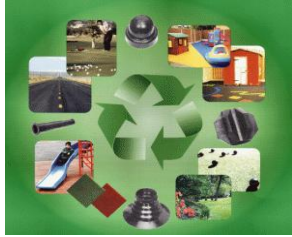


Waste Management & Recycling

Decades of Experience



Helping to make the world a “greener place” isn’t new to Marion Mixers. For decades we have designed and built recycling process equipment for the Food, Plastics, Chemical, Minerals and Energy Industries. Transforming recyclable materials into new and marketable products is not only “green” for the environment; it generates “green \$” for our customers. Converting a waste stream into a profitable end-use product often makes the decision to purchase capital equipment more justifiable.

Marion Mixers has participated in numerous applications for the Recycling Industry, including:

- Animal waste – rendering & animal reclamation
- Blending lawn clippings and wood chips with sewage sludge for compost
- Blending paper fiber into insect and rodent bait
- Cellulosic feedstock for heat source
- Coating ground concrete for use as landscape materials
- Coating ground rubber to turn car tires into railroad crossings
- Coating recycled asphalt to create bagged, cold-patch asphalt
- Compost
- Continuous mix of centrifuged spent mash, thick syrup, dried recycle: following alcohol production
- De-dusting fly-ash for engineered sub-soil construction
- Fly ash and sewer sludge
- Fly ash with Portland cement
- Ground asphalt
- Ground cellulose material
- Heating recycled foam rubber for carpet backing
- Mixing paint sludge with sawdust for solid landfill disposal
- Mulch and ground cover
- Neutralizing sewage sludge with reactive fly-ash to create fertilizer
- Plastic bottles – reground plastic
- Processed sludge with lime
- Recycled rubber products
- Rubber pellets for fuel
- Sludge mixing tanks
- Standardizing colored glass fragments for beer bottles
- Washing shredded plastic soda bottles for re-molding
- Wood recycling – wood pulp and wood floor