

# Every year— 37,687 pounds of new minerals must be provided for every person in the United States to make the things we use every day



8,343 lbs. **Stone** used to make roads, buildings, bridges, landscaping, and for numerous chemical and construction uses



12 lbs. **Copper** used in buildings; electrical & electronic parts; plumbing; transportation



5,937 lbs. **Sand & Gravel** used to make concrete, asphalt, roads, blocks & bricks



10 lbs. **Lead** 75% used for transportation— batteries, electrical, communications and TV screens



530 lbs. **Cement** used to make roads, sidewalks, bridges, buildings, schools and houses



7 lbs. **Zinc** used to make metals rust resistant, various metals & alloys, paint, rubber, skin creams, health care and nutrition



187 lbs. **Iron Ore** used to make steel— buildings; cars, trucks, planes & trains; other construction; containers



44 lbs. **Soda Ash** used to make all kinds of glass; in powdered detergents; medicines; as a food additive; photography; water treatment



409 lbs. **Salt** used in various chemicals; highway deicing; food & agriculture



3 lbs. **Manganese** used to make almost all steels for construction, machinery and transportation



195 lbs. **Phosphate Rock** used to make fertilizers to grow food; and as animal feed supplements



403 lbs. **Other Nonmetals** used glass, chemicals, soaps, paper, computers, cell phones, etc.



156 lbs. **Clays** used to make floor & wall tile; dinnerware; kitty litter; bricks & cement; paper



19 lbs. **Other Metals** uses similar to nonmetals; but also electronics, TV & video equipment, recreation equipment, etc.



52 lbs. **Aluminum (Bauxite)** used to make buildings, beverage containers, autos, and airplanes

## Plus These Energy Fuels

- 933 gallons of **Petroleum**
- 6,988 lbs. of **Coal**
- 76,319 cu. ft. of **Natural Gas**
- 1/4 lb. of **Uranium**

To generate the energy each person uses in one year—  
equivalent to 300 people working around the clock for each of us.

