

## PEST ALERT

# The Emerald Ash Borer

## ENEMY OF THE ASH TREE



### ***The Problem:***

The Emerald Ash Borer attacks and kills all Ash tree species native to North America.

### ***What this means for you:***

The City of Frederick is actively addressing the Emerald Ash Borer. You may see tree removal or treatments going on in your neighborhood.



Find out about the Emerald Ash Borer in Frederick:

## EMERALD ASH BORER WORKSHOP

**WEDNESDAY, JULY 29**

**7:00 PM**

**MUNICIPAL ANNEX BUILDING**

*140 West Patrick Street*

For details visit: [www.cityoffrederick.com/EAB](http://www.cityoffrederick.com/EAB)

# ASH TREE IDENTIFICATION & TREES BY NEIGHBORHOOD



## Leaves—

Leaves are compound and composed of 5-11 leaflets. Leaflet margins may be smooth or toothed..



## Bark—

On mature trees (left), the bark is tight with a distinct pattern of diamond-shaped ridges.



## Damaged Trees—

Because the EAB attacks the tree from the inside out, damage is not obvious until it's too late.



## S-Shaped Tunnels—

The EAB creates a small D-Shaped emergence hole barely noticeable then bores S-shaped tunnels under the bark filled with fine sawdust.

NAC	SUB AREA	COUNT	% OF SUB.
1	OLD FARM	1	0.17
1	WALNUT RIDGE	7	1.19
1	WHITTIER DEV	7	1.19
3	AMBER MEADOWS	55	9.39
3	CLOVER RIDGE DEV	10	1.71
3	NORTH CROSSING	49	8.36
3	TUSCARORA CREEK	9	1.54
3	WILLOWBROOK	45	7.68
4	DEARBOUT DEV	7	1.19
4	WORMANS MILL	101	17.24
5	ROCK CREEK ESTATE	1	0.17
5	TASKERS CHANCE	3	0.51
5	WILLOWCREST	1	0.17
6	HOSPITAL AREA	13	2.22
6	ROSEDALE	5	0.85
7	FREDERICKTOWNE VIL.	10	1.71
7	MONOCACY VILLAGE	1	0.17
7	MONOCACY WOODS	6	1.02
7	SPRING VALLEY	4	0.68
8	EMERALD FARM	27	4.61
8	GOLFVIEW	23	3.92
8	HILLCREST ORCHARD	21	3.58
8	MONARCH RIDGE	2	0.34
9	BAKER PARK	16	2.73
9	DOWNTOWN FREDRICK	13	2.22
9	HOOD	16	2.73
9	WESTBROOK	7	1.19
10	CARROLLTON	2	0.34
11	HISTORIC DISTRICT	73	12.46
12	DOWNTOWN FREDRICK	1	0.17
12	INDUSTRIAL CTR. EAST	6	1.02
12	RIVERSIDE IND. PARK	43	7.34
12	SAGNER	1	0.17



Please plan to attend the Emerald Ash Borer Presentation  
 Wednesday, July 29 at 7pm in the Municipal Annex (140 W. Patrick St)  
 For information visit: [www.cityoffrederick.com/EAB](http://www.cityoffrederick.com/EAB)