



- **Climate Change is Real**
 - Efforts must be made to slow down and roll back climate changes effects
 - Invest in renewable energy sources
 - Not only stop carbon pollution, we must “draw down” carbon levels
 - Protect and increase government investment and research

- **Support Carbon “Draw Down”**
 - Support and create new means of drawing down carbon levels from the atmosphere

- **Invest in Renewable Energy Sources**
 - Solar, wind, geothermal and more
 - Supporting renewable energy helps the planet, and creates jobs

- **The Government Should Lead the Way in Renewable Energy**
 - Solar in federal buildings
 - Geothermal energy on all government building over 3,000 sqft
 - Whenever feasible the government should use renewable energy sources

- **Protect ARPA-E**
 - ARPA (Advanced Research Projects Agency) – E (Energy)
 - ARPA-E funds research and projects in renewable energy

- **Create ARAPA-C**
 - Duck original idea
 - Create ARAP-C, the C could stand for Climate or Carbon
 - Would fund research into climate change and reducing carbon

- **Andrew is Doing Something About Climate Change**
 - Since 2014 Andrew has been the Director of Operations for a small green energy company, Avertica.
 - Avertica has patents on new conductive polymers that will help in solar panel efficiency and energy storage