

RESOLUTION NO. 2007-R-12

**A RESOLUTION APPROVING A SPECIES AND MATURE
CANOPY AREA TABLE FOR THE VILLAGE OF WILMETTE,
AS AUTHORIZED UNDER THE PROVISIONS OF
ORDINANCE NO. 2007-O-34 AND CHAPTER 9 OF THE
WILMETTE VILLAGE CODE, 1993, AS AMENDED**

WHEREAS, the Village President and Board of Trustees of the Village of Wilmette, Cook County, Illinois (“Village”) find that the Village is a home rule unit of government and pursuant to the authority granted in Article VII of the Constitution of the State of Illinois of 1970, may enact any ordinance relating to its governance and affairs; and,

WHEREAS, the Village President and Board of Trustees further find that on or about April 24, 2007, the Village duly adopted Ordinance No. 2007-O-34, amending Chapter 9 of the Wilmette Village 1993, as amended, so as to provide for tree canopy coverage standards for new residential construction and large residential additions; and,

WHEREAS, the Village President and Board of Trustees further find that pursuant to Section 9-3.4.4.3(c)(2)(A) of Chapter 9 of said Wilmette Village Code, as amended by said Ordinance No. 2007-O-34, the Village President and Board of Trustees is authorized and directed to approve and issued by Resolution a “Species and Mature Canopy Area Table,” consisting of a reference table setting forth descriptions of various species and cultivars of trees, their mature canopy area, canopy size category, and such other data as may be necessary and appropriate under the provisions of said Ordinance and the Village Code, as amended; and

WHEREAS, the Village President and Board of Trustees further find that the “2007 Species and Mature Canopy Area Table,” attached hereto as Exhibit A and incorporated by reference as if set forth verbatim herein, has been prepared pursuant to the provisions of the Ordinance

aforesaid, and the provisions thereof are reasonable, serve the purposes of the Ordinance by which it is authorized, and are intended hereby to be adopted and approved for the purposes provided in said Ordinance;

NOW, THEREFORE, BE IT RESOLVED by the President and Board of Trustees of the Village of Wilmette, Cook County, Illinois, as follows:

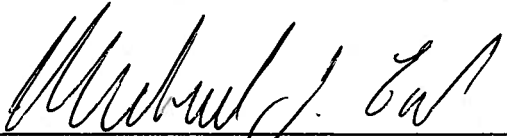
SECTION 1: The foregoing findings and recitals, and each of them, are hereby made a part of Section 1 of this Resolution and are incorporated by reference as if set forth verbatim herein.

SECTION 2: The "2007 Species and Mature Canopy Area Table," attached hereto as Exhibit A and incorporated by reference as if set forth verbatim herein, is hereby adopted and approved for the purposes set forth in Ordinance No. 2007-O-34, and Section 9-3.4.4.3(c)(2)(A) of Chapter 9 of the Wilmette Village Code, as amended.

ADOPTED by the President and Board of Trustees of the Village of Wilmette, Illinois, on the 8th day of May, 2007.

AYE: 7

NAY: 0



Clerk of the Village of Wilmette, IL

EXHIBIT A

2007 SPECIES AND MATURE CANOPY AREA TABLE

[as authorized under Wilmette Village Code, 1993, Ch. 9, § 9-3.4.4.3(c)(2)(A)]

**VILLAGE OF WILMETTE
2007 SPECIES AND MATURE
CANOPY AREA TABLE**

Approved Replacement Species (Cultivars of Listed Trees are also Acceptable)	Average Crown Spread (w/ 20% Adjustment factor)	Corresponding Mature Crown Area (sq. ft.)	Canopy Size Category
Deciduous Tree Species			
<i>Acer campestre</i> (Hedge Maple)	20	314	Small
<i>Acer freemanii</i> (Freeman Maple)	32	804	Medium
<i>Acer miyabei</i> (State Street Maple)	32	804	Medium
<i>Acer nigrum</i> (Black Maple)	40	1256	Large
<i>Acer saccharum</i> (Sugar Maple)	40	1256	Large
<i>Aesculus flava</i> (Yellow Buckeye)	40	1256	Large
<i>Aesculus glabra</i> (Ohio Buckeye)	28	615	Small
<i>Amaelanchier</i> spp.	16	201	Small
<i>Betula nigra</i> (River Birch)	32	804	Medium
<i>Carpinus caroliniana</i> (American Hornbeam)	24	452	Small
<i>Carya ovata</i> (Shagbark Hickory)	40	1256	Large
<i>Catalpa</i> spp (Catalpa)	36	1017	Large
<i>Celtis occidentalis</i> (Hackberry)	48	1808.64	Large
<i>Cercidiphyllum japonicum</i> (Katsuratree)	30	707	Small
<i>Cercis canadensis</i> (Eastern Redbud)	24	452.16	Small
<i>Cornus alternifolia</i> (Pagoda Dogwood)	16	2001	Small
<i>Crataegus phaenopyrum</i> (Thornless Washington Hawthorn)	20	314	Small
<i>Fagus grandifolia</i> (American Beech)	48	1808	Large
<i>Fagus sylvatica</i> (European Beech)	36	1017	Medium
<i>Hamamelis virginiana, vernalis</i> (Witchhazel)	12	113	Small
<i>Glenditsia triacanthos</i> Var. <i>inermis</i> (Thornless Honeylocust)	56	2462	Large
<i>Ginkgo biloba</i> (Ginkgos male)	32	803.84	Medium
<i>Gymnocladus dioicus</i> (Kentucky Coffeetree)	40	1256	Large
<i>Juglans nigra</i> (Black Walnut)	40	1256	Large
<i>Liriodendron tulipifera</i> (Tuliptree)	40	1256	Large
<i>Malus</i> species (Crabapple varieties)	24	452	Small
<i>Metasequoia glyptostroboides</i> (Dawn Redwood)	24	452	Small
<i>Nyssa sylvatica</i> (Black Tupelo)	16	201	Small
<i>Ostrya virginiana</i> (Ironwood)	24	452	Small
<i>Platanus acerifolia</i> (London Planetree)	48	1809	Large
<i>Pyrus calleryana</i> (Callery Pear)	24	452.16	Small
<i>Quercus accutissima</i> (Sawtooth Oak)	32	804	Medium
<i>Quercus bicolor</i> (Swamp White Oak)	48	1809	Large
<i>Quercus coccinea</i> (Scarlet Oak)	40	1256	Large
<i>Quercus ellipsoidalis</i> (Hills Oak)	56	2462	Large
<i>Quercus imbricaria</i> (Shingle Oak)	48	1809	Large
<i>Quercus macrocarpa</i> (Burr Oak)	64	3215	Large