Where Does It All Go?

Urban Environment

We all use stone, sand and gravel virtually every minute of every day. It's part of the buildings we live and work in, the roads we drive on... even the water we drink is filtered and purified by aggregate. It's used in everything from paper and paint to chewing gum and household cleansers.

RECREATION:

- Gravel on baseball diamonds
- Gravel or sand in playgrounds
- Sand for sand boxes
- Skateboard and bike parks
- Bike and walking trails

PAVED ROADWAYS & EXTERIOR INFRASTRUCTURE:

- Paved driveways
- Faved driveways
 Device a performance
- Paved parking lots
- Curbs in parking lots, driveways and on roads
- Street lamp bases



SUBWAY AND STREETCAR SYSTEMS:

- Concrete tunnels and platforms
- Gravel around tracks



WATER:

 Municipal water that enters building is filtered through system that uses aggregate

BUILDING BEDDING:

• Compacted gravel bed below building, including bedding and fill for water, sewer and storm drain pipes

ROOFING MATERIALS:

• Tar roof with stone layer

WINDOWS:

• Glass in buildings, cars, subways, etc.

BUILDING INTERIOR (CONSUMER PRODUCTS):

- Glassware
- CorningWare
- Ceramic plates, vases, etc.
- Clay in porcelain for sinks and toilets
- Tiles for bathroom and kitchen
- Glass in mirrors
- Cosmetics
- Toothpaste
- Paint
- Cleaning agents
- Paper
- Chewing gum
- Aggregate used to produce plastic and vinyl products

HARDSCAPING:

- Decorative armour stones
- Stone retaining walls for gardens
- Water features
- Stone and concrete walkways and paths
- Clay pots for plants

BUILDING STRUCTURE (CONCRETE AND BRICK):

- Building foundation
- Exterior brick or
 - concrete blocks
- Mortar
- Columns
- Underground parking lots
- Concrete roof
- Balconies
- Floors
- Interior walls
- Drywall (gypsum)
- Fiberglass insulation (sand)