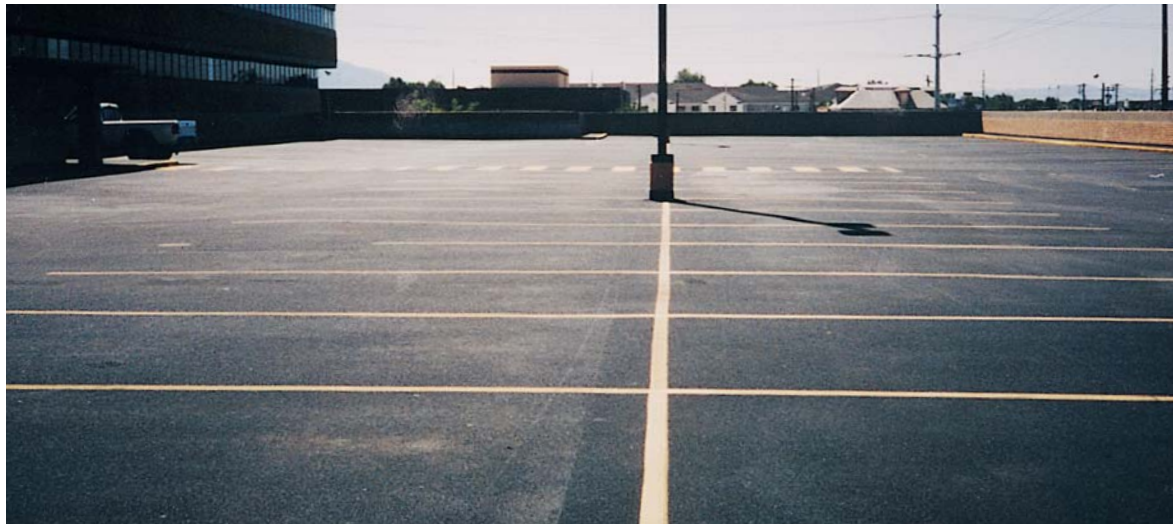


# Concrete Parking Deck

**Project: Mountain America Credit Union Parking Deck, Utah**



**To face Utah's rugged winters, many Salt Lake City residents use studded snow tires, which are effective but punishing—particularly to parking decks.**

Owners of the Mountain America Credit Union learned that the harsh climate, heavy traffic and studded tires had caused the upper level of their parking deck to leak. To solve the problem they chose CIM 1000. The tough, durable and abrasion-resistant coating could waterproof the concrete, stand up to the rough climate and minimize abuse from studded tires.

Prior to applying CIM 1000, the concrete substrate received an abrasive blast.

Weak and fissured areas were then repaired with epoxy injections and mortar. Next, CIM 1000 was squeegeed over the decks to a thickness of 60 to 80 mils. Once this base coat was tack-free, in approximately 2 hours, a second 15 to 20 mil tack coat of CIM 1000 was applied. Immediately, aggregate was broadcast onto the wet tack coat to create a non-skid surface. After a cure-time of 72 hours, the decks were again ready for hard wear and tear.

The owners are pleased with CIM 1000's results and are, in fact, planning to use CIM 1000 on future projects.



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