



860 Bay Beach Road, Green Bay, WI 54308 Ph: 920-617-4000 [www.tosca.com](http://www.tosca.com)

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## Tosca 2016 Annual Report

Tosca Ltd. was accepted into the Green Tier program in October of 2010. Since that time, we have continued to work towards reducing our impact on the environment and improving the sustainability of our facility and the products and services we offer our customers.

Our Green Team has met frequently throughout the year. Early in 2016, the Green Team put together a list of objectives and since that time, we have worked towards achievement of these objectives. Some of the objectives that have been achieved include:

1. Reduce Paint Usage by 3% on dip coating process for steel frames. The project projected a 3% decrease in paint usage for 2016 based on reducing the paint viscosity, reduced variability on paint process checks and improved process controls. From Jan to Sep we have realized a 13.9% reduction in paint usage per frame yielding the elimination of 897 gallons of paint from our operation compared to 2015 paint usage.
2. Reduce Paint Sludge to Landfill. As we were able to realize a significant savings in our painting processes, this allowed us to yield significant savings in our stripping process which yields paint sludge that is disposed at landfill. Our 2015 Sludge Removal Cost per Box of \$.0429. Through process improvements we were able to achieve 2016 YTD (Jan to Sep) Sludge Removal Cost per Box of \$0.0345. Paint application changes have eliminated 33,684 gallons of sludge from going to landfill.
3. Conduct 1 E-Recycle Event for open to all current Tosca GB Employees (Salaried and Hourly). Scheduled for the week of 10/31 to 11/4.
4. Continuation of on-going programs

### **Recycling & Reuse:**

Recycling & Reuse Cardboard – All accumulated cardboard is collected in a baler and picked up by a local recycling facility.

Universal & E-Waste – Batteries, fluorescent bulbs and electronic items that accumulate are properly stored on-site and removed for proper recycling by an authorized hauler.

Wood Waste--Wood cutoffs and sawdust from our Wood Repair Dept. are currently landfilled. The Green Team is working with Mark McDermid to identify potential sustainable uses for our wood waste. Junk boards are accumulated and sold to bee keepers for manufacture of bee hives.

