



BUSINESS MEETING AGENDA

City of Houston / GCA (Houston) July 22, 2022

1. Open meeting by thanking the City of Houston and the Gulf Coast Authority for hosting and thank the sponsors for their contributions: (Freese & Nichols, Carollo Engineers, Black & Veatch, Gulf Coast Authority, and Brown and Caldwell)
2. Introductions
3. Remind everyone to sign in on the sign in sheets
4. Introduce who will make the opening remarks – Yvonne Forrest, Houston Water Director.
5. Approval of the May 20, 2022, Minutes – Motion to approve
6. Meg Pierce-Walsh will brief the members on regulatory topics
7. Chris Pasch – Nutrient and TDS update
8. Janet Sims will brief the members on regulatory topics
9. Julie Nahrgang will brief the members on legislative topics
10. NACWA Report (if any): Gordon
11. NACWA Report (if any): Wes
12. Future Meetings:
 - a. September 23, 2022 – San Antonio Texas (SAWS)
 - b. November 15, 2022 [a Tuesday] – Horizon Conference in Austin
 - c. January 27, 2023 – City of Corpus Christi
13. Thank the City of Houston and the Gulf Coast Authority for hosting, and thank the sponsors: (Freese & Nichols, Carollo Engineers, Black & Veatch, Gulf Coast Authority, and Brown and Caldwell)
14. Remind everyone to sign in on the sign in sheets
15. Motion to close the business meeting
16. Open the floor for technical presentations.



TECHNICAL AGENDA

8:00 AM Breakfast

9:30 – 10:00 AM “Beefing Up” Treatment Capacity and Energy Savings with IFAS and Advanced Aeration Control; **Murali Erat, P.E. and Rachel Adkisson, P.E., Freese & Nichols**

10:00 – 10:30 AM Delivering a state-of-the-art Biosolids Management System for NTMWD; **Rudy Kilian, P.E., Carollo Engineers**

10:30 – 10:45 AM Break

10:45 – 11:15 AM IAH WWTP Expansion Facilitates Houston’s North Corridor Consolidation Program; **Shari (Xiaohua) Lin, P.E. City of Houston; Justin Sandt, P.E. Black & Veatch; Andy Shaw, P.E., Black & Veatch**

11:15 – 11:45 AM Alarm Management: How to do it, required documentation and lessons learned; **Joanne MacDougall, P.E., Gulf Coast Authority**

11:45 AM – 12:15 PM Got Gas? The mechanics of turning your renewable natural gas into RINs; **John Willis, Ph.D., P.E. and Sri Koduri, P.E., BCEE Brown and Caldwell**

11:45 AM – 1:00 PM Lunch

1:00 PM Adjourn

Thank you Sponsors!



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