <u>Kristi Jefferson</u>

Subject: Re: Salida Historic Survey - Front Range RFP

Date: Tuesday, April 27, 2021 9:51:48 AM

Thanks! The Simmons are well qualified and do a lot of work for our CLGs.

Erica Duvic

Preservation Planner

Certified Local Government (CLG) Program Coordinator

Pronouns: she, her, hers

History Colorado | State Historic Preservation Office

720-693-0065 | erica.duvic@state.co.us

History Colorado Center | 1200 Broadway | Denver, CO 80203 | History Colorado.org



Under the Colorado Open Records Act (CORA), all messages sent by or to me on this state-owned e-mail account may be subject to public disclosure

Please Note: The State Historic Preservation Office is teleworking indefinitely, and accepting <u>electronic submissions</u> for all office functions. E-mail is the fastest way to reach me.

On Mon, Apr 26, 2021 at 2:05 PM Kristi Jefferson < kristi.jefferson@cityofsalida.com > wrote:

Erica,

Attached is the RFP from Front Range Research and Associates.

Kristi Jefferson

Planner

City of Salida

448 East First Street

Suite 112

Salida, CO 81201

ph: 719-530-2626

fax: 719-539-5271

Letter of Interest

Front Range Research Associates, Inc. 3635 W. 46th Avenue Denver, Colorado 80211 303-477-7597, frraden@msn.com, www.frhistory.com

April 26, 2021

Ms. Kristi Jefferson, Planner City of Salida 448 East First Street, Suite 112 Salida, Colorado 81201, 719-530-2626

Dear Ms. Jefferson:

Front Range Research Associates is pleased to submit a proposal for preparation of a survey plan for the City of Salida. This type of project falls squarely within our firm's knowledge, experience, and capabilities. Tom and Laurie Simmons, the principals of Front Range, will devote their extensive experience and expertise to the project.

Between 2001 and 2007, our firm conducted three intensive surveys of Salida's downtown and other areas, encompassing 266 properties and providing us with knowledge of the city's historic resources, history, and research sources. The work included preparation of historic overviews of Salida neighborhoods. Our other Salida work has included the nomination of the Bode-Stewart House to the National Register, historical research on the Salida Hydro Plant for Public Service Company, and two Smeltertown projects: site-specific research and fieldwork on existing historic resources at the Ohio and Colorado Smelter site and a National Register nomination for the Pedro-Botz House. Our broader work includes surveys and nominations throughout Chaffee County.

We applaud the City's goal of addressing the history of Salida's underrepresented communities. In addition to the Latino population, this effort might be expanded to include other untold stories of underrepresented or marginalized groups, such as those of other minority and ethnic populations, women, and LGBTQ residents. We have prepared a statewide survey plan for African American travel and recreation resources during segregation, and completed National Register and National Historic Landmark nominations associated with Latinos (the Trujillo Homesteads in Alamosa County and the Rio Vista Bracero Reception Center in Socorro, Texas), African Americans (Wink's Panorama near Pinecliffe), Asian Americans (three World War II Japanese American relocation camps), and Native Americans (a chapter house on the Navajo Reservation associated with political and public health leader Annie Dodge Wauneka and the home of Crow Chief Plenty Coups in Montana). Our current research on properties in Buena Vista has uncovered resources associated with Jewish residents and women entrepreneurs.

Front Range uses parcel-level GIS databases for its reconnaissance and intensive survey efforts. Recently we have used GIS in producing survey plans for the Morse Park neighborhood of Lakewood (2018-19) and for a current citywide survey plan for Trinidad. A similar database will

be developed using Chaffee County assessor parcel data for use in the Salida survey plan project.

This project will explore Salida's rich architectural and historical heritage and assist the city in prioritizing future areas for intensive and reconnaissance surveys. We believe our combination of knowledge, skills, and familiarity with Salida make our team an excellent choice for this project. Thank you for your consideration of our proposal. Please feel free to contact us with any questions.

Sincerely,

R. Laurie Simmons

Rachel Lawrie Simmons

President

A. Business Background

General Information. Front Range Research Associates, Inc., 3635 West 46th Avenue, Denver, Colorado, 303-477-7597

Email/Website. frraden@msn.com www.frhistory.com

Number of Employees. Two full-time; others hired to contribute special skills if needed.

Legal Organization: Subchapter S corporation organized under Colorado law.

Historic Surveys. Front Range Research Associates, Inc., is a small business founded in 1985 in Denver. The firm has completed thousands of historic resource survey forms for a variety of residential, commercial, public, educational, agricultural, religious, governmental, and industrial buildings. We undertake projects for towns and cities, federal and state agencies, private companies and nonprofit organizations, and individuals and groups throughout Colorado and the West. Front Range has completed more than thirty historic building surveys since 2001. Our work includes survey plans and both reconnaissance and intensive surveys.

Front Range has conducted historic buildings surveys in Colorado cities of varying sizes. Among these are: Salida, Buena Vista, Eads, Denver, Genoa, Cañon City, Fort Collins, Colorado Springs, Durango, Montrose, Canon City, Golden, Florence, Greeley, Timnath, Trinidad, Arvada, Boulder, Gunnison, Saguache, and Littleton. These surveys have provided us with strong skills in identifying and researching building types, architectural styles, building uses, and building features.

Survey Plans. In 2018-19 Front Range prepared a survey plan for the 1.5-square-mile Morse Park neighborhood of Lakewood, Colorado. In 2020-21 we completed a statewide survey plan for resources associated with African American travel and recreation during the era of segregation, a task that included creating a database of hotels, motels, tourist homes, and other facilities listed in *The Green Book* and other travel guides. Currently, we are in the final stages of producing a citywide survey plan for the City of Trinidad.

As part of previous historic resource surveys, Front Range provided recommendations to cities and towns on appropriate areas and levels of documentation for future surveys. For Salida and Cañon City we prepared GIS-generated maps showing future survey areas and ranking them by priority. Rankings were based on an area's apparent historic physical integrity and its potential for designation.

Geographic Information System Capability. Front Range possesses an in-house GIS capability (ArcGIS) that will enable us to analyze and display Salida's assessor parcel data. This will be useful in understanding spatial patterns of historical development and subdivision layouts, and provide a means of producing presentation quality maps for public meetings and the survey plan report.

References. The following History Colorado staff members are familiar with our work:

- Mr. Jason O'Brien, National and State Register Historian, jason.obrien@state.co.us, 303-866-4684, 970-218-0382 (cell)
- Ms. Jenny Deichman, Survey Specialist, jennifer.deichman@ state.co.us, 303-866-2896, 303-482-6575 (cell).

Client contact information for recent survey plans and historic building surveys and nominations are provided below:

- Morse Park Survey Plan, Lakewood, Colorado (2018-19). Front Range prepared a survey plan for the 1.5-square mile, 5,500 population Morse Park neighborhood in Lakewood. The project followed History Colorado's template for a survey plan and included an assessment of previous work, a windshield survey of the area, development of historic contexts, and prioritization of areas for future survey. Client Contact: Alexis Moore, Principal Planner, City of Lakewood, Planning, 470 South Allison Parkway, Lakewood, Colorado, 80226, 303-987-7503, alemoo@lakewood.org.
- Colorado African American Travel and Recreation Resources Survey Plan (2020-21). We recently completed a statewide survey plan for resources associated with African American travel and recreation during the era of segregation. Tasks included creating a database of hotels, motels, tourist homes, and other facilities listed in The Green Book and other travel guides, determining their locations, ascertaining if they still existed, and making recommendations for future survey efforts. Client Contact: Cindy Nasky, Director, Preservation Programs, Colorado Historical Foundation, Golden, Colorado, 303-520-6307 (cell), cindy@cohf.org.
- Buena Vista Intensive Survey (2020-ongoing). Front Range is conducting an intensive survey of mostly residential resources in areas flanking East Main Street. The project includes fieldwork, photograph, historical research, survey form completion, report preparation, and public presentations. Client Contact: Katy Welter, Member, Buena Vista Historic Preservation Commission, Buena Vista, Colorado, welterkaty@gmail.com.
- Chaffee County Intensive Survey and Nominations, Chaffee County, Colorado (2011-19). Front Range has completed several intensive survey and nomination projects in Chaffee County since 2011. Resources were recorded in Buena Vista, Garfield, Alpine, Maysville, and Poncha Springs, as well as several rural ranches. The 2011-13 selective intensive survey included 55 individual resources and 10 multi-building complexes and embraced such property types as ranches, guest or dude ranches, single dwellings, rural schools, a fire station, and commercial buildings. Client Contact: Dominique Naccarato, Executive Director, Greater Arkansas River Nature Association (GARNA), Salida, Colorado, 719-539-5106, dominique@garna.org or Melanie Roth, Buena Vista Heritage, mudd1884@hotmail.com.

B. Scope of Work

This project will be conducted in accordance with the regulations and guidelines of History Colorado (HC). All work will be undertaken by professional historic preservation consultants possessing the experience and education required by the Secretary of the Interior's Professional Qualifications Standards. Regular consultations with City representatives and HC will take place throughout the project. Project tasks are outlined below.

1. Proposed Scope of Work

The scope of work for a survey plan provided by History Colorado is straightforward and comprises a good template for the Salida project. The principal tasks are outlined below:

<u>Task 1. Kickoff Meeting and Work Session</u>. An initial administrative telephone call or video conference will include representatives of the City, History Colorado, and other stakeholders. Topics will include project approach, expectations, and the logistics of the grant.

We will lead a kickoff meeting and work session hosted by the City, which will be attended by City staff, members of the Historic Preservation Commission (HPC), and community members. The project approach, expectations for the historic survey plan, and the project schedule will be covered. We have participated in many virtual meetings and presented PowerPoints using a variety of video conferencing platforms. We completed the past three major survey efforts for the City and will discuss these and other projects. To provide broader feedback from residents, we would encourage the city to provide a mechanism on the city website to permit suggestions of areas meriting historical research and survey.

<u>Task 2. Data Collection and Evaluation</u>. A successful survey plan starts with a firm foundation laid by understanding what previous work has been completed in the city. We will draw from our previous survey work in Salida, including:

- the intensive survey of 136 properties in the downtown National Register Historic District and a windshield assessment of future survey priorities throughout the city completed in 2001-02.
- an intensive examination of thirty properties in 2005-06 (most near Alpine Park)
- the intensive documentation of 100 resources in 2006-07 (roughly between downtown and the former Rio Grande Hospital).

We will also conduct a History Colorado (HC) COMPASS or HC site files search to identify other previously surveyed resources throughout the city. Previous National and State Register nominations and local landmark applications will be accessed and examined.

Our previous survey reports contained historical contexts and extensive bibliographies. These include a discussion of the general development of the city and description of major themes and institutions related to its history. We will supplement this with any more recent publications discussing Salida history. Current and historical maps (including Sanborn fire insurance maps) and city directories will be employed. Historic photographs will be examined, as well as Front Range's large collection of historic postcard images. Using the parcel level

assessor GIS data provided by the City, Front Range will use its ArcGIS software to create a survey database for the project.

The consultants will organize and examine the data collected. Tables and maps will be prepared showing previously surveyed and/or designated resources. Subdivision plats will be studied for platting dates and the types of people creating subdivisions. Analytical maps showing buildings by year built, building use, building type, parcel size, and other characteristics will be produced from the project GIS (given what data is available). We have found that GIS data is very informative for analyzing year of construction data, displaying prior surveyed and designated properties, and preparing maps for public meetings and the survey plan report.

<u>Task 3. Conduct a Windshield Survey of the City</u>. Using the data described above and the input collected at the public meeting, the team will conduct a windshield survey of the part of Salida identified in the RFP. Selected digital photographs will be taken of representative areas, streetscapes, and resource types. GIS maps produced form the project database will be created to facilitate fieldwork. Areas possessing apparent historic physical integrity will be identified on the GIS maps, and general categories of property types will be noted. Previously surveyed areas and designated districts will be examined and general changes to condition will be noted.

The focus will be on identifying and prioritizing areas of the city for future intensive and/or reconnaissance survey. No survey forms will be produced as part of this effort. While the focus will be on identifying areas, selected potentially individually significant resources will be identified and selectively photographed.

<u>Task 4. Develop Draft Survey Plan</u>. Using the information from prior surveys and designations, the GIS data, and input on priorities from the initial public meeting, the team will produce a draft historic survey plan and provide it to the City in PDF and Word formats. HC and City staff will provide comments on the draft plan. The survey plan will follow the outline provided by History Colorado.

The existing historic context developed in the 2001-07 survey projects will be supplemented with new information and expanded as needed. Using all of the information collected, a map (or maps) and narrative discussion will be prepared ranking areas in terms of future survey potential. The type of appropriate survey (intensive or reconnaissance) will be identified and discussed. A list of selected individual buildings will also be provided, as well as other observations and recommendations resulting from the windshield survey and analysis.

Task 5. Presentation of Draft Plan to HPC. We will attend a virtual or in-person public meeting at a venue provided by the City. The City will publicize the meeting and will include community groups, planning staff, and historical groups. At the meeting, Front Range will: discuss the goals of the project; provide an overview of previous historical surveys and designations in Salida; present the results of the windshield survey; and describe the ranked areas recommended for future intensive and/or reconnaissance surveys. The draft survey plan will be made available on the city website for citizen review. Attendees will provide feedback on the prioritization of areas for possible historic surveys.

<u>Task 6. Prepare Final Historic Survey Plan</u>. Based on comments received from HC, the City, and other meeting participants, Front Range will prepare a final historic resources survey plan and provide five bound copies to the City (as well as PDF and Word versions).

<u>Task 7. Final Public Meeting</u>. A second virtual or in-person public meeting at a venue provided by the City, Front Range will present the final historic survey plan recommendations and next steps. The meeting will be open to all residential and business property owners, City staff, the HPC, and the general public.

2. Schedule

The table below shows the planned timeline for major project tasks for the project. We kept the approximate task length spacing but have proposed an earlier project start date. We are flexible on this and can revert to the timeframes contained in the City's grant application.

Task Completion Date	Task
June 15, 2021	Notice to proceed
July 2021	Task 1. Kickoff Meeting and Work Session
July-October 2021	Task 2. Data Collection and Evaluation
July-October 2021	Task 3. Conduct Limited Windshield Survey
January 2022	Task 4. Develop Draft Survey Plan
February 2022	Task 5. Present Draft Plan to HPC and Public
March 2022	Task 6. Prepare Final Historic Survey Plan
April 2022	Task 7. Present Final Plan at a Public Meeting

NOTE: If notice to proceed occurs after June 15, 2021, subsequent dates in the table may be adjusted accordingly but the project conclusion will be within CLG requirements.

3. City Tasks

We view this project as collaborative effort with the City and its residents. The following assumptions and clarifications are offered:

- the city will provide GIS data for use by the consultant in preparing the survey plan in ArcGIS-compatible format. This data will include assessor parcel shapefiles and attribute data (including year of construction); street centerlines; building footprints (if available); subdivision boundaries; current zoning/land use; and other layers the city might possess useful for the project
- the city will provide a physical space or virtual platform for the kick-off meeting/work session, meeting presenting the draft plan, and meeting presenting the final survey plan
- The City will provide digital copies of subdivision plats
- · there will be one final public meeting as described in the RFP
- the draft survey plan will be provided to the city as a PDF and Word document
- the final survey plan will be provided to the city as a PDF document and a Word document (as well as any GIS files and JPG images developed for the project), as well as five bound hardcopies of the survey plan

4. Project Team

The project team will consist of Thomas H. Simmons and Laurie Simmons, the principals of Front Range. They will take full, hands-on responsibility for the survey plan project. Both participants possess Master's degrees and extensive experience in historical research and historic preservation projects throughout the West. Each meets the professional qualifications standards outlined in 36 CFR 61, qualifying as both historian and architectural historian based on education and/or experience.

Laurie and Tom are highly skilled at describing, researching, documenting, and assessing historic resources; conducting historic resource surveys; and preparing National Register of Historic Places and other nomination forms. History Colorado honored Front Range Research Associates with two Stephen H. Hart Awards in 2006 and 2013. The firm shared a Governor's Award in 2019 for its role in preparing a National Register nomination for the Tarryall Rural Historic District in Park County, a 40-mile corridor focused on cattle and hay raising. In 2020 Front Range received a Hart Award for its preparation of a National Register nomination for Pueblo's Coronado Lodge, a facility listed in *The Green Book*.

Project Roles

Tom Simmons will serve as Project Manager, handling liaison with the City, and will have responsibility for contract matters, invoicing, progress reports, and similar matters. Tom will participate in the fieldwork, research, and preparation of the survey plan. He will prepare analytical and presentation maps. Laurie Simmons will provide a second point of contact for the City. She will participate in fieldwork and research efforts, and complete parts of the survey plan and edit the document. Tom will present information about the project at public meetings. Please see resumes at the end of this proposal.

C. Budget

Front Range Research Associates, Inc., offers to provide services to complete the scope of work for a flat fixed fee of **\$25,000**. The approximate cost breakdown by task and timeline is provided below.

TASK	TOTAL
Task 1. Kickoff teleconference and Work Session	\$2,000
Task 2. Data Collection and evaluation	\$7,000
Task 3. Conduct Limited windshield Survey	\$2,000
Task 4. Develop Draft Survey Plan	\$5,500
Task 5. Presentation of Draft Plan to HPC	\$3,000
Task 6. Prepare Final Historic Survey Plan	\$4,000
Task 7. Final Public Meeting	\$1,500
TOTAL	\$25,000

Resumes of Project Personnel

R. LAURIE SIMMONS

Historian, Architectural Historian

EDUCATION

Master's Degree in Recent American History with minor in Archives and Records Management, University of Colorado, Boulder. May 1976.

Bachelor's Degree in history and philosophy, Colorado State University-Pueblo. Graduation with Special Distinction. May 1974.

Postgraduate studies in History and Historic Preservation, University of Colorado, Boulder. Continuing Education through workshops and seminars on preservation topics.

EMPLOYMENT HISTORY

President/Historian. Front Range Research Associates, Inc., (1985-present.) As president of Front Range Research, Laurie Simmons directs a wide variety of historical research and historic preservation projects, including cultural resource surveys; National, State, and local register nominations; National Historic Landmark nominations; HABS and HAER reports and other forms of documentation; certified local government surveys of historic neighborhoods; historic contexts; and Section 106 compliance. The firm's work includes projects for local, state, and federal agencies, as well as nonprofit organizations, individuals, and private companies. Responsibilities encompass project planning and coordination, administrative oversight, agency consultation, supervision of project teams, and contribution to all aspects of project completion for work throughout the state of Colorado and the Rocky Mountain region.

Neighborhood Surveys. Front Range has completed survey forms for thousands of historic resources throughout Colorado. Surveys of historic resources involve fieldwork, photography, historical research, form completion, survey area map preparation (which increasingly utilizes GIS technology), and writing of a survey report. Public meetings to present and discuss the results of the survey have been a part of many projects. Projects include survey reports which provide background histories of the study area, evaluations of significance, and recommendations. The firm has completed surveys in dozens of towns and cities in Colorado, including Denver, Boulder, Colorado Springs, Salida, Golden, Littleton, Arvada, Durango, Eads, Trinidad, Canon City, and many other communities.

National Register, State Register, and Local Landmark Nominations and National Historic Landmark Nominations. Front Range has prepared individual, district, and multiple property nominations for a wide variety of resources, including business and residential districts, parks, college buildings, restaurants, a hotel, military facilities, and ranches. Towns and cities throughout the state and the West have hired the firm to complete National Register nominations. Every National Register nomination completed by the firm has been approved for listing. Towards this effort, Laurie Simmons has conducted historical research, generated architectural descriptions,

completed forms, and attended meetings of local citizens and the State Review Board to represent the historic resources.

Cultural Resource Surveys. Cultural resource surveys include field investigations, historical research, and report preparation for a variety of projects, typically involving federal governmental action. Projects have included resources such as business districts, neighborhoods and towns, military installations, farms and ranches, highway projects, pipeline construction, and hydroelectric power license renewals. Such surveys include reports that document the project methodology, historical background, research sources, and recommendations.

Historic American Buildings Survey (HABS)/Historic American Engineering Record (HAER) Reports. These programs produce intensive documentation of significant historic resources, usually in anticipation of some adverse impact on the property in question. The preparation of these reports included historical research, complete archival quality photographic documentation of historic structures, and a written narrative describing the architectural qualities of the structures and placing them in historical perspective. The documentation was edited, catalogued, and packaged according to HABS/HAER specifications.

Historic Context Development. Historic contexts are the themes, patterns, or trends in history by which a property is understood and its historical meaning made clear. Front Range has produced historic contexts for a variety of projects throughout Colorado, including six contexts for Park County covering mining, ranching, transportation, water development, town building, and recreation. Such studies require historical research, extensive synthesis of historical research materials, and strong writing skills. Most neighborhood and cultural resource surveys also required historic context development.

Previous Experience. Before becoming affiliated with Front Range Research in 1985, Ms. Simmons worked in historical research, archival and records management, and historic preservation in a variety of positions, including with the Western Business History and Research Center, Colorado Historical Society, Denver (consulting archivist, 1981-1986); Western Heritage Conservation, Inc., Arvada, Colorado (historian, 1981); Bureau of Land Management, Branch of Cadastral Survey, Colorado State Office, Denver (historian/archivist, 1978-1980); Western Historical Collections and University Archives, University of Colorado, Boulder (library assistant, 1978); National Park Service, Denver Service Center, Lakewood (archivist, 1978); Coal Project, Institute of Behavioral Science, University of Colorado, Boulder (research assistant, 1978).

PROFESSIONAL AFFILIATIONS

Society of Architectural Historians National Trust for Historic Preservation

Historic Denver, Inc. History Colorado

THOMAS H. SIMMONS

Historian, Architectural Historian

EDUCATION

Master's Degree in Political Science (concentration in American Government and Politics), University of Colorado, Boulder, Colorado, May 1981.

Bachelor's Degree in Political Science (concentration in American Government and Politics; included 21 semester hours in history courses), University of Colorado, Boulder, Colorado, December 1973.

Educational background also includes a graduate level course in historic preservation from the University of Colorado, Denver, and a short course on Denver's architectural history from the University of Denver.

EMPLOYMENT HISTORY

Historian/Architectural Historian. Front Range Research Associates, Inc., Denver, Colorado, 80211 (January 1990-present). Tom conducts historical research in support of such projects as National Register nominations, HABS/HAER documentation, historic context development, historic land use research, and cultural resource and neighborhood historic buildings surveys. His duties (see below for detailed description of project work) include collection of data, analysis, and writing of final reports. Preparation of project maps and black and white and color slide photography. Serve as IBM-compatible computer specialist for firm. He develops database applications in Access in support of projects undertaken by the corporation in historic preservation applications, including historic buildings surveys and computerized forms, including extensive experience working with county parcel-level Assessor data. Tom has experience with Access, Excel, and ArcGIS.

Instructor. Metropolitan State College, Department of Earth Science, Denver, Colorado 80204 (April 1990-May 1990). Taught senior-level geography seminar on the basics of the 1990 Census of population and housing. Included developing lectures and class exercises on how the Census is conducted, the nature of Census geography, and the impact of using Census data in political redistricting, private sector marketing, and urban planning.

Principal Economic/Demographic Analyst. Denver Regional Council of Governments, Development Services Division, Denver, Colorado 80211 (April 1986-January 1990). Headed the Regional Economic and Demographic Section for a regional planning agency/ metropolitan planning organization (MPO) serving an area with a population of 1.8 million persons.

- Developed and refined methodology, collected and analyzed data, and wrote final reports on such economic and demographic topics as population and employment estimates and forecasts, vital statistics, and net migration. Substantial transportation planning support tasks. Responded to public inquiries, including economic development and marketing analysis subjects, and made presentations to government and public meetings.
- Extensive experience with U.S. Census materials, including Census geography (including TIGER) and Summary Tape Files. Substantial geoprocessing experience in address

matching and maintaining and updating the regional Geographic Base File. Computer skills include minicomputer (SAS and ESS) and microcomputer (Atlas*Graphics, BASIC) work. Helped develop the agency's mapping capabilities, including acquisition of thematic mapping software and digitizing of new information.

 Supervisory responsibilities included developing work program for the section and coordinating staff activity on multiple projects.

Economic/Demographic Analyst. Denver Regional Council of Governments, Development Services Division, Denver, Colorado 80211 (July 1984-March 1986). Worked on a variety of planning projects: annual small-area population and household estimates, employment estimates, and 1990 Census planning. Extensive experience with regional Geographic Base File and its use in geoprocessing different files. Developed and maintained regional computerized database of historic sites. Made presentations to public and government officials.

PROJECT EXPERIENCE WITH FRONT RANGE

National Register, State Register, and Local Landmark Nominations. Front Range has prepared individual, district, and multiple property nominations for a wide variety of resources. Tom has conducted historical research, generated architectural descriptions, produced photographs, completed forms, and attended meetings of State Review Board.

Cultural Resource Surveys. Cultural resource surveys include field investigations, historical research, and report preparation for a variety of projects, typically involving federal governmental action. Projects have included military installations, highway projects, pipeline construction, and hydroelectric power license renewals.

Neighborhood Surveys. Front Range has completed thousands of survey forms for historic resources for cities and towns throughout Colorado. Such studies involve fieldwork, photography, historical research, form completion, survey area map preparation (which increasingly utilizes GIS technology), and writing of a survey report. Tom also attends public meetings to present and discuss the results of the survey are often a part of each project.

Historic American Buildings Survey (HABS)/Historic American Engineering Record (HAER) Reports. These programs produce intensive documentation of significant historic resources, usually in anticipation of some adverse impact on the property in question. Tom's work on the projects has included historical research, assembling complete archival quality photographic documentation of historic structures, writing narratives describing the architectural qualities of the structures and placing them in historical perspective. The documentation was edited, catalogued, and packaged according to HABS/HAER specifications.

Historic Context Development. Historic contexts are the themes, patterns, or trends in history by which a property is understood and its historical meaning made clear. Front Range has produced historic contexts for a variety of projects throughout Colorado. Such studies require historical research and synthesis of historical research materials. Most neighborhood and cultural resource surveys also required historic context development.

Demographic, Planning, and Land Use Projects. These projects have involved the extraction, analysis, and reporting of 1990 and earlier Census data for marketing analysis and public sector

planning applications. Substantial familiarity with Census data and geography were a necessity for these studies. Information was extracted from 1990 Census CD-ROM and reports prepared featuring thematic maps (using TIGER linefile extractions for counties, places, census tracts, block groups, and blocks) and business graphics.

PROFESSIONAL AFFILIATIONS

Historic Denver

Society of Architectural Historians
Western History Association
Society for Commercial Archaeology
History Colorado