Toledo Harbor

Dredged Material

1.5 million cubic yards per year

55% Toledo
9% Sandusky
6% Huron
4% Lorain
15% Cleveland
5% Fairport Harbor
3% Ashtabula
3% Conneaut

Annual averages

850,000 = 114,750 dump trucks filled and lined up 652 miles

Economic Impact

8,800,000 TONS

GENERATED

$7,070,000,000

BUSINESS REVENUE

per year in personal income

Major Stakeholders

Toledo-Lucas County Port Authority
City of Toledo
U.S. Coast Guard
St. Marys Cement
Midwest Terminals of Toledo International
Kuhiman Corporation
The Andersons
ADM Grain Company
Hansen-Mueller Co.
BP-Husky Refining LLC
Arc Terminals Holdings LLC
Shelly Liquids Division
Seneca
Petroleum Company
PBF Energy
CSX
Lafarge Cement
Arms Dock
Mondelz International, Inc.
Ironhead Marine Inc.
Westway Terminals
AmCane Sugar
Geo. Gradel Co.

Development Plans

Dredged material can be used as construction and landscaping material to help communities meet development plan goals. Plans exist for these communities in the Toledo area:

Downtown Toledo Master Plan (under development)
City of Oregon Master Plan (2006)
Perrysburg Riverfront Master Plan (2013)

Parks & Public Places

Dredged material can improve public spaces by enhancing soils, providing new landscape features and restoring ecosystems.

City of Toledo
City of Oregon
ODNR Wildlife
ODNR Parks Metroparks of the Toledo Area
Washington Township

US Army Corps of Engineers Dredging Activities

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<thead>
<tr>
<th></th>
<th>Budget</th>
<th>Cubic Yards</th>
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<tbody>
<tr>
<td>Last - 2015</td>
<td>$4,105,000</td>
<td>860,000</td>
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<tr>
<td>Next - 2016</td>
<td>$5,420,000</td>
<td>up to 1,100,000</td>
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There is not a USACE Dredged Material Management Plan for this harbor. There is a Sediment Management and Reuse Plan for this harbor.

Commodities

- coal
- petroleum
- aggregates
- metal products
- limestone
- grain
- chemicals
- iron ore
- steel products
- cement
- ores
- minerals
- flour and sugar

There is a Sediment Management and Reuse Plan for this harbor.