



## Semiyearly Advisory Group Zoom call

2020-10-15, 2-3:30pm CST.

Join by URL: <https://kansas.zoom.us/j/99638598932> Password: 836122

Join by phone: +1 346 248 7799; Meeting ID: 996 3859 8932

- I. **Homework:** Before the meeting, go over the newsletter for the FEWtures Advisory Group, this outline and one-pager document (with people lists), and respond to the email from your Team.
- II. **Greetings** -- When you join the call please unmute and say hello to those already on the call. After the meeting starts, when you are not talking please mute. Use the chat to communicate with everyone or selected people.
- III. **Opening** (Mary. 2:00 CT. End 2:05)
- IV. **Theme:** What could the agri-food sector and small town and rural communities in the CARB look like in 2050? (Mary. 3 minutes. End 2:07)
  - a. Some questions our project staff thought about relative to this theme.
    - i. Will field crops dominate production? If not, what will?
    - ii. Will communities keep declining? Will they start growing?
    - iii. Will high quality broadband bring those seeking affordable housing and rural lifestyles?
    - iv. Will new industries be attracted? In FEWtures we look at the viability of renewable-energy powered local-scale ammonia and water treatment. Are there other new or emerging industries that might grow?
    - v. ... Questions from AG members
- V. Weaving a vision -- introduce yourself briefly when you first speak. Team members will talk for a few minutes about their progress and plans. AG members with primary affiliation to the team are listed and will specifically be asked to comment, but any AG member can chime in. (95 min, start 2:10, end 3:45)
  - a. Economic analysis – Integrated Model team: Vincent Amano-Boadu, Catherine Obiribea Ofori-Bah (12 min, end 2:22)
    - i. SciAG: **Earnie Lehman**
    - ii. StaAG: O Don Hineman
  - b. Global-scale impacts: Robert Barron, Nanaadom (Adom) Nyarko (8 min, end 2:30)
    - i. All AG members
  - c. Engagement and Policy: Susan Stover, Amber Campbell, Ben Gray (7 min, end 2:37)
    - i. StaAG: **Marci Francisco**
  - d. Business Development: James Bloodgood (5 min, end 2:42)
    - i. All AG members
  - e. Resilience and Metrics: John Symons, Amir Modarressi, Stacy Elmer, Mario Yanez (10 min, end 2:52)
    - i. SciAG: Jennifer Adam, O Frank D’Agnese
    - ii. StaAG: **Michael Young**
  - f. **Agriculture:** Jonathan Aguilar, Vincent Amano-Boadu (10 min, end 3:02)

<http://ipsr.ku.edu/FEWtures> facebook.com/fewtures @fewtures.nsf fewtures@ku.ec

Project Manager, Christie Holland





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- i. SciAG members: **David Brauer**, **Candy Thomas**, Meagan Schipanski (Will be late - did not attend)
  - ii. StaAG members: **Dwane Roth**, Gaea Hock, Randy Hayzlett, **Kirk Heger**, **Louise and Vance Ehmke**
- g. Ammonia: Peter Pfromm, Wrya Mohammadi (10 min, end 3:12)
  - i. SciAG: **Armando Zarco**
- h. **Energy**: Hongyu Wu, Lawryn Edmonds (10 minutes, end 3:22)
  - i. SciAG: **Pat Parke**, **Earnie Lehman**, Bob Johnson, Brad Prather (not assigned at meeting)
  - ii. StaAG: **Dorothy Barnett (attended a bit but sick)**, **Matt Gilhousen**
- i. **Water Supply**: Sam Zipper, Andrea Brookfield, Patience Bosompemaa (8 min, end 3:30)
  - i. SciAG: **Will Farmer**, Dave Gochis
  - ii. StaAG: **Dwane Roth**
- j. **Water Treatment**: Ted Peltier, Peter Pfromm, Alban Echchelh, Cody Nichols (10 min, end 3:40)
  - i. SciAG: **Matthew Kirk**
  - ii. StaAG: Randy Hayzlett
- k. Education: James Bloodgood (5 min, end 3:45)
  - i. StaAG: Gaea Hock, **Melanie Derby**
- VI. Open discussion (13 min, end 3:58)
  - a. These are some questions team members wondered about.
    - i. What types of technologies do you envisage will drive agricultural production and support producers' wellbeing?
    - ii. What impact will these technologies have on local economies and populations?
    - iii. How would the structure of the region's crop and livestock production change, and how would the change affect the region's place in the regional agri-food economy?
    - iv. Could Western Kansas become an example of the "New America" due to the social, technological and economic reorganization that occurs there?
    - v. How can farmers grow incomes instead of just minimize financial pain?
    - vi. Will the region continue to feed the world?
    - vii. Is opposition to renewable energy in the CARB region substantial? What are the issues and underlying motivations?
- VII. Closing (2 min, end 4:00)

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