

# Belzona Saves Wastewater Plant Significant Replacement Cost

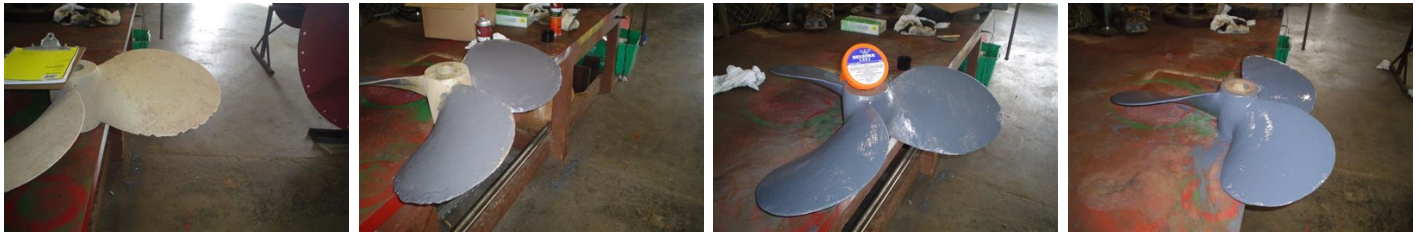
ID: 594

Industry: Water / Wastewater  
Application: CEP-Centrifugal Pumps  
Substrate: Brass  
Products: \* Belzona® 1311 (Ceramic R-Metal) ,  
\* Belzona® 1321 (Ceramic S-Metal) ,

Customer Location: Wastewater Utility in South Texas, USA  
Application Date: June 2005

## Problem

Worn edges caused propeller to be in-efficient. Client was going to replace with new equipment.



## Photograph Descriptions

- \* Propeller blasted ,
- \* Belzona® 1311 and 1321 being applied ,
- \* First coat of Belzona® 1321 complete ,
- \* Completed application ,

## Application Situation

Client was about to replace the diffuser propeller when Belzona came to the rescue.

## Application Method

Application was carried out in accordance with a modified version of Belzona Know-How System Leaflet CEP-1.

## Belzona Facts

For only \$200 worth of Belzona, the customer was able to save the \$2500 replacement cost!

For more examples of Belzona Know - How In Action, please visit <https://khia.belzona.com>

ISO 9001:2015  
FS 695214  
ISO 14001:2015  
EMS 695213

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manufactured under an ISO  
9000 Registered Quality  
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