



# Making a Difference in Arizona: CMC Steel Arizona and the Southeast Valley Community

## Local Impact

Employment:  
200+ jobs

## Community Benefit:

Road and infrastructure  
improvements  
Landscape beautification  
Creation of support  
industries and jobs

## Operating Facts

Raw Material:  
Recycled scrap metal  
Product:  
Concrete reinforcing  
bar (rebar)

## Annual Output:

280,000 tons  
at capacity

## The Micromill Concept

CMC Steel Arizona is a micromill: an innovative, environmentally-conscious new steel mill design concept. Compared to conventional steel mills, micromills are simpler and more compact. The latest technologies will allow CMC Steel Arizona to melt, cast and roll steel in one uninterrupted process. This endless casting/rolling process promotes higher yields and lower energy costs.

## Safety

Safety is a paramount concern at CMC. We have strict safety procedures, and we have won numerous safety awards and commendations, including achieving the lowest injury rate for minimills in North America according to the Steel Manufacturers Association for seven consecutive years.

## Community Involvement

The people of CMC care about their communities. They contribute by serving on boards, building homes, planting trees, mentoring students, raising charitable funds, contributing to local scholarships, and generally being deeply involved in the places they live and work.



## Contributing to the Community

CMC has a strong track record of fostering measurable improvements in the communities where we operate.

### Job Creation

The melting/mill facility will create approximately 140 positions. The construction-related products and fabrication facilities will provide approximately 45 jobs with hourly wages competitive with the local market. When the facility is complete, CMC anticipates creating over 200 jobs.

### Tax Revenue

The CMC Steel Arizona micromill will generate significant school and other tax revenue for the surrounding communities.

### Reduced Construction Costs

The local production of rebar will reduce construction costs on both public and private projects.



## Commitment to the Environment

CMC is committed to using the most advanced technology to minimize our environmental footprint. In fact, our micromill steelmaking process generates virtually no materials for disposal.

With our new micromill in Mesa, Arizona, we look forward to producing not only thousands of tons of steel every year, but also to forging strong bonds with the surrounding communities. Through significant economic stimulus and strong environmental stewardship, CMC will be a valued addition to the community. For more information about our company, visit [www.cmcsteelaz.com](http://www.cmcsteelaz.com).

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## Environmental Facts

- In recent years, CMC has reduced energy consumption, per ton of steel, by some 20%.
- CMC's use of steel scrap in its steelmaking process keeps tons of ferrous scrap from landfills and from littering the countryside.
- CMC Steel Arizona is designed to produce steel using highly efficient practices minimizing the amount of Green House Gases emitted into the atmosphere.
- Dust, once the most widely known pollutant in the steelmaking process, has been virtually eliminated by baghouse air filtering technology.
- Iron and other metals filtered in baghouses are recycled.
- Water used to make CMC steel and to cool equipment and products is continuously recycled and eventually used to nurture the facility's landscape.
- CMC's commitment to environmental stewardship has been recognized by the U.S. Environmental Protection Agency and several state environmental regulatory agencies.