To power a town of 100,000 people for 1 year:

- **1/30 Nuclear Plant** on 12 acres
  - or
- **3/7 Hydroelectric Dam** on 73 acres
  - or
- **7/8 Offshore Platform** on 2/5th acres
  - or
- **20 Onshore Gas Wells** on 8 acres
  - or
- **724 Wind Turbines** on 1,615 acres
  - or
- **127 Wave Plants** on 19 acres
  - or
- **241,000 Solar Panels** on 2,907 acres

To fuel cars for 100,000 people for 1 year:

- **2 1/2 Offshore Platforms** on 1 1/2 acres
  - or
- **4,300 Onshore Oil Wells** on 1,600 acres

Source: U.S. Minerals Management Service

www.ooggeep.org
P.O. Box 187
1718 Columbus Rd, SW
Granville, OH 43023
(740) 587-0410