



# Illinois Department of Transportation

2300 South Dirksen Parkway / Springfield, Illinois / 62764

February 21, 2018

## **CIRCULAR LETTER 2018-04**

### **SCHEDULE OF AVERAGE ANNUAL EQUIPMENT OWNERSHIP EXPENSE INDEX**

COUNTY ENGINEERS / SUPERINTENDENTS OF HIGHWAYS  
MUNICIPAL ENGINEERS / DIRECTORS OF PUBLIC WORKS / MAYORS  
METROPOLITAN PLANNING ORGANIZATIONS – DIRECTORS  
TOWNSHIP HIGHWAY COMMISSIONERS  
CONSULTING ENGINEERS

The Schedule of Average Annual Equipment Ownership Expense (SOAAEOE) booklet was last published by the Illinois Department of Transportation's Bureau of Construction on January 1, 2004. The department currently uses Equipment Watch ([www.equipmentwatch.com](http://www.equipmentwatch.com)) for all force account work according to [Construction Memorandum 08-09](#).

Local highway agencies may use rates from the SOAAEOE or Equipment Watch for force account work on their projects, for equipment rental on motor fuel tax funded day labor work, on federal disaster reimbursements, or on intergovernmental agreements. The Bureau of Local Roads is applying an index to the SOAAEOE in order to account for the significant increase in equipment costs since the issued date. The index is based on the United States Department of Labor, Bureau of Labor Statistics, Producer Price Index for Construction Machinery Manufacturing (PPI-CMM).

The PPI-CCM for January 2004 was 180.0. The preliminary PPI-CCM for January 2017 is 244.7. Therefore, an index factor of 1.359 should be used for 2018.

If you have any questions regarding this circular letter, please contact the Local Policy and Technology Unit at (217) 785-5048 or [DOT.LocalPolicy@illinois.gov](mailto:DOT.LocalPolicy@illinois.gov).

Sincerely,

A handwritten signature in blue ink that reads "Maureen E. Kastl".

Maureen E. Kastl, P.E.  
Engineer of Local Roads and Streets

TP  
Attachment

## Databases, Tables & Calculators by Subject

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### PPI Industry Data

**Series Id:** PCU333120333120  
**Series Title:** PPI industry data for Construction machinery mfg, not seasonally adjusted  
**Industry:** Construction machinery mfg  
**Product:** Construction machinery mfg  
**Base Date:** 198012

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Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
<b>2008</b>	209.5	210.2	210.9	211.3	211.7	212.6	213.9	214.3	215.0	215.5	218.0	217.6
<b>2009</b>	220.7	220.5	221.8	221.2	221.7	221.7	221.6	220.9	220.3	220.2	221.2	221.7
<b>2010</b>	221.4	221.1	221.1	221.7	220.9	218.5	218.4	219.8	220.8	220.4	220.1	221.5
<b>2011</b>	222.8	224.4	225.6	225.2	226.2	227.4	228.3	228.8	230.2	230.7	231.6	232.4
<b>2012</b>	234.1	235.7	234.4	234.8	234.6	234.8	235.3	235.3	234.7	235.9	237.4	237.9
<b>2013</b>	239.1	239.3	237.9	238.6	238.6	238.9	239.6	239.3	239.4	239.8	239.2	240.3
<b>2014</b>	242.1	242.1	241.9	242.7	242.6	242.7	242.4	242.5	242.1	242.2	242.6	242.6
<b>2015</b>	245.1	245.1	245.0	245.2	245.2	245.2	245.2	245.3	245.4	245.4	245.5	245.5
<b>2016</b>	246.9	247.0	246.7	246.8	247.1	247.2	247.3	247.3	247.2	247.3	247.1	247.1
<b>2017</b>	247.8	247.5	247.9	247.5	248.3	248.3	248.6	248.7	248.8	248.8(P)	249.3(P)	249.3(P)
<b>2018</b>	244.7(P)											

P : Preliminary. All indexes are subject to revision four months after original publication.

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