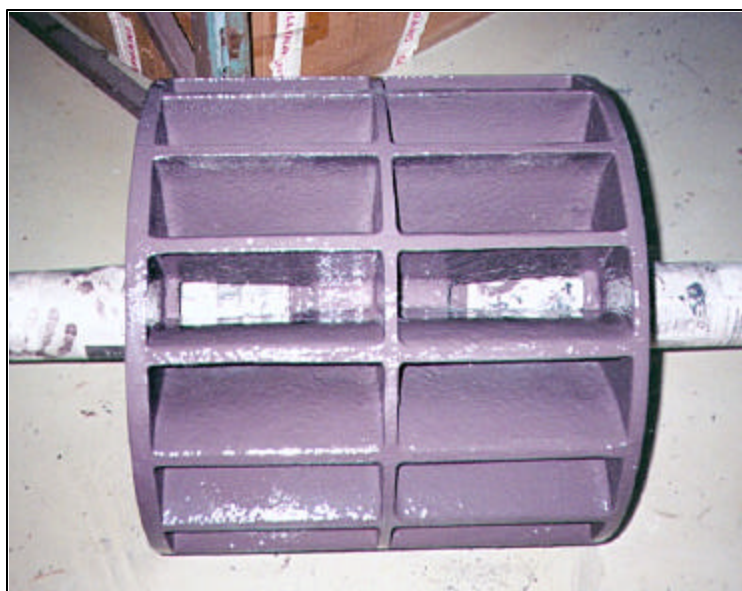




## Project: Water Pump Vane

### The Problem

This water pump vane was pulled from service because of the heavy damage caused by the environment it operated in and cavitation attack.



### The Solution

RPT used **Thortex Cerami-Tech EG** to rebuild the metal surfaces of this vane. **Thortex Cerami-Tech EG** is a multi-purpose metal repair compound designed specifically for rebuilding metal components in fluid flow environments damaged by erosion and corrosion.

RPT then applied **Thortex Cerami-Tech CR** because it provides an excellent, low friction surface that improves flow rates in pumps and pipelines.