

## Health Design Knowledge Community

Meeting Minutes for 22 March 2018 by Jim Lammers

- Vincent Della Donna and Brenna Costello presented the Four Pillars—AIA Academy of Architecture for Health, American College of Healthcare Architects, AAH Foundation, and FGI Guidelines (see attached). The AIA Academy of Architecture for Health provides knowledge which supports the design of healthy environments by creating education and networking opportunities for members of – and those touched by – the healthcare architectural profession.
- 2. General discussion (and post meeting feedback) centered around topics for future meetings and these include:
  - a. Insight from providers as to how they see the design professions furthering their goals.
  - b. Tools for certification relative to LEAN, EBD as well as ACHA.
  - c. EBD, who's doing the research, what is it?
  - d. Healthcare consultants, big data (Halsa, ECG, KSA, Navigant).
  - e. Virtual reality as a design tool.
  - f. Disruptive driving forces of change in healthcare delivery and client responses.
  - g. FGI Guidelines as part of a larger discussion about code requirements enforced The Joint Commission and by MDH as an agent for CMS.
  - h. Infection Prevention from providers' point of view.
  - i. Hospital of the future, micro hospitals, free-standing emergency departments, etc.
  - i. Case studies of local projects such as:
    - i. Behavioral Health
    - ii. Birthing Centers
    - iii. Ambulatory Care Facilities such as Ambulatory Surgery Centers, Imaging Centers, Endo Centers, Clinics, etc.
  - k. Ng Teng Fong General Hospital and Jurong Community Hospital located in Singapore and the issue of natural ventilation—tied into sustainability with natural ventilation, and resiliency.
  - 2. Twin City Healthcare Engineering Association (TCHEA) was mentioned a source of code education as well as networking and marketing. This also gets you invited to the outstate conferences sponsored by Minnesota Health Care Engineers Association (MHCEA). Cost for associate membership is roughly \$100.
  - 3. Next meeting will be at 11:30 am on the 23<sup>rd</sup> of May 2018 at the offices of BWBR, 380 St Peter Street, Suite 600, St Paul (651 222 3701) Parking is available in the Lawson Ramp with entrance on West 5<sup>th</sup> Street. Vouchers will be available at BWBR. Topic will be a conversation about 'Disruptive driving forces of change in healthcare delivery and client responses.' Discussion will be led by Rick Hintz, David Voller and Jim Lammers. Remote interface via WebEx. Attendance in person is encouraged.

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