

CONCRETE PARKING LOTS

Fond du Lac School District

Fond du Lac, WI

Owner

Fond du Lac School District

Ready Mixed Concrete Supplier

Carew Concrete & Supply

Project Description

Ready mixed concrete volume: **4,500 c.y.**

Concrete paving thickness: **7"**

Completion date: **2021**

Project Details

The parking lots were a 2-year project that began in July 2020 when the contractor made a proposal to rework the school parking lots in concrete. In reality, the project started 5 years earlier when the contractor and WRMCA Paving Consultant, Jason Kruger gave a presentation to the engineer on using concrete.

The parking lots are located at 9 different schools. 4,500 cubic yards of concrete was placed with a 3D laser screed at a rate of 100- 350 yards a day. A 4000-psi mix was used for most of the application. Some of the approaches used a 7-bag mix so they could be driven on sooner. The contractor only had three months to get the concrete placed while school was out for the summer.

