

Emerald Ash Borer PLANning Simulator (EAB-PLA

EAB-PLANS[□] was developed to assist decision makers with managing ash trees in urban & commu (EAB). You enter data that reflects urban tree management costs, tree structure, and goals. This pro Then management costs and tree values are calculated for each management scenario (control or c remove and replace, and treat). Separate analyses for trees remaining and those lost naturally and t show results in an easy-to-read format. This program is best viewed in Excel 2007 or higher.

To start, proceed to **Step 1** and enter data (see worksheet tabs at the bottom of screen).

To view output, proceed to **Step 2** and **Step 3**.

View terminology comments at select cells and see the **Appendix** for more information.

Annual projections over a 20-year simulation timeframe are presented in the worksheet tabs to the r reference for more information: VanNatta, A.R., R.H Hauer, and N.M. Schuettpelz. 2012. *Economic Buprestidae) Management Options*. Journal of Economic Entomology. 105(1)

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PLANS[□]). This p.
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NS² Version Beta

nity forests challenged by emerald ash borer
ogram projects annual tree growth and mortality.
do nothing, preemptively remove, preemptively
from EAB are calculated. Charts and graphs

right of the Appendix tab. See the following
Analysis of Emerald Ash Borer (Coleoptera:

consin – Stevens Point, USDA McIntire-Stennis,
ard Hauer and Andrew VanNatta. Please send

*? by Richard Hauer and Andrew VanNatta. All
ed for components within this program (EAB-
rogram may be used freely for educational and
purposes. The end-user accepts all responsibility
s program with ash tree management. Released*