

# Edgerton Contractors, Inc.

2015 Green Tier Annual Report



## Table of Contents

1. Profile .....	3
1.1 Current sustainability outlook and forward looking strategy .....	3
1.2 Reporting principles for defining quality.....	3
2 Organizational profile .....	4
2.1 Name of the organization .....	4
2.2 Environmental Policy .....	4
2.3 Primary services.....	4
2.4 Operational structure .....	4
2.5 Corporate headquarters .....	5
2.6 Countries of operations .....	5
2.7 Nature of ownership and legal form .....	5
2.8 Markets served .....	5
2.9 Scale of the reporting organization .....	5
3 Report parameters.....	6
3.1 Reporting period.....	6
3.2 Most recent previous report .....	6
3.3 Reporting cycle .....	6
3.4 Point of contact .....	6
3.5 Report scope and boundary.....	6
4 Performance indicators .....	6
4.1 Economic indicators .....	6
5. Audit Results .....	7
5.1 Internal Audit Results.....	7
5.2 External Audit.....	7
6.0 Management Discussion of Results.....	7
6.1 2015 Recap .....	7
6.2 2016 Goal .....	8
7.0 Key Economic Data Calculation Guidance.....	8
7.1 Pollution and Emission Reduction Goal Calculation .....	8

## 1. Profile

### 1.1 Current sustainability outlook and forward looking strategy

In August of 2012 Edgerton Contractors, Inc. (Edgerton) was formally accepted into the Wisconsin Department of Natural Resources Green Tier Program. In accordance with the program requirements, Edgerton developed and implemented an Environmental Management System (EMS).

Through an analysis of its environmental aspects and impacts, Edgerton has determined that its short term objective is to reduce pollution and emissions from tracked type excavators and tracked type tractors. The tracked type excavator and tractor equipment classifications represent a meaningful proportion of the company's production assets and therefore overall emissions. The target of this reduction was set at 3% per year reduction of the key indicator of revenue per short ton of emissions. In order to meet the objectives and targets identified, Edgerton deployed an idle control policy to limit the unnecessary run time of diesel engines and committed to utilizing newer, less polluting assets.

In the longer term, Edgerton will reassess its environmental interactions from its day to day operations and determine other potential objectives and targets on which to improve its environmental performance.

### 1.2 Reporting principles for defining quality

The data figures in the annual report utilize a cut-off date of December 31st. Annual reports are to be completed and submitted to the Wisconsin Department of Natural Resources on or before June 30th of each year.

Emission values are calculated by utilizing the Diesel Emission Quantifier, published by the Environmental Protection Agency at: <http://cfpub.epa.gov/quantifier/>. The emissions being tracked are: Nitrogen Oxides (NOx), Particulate Matter 2.5 (PM 2.5), Hydrocarbons (HC), Carbon Monoxide (CO) and Carbon Dioxide (CO<sub>2</sub>). All emission values are expressed in short tons per year.



## 2 Organizational profile

### 2.1 Name of the organization

Edgerton Contractors, Inc. (Edgerton)

### 2.2 Environmental Policy

Edgerton Contractors, Inc. is committed to meet the applicable environmental requirements pertaining to its business operations in the construction industry. Edgerton is committed to continually lower the overall impact of its business operations on the environment. This commitment focuses on the reduction of pollution and construction waste while effectively managing storm water and erosion.

Through the use of Edgerton's EMS, the company will seek to achieve its environmental goals and continually improve its environmental performance.

### 2.3 Primary services

Edgerton is a domestic contractor providing services to both public and private market participants. Its primary business activities are:

- Earthmoving
- Building Excavation
- Site Grading & Development
- Environmental Site Remediation
- Landfill Construction & Closure
- Highway & Airport Construction
- Bulk Material Handling
- Aggregate Processing & Recycling
- Land Based Marine Construction
- Erosion Control / Stabilization
- Design / Build Earthwork Services

### 2.4 Operational structure

Edgerton has the following levels to its organization:

Executive Level – is responsible for maintaining the business as a going concern. This level consists of the principals of the organization. This level develops and executes the short, medium and long term business plans and strategies.

Management Level – is responsible for the general oversight of field operations. The management level reports to the executive level.

Office Administration Level – engages in the business activities necessary to support enterprise. The office administration level reports to the executive level.

Field Management Level – is responsible for the direct oversight of field operations. This level has daily interaction with the management level and the field level. This level reports to the management level.

Field Level – executes the daily operational field activities. This level consists of craft personnel and reports to the field management level and management level.

## 2.5 Corporate headquarters

The corporate headquarters is located at 545 West Ryan Road in Oak Creek, County of Milwaukee, WI.

## 2.6 Countries of operations

Edgerton is a domestic contractor. It currently operates only within the United States of America.

## 2.7 Nature of ownership and legal form

Edgerton is a privately held company. It is a corporation established in the State of Wisconsin.

## 2.8 Markets served

Edgerton serves both public and private market participants. Its primary markets are transportation, power generation and distribution, medical, industrial, and commercial.

## 2.9 Scale of the reporting organization

Edgerton employs 0 to 500 people.



## 3 Report parameters

### 3.1 Reporting period

Edgerton reports calendar years. Each reporting period begins on January 1<sup>st</sup> of each year and ends on December 31<sup>st</sup> of each year. The final submission of each Green Tier annual report is June 30<sup>th</sup> of each year. All dollar figures are reported in USD unless specifically stated otherwise.

### 3.2 Most recent previous report

The most recent previous annual report is the 2014 Green Tier annual report.

### 3.3 Reporting cycle

The reporting cycle is annual.

This report covers 01-01-2015 to  
12-31-2015

### 3.4 Point of contact

Question or comments regarding this report or the material contained herein can be directed to:

Mike Mulqueen  
Green Tier Program Leader  
P: 414-764-4443  
Email: mm@edgerton.us

### 3.5 Report scope and boundary

This report is limited to hydraulic track typed excavators with operating weights between 78,000 lbs and 118,000 lbs and track type tractors with operating weights between 28,000 lbs and 48,000 lbs.

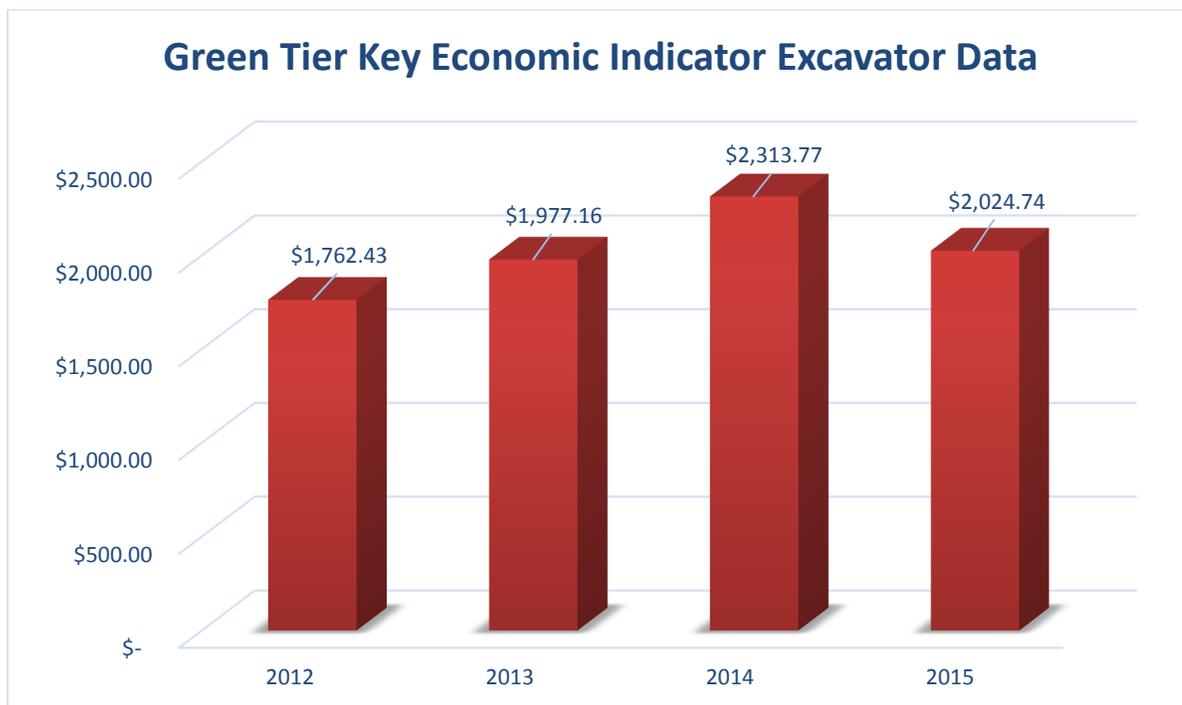
## 4 Performance indicators

### 4.1 Economic indicators

For 2015 the company calculated the economic indicators for both the track type excavators and the track type tractors and determined a combined revenue weighted average indicator. The goal for the company in 2015 was a 3% reduction in the revenue weighted average of pollution and emissions.

#### Revenue Weighted Average

Goal: \$2,804.95      Actual: \$2,665.37      Net Change: -4.98%



## 5. Audit Results

### 5.1 Internal Audit Results

The company performed an internal audit during 2015. The audit concluded that the company is operating in a manner consistent with its EMS.

### 5.2 External Audit

There is no external audit for this period.

## 6.0 Management Discussion of Results

### 6.1 2015 Recap

Results from the monitoring of the key economic indicator have shown a year over year reduction in emissions since the inception of the program. The performance with respect to the key economic indicator through 2015 has grown at an exceptional average rate of 5.6% per year. The slight regression in this trend that was observed in the 2015 data indicates that peak growth of the economic indicator may have already been achieved and that any further substantial reduction in emissions may be difficult. For this reason, Edgerton believes that it has successfully pursued the target of reducing emissions from large track type excavators and dozers.

Moving forward, the company will continue to monitor its idling and aim to reduce emissions as much as possible but it will also begin to focus on other significant interactions it has with the environment. Objectives and targets generated from Edgerton's EMS will drive future environmental performance reporting.

## 6.2 2016 Goal

The goal for the EMS in 2016 is to reduce pollution and emissions by 3% from the actual results in 2015. The company will meet this goal if the economic indicator is raised by 3%. The baseline indicator for 2015 is \$2,665.37 and the goal for 2016 is \$2,745.33.

In addition, Edgerton is undergoing an external audit and will be updating the current EMS in accordance with Wisconsin's Green Tier Program.

## 7.0 Key Economic Data Calculation Guidance

### 7.1 Pollution and Emission Reduction Goal Calculation

#### General Goal Calculation Example:

Current Years Revenue Weighted Indicator \* 1.03 = Next Year's Goal

2016 Example

(2015 Indicator) \$2,665.37/short ton \* 1.03 = \$2,745.33 (New 2016 Goal)