The George Barley Water Prize

Taking Aim at Harmful Algal Blooms

February 15, 2018





























## AGENDA

SMG:: Our Sustainability Story

The George Barley Water Prize

Highlighting an Ugly Problem

In Your District











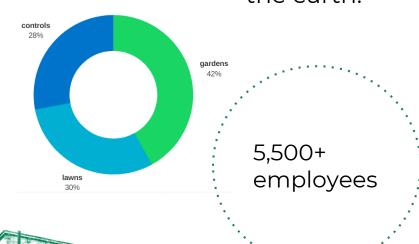




### Scotts Miracle-Gro

1868-2018

For 150 years, we have been helping people express themselves on their own piece of the earth.



\$2.6 billion in sales

















## Sustainability commitments



























## **Environment Improvement achievements**

2016: Gold
Award winner,
Ohio EPA
Encouraging
Environmental
Excellence
program

All lawn maintenance products are phosphorus free 2017:
Launched
sponsorship of
\$10 million
George Barley
Water Prize

Upcycle 5 billion pounds of green waste annually

Recycle 50 percent of waste company-wide 2018: Gro water-efficient product line launches

On track to phase out all neonicotinoids by 2021















## Gro: sustainability in design

#### **Smart Technology Products**



Smart In-Ground Controller



Smart Moisture Sensor



Smart Hose Timer (coming in '19)

















### National Partner Network

#### NATIONAL PARTNER NETWORK

ScottsMiracle-Gro is supporting the work of leading environmental organizations across the United States that are focused on water quality and conservation as part of the company's nationwide "Water Positive Landscapes" initiative.













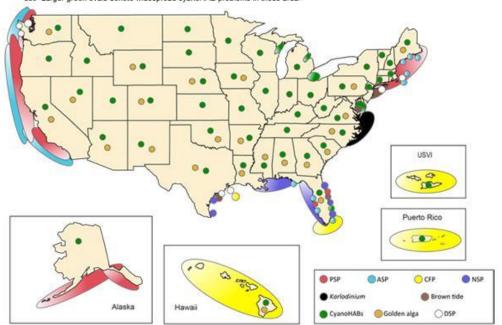






## Harmful Algal Blooms

A generalized view of the U.S. depicting the various HAB poisoning syndromes and other impacts that occur in specific areas. Colored dots or ovals indicate locations where the incidence of a particular syndrome has been reported, or where toxins have been detected in tissue extracts or plankton. Ovals are used to indicate regional phenomena that occur at multiple locations along a coastline. All 50 states are impacted by cyanobacteria HAB (cyanoHABs), typically in many different rivers, streams, reservoirs, etc. The same is true for 23 states impacted by golden algal blooms caused by *Prymnesium parvum*. It is not practical to indicate the location of each cyano-HAB or golden algal bloom, so each state experiencing these blooms is indicated using a single green and/or gold dot. Larger green ovals denote widespread oyanoHAB problems in those area.











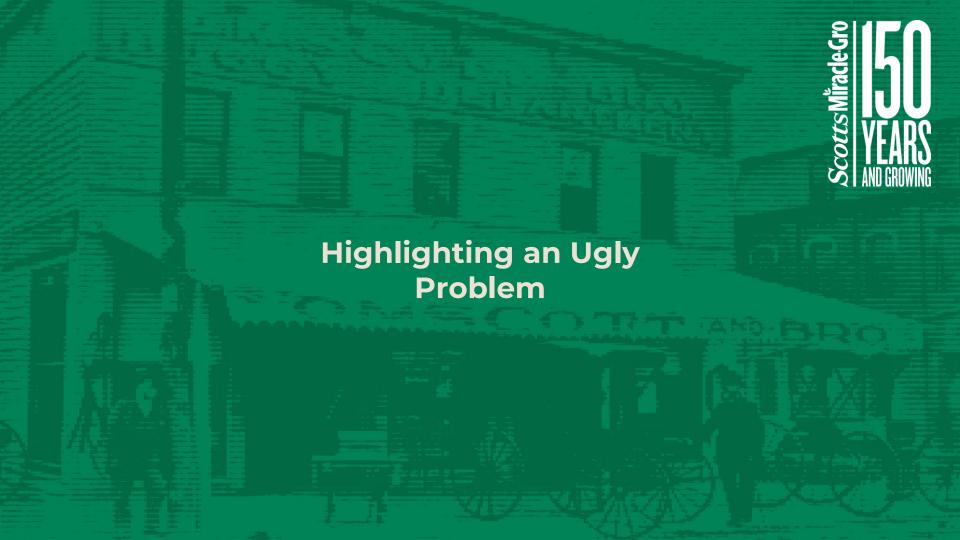












## #waterpositive social campaign



















# #waterpositive video teaser





















## #waterpositive campaign resources

Media kit available upon request:

carol.nowlin@scotts.com

shared hashtag: #waterpositive









Video link: https://scottsmiraclegro.co m/foundation/

















## 2018: Watersheds: Our Water, Our Home



K-8 educational materials

Download resources from the NACD website, Stewardship and Education section

Stewardship Week April 29-May 6, 2018

















