Submit Date: Apr 25, 2018

Profile				
Gary	<u>L</u>	Woodruff		
First Name	Middle Initial	Last Name		
Email Address				
Street Address			Suite or Apt	
Napa			CA	94558
City			State	Postal Code
Primary Phone	Alternate Phone			
30 Length of Residence in the City of Napa:				
65 Length of Residence in the County of Napa:				
Registered to vote in the Cit	y of Napa?			
⊙ Yes ○ No				
Sutter Health Employer	Infrastructu	re Architect		
Interests & Experiences				
Which Boards would you lik	e to apply for?			
Citizen Advisory Committee (CA	.C) Napa Valley	Transportation Auth	nority : Submitted	

Gary L Woodruff Page 1 of 3

Upload a Resume

Community Service Experience:

I was on the committee for Two Years. I have extensive experience in sauté planning for mobile MRI and CT scanning. Hospital planning for many hospitals in the werstern states.

Education:

BA in Hospital Administration, AS in Radiology Technology.

Other relevant experience or expertise:

Have worked as primary coordinator for the Vintage High Band Review for bus parking system overview

Additional Questions

What is your understanding of the role and responsibility of this board?

Long term vision of how we should integrate multiple types of infrastructure for transportation needs of the city and valley

Yes, 6 times

Have you ever attended a meeting of this board? If so, how many?

What duties of this board are most interesting to you?

All aspects

What activities of this board are least interesting to you?

What programs or projects would you like to see improved or implemented?

Secondary levels of transportation, bus, bike, communizing issues

How would you approach improving these project(s) or program(s)?

Possible business incentives

Gary L Woodruff Page 2 of 3

Are you	u involved i	n any	organization	s or ac	tivities t	that may	result i	in a co	nflict c	of inte	rest if
you are	appointed	to this	s board?								

No

Please list two local references and their phone numbers:

How did you learn of this vacancy?

Internet

Gary L Woodruff Page 3 of 3

Profile				
James		Silver		
irst Name	Middle Initial	Last Name		
mail Address				
Street Address			Suite or Apt	
Napa			CA	94558
City			State	Postal Code
rimary Phone	Alternate Phone			
1 year	Alternate Phone			
1 year Length of Residence in the City of Napa:	Alternate Phone			
year Length of Residence in the City of Napa: 1 year	Alternate Phone			
1 year Length of Residence in the City of Napa: 1 year Length of Residence in the County of Napa:	_			
1 year Length of Residence in the City of Napa: 1 year Length of Residence in the County of Napa:	_			
Primary Phone 1 year Length of Residence in the City of Napa: 1 year Length of Residence in the County of Napa: Registered to vote in the City of Yes O No Anderson's Conn Valley Winery, Inc.	of Napa?	lanager, Corp. Officer		

Submit Date: Mar 08, 2018

Citizen Advisory Committee (CAC) Napa Valley Transportation Authority : Submitted

James Silver Page 1 of 3

Upload a Resume

Community Service Experience:

NY State Department of Agriculture, Trade Representative to Shanghai (Pudong), PR of China 2012 (volunteer) NJ state Emergency Medical Technician Volunteer First Aid 1985-1990

Education:

Walnut Hill College Philadelphia, PA AS, Business, 1989 (I later wrote the course curriculum for a degree program at Dowling College, Long Island, 2012)

Other relevant experience or expertise:

I'm not sure I have experience exactly relevant to this committee, but I am an articulate writer and speaker, business savvy, and importantly I think, a logical person, and familiar with the trappings of committees. I am collaborative and positive in my outlook.

Additional Questions

What is your understanding of the role and responsibility of this board?

I've only just started reading the OWP for 2018 so I don't claim too much knowledge. In terms of responsibility, it's my desire to lend a hand to this community, one I expect to live in the remainder of my life, and the duties that come with citizenship per se - at least it's my opinion that we owe a little something to the greater welfare of the locality.

no									
Have	vou	ever	attended	а	meetina	of	this	boa	rd

Have you ever attended a meeting of this board? If so, how many?

What duties of this board are most interesting to you?

Qualifying the work that's being done, that more people should understand it's not so easy to manage the infrastructure. Understanding the vagaries of state and federal funding, and how the allocations of said funds are distributed. Lending a voice from the committee to the public is just as interesting to me as the other way around.

What activities of this board are least interesting to you?

I couldn't say right now, but I'll bet I could later on.

James Silver Page 2 of 3

What programs or projects would you like to see improved or implemented?

Honestly?? Traffic light timing between Salvador and Trancas on 29. Somehow I think this will come up in conversation. On a greater scale though, the SR37 policies, the 29 Corridor Improvements, and Census information are most interesting to me from this point of view.

How would you approach improving these project(s) or program(s)?

That's a rather large question to ask, but if it were up to me I'd take a look at similar situations in similar communities over the past couple of decades and see where and who have been successful in improving flow. Where I lived on Long Island NY population density was drastically higher, and the traffic seemingly impenetrable - but it still moved. It makes me think that Napa traffic can actually be improved if not solved - that there are clever manipulations that might be possible, so as to be more convenient to the locals, safer of course, and better for businesses. I also think that it will take a long time, and that too many illogical critics think there are switches that can be pulled to fix everything.

Are you involved in any organizations or activities that may result in a conflict of interest if you are appointed to this board?

None that I know of.

Please list two local references and their phone numbers:

How did you learn of this vacancy?

✓ Internet

James Silver Page 3 of 3

General Manager (and National Sales Director)

Anderson's Conn Valley Vineyards St. Helena, CA

2016-present; 8 direct reports; ~5.5K cs/yr

Responsible for all sales, human resources, benefits, compliance, wholesale, DtC, marketing, public relations, and fiscal oversight.

- Joined company during excess inventory crisis, sales downturn and quickly restored it to health and growth.
- Production oversight, including forecasting needs and run-rates, all budgeting and allocations. Presently wholesale +80% YoY, DTC +32% YoY

General Manager

Martinelli Winery & Vineyards

Windsor, CA

2015-2016; 15 direct reports; ~12K cs/yr

Responsible for all sales, human resources, benefits, compliance, wholesale, DtC, marketing, public relations, and fiscal oversight.

- Joined company in the midst of excess inventory, sales downturn and quickly restored it to health and growth.
- Production oversight, including forecasting needs and run-rates, all budgeting and allocations.
- Re-programmed entire portfolio with all new line-pricing; increased FOBs. Revenues up by \$1M+, all new business. DtC growing +22% YoY.

General Manager (and National Sales Director)

Bonny Doon Winery, Inc.

Santa Cruz, CA

2013-2015; 24 direct reports; ~51K cs/yr; Corporate Officer (Secretary)

Responsible for all legal, human resources, benefits, compliance, wholesale, DtC, marketing, public relations, and fiscal oversight.

- Negotiated second forbearance, new LOC. Oversaw six profitable quarters in a row.
- Restored company to growth and financial stability.
- Production oversight, including forecasting needs and run-rates, budgeting and allocations.
- Re-programmed entire portfolio with all new go-to market strategy. Reset 16 of 44 states' distributors. Raised FOBs. Higher GMs.
- Wholesale revenues +46% YTD (\$3.2M vs. \$1.7M); CA +45%, NY +26%, FL +94%, IL +35%
- Tripled wine club recruitment pace. DtC revenues +16% YTD (\$1.3M vs \$1.0M); New tasting room opened.
- New national alliances established: Whole Foods, BevMo, Cost Plus, PLCB, SAQ, Flemings, RNDC, Macau, Starwood, and more.

General Manager

Peconic Bay Winery, LLC

Cutchogue, NY

2009-2013; 45 direct reports; ~12K cs/yr; Corporate Officer (Assistant Secretary); additional holding companies

Responsible for all legal, human resources, benefits, compliance, wholesale, DtC, marketing public relations and fiscal oversight, estate management including 4 properties totaling 8 structures and 200 acres of land, 62 ac in vineyard.

- Expanded production from 3K cs/yr to 12K cs/yr; added/grafted new vineyards (Malbec, CF); four distinct brands.
- Implemented new weddings/events department; Added and managed large scale events, up to 2,000 attendees.
- Built first NY and largest solar array at an eastern US winery (40kW); cut energy consumption by 60%.
- Grew DtC +69% overall. Wine club membership peaking at 700 subscribers; tasting room revenues from \$375K to \$1.0M/yr. Distilled, launched first regional brandy since prohibition; Founded first ever LI hard cider brand (then sold the brand.) - Opened first ever NY-only wine shop/tasting room increasing DtC by another ~\$750K/yr plus robust ecommerce.
- Established separate export company direct to Shanghai; Lead Member NY state trade envoy to China (wine).

Senior Vice-President, Sales and Marketing

Bedell Cellars (2 wineries)

Cutchogue, NY

2007-2009; 6 direct, 20 indirect reports; ~15K cs/yr; celebrity owned winery

Pricing, programming, forecasting, budgeting, and all sales and marketing, new markets plus all corporate and brand strategies. Also, responsible for tasting rooms, hospitality, hiring, firing, public engagements, etc. Realignment of portfolio.

New York/New Jersey Regional Sales Manager

Hess Collection, Hess Grp. (USA)

Napa, CA

2006-2007; ~57K cs/yr in territory

National Sales Director

2003-2006; 2 direct reports; 42 indirect reports; ~130K cs/yr

Pindar Vineyards (3 wineries)

Peconic, NY

Sonoma, CA

Benicia, CA

Philadelphia, PA

Philadelphia, PA

Philadelphia, PA

Wilmington, DE

Long Island, NY

Philadelphia, PA

Napa, CA

NY, NY

National Sales Director, Consulting, 2016 NY Regional Sales Manager 2002-2003 Eastern US Sales Manager 2000-2002

East Coast Regional Sales Manager 1999-2000 F &B Director (4 units) 1998-1999

Wine Director, Sommelier 1996-1998 Restaurant Manager, Sommelier 1995-1996

Wine Buyer 1990-1995

Authored Bachelor of Arts Wine Industry degree, 2012

Associate Degree (Culinary & Business) 1989

NY State Trade Representative to People's Republic of China 2012

Institute of the Masters of Wine, 2002

Sojourn Cellars Grupo Codorniu & Artesa Winery

Remy Amerique (Remy Martin) Henry Wine Group The Rittenhouse Sheraton Hotel The Four Seasons Hotel (Zagat 29) The Striped Bass (Zagat 28) Kreston's Liquor Mart

Dowling College Walnut Hill College **Advanced Certificate**

Pudong, Shanghai, Free Trade Zone

PR of China **WSET**

Profile				
Kathleen		Morgan		
First Name	Middle Initial	Last Name		
Free! Address				
Email Address				
Street Address			Suite or Apt	
Napa			CA	94558
City			State	Postal Code
Primary Phone	Alternate Phone			
6 years Length of Residence in the City of Napa:				
6 years				
Length of Residence in the County of Napa:				
Registered to vote in the Ci	ty of Napa?			
⊙ Yes ○ No				
retired	Financial Ac	lvisor		
Employer	Job Title			
Interests & Experiences				
•				
Which Boards would you lik	ce to apply for?			

Submit Date: Apr 05, 2018

Kathleen Morgan Page 1 of 3

Citizen Advisory Committee (CAC) Napa Valley Transportation Authority : Submitted

Upload a Resume

Community Service Experience:

YWCA, Brunswick, GA., Board of Directors; Chair of Financial Assets Committee 2003-2009 Brunswick/Golden Isles Libraries; Director of Specific Endowment 2008-2009 Seattle, WA Friends of the Library, 2010-2011 Seattle, WA Cherry Street Food Bank 2010

Education:

Loyola University, Chicago, Bachelor of Science, Psychology 1972 CFP, (Certified Financial Planner) College of Financial Planning 1985

Other relevant experience or expertise:

2015-2016 Napa Civil Grand Jury

Additional Questions

What is your understanding of the role and responsibility of this board?

CAC to NVTA is tasked with suggesting traffic congestion solutions.

NVTA, yes, (3)....CAC, no

Have you ever attended a meeting of this board? If so, how many?

What duties of this board are most interesting to you?

I am most interested in participating in citizens' input to help alleviate this increasing threat to our community.

What activities of this board are least interesting to you?

unknown at this point

What programs or projects would you like to see improved or implemented?

Commuters ride-sharing. Better use of rail facilities. More targeted bus service. Safer bike paths. Walk-to-work programs.

Kathleen Morgan Page 2 of 3

How would you approach improving these project(s) or program(s)?

I would survey Napa Valley residents first to find out their traffic concerns and the priority of those concerns. Following that, I would research what recent studies have already been done on those issues to avoid more consultants going over the same ground. Then I would identify funding, according to the needs of the community.

Are you involved in any organizations or activities that may result in a conflict of interest if you are appointed to this board?

No.

Please list two local references and their phone numbers:

How did you learn of this vacancy?

✓ Newspaper

✓ Internet

Kathleen Morgan Page 3 of 3

Senior Advisory Commission: Submitted

Profile				
Steven	С	Smith		
First Name	Middle Initial	Last Name		
Email Address				
Email Address				
Street Address			Suite or Apt	
Napa			CA	94558
City			State	Postal Code
Primary Phone	Alternate Phone			
34 yrs	Alternate Phone			
Length of Residence in the City of Napa:	_			
34 yrs	_			
Length of Residence in the County of Napa:				
Registered to vote in the City of	of Napa?			
Yes ○ No				
Retired Engineer, self employed	Senior stru specialist	ıctural assessment		
Employer	Job Title			
Interests & Experiences				
Which Boards would you like t	o apply for?	?		
Building and Fire Code Board of Ap	anaala: Subm	ittod		

Submit Date: Apr 03, 2018

Steven C Smith Page 1 of 3

Citizen Advisory Committee (CAC) Napa Valley Transportation Authority : Submitted

Question applies to Building and Fire Code Board of Appeals

applying to serve on the Disability Access Board of Appeals?
⊙ Yes ○ No
Question applies to Senior Advisory Commission 5 of 7 Members must be part of the Senior Community. Are you part of the Senior Community?
⊙ Yes ○ No
Question applies to Senior Advisory Commission 2 of 7 Members MUST be Senior Service Agency representatives. Are you applying as a Senior Service Agency representative?
○ Yes No
Upload a Resume
Community Service Experience:
Citizens Academy Attendee, 2018
Education:
Napa High School, 1963 University of Nevada (Reno), 1969 Certified Welding Inspector, #12120711
Other relevant experience or expertise:
See Resume. Engineering Department, Site Environmental Response Manager. and Site Facilities

3 of 5 Members MUST serve on the Disability Access Board of Appeals. Are you also

Additional Questions

Structural-Condition Assessment of Existing Structures, Metals

Steven C Smith Page 2 of 3

Manager, Yucca Mountain Project, Mercury, Nevada, 1989 - 2005. Currently ASCE Seminar Instructor,

What is your understanding of the role and responsibility of this board?

To advise and provide objective and consistent citizen inputs in accordance with existing and applicable laws and codes to the following: - Building and Fire Code Board of appeals - Napa Valley Transportation Authority through local citizen input. - Senior Advisory Commission.

Steven C Smith Page 3 of 3

✓ Newspaper
✓ Internet

EDUCATION

B.Sc., Geological Engineering (Minor in Chemistry), University of Nevada, Mackey School of Mines, Reno NV

WORK SUMMARY

Mr. Smith has over 44 years of professional experience in the fields of forensic structural condition assessment, Facilities and project management, environmental services, operations and maintenance, work engineering, and mining on large underground and surface projects. He has been employed by private clients (Las Vegas Casinos, hotels and theater productions) scientific and technical services organizations BATTELLE), architect engineering firms, and major mining companies (KAISER ENGINEERS, INTERPACE, UTAH CONSTRUCTION). He has worked in the capacities of Technical specialist, certified welding inspector, qualified inspector, project engineer, integrator, department manager, lead environmental engineer, lead work control planner, senior engineer, mining engineer, geological engineer, geo-hydrologist and geologist for a number of engineering firms including ATMG, Bechtel SAIC Corporation (BSC), Science Applications International Corp, Battelle, Kaiser Engineers, International, Union Carbide and Interpace. He is thoroughly familiar with evaluation of structures, systems and components, inspections, maintenance and operations, work control; project management, project planning, formal design review, report writing, and technical presentations; design of underground waste isolation facilities and systems; and precious metal evaluation and development; base mining-related facilities and equipment evaluation and selection; drilling and bulkextraction based sampling methods; quantity, volume, and distribution calculations; economic geological investigations; ore reserve validation. He has participated in the design, engineering, integration and program management of all nuclear waste repository programs (Basalt, Salt, and Tuff) at all levels. Mr. Smith has authored reports, papers and procedures on Structural Condition Assessments to include piping failures and corrosive Operational Safety, Spill Prevention conditions, Planning, Requirements, Application of Graded Quality Assurance, Document Control, Assessment, Earthquake Effects, Environmental Compliance Applications, Nuclear Waste Retrievability/Retrieval Strategy, and Borehole Security.

PROFESSIONAL EXPERIENCE

2007 to Present - Substitute Instructor, Recurring National ASCE Seminar, Structural-Condition Assessment of Existing Structures.

Providing instruction on the assessment and evaluation means and methods for determining the conditions and integrity of metals, primarily steel, in existing structures to include buildings, trusses, bridges, theaters and amusement rides. Instructor for seminars in Huston, TX; Miami, FL; Washington, DC; Minneapolis, MN; Phoenix, AZ; Charlotte, NC; New York, NY

2006 to Present – Senior Technical Specialist for Advanced Technology and Marketing Group (ATMG) Specializing in Structural Condition Assessments.

Working as an independent consultant providing onsite assessments and evaluations of domestic and commercial systems to include Welding inspection (various Las Vegas amusement ride and theatrical clients), facility piping distribution failure (Las Ventanas, Las Vegas), piping and fitting corrosive failure (Las Vegas Casino Hotel, confidential client), foundation and structural concrete evaluations, cathodic protection and safety assessments for fasteners, anchors, fixtures and specialized assemblies in various metals (including copper, brass, steel and aluminum). Recent jobs include the following:

- Inspection of weldments and assemblies associated with Believe, Luxor Theater, Las Vegas, NV, 2013 2014
- Inspection of assemblies in the MJ Show, Mandalay Bay Theater, Las Vegas, NV, 2013
- Recurring safety inspection of New York, New York Roller Coaster, Las Vegas, NV, 2011 - 2014
- Pre-operational inspection of Cirque du Soleil Corteo show, Sendai, Japan, 2010
- Assembly fabrication inspection and NDT for Cirque du Soleil Zaia show, Ventura, California, 2010
- Third party safety inspection of Bellagio "0" theater, 2010 and 2011
- Third party safety inspection of Mirage "Love" theater, 2010
- Safety inspection and NDT of light standards for Territory Inc., North Las Vegas, NV, 2010
- Various inspections of individual assemblies for Cirque du Soleil KA, Believe, Elvis; Fisher Technical Service et.al., 2010 and 2011

2005 to 2006 – Retired Senior Engineer, Part Time Site Operations/Facilities Maintenance and technical inspections, Bechtel SAIC Company, LLC and various private parties.

Providing management, engineering guidance and support for the operations and maintenance of buildings, utilities, infrastructure systems and equipment, in accordance with industry, business, and Department of Energy

Email:

standards. Duties include: facilities maintenance management and maintenance engineering and engineering support for inspections and non-destructive testing of systems and components to include electrical, piping, instrumentation and life safety.

2002 to 2005 –Senior Engineer, Site Facilities Lead, Site Operations/Facilities Maintenance and Work Planning, Bechtel SAIC Company, LLC

Providing management, engineering guidance and support for the operations and maintenance of buildings, utilities, and equipment, in accordance with industry, business, and Department of Energy standards. Essential functions of this position include: facilities maintenance management and maintenance engineering. Develop Scope of Work, plans, procedures, and operating instructions. Create Work Orders for all YMP facilities. Include the principles and functions of integrated safety management in all Work Orders. Perform assessments of facilities and related field activities, providing recommendations for improvement. Monitoring field activities for compliance with DOE Orders, Environment, Safety, and Health requirements, and Occupational Safety and Health Administration (OSHA) requirements. Integrating safety into all processes and work practices in a manner that protects employees, public, and environment while fulfilling the mission. Site Tenant Manager, Off-hour Duty Manager, backup Operator-in-Charge, BSC Representative (STR), site Subcontractor Technical Lessons Coordinator, Site Facilities Information Management (FIMS) Lead, Lead for preparation of BN Real Estate Operations Permits (REOPS).

2001 to 2002 –Lead Environmental Engineer, Environmental Field Support (EFS), Bechtel SAIC company, LLC

See description of Lead Environmental Engineer's duties for 1998 through 2000 below. Additional duties include Off-Hours Duty Manager, assigned on a rotational basis from staff pool. Off-hours Duty Manager is the responsible point of contact in the event of an off-hour emergency or event. Tasks include notification of responsible managers and foreman in accordance with the YMP Area 25 Duty Manager's Handbook. Site Operations procedural development. Development of procedure to include transportation management; access control; Freon and refrigerant management; release readiness, cleanup, and reporting; oil usage for pneumatic drilling operations, and others as needed. Department of Transportation hazardous materials shipper qualified.

2001– Lead, Work Control Group, Bechtel SAIC Company, LLC 2000 to 2001 – Lead, Work Control Group, Science Application International Corporation (SAIC)

Responsibilities include personnel management and engineering support related to work control at the Yucca Mountain Project (YMP) Exploratory Studies Facility (ESF). Functions include management direction for related construction, operations, maintenance, and testing support work planning on the YMP field site; planning of work tasks; job walkdowns; oversight of planning processes and procedures; work request tracking; job prioritization; computerized work order tracking using MAXIMO software; records archiving; and administration of planning and preventive maintenance staff.

2000 to 2001 - Acting Lead Environmental Engineer, Environmental Field Support (EFS), Bechtel SAIC company, LLC

1998 to 2000 – Lead Environmental Engineer, Environmental Field Support (EFS), Science Application International Corporation (SAIC)

Responsibilities include personnel management and engineering support related to field operation, environmental management, maintenance, and construction activities. Functions include management direction for environmental field support; oversight of staff activities related to Nonhazardous waste management, hazardous materials control, spill response and management, recycling, environmental permit compliance (air quality, underground injection control, potable water system, nonpotable water system, and sewage system) data tracking and reporting, hydrocarbon contaminated soil disposal, construction waste disposal, regulated materials inventory and control, Freon management, maintenance of environmental reclamation equipment, site cleanup and house keeping, steam cleaning operations, secondary containment berms maintenance, storm water pollution prevention, and surface reclamation work; general engineering support, access control, security, and work safety controls for YMP boreholes, trenches and pits; development of plans, procedures, and field operating instructions for site environmental field support; assessments of environmental field activities and recommendations for improvement; and monitoring environmental field activities for compliance to permits and procedures.

1995 to 1998 - Engineer and Supervisor, Surface Facilities Operations and Maintenance (0&M), Science Application International Corporation (SAIC)

Responsibilities include those of 1994 - 1995 with the addition of direct support to Yucca Mountain Project site operations and maintenance, Facilities transition from construction to operation, conversion of construction procedures to operations documents, assessment and acquisitions

of YMP operated surface systems to achieve greater cost control and reduction, and annual department budget development. Realignment of Project organization resulted in the incorporation of the SBTF Operations into the overall site O&M Management Department.

1994 to 1995 - Manager, Surface Based Testing Facilities (SBTF) Operations, Science Application International Corporation (SAIC)

As Manager of SBTF Operations for the Yucca Mountain Site Characterization Project, Mr. Smith is tasked with the administration and performance of operations and maintenance for all SBTF at the Yucca Mountain site, (borehole collars, drill pads, pits, trenches, associated structures, and their access). Duties include, borehole protection and access control, development of a concept of operations for SBTF, operations and maintenance of SBTF, Conduct of Operations Assessments, site maintenance plan support, and administration of SBTF Operations control procedures and instructions.

1992 to 1994 - Manager, Test Planning & Support Department (TP&S), Science Application International Corporation (SAIC)

As Manager of the TP&S Department for the Department of Energy's (DOE) Yucca Mountain Site Characterization Project, Mr. Smith administers an overall annual budget of approximately \$1.2 million and supervises a staff of 10 to 12 personnel. Duties include direction and administration of technical and scientific staff in the preparation of planning and technical documents supporting the initiation of surface based geotechnical tests at the Yucca Mountain Project site. These tests are essential to the characterization and licensing efforts of the nuclear waste repository project. Additionally, he participates in the public outreach efforts in various capacities, including technical presentation preparation, public speaking, exhibit staffing, and Project-sponsored scout merit badge training.

1991 to 1992, Facilities Engineer, SAIC

Duties included support of the DOE Site Manager through the development of comprehensive engineering plans for the improvement of Nevada Test Site (NTS) Area 25 facilities, including resource surveys, master planning, scheduling, budgeting, criteria development, and design coordination. As a job package coordinator he managed, coordinated, and controlled the creation of field task orders ranging in value from several hundred thousand to millions of dollars.

1988 to 1991, Senior Integrator, SAIC

Smith's duties included integration of Project participants' schedules, and funding; implementation of responsibilities, management; technical and peer reviews of the design of shafts, underground layouts, and operating systems of an exploratory shaft facility in tuff. He was also responsible for planning, development, and implementation of Project budgets both short and long term, ranging from \$4 to \$40 million annually; provision of technical input to all aspects of underground design, operations and testing; and evaluation, interpretations, and implementation of policy and requirements pertaining to the storage of nuclear waste in a mined geological disposal system. He managed, developed, and prepared the Project Systems Design Requirements Document for the Exploratory Shaft Facility. He authored procedures for implementation of the NRC-mandated quality assurance process to determine the importance of project items and activities.

1986 to 1988, Principal Mining Engineer, Battelle Project Management Division

As Principal Mining Engineer and Project Manager for the Salt Repository Project, Mr. Smith was the leader of a multi-disciplined team for the completion of the Salt repository Projects Nuclear Waste Retrieval Strategy Study with a \$500,000 budget and a six month completion schedule (total project budget \$300 million). He implemented and participated in the formal review and critique of the design of shafts, underground layout, and operating systems of an exploratory shaft facility in salt. Reviews were performed at 30 percent, 50 percent and 90 percent design completion intervals and required a minimum of one month each. He also administered a peer review of the first comprehensive Shaft Design Guide, involving the cooperation and logistic support of five internationally renowned experts.

1977 to 1986, Mining Geologist, Kaiser Engineers

Mr. Smith served as a Mining Engineer and Project Manager for the Basalt Waste Isolation Project and numerous private industry clients. He provided major technical input to the mine design segments of the Basalt Waste Isolation Projects Repository Conceptual facility in basalt as project manager of a professional team of approximately six engineers and conducted the selection of a preferred repository design in basalt as leader of a group of eight multi-disciplined professionals. He also performed numerous comprehensive, on site and geostatistical validations of minable reserves of domestic and international ore deposits as part of funding requirements to world financial institutions and private investors. He completed a detailed technical assessment and report on a designated major domestic hazardous waste site. He participated in the development of open pit mining

Email

methodologies for large western United States coal deposits and produced an evaluation of the hydrological regime for a large foreign mining project.

Mr. Smith contributed to the comprehensive design and costing of the underground layout and operating facilities of a nuclear waste repository in basalt. Total project budget was approximately \$500 million.

1976 to 1977, Principal Project Geologist, Interpace Corporation

Mr. Smith conducted extensive evaluations and prepared detailed reports on company owned precious, base, and industrial minerals occurrences throughout the western United States.

1969 to 1975, Exploration Geologist, Utah International Inc.

Mr. Smith discovered several unique porphyry copper occurrences in the southwestern United States while performing various regional geotechnical surveys. He also conducted detailed assessments of large porphyry copper deposits in central and southern Arizona and performed on-site evaluations of numerous base and precious metal occurrences in the western United States.

COMPUTER PROFICIENCY:

Hardware: IBM PC & compatibles, Apple Macintosh, VAX.

Software: Microsoft Project, Microsoft Word, Microsoft Excel, Microsoft

Access, WordPerfect, Lotus 123, Lotus Notes, MAXIMO Series 5, Power Point, Timeline, Success (budget planning software),

Visio.

CUSTOMERS:

ATMG of Nevada, Las Vegas, Nevada DOE Yucca Mountain Site Characterization Project Office, Las Vegas, Nevada

REFERENCES:

Gregory Fe NV 89104	ehr, ATMG,	Principal	Engineer,			,
Errol M.	Gardiner,			,	Management	and
Operating	Contractor	, SAIC,			Las Vegas,	N۱
98134,						

Email:

Russell Frey, SAIC,	Las Vegas, NV 98134
Jeffrey D. Weaver, Assistant Project Manage Technical and Management Support Services, S	
, Las Vegas, NV 98134,	
Michael D. Voegele, Project Manager, Te Services, SAIC,	

MISCELLANEOUS:

PROFESSIONAL AFFILIATIONS AND CERTIFICATIONS

Certified Welding Inspector (CWI), CN 12120711
Qualified NARSO level I Inspector, CN - 1949
Liquid Penetrant Testing, Level II
Magnetic Particle Testing, Level II
Trained in Condition Assessment of Existing Structures
Six Sigma Yellow Belt Trained
Subcontractor Technical Representative, BSC Training
Past member, American Institute of Mining, Metallurgical and Petroleum Engineers
Registered Professional Geologist, State of California, No. 3325

FOREIGN LANGUAGE

Spanish - Reads and speaks at an intermediate level.

Italian - Reads and speaks at a basic level.

REPRESENTATIVE PUBLICATIONS

- 1978 <u>Effects of Earthquakes on Underground Opening</u>. Nuclear Waste Terminal Storage Repository II, Kaiser Engineers, Oakland, CA.
- 1987 <u>Expected Areas of Robotic Application in the Underground Facilities of a Nuclear Waste Repository</u>, Battelle Project Management Division, and Columbus, OH.
- 1987 <u>Salt Repository Project Retrieval Strategy</u>, Battelle Project Management Division, Columbus, OH.
- 1990 <u>Application of Quality Assurance Program for Yucca Mountain Site</u> Characterization Program Geologic Investigations, Yucca Mountain Site

Email:

Characterization Project, Las Vegas, NV.

- 1990 <u>Application of Quality Assurance Grading to Yucca Mountain Site Characterization Program Items and Activities</u>, Yucca Mountain Site Characterization Project, Las Vegas, NV.
- 1993 <u>Borehole Security on the Yucca Mountain Project</u>, Yucca Mountain Site Characterization Project, Las Vegas, NV.