**Richard Sage** is the Director of Construction Management for Sound Transit. As such he oversees all of the construction management activities for the light rail, commuter rail and regional express bus capital construction programs (currently about \$750 million per year).

Mr. Sage has 49 years of experience in construction including 16 years with Sound Transit; 26 years with contractors in the heavy civil / highway construction industry with experience in project management through Sr. Project Manager working on tunnels, heavy civil structures, highways and bridges; 4 years of water/sewer design and property/construction surveys; and 3 years as an officer in the US Army, Engineering Branch.

Mr. Sage is a 1968 graduate of Michigan State University in Civil Engineering and is a Registered Professional Engineer and Certified Construction Manager. He is a Committee Member of the Transportation Research Board Committee on *Construction Management* (2011 to present) and was a Committee Member of the *Tunnel and Underground Structures Committee* (2003 – 2015). He is also a member of the American Society of Civil Engineers (life member), the Construction Management Association of America, the Underground Construction Association and the Disputes Resolution Board Foundation (DRBF).

## He has served as consultant to:

- the State of Washington on the
  - Alaska Way Viaduct Replacement Project (member of the three-person Independent Cost/Risk Evaluation team) and
  - SR 520 Floating Bridge and Landings Project (member of the Strategic Bridge Advisory Team);
- the Los Angeles MTA for the Regional Connector (value engineering and contractor selection); and
- the San Francisco PUC for the Bay Tunnel (design consultant selection and construction management consultant selection).

## He is a:

• *CMAA Fellow* in the Construction Management Association of America's College of Fellows, the highest honor that the CMAA bestows – inducted in 2015

## He has received the:

- *CMAA Person of the Year Award* from the Construction Management Association of America's National Organization in 2014
- Government Engineer of the Year Award from the Puget Sound Engineering Council in 2014
- *Distinguished Owner Award* from the Construction Management Association of America's Pacific Northwest Chapter in 2013
- Silver Beaver Award for distinguished service to youth from the Boy Scouts of America in 2004

## He has attended:

- Dispute Resolution Board Users Workshop sponsored by the DRBF
- Dispute Review Board Chairing Workshop sponsored by the DRBF

He has been an active participant (lead role or primary support) in approximately 14 DRB hearings (formal and informal) as both a Contractor and an Owner.