Diverging Diamond Interchange

Speaker: Kim Mueller, PE
Washington State Department of Transportation

PROGRAM:
This presentation will explain why WSDOT is completing this project in at the Marvin Rd. Interchange off I-5 at exit 111 in Lacey. It will also explain how the Diverging Diamond concept works, and what to expect during construction.

About Kim Mueller, P.E.:
A 20-year veteran of WSDOT, Project Engineer Kim Mueller, has held positions and developed expertise in numerous disciplines, including environmental, construction, and project design. Mueller has been involved in many local projects including the first phase of State Route 510 Yelm Loop. Mueller also has a key role in WSDOT’s extensive efforts to remove barriers to fish under state highways. Kim’s latest efforts are focused on the Lacey area. Kim is overseeing all details necessary to make major improvements to the I-5/Marvin Road overpass in Lacey which will create the first Diverging Diamond Interchange in the state of Washington. Kim has a BSCE from Vanderbilt University.
ANNUAL SCHOLARSHIP FUND
GOLF TOURNAMENT

AUG 16
THURSDAY 2018
10AM SHOTGUN
EAGLE’S PRIDE GOLF COURSE

TO SPONSOR OR PLAY CONTACT LORI REVELY @ 206.351.9275, LORI@CAVALRYCONSULTING.COM

HUGE THANKS TO OUR SPONSORS:

Society of American Military Engineers

EVENT SPONSOR:

MED-TOX NORTHWEST

Society of American Military Engineers

HUGE THANKS TO OUR SPONSORS:

notkin Mohawk Group ehsi NVL Wjc Helix design group BergerABAM

ABSHER EA BCE WALSH ATG AHBK Kane

Wood Harbinger Catalyst Herman Miller Doyon Limited

SHANNON & WILSON
Mount Tacoma Post Board Members

President
Lori Revely
206-351-9275
lori@cavalryconsulting.com

First VP
SMSgt Adam Boubede
adam.boubede@us.af.mil

Past President
LTC Geoffrey Kuhlmann
geoffrey.d.kuhlmann.mil@mail.mil

VP Individual Members
MAJ Christopher Adkins
christopher.c.adkins.mil@mail.mil

VP Sustaining Members & Newsletter
Dave Newkirk
253.922.0446
dave.newkirk@bceengineers.com

VP Young Members
Capt Marie Harnly
253-592-5507
marie.t.harnly.mil@mail.mil

Secretary
Bill Fierst
253.383.2422
wfierst@ahbl.com

Education/Student Chapter Mentor
Michael Cozart
253.922.0446
michael.cozart@bceengineers.com

Program Co-Chairs
Lt Sam Lee, USN
samuel.m.lee.mil@mail.mil
253-967-2854

Program Co-Chairs
Seth Mattos
SethM@georesources.us
(253) 896-1011

Treasurer
Janna Peters
360.352.8883
jannapeters@kmb-architects.com

Assistant Treasurer
Lt Kait Fuhr
kathleenann fuhr.mil@mail.mil

Chair of EP&IR
Mike Moran
253.982.4660
michael.moran.5@us.af.mil

Director
John Haddick
253.565.1223
jehaddick@msn.com

Director
Erik Prestegaard
253.922.9037
erikp@helixdesigngroup.net

Director
Roy Cutler
253.377.7568
rcutler@wamail.net

Director
Kim Kaul
253.383.2422
kkaul@ahbl.com

Director
Chuck Markham
253.966.1677
Charles.S.Markham2.civ@mail.mil

Local Military Engineering Contacts

US ARMY
555th Engineer Brigade
Commander, COL Chris Becking
SAME LIASON, TBD

864th Engineer Battalion
Commander, LTC Jonathan Johnston
SAME LIASON, MAJ Chris Adkins,
christopher.c.adkins.mil@mail.mil
253-966-7020

23rd Brigade Engineer Battalion (BEB)
Commander, LTC Nicholas Melin
SAME Liaison, MAJ David Stalker;
david.j.stalker.mil@mail.mil

ARMY NATIONAL GUARD
Construction and Fac Maintenance Office
LTC Adam Iwaszuk
adam.m.iwaszuk.mil@mail.mil
253-512-8702

US Air Force
627 Civil Engineer Squadron
Commander, Lt Col Brian George
brian.george.1@us.af.mil
(253) 982-5209

14th Brigade Engineer Battalion (BEB)
Commander, LTC Shawn Patrick
SAME LIASON, CPT Ryan Kim
ryan.j.kim.mil@mail.mil

US AIR FORCE RESERVES
446 Civil Engineer Squadron
Commander: Maj Andy Lafrazia,
George.lafrazia@us.af.mil

AIR NATIONAL GUARD
248 Civil Engineer Flight
Commander, Col David Walter
SAME LIASON, Maj John McKinley
john.mckinley@ang.af.mil
253-512-3210

I Corps G35 Engineer Planner
LTC Mike Funches
michael.r.funches.mil@mail.mil
253-477-1229
Absher Construction
253.845.9544
Mike.Steinhall@Absherco.com
www.absherco.com

AHBL
253.383.2422
Menglish@AHBL.com
www.ahbl.com

BCE Engineers, Inc.
253.922.0446
michael.cozart@bceengineers.com
www.bceengineers.com

Cavalry Consulting
206-351-9275
lori@cavalryconsulting.com
www.cavalryconsulting.com

Centennial Contractors
703.885.4600
mguzewicz@cce-inc.com
www.cce-inc.com

EA Engineering, Science, and Technology, Inc.
206.381.1128
mcartwright@parametrix.com
www.parametrix.com

Energy Systems Group
919.818.9407
kjohnson@energysystemsgroup.com
www.energysystemsgroup.com

Enginuity Systems, Inc.
253.292.0357
jamie@enginuitysys.com
www.enginuitysys.com

GeoEngineers, Inc.
253.383.4940
dthompson@geoengineers.com
www.geoengineers.com

Hart Crowser, Inc.
503.6209530
cass.simsknight@hartcrowser.com
www.hartcrowser.com

Helios Resources LTD
907-272-4662
kmarok@tanaq.com
www.heliosltd.com

Helix Design Group
253.922.9037
erikp@helixdesigngroup.net
www.helixdesigngroup.net

Huitz-Zollars, Inc.
253.627.9131
Dtalcott@huitz-zollars.com
www.huitz-zollars.com

INNOVA Architects, Inc.
253.572.4903
JPatterson@INNOVAArchitects.com
www.INNOVAArchitects.com

MACNAK Construction
253.212.2378
tdking@macnak.com
www.macnak.com

Med-Tox Northwest
253.351.0677
lurveyj@medtoxnw.com
www.medtoxnw.com

Meng Analysis
206.587.3797
Adrianne@menganalysis.com
www.menganalysis.com

Parametrix
425.896.6973
mcartwright@parametrix.com
www.parametrix.com

POWER Engineers
253.441.6400
scott.harm@powereng.com
www.powereng.com

PSI
253.589.1804
scott.palmer@psiusa.com
www.psiusa.com

Reid Middleton Inc.
425.741.3800
bgalteland@reidmidd.com
www.reidmiddleton.com

Shannon & Wilson, Inc
206.632.8020
mjb@shanwil.com
www.shannonwilson.com

SCJ Alliance
360.352.1465
cynthia.tallartiti@scjalliance.com
www.scjalliance.com

Siemens Industries, Inc.
425.281.5466
joshua.ellis@siemens.com
www.siemens.com

Spectra Flooring
425.656.5919
jim.mitchell@spectraf.com
www.spectraf.com

The Walsh Group
206.394.7300
dbenjamin@walshgroup.com
www.thewalshgroup.com

Tunista Construction
253.517.9988
cparshall@tclcon.com
www.tclcon.com

Welsh Commissioning Group
253.856.3322
mktg@wcxg.com
www.wcxg.com

WHH Nisqually Fed
253.722.5928
jkirk@whhnfs.com
www.whhnfs.com

WH Pacific, Inc.
425-951-4887
teverage@whpacific.com
www.whpacific.com

Your firm can appear in this space! If you would like to become a Sustaining Member of the Mount Tacoma Post, please contact Dave Newkirk at 253.606.1047
The mission of the Society of American Military engineers is “To promote and facilitate engineering support for national security by developing and enhancing relationships and competencies among uniformed services, public and private sector engineers, and related professionals.” One key avenue for the society to accomplish that mission is to make the expertise and capabilities of our members readily available to government agencies responsible for response to natural and manmade disasters. To accomplish that end the Mt. Tacoma and Seattle Posts established an Emergency Preparedness and Infrastructure Resilience (EO&IR) committee.

Historically, large-scale response to emergencies has been a partnership between government and private industry. The full support potential of the A/E and construction industry in the Puget Sound area can only be reached when the Government’s emergency managers and the executives of the member companies are aware of each other’s requirements and capabilities.

EP&IR committee members reach out to local, State and Federal agencies to inform them of the capabilities of our sustaining members. The committee has prepared a tri-fold leaflet explaining the mission and purpose of SAME emergency preparedness. The leaflet contains a listing of member firms who have indicated a readiness to respond to emergencies and disasters.

The committee needs to know if you or your firm will be available to respond with your resources in the event of a disaster. The key questions are: (1) what capabilities do you offer to emergency managers in the early stages of disaster response and (2) how responsive can you be given that a regional event, such as an earthquake, may damage your facilities including employees’ homes. Any member firm that would like to participate as a listed available resource to government emergency management agencies should contact the Mt. Tacoma or Seattle Post Co-Chair of the Emergency Preparedness and Infrastructure Resilience Committee. In addition, any individual member who would like to work with the Committee is encouraged to contact one of the same committee co-chairs.

If you have any questions about this effort please contact: John Haddick EP&IR Committee Co-Chairman at jehaddick@msn.com / (253) 565-1223 or Mike Moran EP&IR Co-Chair at michael.moran248@gmail.com / (253) 232-3087.

**CALENDAR OF UPCOMING EVENTS**

**Tuesday - June 12th**
Regular monthly meeting at Eagles Pride Golf Course. 1130-1300.

**Tuesday - June 19th**
Meet the Chiefs. 0730-1300. Bellevue Red Lion Hotel.

**Friday - June 22nd**
Monthly Board meeting, 0700 Elmer’s Restaurant in Tacoma.

**July TBD**
SAME Mt. Tacoma Field Trip. JBLM Museum followed by lunch at McNamaras.

**Sunday - July 15th**
SummerRun - 5K Run/Walk to support Ovarian Cancer Research in memory of Karen Perrenot. Swedish Med Ctr, Seattle. 0815AM.

**Friday - July 20th**
Monthly Board meeting, 0700 Elmer’s Restaurant in Tacoma.