

Application Form

Notice of Public Record

Please be advised that all information contained in this application is part of the City of Reno's public record and is available for public review. These positions are limited, in most cases, to residents of the City of Reno. The City Council makes a conscientious effort to appoint persons who represent all of the various communities within the City of Reno. Please be advised that certain boards and commissions require filing of financial statements with the Secretary of State or have special requirements. Contact the City Clerk's office at 334-2030 with any questions.

Profile

Michael J Fuess
First Name Middle Initial Last Name

michael.fuess@mfuess.us
Email Address

590 Lake St Unit 305
Home Address Suite or Apt

Reno NV 89501
City State Postal Code

What ward do you live in? *

Ward 3

Home: (206) 940-7100 Business: (775) 846-1587
Primary Phone Alternate Phone

How long have you been a resident of the City of Reno?

21 years

Are you over 18 years of age?

Yes No

Are you currently registered to vote in the City of Reno? *

Yes

Fuess Consulting, LLC Owner
Employer Job Title

Which Boards would you like to apply for?

Reno City Planning Commission: Submitted

Michael J Fuess

Have you ever been convicted of a felony or misdemeanor other than minor traffic violations?

Yes No

If yes, please list conviction dates and nature:

Interests & Experiences

Education or training relevant to the board or commission to which you are applying:

I have a BS in civil engineering. I have worked for consultants, city, state and local highway district entities with varying roles in the land development process since I entered the industry in 1994. I have participated in various training activities to improve knowledge, skills and abilities serving customers and stakeholders in the land use development process.

Explain briefly why you would like to be appointed to this board or commission.

I recently retired from my position with NDOT. I enjoy having a role in the land use development process and I think I can bring value to my community participating in this capacity. I look forward to participating in your recruitment process.

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Upload a Resume

Open Meeting Law Waiver

WAIVER OF NOTICE REQUIRED UNDER NRS 241.033(1) TO ALLOW CITY COUNCIL TO CONSIDER CHARACTER, MISCONDUCT, OR COMPETENCE OF PERSON TO BE APPOINTED TO A BOARD, COMMISSION, OR OTHER PUBLIC BODY FOR THE CITY OF RENO

The City Council for the City of Reno will be considering on a future posted agenda your appointment to a board, commission or other public body for the City of Reno. Pursuant to NRS 241.033(1), in order to consider the professional competence of an applicant, notice need be provided to that person of the time and place of the meeting in compliance with such statutory provisions. By agreeing below, it is confirmed that I have been provided notice of the meeting at which my appointment will be considered by City Council. Further, I knowingly and voluntarily am waiving my rights to all written notice requirements under NRS 241.033(1) pertaining to my qualifications, competence, and character to hold this appointment and consent to the evaluation of my character and competence by the Reno City Council in a public meeting. Further, the I acknowledge that I may at any time withdraw both this waiver and related application for appointment.

I Agree

Michael J Fuess

Acknowledgement

Please Agree with the Following Statement

I certify that, to the best of my knowledge, the information I provided in the application is true. If the information provided is false or incomplete, it shall be sufficient cause for disqualification or removal. If appointed, I agree to attend a board or commission orientation session, if applicable, within six months of my appointment. I understand that failure to comply with this requirement will result in automatic removal from the board or commission.

I Agree

MICHAEL J FUESS, PE, PTOE – Expert Witness

Mr. Fuess is a Licensed Professional Civil Engineer with 29 years of post-university experience in roadway capital improvement program management; traffic engineering; supporting metropolitan planning organizations (MPOs); traffic operations; roadway design; encroachment permit processing; coordination with land developers; management of highway maintenance activities; management of field construction activities; roadway related administrative tasks; providing customer service to internal & external clients; coordinating with internal & external stakeholders; and personnel management. He has prepared and managed the preparation of various engineering reports along with Plans, Specifications and Estimates (PS&E). He has been responsible for operation of traffic signal systems and intelligent transportation systems.

EDUCATION / REGISTRATION / CERTIFICATES

Nevada Professional Engineer Registration No. 016063 (July of 2003)
ITE Professional Traffic Operations Engineer certificate No. 1086 (January of 2003)
Washington Professional Engineer Registration No. 38056 (August of 2001)
Idaho Professional Engineer Registration No. 10000 (January of 2001)
NCEES Record No. 20120 (June of 2001)
Bachelor of Science, Civil Engineering (September of 1994)

EMPLOYMENT HISTORY:

State of Nevada (Department of Transportation, District II)(Sparks, NV; 09/18 to 03/24)

District Engineer and lead administrator responsible for all District operations for the state highway system in the northwestern third of the state of Nevada. Mr Fuess manages administration; operational safety; training; field maintenance; roadway operations; project construction; encroachment permitting; coordination with developers; and development of PS&E for small contracts. Mr Fuess coordinates District Operations with internal & external stakeholders; provides customer service to internal & external clients; and manages District relationships with partner agencies, various committees & elected officials. Mr Fuess is also the lead trainer for the new District Traffic Engineering team. Mr Fuess is responsible for a team of approximately 350 positions.

State of Nevada (Department of Transportation, District II)(Sparks, NV; 05/13-09/18)

Assistant District Engineer for Maintenance responsible for administrative and engineering duties relating to the highway management, maintenance and operations efforts performed by District maintenance crews. Mr Fuess managed the teams responsible for developing and implementing the District Betterment Program of projects which includes some PS&E; implementing the District roadway maintenance program; implementing the ITS & field communication infrastructure maintenance program; implementing the building facility maintenance program; and implementing the District fleet management and maintenance program. This position also fills in for the District Engineer's duties in the absence of the District Engineer. Mr Fuess was responsible for a team of 179 permanent positions and between 40 and 50 temporary positions.

State of Nevada (Department of Transportation, District II)(Sparks, NV; 04/06-05/13)

District Traffic Engineer & Engineering Manager responsible for managing and mentoring District Engineering staff, the District Traffic Operations Center team, the District Utility Coordination team, and the District Permit Processing & Inspection teams. Mr. Fuess was active in the operation of the Northern Nevada Road Operations Center (NNROC) and was very active in helping develop system improvements for the NNROC. The NNROC provides dispatch services and manages ITS devices & systems for the northwestern third of the state of Nevada. Mr Fuess was active in helping deploy new ITS devices and systems, along with coordinating maintenance/improvements for the existing ITS devices and systems, throughout the northwestern third of the state. Mr Fuess was responsible for managing development of PS&E for small District Betterment Contracts. Mr Fuess was responsible for managing the NDOT encroachment permitting & inspection program which included partnering with municipalities and land use developers for various projects. Mr. Fuess was also responsible for inter-agency & intra-agency coordination on various issues related to roadway planning, land use development planning, roadway design, roadway construction, and roadway operations.

State of Nevada (Department of Transportation, District II)(Sparks, NV; 04/03-04/06)

Traffic Engineer responsible for the urbanized areas of northwestern Nevada (Carson City and Washoe County). Primary duties include develop small in house projects for traffic engineering related design features; analysis of existing roadway features & design of any required improvements; review of capital project design plans & specifications; provide field support for construction contractors & field crews; review right-of-way use permits & temporary encroachments; design & review construction traffic control plans & construction staging plans; prepare engineering reports on traffic related issues involving NDOT right-of-way; represent the Department at various interagency meetings; support land use developers & municipalities for various proposed new projects; and participate in NDOT research activities. Mr Fuess also designed PS&E and administered small District Betterment contracts.

City of Auburn (Department of Public Works)(Auburn, WA; 06/01-04/03)

City Traffic Engineer responsible for design, planning, field data collection, maintenance & operation of citywide roadway infrastructure. Duties include preparation of local standards; review infrastructure design for compliance with local & national standards; review of field conditions & design remedies as required; design & review construction traffic control plans & construction staging plans; review right-of-way use permits; plan & program infrastructure improvements; coordinate regular & special maintenance activities; support needs of planners & land use developers; provide customer service to internal and external clients; and coordination with elected officials. Mr. Fuess was responsible for preparing and managing the roadway related capital and administrative budgets. Mr Fuess also managed operation of the coordinated traffic signal network and helped develop ITS improvements for the Auburn Way South corridor. Mr. Fuess managed a staff of 4 professional and 14 maintenance staff.

Washington Infrastructure Services (Irvine, CA; 07/00-06/01)

Traffic Engineer/Project Manager responsible for preparation of reports, studies and PS&E for various roadway improvement projects.

Ada County Highway District (ACHD) (Traffic Engineering Div.) (Boise, ID; 10/98-07/00) *Traffic Design Engineer* responsible for detailed traffic engineering plan reviews for roadway and intersection projects; provided traffic related engineering support for projects already under construction; served as Resident Engineer & Engineer of Record for various capital improvement projects; supervised the preparation of the ACHD Five Year Work Program; coordinated with the Idaho Department of Environmental Quality to ensure that capital improvement projects conformed with Federal air quality requirements; supervised Preparation of Federal Aid applications; provided traffic engineering related support for the ACHD Division of Planning & Development; supervised in house design of roadway traffic engineering features; supervised traffic engineering related data collection and database maintenance; performed safety audits and investigations as required; provided customer service to internal and external clients; and performed signal warrant analyses and ranking.

Ada County Highway District (Traffic Engineering Div.)(Boise, ID; 12/96-10/98) *Assistant Civil Engineer* responsible for detailed traffic engineering plan reviews for roadway and intersection projects; developed PS&E for small projects; provided traffic engineering related support for projects already under construction; prepared the ACHD Five Year Work Program; coordinated with the local MPO to help prepare the local Transportation Improvement Program (TIP); coordinated with the Idaho Transportation Department to help prepare the State Transportation Improvement Program (STIP); coordinated with the Idaho Department of Environmental Quality to ensure that capital improvement projects conformed with Federal air quality requirements; prepared Federal Aid applications; provided occasional traffic engineering related support for the Division of Planning & Development; performed safety audits and investigations as required; provided customer service to internal and external clients; served as field representative for construction projects as required; and performed signal warrant analyses and ranking.

ASL Consulting Engineers & Associates (Transportation Division)(Irvine, CA; 10/95-12/96)

Project Engineer responsible for preparation of PS&E for traffic signal, signing, striping and traffic control plans for CALTRANS, the Transportation Corridor Agency and various municipalities.

ASL Consulting Engineers & Associates (Land Development Division)(Irvine, CA; 10/94-10/95)

Engineer preparing PS&E for residential subdivision infrastructure facilities, including sewer, water, storm drain, rough grading and fine grading designs for various projects.

Irvine Transportation Research and Control Center (Irvine, CA; 06/94-10/94)

Engineering Intern responsible for providing support for the Traffic Operations staff

PUBLICATIONS:

Szplett, David B and Michael Fuess. "Designing Speed Controlled Subdivisions", Institute of Transportation Engineers. Annual Conference. Honolulu, HI. 2006.

Szplett, David B and Michael Fuess. "A Five Legged Intersection and an At-Grade rail Crossing. What is a Designer to Do?" Institute of Transportation Engineers. 2003 Annual Conference. Orlando, Florida. 2003.

Szplett, David B and Michael Fuess. "Development and Application of an Intelligent Intersection: A Summary of the Benefits and Drawbacks" Institute of Transportation Engineers. District 6, 2001 Annual Conference. Albuquerque, New Mexico. 2001.

Szplett, David B and Michael Fuess. "Designing Speed Controlled Subdivisions Without Speedhumps" Institute of Transportation Engineers. 1999 Annual Conference. Las Vegas, Nevada. 1999.

Michael Fuess, John Grant and Jae Pullen. "Analysis of Automated Wind Controls and Related Operational Procedures, Algorithms and Infrastructure" Institute of Transportation Engineers Intermountain Section 51st Annual Conference. Jackson Hole, Wyoming. 2011.

PROFESSIONAL AFFILIATIONS:

- Institute of Transportation Engineers
- American Society of Civil Engineers

REFERENCES:

Additional references available upon request