## VandenBerghe, Alissa (Consultant)

From:	John Reilly [jjreils@attglobal.net]
Sent:	Tuesday, March 17, 2009 4:38 PM
То:	Preedy, Matt
Cc:	Brenda Bohlke; Greco, Theresa; White, John
Subject:	Fw: AWVRP Risk Management-follow up

Attachments: Implementing Risk Based Project Management\_joc\_031709.doc

Matt - in line with our thinking re schedule and risk and what process to use, I met with Joe O'Carroll last time he and I were in Seattle. His risk system is good and we should discuss it and its relationship to the VE/CEVP modified process that we need to talk about and develop (i.e. process to achieve 2015 and budget).

Could you, John and Theresa give some thought to this? My thought is that next week is too early, we need to have a process/structure in place - maybe in April or May would be OK (also need to see who will be best to work the risk process - HMM, WSDOT CREM consultants - e.g Golder or Sam Sugiyama, or PB (e.g. O'Connell).

Call me tomorrow to discuss if convenient. I'll make a general response to Joe.

Brenda - FYI

Regards, John Reilly Web: <u>www.JohnReilly.us</u> Cell: +1-508-904-3434

----- Original Message -----From: <u>O'Carroll, Joe</u> To: <u>JJReils@ATTGlobal.net</u> Sent: Tuesday, March 17, 2009 7:27 PM Subject: AWVRP Risk Management-follow up

Hi John,

Just a quick follow up on our conversations last week. A workshop I was due to facilitate next week was postponed which frees up some time. I am available on 3/23 and 3/24 if you would like me to come up to Seattle and give a presentation to the WDOT folks at Olympia on risk management and have the discussion on how we could apply it to AWVRP.

I have attached a one page flyer you could use to let people know the content of the presentation. I gave the presentation to the project team a few weeks ago however it was at such quite a few of the WDOT folks were unable to attend.

We could then use the remainder of the day to start looking at the environmental risks and the risks associated with the environmental process. Last summer I had an intern compile a database containing the risk registers from all the tunneling projects that we have performed risk assessments on in the last 5 years (including also Port of Miami Tunnel, Crossrail, Copenhagen Metro, ESCSO, No.7 Line, 2<sup>nd</sup> Avenue and East Side Access, Central Subway, North Dorchester, Upper Rouge and others ) so we have ability to very quickly generate a comprehensive risk register that is generally applicable to most types of bored tunnel projects. The benefit of this is now we don't have to spend too much time and effort generating the risk register and more focus can be spent on assessing the impacts and developing a decent risk mitigation plan.

From my side Gordon Clark would need to approve my time and expenses so please speak to Gordon if you would like to move forward on this.

Regards Joe

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