

Wisconsin Department of Transportation

www.dot.wisconsin.gov

Division of Transportation System Development Bureau of Structures 4802 Sheboygan Ave, Room 633 P O Box 7916 Madison, WI 53707- 7916

Telephone: (608) 266-3722 FAX: (608) 261-6277

James Hagen City of Milwaukee 841 North Broadway, Suite 907

July 29, 2014

Milwaukee, WI 53202

Subject: Structure Inspection Program Inspector Qualifications

This letter is to inform you that your bridge inspection qualifications record has been reviewed and approved. Attached is a copy of the approved qualifications record.

As qualified to perform the duties of Bridge Inspection Team Leader, an inspector number has been assigned and your name has been added to our Highway Structure Information System. When updating inspection information to the HSIS for an inspection in which you were team leader, please select your name from the drop down list in the Inspector field. You can maneuver quickly down the list of inspectors by typing the first letter of your last name.

Please keep the Department informed of any address changes, email address updates or updates to your inspector qualifications through HSIS. Periodic mandatory bridge inspector refresher training and required specialized bridge inspection courses will be available in the future to maintain your qualifications and to enhance your expertise in bridge inspection.

Thanks,

David Genson Assistant Statewide Structures Inspection Program Manager Wisconsin Department of Transportation E-Mail: david.genson@dot.wi.gov Telephone: (608) 266-3722

QUALIFICATIONS RECORD

Structure Inspection Program

Wisconsin Department of Transportation

DT2001 2003 s.84.17 Wis. Stats.

| | Area Code - Telephone Number - Home | |
|-------------------------------|-------------------------------------|---------------------------------------|
| Applicant Name | | · · · · · · · · · · · · · · · · · · · |
| James Hagen | 414-467-4102 | |
| Address | Area Code – Telephone Number - Work | |
| | 414-286-3696 | |
| 841 North Broadway, Suite 907 | | |
| City | State | ZIP Code |
| | WI | 53202 |
| Milwaukee | | 00202 |
| E-Mail Address | Employer | |
| | City of Milwaukee | |
| james.hagen@milwaukee.gov | | |

Refer to the Wisconsin DOT Structure Inspection Manual for required qualifications. Forward two completed copies of this form to the Statewide Structure Inspection Program Manager via the District Program Manager or directly at 4802 Sheboygan Ave., Room 601, PO Box 7916, Madison, WI 53707-7916. One copy will be returned to you with an assigned number if deemed qualified.

PART I - REGISTRATION/TRAINING - Complete All Information

2014 Rofresher coveste. 2014 F.C. MHI Coveste. Wisconsin Registered Professional Engineer - No Reg. No.: - Emphasis: Structural If Yes, Attach Copy of Certificate NICET Level III or IV - No Reg. No.: NHI Based 80-Hour Training Course - Yes Date: 4/27/2012 If Yes, Attach Copy of Certificate

Pertinent Inspection Related Training Courses Completed

Additional Specialized Certifications

Visual Acuity Certificate Attached

Bachelor's of Science in Engineering (May 2011, University of Wisconsin-Milwaukee)

APPROVAL: FOR WISDOT PROGRAM MANAGER USE ONLY! DO NOT WRITE BELOW THIS LINE.

| NHI Based 80-Hour Training Course | e Certificate Attached |
|------------------------------------|--------------------------------|
| Qualified As Program Manag | ond |
| Reviewed By SE, Program Manager | Date 7-3-14 |
| Central Office | District County |
| Assigned Number 2530 | Assigned By |
| Assigned Date | Date Copy Refured to Applicant |

Experience Reviewed/Verified



PART II - EXPERIENCE - Attach Additional Sheets If Needed

Persons other than a P.E. or NICET Level III/IV are required to complete Part II in its entirety. A minimum of 5 years of responsible bridge inspection experience for Team Leaders and 10 years for Program Managers must be shown. P.E.'s and NICET individuals are also requested to complete Part II for informational purposes only. List all relevant experience.

Bridge Safety Inspection Field Experience

Please state your experience in various types of bridges (i.e., steel girders, concrete girders, trusses, slabs, prestressed girders, culverts, movable bridges, other complex structures, etc.).

| Date From | Date To | Describe Bridge Type(s) and Inspection Type(s) | Name & Telephone No. for References | Approx. %* |
|--------------|------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------|------------|
| 2011 | 2014 | Steel girder, concrete T-beam, concrete slabs, prestressed girder, culverts, movable bridges (bascule and vertical lift), viaducts, steel truss, post tensioned concrete, and pedestrian bridges. | Craig Liberto 414-286-3294 | 30% |
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* Percent of year devoted to bridge safety inspection field work.

I, the undersigned, affirm that all statements and data in Parts I and II are true and correct. I understand that any misrepresentation may constitute fraud, and may be punishable to the full extent of the law. Furthermore, I understand that it is my responsibility to stay current on bridge inspection issues, and that I will notify the WisDOT Statewide Program Manager of any name or mailing address changes in writing within 30 days.

(Applicant Signature) (Date)

Signature of Individual Providing Letter Reference: See attachment A for Format

(Signature) (Date)



Federal Highway Administration

National Highway Institute



NATIONAL HIGHWAY INSTITUTE raining Solutions for Transportation Exectionce

James Hagen

Certificate of Training

has participated in

FHWA-NHI-130055 Safety Inspection of In-Service Bridges

hosted by

Wisconsin Department of Transportation

Date: April 16-27, 2012

Location: Madison, WI

Instructor Instructor

Hours of Instruction: 60

ocal Coordinator

Richard Barnaby, Director National Highway Institute



Department of Public Works Infrastructure Services Division Ghassan Korban Commissioner of Public Works

Preston Cole Director of Operations Jeffrey S. Polenske

City Engineer

June 17, 2014

Mr. John Bolka, P.E. District Bridge Program Manager Wisconsin Department of Transportation 141 N.W. Barstow Street Waukesha, WI 53187-0798

Subject: Inspection Qualifications for Mr. James Hagen for Team Leader

Dear Mr. Bolka:

This letter is submitted as verification of the experience of Mr. James Hagen in the field of bridge inspection and associated areas. I have personal knowledge that Mr. Hagen has four (4) years of bridge inspection experience with the City of Milwaukee as outlined below.

Mr. Hagen has four years of bridge inspecting experience, inspecting steel girder, concrete T-beam, concrete slabs, prestressed girder, culverts, movable bridges including bascule and vertical lift, cable-stayed post tensioned concrete slab, viaducts, steel truss, and pedestrian bridges. During this time, he has also had bridge inspection office experience, fracture critical inspection, bridge design, bridge construction, bridge maintenance and repair, and other structure inspection experience with parking structures and municipal buildings. He has satisfactorily completed training in Safety Inspection of In-Service Bridges presented by the National Highway Institute in 2012 and has a Bachelor's Degree in Engineering.

As the local bridge program manager for the City of Milwaukee and Mr. Hagen's supervisor, I am requesting he be qualified as a Team Leader for bridge inspection, based on his meeting the qualifications as outlined in §650.309(b)(5) of the Bridge Inspector Refresher Course Instructor's Guide.

If you have any questions or comments, please feel free to contact me at (414) 286-3294.

Very truly yours,

Craig S. Riberto

Craig S. Liberto, P.E. City of Milwaukee Bridge Program Manager

CSL:clm

Attachment

