



## **Replacing Ash Trees**

Native trees for a diverse, bird-friendly landscape

As the emerald ash borer makes its way across the region, people are struggling with what to do about ash trees; adopt an expensive pesticide management regiment or act preemptively by removing dead or dying ash trees. Depending on the number of trees and property size, removing and replacing with a non-host species might be the best long term solution. Because ash of different species grow in varying conditions, there are many other trees to select from when replacing. Below is a list <u>native trees</u> that have particular value to birds and your watershed. Planting a variety is better than a "monoculture" and avoiding non-native species like Callery pear is key. Know your soil type and exposure and match that with these trees. Explore other native trees to bring biodiversity to your property!



Yellow-rumped Warbler by Howard B. Eskin

Tree	Scientific Name	Soil	Sun	Tolerate drought?	Tolerate compaction?
Red maple	Acer rubrum	Moist	Sun, part sun	Possibly	Yes
Silver maple	Acer	Moist	Sun	Yes	Yes
	saccharinum	Wet			
Pignut	Carya glabra	Moist	Sun, part sun	Yes	No
hickory					
White oak	Quercus alba	Dry to moist	Sun, part sun	Possibly	Yes
Pin oak	Quercus	Dry	Sun	Yes	Yes
Sweetgum	Liquidambar styraciflua	Moist	Sun, part sun	No	Yes
Black cherry	Prunus serotina	Moist	Sun	Yes	No
Serviceberry	Amelanchier	Dry Moist	Sun, part sun	No	No
Tulip poplar	Liriodendron tulipifera	Dry Moist	Sun	No	No