# Specialty Granules LLC Ione Plant

From the roof to the road to the dinner table, our rocks improve lives.

SGI

A **standard** INDUSTRIES COMPANY



# Specialty Granules LLC Overview

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# SPECIALTY GRANULES LLC

- Leader in roofing and industrial minerals, supplying specialized products to the North American building materials industry.
- **Ethical**, with business practices led by our priorities of safety, environmental, quality, service, and cost.
- **Respectful** of the environment and our neighbors, ensuring site activities protect the surrounding resources. Multiple operations recognized by NSSGA as a 2023 Bronze Recipients for the Community Relations Excellence Award
- **Safety** is a top priority. SGI won NSSGA Sterling Safety awards in 2016, 2017, and 2021.
- Environmental practices recognized by NSSGA at lone with 2 Bronze awards and most recently, Gold in 2020 (5-Year Recognition for Gold).



### **ROOFING GRANULE PRODUCTION**

- Quarry activities have been ongoing since 1989.
- Granule production has occurred since 1999.
- SGI has been operating the facility since 2002.

Why here?

- The production of roofing granules requires unique geology: hardness, color, durability. The meta-andesite we mine supports this
- Must have adequate infrastructure to support the milling and coloring processes raw materials, gas, electric, water, transportation (truck and rail)
- Must be close to shingle manufacturers

What products?

• Colored roofing granules, including Title 24-compliant reflective granules



### PROPOSED QUARRY EXPANSION

#### **GOALS AND OBJECTIVES**

- Expand reserves to extend the life of the mine.
- Expand mining byproduct stockpiles and storage on-site to support ongoing and continued mining.
- Secure access to a large and uniform rock reserve of sufficient quality to support production of roofing granules at the adjacent, separately permitted, roofing granules facility.
- Locate the project on property that SGI owns and near other necessary, separately permitted granules production and rail loadout facilities.
- Continue to support approximately 89 employees, almost 90% of whom live within 30 miles of the site, with an average wage of \$93,000.
- Continue to provide property and sales tax revenue of approximately \$1.5M or more.