Hydrail’s the answer:
These are the questions!
Charlotte NC Urban Region

Fastest Growing Urban Region In the US 2000 - 2010
Air Quality Sanctions Loom

The region faces the loss of up to US$9 Billion in Federal Highway Funds.
Need for Collaboration
Regional Asset

- Nearly $5 billion in new development over 25 years
- $1.5 billion in four major developments
- 23,000 new jobs
- Employment centers at both ends of the line

**Major driver for regional economic development, job creation and community investment for 30 years.**
Why Mooresville, NC?

• Need to fund our portion of a commuter rail line.
• Air Quality issues that require regional collaboration.
• Bush era funding for hydrogen projects.
• Stan’s logic about hydrail being inevitable.
• Why not? No money and nothing to lose.
So what?

- From a global perspective, hydrail is a major contributing solution to several vexing problems.
  - Highway Congestion
  - Air Pollution
  - Rail Electrification Costs
  - CO2 Reduction
  - Problems with Overhead Catenary
    - Growing concern with aerial plant
    - Theft of railway copper
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