

Indivisible SOS Membership Meeting
1/24/22
With Mimi Stewart

Over 32 people attending between Zoom and in person.

Announcements

1. 1/31 - Representative Teresa Leger Fernandez will be joining us. This meeting will be open to our friends, spouses, significant others etc. as this will also be an on-line fundraiser for Teresa if you choose to donate—definitely not a condition of attending! Teresa will speak from 10:00 to 11:00 - please invite your friends - you can forward the zoom link next Sunday!
2. 2/7 - Committee chairs will report on the bills they are following and action they need from the group as a whole. Representative Tara Lujan has agreed to join us to add her knowledge re: bill status.
3. 2/7 - Leadership Team will meet from 11:00 to 12:00 noon following our meeting on February 7th. We will be reviewing some new guidelines for committees. Committee chairs will receive these for their review
4. 2/14 - The Leadership Team invites Committee Chairs to join us and share your comments for edits/additions on Feb. 14th from 11:00 to noon following our meeting. Going forward, the Leadership Team and Committee Chairs will meet the second Monday of the month from 11:00 to noon through May as we seek input on what's working, what's not.

Brief report on Child Testimony from Jayne and Roberta: This group worked on this bill last year. It has come back in a renewed version but there is a conflict with to existing laws within the way the current legislation is written. Roberta is suggesting an amendment to the legislation or repealing part of one of the existing laws to clear up the conflict.

Request from Rachel, Civil Rights/Criminal Justice. The Governor is requesting an additional 1000 new police officers. The NM Law Enforcement Academy is underfunded and needs to improve upon its training. Rachel's specific Action request is forthcoming.

Presenter: Tom Solomon, coordinator of [350.org](https://www.350.org) New Mexico

Topic: Hydrogen Hub Act (Governor's bil), the Hydrogen Hub Development (Patty Lundstrom's bill) and the Hydrogen Hub Memorial (Senator Stefanics' memorial)

Summary:

- Blue hydrogen (H₂) from methane is a fossil fuel program.
- Hydrogen subsidies are fossil fuel subsidies
- The carbon footprint of blue hydrogen is >20% worse than burning fossil natural gas directly. Per two scientific studies.
- Hydrogen is a wasteful energy carrier, 2.3x worse vs electricity.
- Electricity from hydrogen is so much costlier than solar or wind electricity that it is unprofitable.
- Job #1 for the climate is to urgently build wind & solar to replace fossil fuel emissions, **not** to push hydrogen.
- The draft H₂ Hub Act would allow major CO₂ emissions:
 - Defines 'clean hydrogen' as **2-4 kg of CO₂** per kg of H₂ produced. Not clean.
 - It will increase New Mexico's carbon footprint.

Bills supported by 350NM: <https://350newmexico.org/2022bills/>

You can see the slides preempted today here: https://docs.google.com/presentation/d/14nye3FnpOYCr1ldkz51vS3f1hftwP8yR/edit#slide=id.gf036cee6ea_2_86

You can see a version of Tom's presentation here:

