

Meeting Agenda
King County Flood Control District Advisory Committee
Renton City Hall Council Chambers
1:30-3:00 p.m.
Friday June 29, 2012

1:30 p.m. Item 1: Welcome and Meeting Overview

- *Agenda Review*
- *Introductions*
- *June 14 Meeting Summary*

**1:40 p.m. Item 2: City of Kent Briscoe/Desimone Levee I-wall Proposal:
Feasibility and Need (Information Item)**

Lee Wooten, P.E., and Alberto Pujol, P.E., G.E., GEI Consultants

2:50 p.m. Next Steps and Upcoming Meetings

3:00 p.m. Adjourn

Annotated Meeting Agenda

Briscoe/Desimone Levee I-wall Proposal: Feasibility and Need (Information Item)

City of Kent consultants will provide a presentation on the proposal to improve four deficient levee segments on the Briscoe/Desimone Levee. This levee system is constrained by numerous manufacturing and warehouse businesses adjacent to the back of the levees. To improve the flood protection and avoid impacts to active businesses, a floodwall approach is being proposed using national standards along with lessons learned from recent hurricanes in the Gulf of Mexico. Mr. Wooten and Mr. Pujol will discuss the feasibility and need to use an I-wall system on this levee (as opposed to a T-wall or more extensive levee setbacks).

Lee Wooten is a Principal, Vice President, and Division Manager of [GEI](#) Design Division in its Woburn, Massachusetts office. He is a civil/geotechnical engineer specializing in dam evaluation and design, soil and groundwater investigations, foundations, and underground construction. Mr. Wooten served on the ASCE Levee Assessment Team sent to New Orleans immediately after Katrina, and co-led a team of civil engineers to New Orleans to assess levee performance following Hurricane Gustav. He was also the principal author of the group's report, "[Reconnaissance of the New Orleans Hurricane and Storm Damage Risk Reduction System after Hurricane Gustav](#)," which was published in February 2009.

Alberto Pujol is a Senior Principal Engineer with GEI in Sacramento, California with 30 years of experience. He has been responsible for numerous projects involving the rehabilitation or replacement of levees, dams, and other hydraulic infrastructure, including the [Feather River setback levee](#), which received the "2009 Flood Control Project of the Year" award from the American Society of Civil Engineers, Sacramento Section.