

PRO^{H₂}GRESS

Promoting Regional Opportunities for Growth - Recognizing Environmentally Sensitive Settings | A Newsletter Serving Dayton, Harrison Township, Huber Heights, Riverside, Vandalia, & WPAFB

H₂KNOW LUNCHEON

SWPSA: Source Water Protection Site Assessment

On October 24, 2017, the Source Water Protection Program (SWPP) held its first H2know luncheon at Select Industries Corporation.

Brian Hyland of Hyland Screw Machine Products, spoke on; How having a SWPSA performed; Using grant money funded by the SWP Board; and Incorporating Best Management Practices (BMPs) recommended by the SWPSA, saved him money and won the business a new client.

See Business Profile inside

What Is a SWPSA?

A SWPSA:

- Is available to all business located in the Source Water Protection Area, free of charge,
- Consist of a walkthrough of the facility, a gathering of information related to the handling of chemicals, employee training, safety data sheets, waste removal, and spill prevention & response,
- Assists the facility in identifying potential risks to the groundwater,
- Identifies the Best Management Practices (BMPs) to be implemented to reduce/eliminate risks,
- Provides information on funds available, up to a \$10,000 grant, to implement the risk reduction projects.



Schedule your free assessment today.

TO LEARN MORE:

Please visit www.daytonwater.org
For more information or to schedule an assessment, contact Aaron Colson
(937) 333-3725
aaron.colson@daytonohio.gov

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Business Profile

Hyland Screw Machine Products first started in 1928 in the basement of Forest Hyland's home in Belmont, Ohio. Mr. Hyland had a great desire to form his own business; he was determined to make it succeed and grow. He bought his first screw machine with \$50. He worked at Delco during the day and ran his machine at night. In 1932, orders began to pick up, so he was able to quit his full-time job and set up shop in the Maxwell Power Building.

In 1937, Hyland upgraded to a 4,000 sq. ft. 2-story building on Potomac Street in Dayton.

In 1963, the firm bought 2.8 acres on Kuntz Road in north Dayton. They build a 27,000 sq. ft. building that they expanded by an additional 12,000 sq. ft. in 1969. Today, the facility is 42,000 sq. ft.

Hyland is located in the SWPP (Source Water Protection Plan), they had a SWSPSA (Source Water Protection Site Assessment) in August of 2016, by the end of the year they submitted proposals for improvement. In January 2017, they applied for funding from the SMPF Board which was approved.

In Phase One they:

1. Installed of secondary containment for Oil Storage inside the building
2. Spill Kits
3. Repaired truck dock catch basin
4. Ten 2 gallon dip / wash tanks to improve mineral spirits disposal
5. Relocation of Scrap Bin inside the facility
6. Catch basin in the truck well / signage

As you can see in these before and after photos, this program was a huge success which saved Hyland money and also earned a new client.



“Working with the City of Dayton Department of Water has made us a better company and better at protecting our community's drinking water. They helped assess where we could improve, then funded those improvements. I highly recommend and encourage other area businesses to partner with the Source Water Protection Program.”

– Brian Hyland, Hyland Screw Machine Products

Why Should I have a SWPSA?

Chemical Spills hurt your wallet and the community. The SWPP supports businesses in their effort to prevent spills in order to protect the aquifer; The source of the region's drinking water.

- Address concerns of potential of contaminants entering the aquifer.
- Assist with funding requests to implement recommended improvements.
- Receive assistance in completing the application to become **Blue Gold** certified.
- Assisting businesses to:
 - Development and implement a Spill Prevention and Response Plan,
 - Implement personnel training programs,
 - Track equipment performances,
 - Manage chemical handling (storage, labeling, waste disposal, etc.),
 - Install engineering controls,
 - Purchase and properly use BMPs, and
 - Provide realistic recommendations on equipment or methods that allow businesses to meet the Source Water Protection Program requirements through improved processes.



What Happens During Your Free Site Assessment?



1. CONTACT.

We establish a partnership with your facility owner.



2. COMMUNICATE.

We gather documentation relating to how you manage chemicals and train employees to learn about your operations and material handling.



3. WALKTHROUGH.

We visit your facility to observe the environmental conditions and waste management.



4. SHARE.

We share the results of the assessment along with suggestions on the steps you can take to protect the region's drinking water.



Quick & Easy Grants \$

The Source Water Protection Program provides financial opportunities for businesses in the Source Water Protection Area by offering GRANTS for Projects Under \$10,000 for Best Management Practices - Risk Reduction Projects. **Examples:**

- Spill Kits
- Drip Pans
- Spill Pallets
- Safety Data Sheet Stations
- Signage
- Flammable Cabinets
- Secondary Containment
- Install outside awnings
- Repair of truck dock basins
- Equipment or devices which reduce risk to the groundwater

If your SWPA business is:

Inside Dayton, contact 937-333-3725;
Outside of Dayton, contact 937-225-4460.

Easy One Page Application

Reduced Processing Time

www.daytonohio.gov/669/Green-and-Blue-Gold-Certification

DATES **2** Remember

For a list of vendors that handle the disposal waste, call the Montgomery County Solid Waste District Recycle Hotline at (937) 225-4999.

For more information:

- McMRF website: www.mcswd.org
- John Woodman at 937-781-3061
woodmanj@mcoho.org



Business electronics drop-off dates

8:00am - 4:00pm

May 30, 2018

June 27, 2018

July 25, 2018

August 29, 2018

September 26, 2018



MULTI-JURISDICTIONAL
**SOURCE
WATER
PROTECTION**

Source Water Protection Board
City of Dayton
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Dayton, Ohio 45402

www.daytonohio.gov

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SPRING 2018

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Wright Patterson Air Force Base