

# Oil & Gas Leasing in North Carolina

- Water Quality
  - Ground water
  - Surface water
- Air quality
- Waste disposal
  - Injection
  - Treatment
- Water quantity
- Land
  - Damage
  - Restoration
- Local issues
  - Federal & state preemption
    - Zoning
    - Ordinances
    - Health rules
  - Revenue sharing
  - Emergency responder training/equipment
- Traffic
- Health & safety
  - Drinking water sources
    - Surface
    - Wells
  - Methane migration
- Landowner leasing issues
- Regulatory issues