## **WORKSHOP B**

Workshop B: Developing a Comprehensive Biosolids/Residuals Program: "Think Beyond Class B Sludge"

Tuesday, May 7<sup>th</sup>, 2019 8:30 am - 5:00 pm

8:30 AM Introduction and Objective of the Workshop

K. Richard Tsang, CDM Smith

8:45 AM Regulations and OIG\* and Impact on Biosolids Master Planning

Laura Boczek, EPA

9:30 AM Elements of a Successful Biosolids Master Plan

Mohammad Abu-Orf, Hazen and Sawyer

10:00 AM Networking Break

10:30 AM End Use Market Studies (The Tail Wags the Dog)

Lisa Challenger, Materials Matters

11:00 AM Biosolids Product Entry to the End Use Market

Chris Peot, DC Water

11:30 AM Decision Making Tools (e.g., Envision)

Andrea Bohmholdt, AECOM

12:00 PM Break for Lunch

1:30 PM Master Planning Exercise

K. Richard Tsang, CDM Smith

A case study will be presented of an actual master plan that has been recently conducted. The workshop attendees will be broken up into groups and provided with specific utility conditions. The group will work through a decision-making process by

assigning weights for criteria and sub criteria matrixes.

2:30 PM Groups Breakout

3:00 PM Networking Break

3:30 PM Groups Present Results and Recommendations

4:30 PM Recap and Discussion