

## Tour Stops

### 1. Bookworm Gardens

Bookworm Gardens is a botanical garden based on children's literature. Its mission is to enrich the mind, body, and spirit of the young and young-at-heart through exploration in a garden environment based on children's literature. Bookworm Gardens opened in 2010. In 2016, it served over 8,500 learners through educational programs and hosted over 60,000 visitors.

### 2. Sheboygan Regional Wastewater Treatment Facility

The Sheboygan Regional Wastewater Treatment Facility utilizes an activated sludge process to achieve secondary wastewater treatment. Unique to this facility is its biosolids processing system. Only a couple of other cities in our state have this capability. The final product is a pellet sized dry product that has a very high agronomic value and is safe to use on lawns, shrubs, trees, flowers, vegetables, and as a general soil amendment. The dried biosolids are an Exceptional Quality, Class A product that can be used in residential and agricultural applications as well as landfilled, if necessary.

### 3. Majestic Meadows Dairy

Majestic Meadows Dairy is a large CAFO sized operation managed by Ed and Dean Strauss and others. It is located only one mile outside the city of Sheboygan Falls. In July of 2015, construction of a fully-integrated manure management system began. The goal is to utilize ultra-filtration and a reverse osmosis system to concentrate nutrients into 30% of the original manure volume while recovering 70% of the original volume as clean water suitable for drinking water for animals, washing, flushing, on the farm or direct discharge to local waterways. In 2016, Majestic Meadows became the only dairy farm in the State of Wisconsin to be granted a Pollution Discharge Elimination System (PDES) permit for a manure treatment system that produces clean water.

## 4. Lake Orchard Aquaponics

Lake Orchard Aquaponics is a fishery and local producer of vegetables, located on a 150+ year old family farm near Sheboygan. Their products are fresh all year, grown in their greenhouse and state-of-the-art fish hatchery. Freshwater tilapia and vegetables are produced in a sustainable, symbiotic ecosystem. The farm also operates a bed and breakfast operation and café, as well as hosting weddings/gatherings in its newly remodeled barn.