

**TOWNSHIP OF MAPLEWOOD**



**ORDINANCE**

#2658-11

**AN ORDINANCE  
TO AMEND  
CHAPTER 123  
OF THE CODE OF THE TOWNSHIP OF MAPLEWOOD**

*"Interpretive Statement"*

*This ordinance will add a section with regard to Building Construction Fees for solar systems and will remove the qualifying gallonage with regard to oil tanks.*

WHEREAS, the Maplewood Construction Official ("Construction Official") from time to time reviews the Construction Fees; and

WHEREAS, the Construction Official has made a recommendation to the Township Committee to add a section regarding solar systems and a recommendation regarding the elimination of qualifying language with regard to oil tanks; and

WHEREAS, the Township Committee believes that it is in the best interests of the Township to adopt the recommendation of the Construction Official.

**NOW, THEREFORE, BE IT ORDAINED**, by the Township Committee of the Township of Maplewood, County of Essex, State of New Jersey as follows:

Chapter 123 of the Code of the Township of Maplewood shall be amended as follows:

**FIRST:**

Chapter 93, Building Construction shall be amended to read as follows:

A. Article I, Uniform Construction Code.

- (1) New construction (Use Groups R-2, R-3, R-4 and R-5): volume multiplied by \$0.07 per cubic foot.
- (2) Additions (Use Groups R-2, R-3, R-4 and R-5): volume multiplied by \$0.07 per cubic foot.

- (3) Fees for new construction shall be based upon the volume of the structure. Volume shall be computed in accordance with N.J.A.C. 5:23-2.28. The new construction fee shall be in the amount of \$0.07 per cubic foot of volume for structures of all use groups and types of construction, other than those listed in Subsection A(1) and (2) above, as classified and defined in Articles 3 and 4 of the Building Subcode.
- (4) Surcharge. Notwithstanding the provisions of Subsection A(3) of this section, the fee shall be as directed and modified by the Department of Community Affairs (NJAC 5:23-4.19), per cubic foot of volume for additions to structures of Use Groups R-1, R-2, R-3, R-4 and R-5, with a maximum fee for all structures not to exceed \$9,999,999.
- (5) Renovations, alterations and repairs. Fees for renovations, alterations and repairs or site construction associated with pre-manufactured construction and the external utility connections for premanufactured construction shall be based upon the estimated cost of the work. The fee shall be in the amount of \$ 20 for each \$1,000. For the purpose of determining the estimated cost, the applicant shall submit such costs data as may be available and produced by the architect or engineer of record or by a recognized estimating firm or by the contractor. A bona fide contractor's bid, if available, shall be submitted.
- (6) The fee for a variation to the Construction Code:
  - (a) Class 1 variation: \$250.
  - (b) Classes 2 and 3 variation: \$100.
- (7) Plumbing fees.
  - (a) Per-fixture fee: \$20 per fixture.
  - (b) Special devices: \$75

Type of Device (per device)	Fee
Water closet	\$20.00
Steam boiler	\$75.00
Urinal/Bidet	\$20.00
Hot water boiler	\$75.00
Bathtub	\$20.00
Sewer pump	\$75.00

Lavatory	\$20.00
Interceptor/Separator	\$75.00
Shower	\$20.00
Backflow preventer	\$20.00
Floor drain	\$20.00
Grease trap	\$75.00
Sink	\$20.00
Water-cooled air conditioner or refrigeration unit	\$75.00
Dishwasher	\$20.00
Drinking fountain	\$20.00
Sewer connection	\$75.00
Washing machine	\$20.00
Water service connection	\$75.00
Hose bib	\$20.00
Gas service connection	No charge
Gas piping	\$75.00
Active solar system	\$75.00
Fuel oil piping	\$75.00
Water heater	\$75.00
Testable backflow preventer	\$100.00

(c) Special device, minimum fee: \$ 80.00

(d) Maximum fee: \$999,999.99.

(e) Administrative surcharge: 0%. If a third party inspection agency is contract for inspection services.

(8) Electrical fees.

(a) Electrical fee shall be calculated as prescribed in N.J.A.C. 5:23-4.20, plus a municipal surcharge for administration of 15% of the fee per application, of a third-party inspection agency is contacted.

(b) If other than a third-party agency, municipal inspection fees shall be:

Type of Device	Fee
Receptacles and fixtures:	
First 50	\$75.00
Each additional 25	\$20.00
Motors and electrical devices over 1 horsepower:	
Up to 10 horsepower	\$10.00
Up to 50 horsepower	\$50.00
Up to 100 horsepower	\$185.00
Larger than above	\$550.00

Transformers and generators over 1 kilowatt [Items included in this category are: ranges, ovens, electric water heaters, electric dryers, dishwashers, disposals, space heaters, boilers, furnaces, air handlers, air-conditioning systems/compressors (1 ton to 5 tons); all shall be considered as less than 10 kw. Devices over 5 tons shall be considered greater than 10 kw to 50 kw.]:

Up to 10.0 kilowatts	\$20.00
Up to 50.0 kilowatts	\$50.00
Up to 100.00 kilowatts	\$185.00
Larger than above	\$550.00

**Solar Systems – Back feed breakers shall be listed as a subpanels -**

**0-100 Amp - \$10.00**

**101-225 Amp – \$50.00**

**226-1000 Amp- \$100.00**

**Greater than 1000 Amp – \$185.00**

**Inverter – Less than 50kw - \$50.00 each**

**51Kw – 100 kw - \$75.00 each**

**Greater than 100 kw \$250.00 each**

**Photo voltaic panels – first 40 panels \$50.00,**

**41 – 100 panels \$75.00,**

**101- 200 panels \$150.00,**

**more than 200 panels \$225.00**

Each service panel, service entrance or subpanel (included herein are up to 5 meters per service; additional meters are \$20.00 each.):

Less than or equal to 200 amperes \$75.00

Greater than 200 amperes and less than or equal to 1,000 amperes \$185.00

Greater than 1,000 amperes \$550.00

Construction pole services shall be considered as less than 200 amp service; each branch circuit replacement or part thereof, each pool or hydromassage bath tub, each underwater light fixture, each household electric cooking device rated up to 16 kw, each fire, security or burglar alarm control unit, each receptacle rated for 30 amps to 50 amps, each light standard greater than 8 feet in height, including luminaire, each communication closet, the fee shall be \$10 each. Irrigation sprinkler system sensor \$10.00. Floor penetration of rated systems \$75.00 per riser up to 4 stories. More than 4 stories \$125.00 per riser.

Minimum fee \$80.00

Maximum fee \$999,999.99

Administrative surcharge 15% if a third party inspection agency is contracted for inspection services.

(9) Fire protection fees.

(a) Sprinkler heads or detectors.

[1] Wet and dry sprinkler heads.

1 to 20	\$65.00
21 to 100	\$120.00
101 to 200	\$228.00
201 to 400	\$590.00
401 to 1,000	\$800.00
Over 1,000	\$1000.00

[2] Smoke and heat detectors.

Number of Devices Fee

1 to 20	\$65.00
21 to 100	\$120.00
101 to 200	\$228.00
201 to 400	\$590.00
401 to 1,000	\$800.00
Over 1,000	\$1000.00

[3] Pre-engineered systems.

System	Fee
CO2 suppression	\$90.00
Halon suppression	\$90.00
Foam suppression	\$90.00
Dry chemical	\$90.00
Wet chemical	\$90.00
Standpipes (each)	\$100.00
Kitchen hood exhaust system	\$75.00
Incinerators	\$100.00
Crematoriums	
Gas- or oil-fired appliances	\$75.00

[4] Minimum fee: \$80.00

[5] Maximum fee: \$999,999.

[6] Administrative surcharge: 0%.

- (b) Gas- and oil-fired appliances not connected to plumbing system, including ~~one-thousand-gallon~~ oil tank: \$75 each.
- (c) Solid-fuel-burning device: \$75.
- (d) Oil or gasoline tank, new or replacement, over 1,000 gallons and gas-pumping island: \$75 each.

(10) Demolition and removal fee.

- (a) The fee for a demolition and removal permit shall be \$75 for a structure of less than 5,000 square feet in area and less than 300 feet in height or for one- and two-family residences (Use Group R-3, R-4 and R-5 of the Building Code) and residential detached garages; the fee for demolition of all other use groups shall be \$200.

- (b) Oil tank abandonment: \$75. Including Above ground or Basement Tank
- (11) Sign fee: \$1 per square foot, one side only of a double-sided sign; minimum fee: \$80.00
  - (12) Certificate of occupancy: \$100.00 certificate of occupancy for change of use: \$150; certificate of continued occupancy: \$250.00 temporary certificate of occupancy: \$250.00
  - (13) Certificate of approval: no charge.
  - (14) All fees shall be rounded to the nearest dollar.
  - (15) Minimum fee for any permit: \$80.00
  - (16) Municipal plan review: 20% of the calculated permit fee.
  - (17) A permit containing additional volume and alterations shall be calculated separately for each and added together for a total fee.
  - (18) All fees shall be calculated as per the above fee schedule and in keeping with the requirements of calculating fees specified by N.J.A.C. 5:23-4.18, or as changed by the Department of Community Affairs as is permitted and published in the New Jersey Register.
  - (19) Fence construction: \$50.
  - (20) Mechanical permit for residential boilers, furnaces and other similar devices: \$125.

**SECOND:**

**Severability**

If any section, paragraph, subparagraph, clause or provision of this Ordinance shall be adjudged invalid, such adjudication shall apply only to the specific section, paragraph, subparagraph, clause or provision so adjudged and the remainder of the Ordinance shall be deemed valid and effective

**THIRD:**

**Repeal of Prior Ordinances**

Ordinances or parts of Ordinances inconsistent with the provisions of this Ordinance be and the same are hereby repealed to the extent of any such inconsistencies.

**FOURTH:**

**Effective Date**

This Ordinance shall take effect after final passage and publication and as provided by law.

**PUBLIC NOTICE** is hereby given that the foregoing proposed Ordinance was introduced and read by title for the first time at a meeting of the Township Committee of the

Township of Maplewood, held on March 1, 2011, and that Committee met again on March 15, 2011, at 7:30 p.m. at the Municipal Building, 574 Valley Street, Maplewood, New Jersey, at which time and place the Committee proceeded to consider the said Ordinance on second reading and final passage.

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**ELIZABETH J. FRITZEN, R.M.C.**  
Township Clerk