

## 2016 City of East Grand Rapids Right-of-Way Tree Planting List

Botanical Name	Common Name	Cultivar	Native	Drought Tolerance	Soil Drainage Tolerance	Soil Salt Tolerance	Salt Spray Tolerance	Soil pH	Pest Resistance	Shape	Mature Spread (feet)	Mature Height (feet)	Growth Rate	Outlawn < 3.5'	Outlawn 3.5 - 4.5'	Outlawn > 4.5'	Overhead Wires
<i>Aesculus x carnea</i>	Red Horsechestnut	Briotti; Ft. McNair	Hybrid	Mod	Moist to Well Drained	Poor	Mod	Acidic to Alkaline	No Serious Pests	Upright/Oval	30 to 40	60 to 80	Mod		●		
<i>Amelanchier x grandiflora</i>	Serviceberry or Juneberry	Autumn Brilliance; Princess Diana	Hybrid	Low to Mod	Well Drained	Low	Low	Acidic to Neutral	No Serious Pests	Rounded	10 to 15	10 to 25	Mod	●			●
<i>Crataegus crusgalli var Inermis</i>	Cockspur Thornless Hawthorn	Various	Yes	High	Occassionally Wet to Well Drained	Mod	High	Acidic to Alkaline	Somewhat Sensitive	Rounded	10 to 25	10 to 15	Mod	●			●
<i>Liriodendron tulipifera</i>	Tuliptree		Yes	Low	Moist to Well Drained	Low	Low	Acidic to Neutral	No Serious Pests	Pyramidal/Oval	35 to 50	70 to 90	Fast			●	
<i>Syringia reticulata</i>	Japanese Tree Lilac	Ivory Silk	No	High	Moist to Well Drained	High	High	Acidic to Alkaline	Resistant	Oval to Rounded	15 to 20	20 to 30	Mod		●		●
<i>Tilia cordata</i>	Little-leaf Linden	Greenspire	No	Mod	Moist to Moderately Well Drained	Low	Low	Slightly Acidic to Alkaline	No Serious Pests	Pyramidal to Rounded	30 to 40	40 to 60	Mod		●		
<i>Zelkova serrata</i>	Zelkova	Green Vase; Village Green	No	Mod	Moist to Moderately Well Drained	Low	Low	Acidic to Slightly Alkaline	No Serious Pests	Vase	40 to 50	60 to 80	Mod			●	
<i>Ginkgo biloba</i>	Ginkgo	various; male only.	No	Mod	Moist to Moderately Well Drained	High	Mod	Acidic to Alkaline	No Serious Pests	Pyramidal	25 to 35	50 to 75	Mod			●	
<i>Pyrus calleryana</i>	Callery pear	Chanticleer'	No	Mod	Moist to Moderately Well Drained	High	Mod	Acidic to Alkaline	Resistant	Upright Pyramidal	10 to 20	30 to 40	Mod		●		●