

Every Year— 38,052 pounds of new minerals must be provided for every person in the United States to make the things we use every day



8,509 lbs. **Stone** used to make roads, buildings, bridges, landscaping, and for numerous chemical and construction uses



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



5,599 lbs. **Sand & Gravel** used to make concrete, asphalt, roads, blocks and bricks



11 lbs. **Lead** 87% used for batteries for transportation; also used in electrical, communications and TV screens



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



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



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



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



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



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



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



332 lbs. **Other Nonmetals** have numerous uses: glass, chemicals, soaps, paper, computers, cell phones



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



24 lbs. **Other Metals** have the same uses as nonmetals but also electronics, TV and video equipment, recreation equipment, and more



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

Including These Energy Fuels

• 951 gallons of **Petroleum** • 6,792 lbs. of **Coal** • 80,905 cu. ft. of **Natural Gas** • 1/4 lb. of **Uranium**

To generate the energy each person uses in one year—