

ROSEVILLE
REQUEST FOR COUNCIL ACTION

Date: 9/26/11
Item No.: 10.B

Department Approval

City Manager Approval



Item Description: Public Tree Inventory Presentation

BACKGROUND

The City has been in the process of updating the public tree inventory over the past several years utilizing existing technology and volunteers. The Emerald Ash Borer (EAB) grant received in January, 2010 allowed the City to purchase a tree software program specifically to aid in compiling the tree inventory and documentation. The grant also allowed for a limited amount of resources to facilitate the inventory.

The purpose of this presentation is to provide a general idea to you on information provided by the tree inventory and gather your feedback. Attached are the following documents that will eventually be included in a full Public Tree Master Plan, they are a:

- Public Tree and Master Plan data map for Constellation M in the SE Sector as an example
- Pie chart of the distribution of all trees on city boulevards
- Pie chart of the distribution of all trees in city parks
- Pie chart of the distribution of trees at city facilities, e.g. city hall/skating center, fire stations
- Bar chart of the condition of all trees
- Bar chart of the condition of all ash trees
- Bar chart of the diameter inch of all ash trees

It is anticipated that the Parks and Recreation Commission will be spending additional time over the winter reviewing and providing advice on the Public Tree Master Plan and the Public Tree Inventory.

Staff will plan to review the inventory information with you at your meeting on September 26, 2011.

POLICY OBJECTIVE

This proposal is consistent with the City's Urban Forest Resource Management Goal and leveraging funds through grants to further City efforts.

FINANCIAL IMPLICATION

None at this time

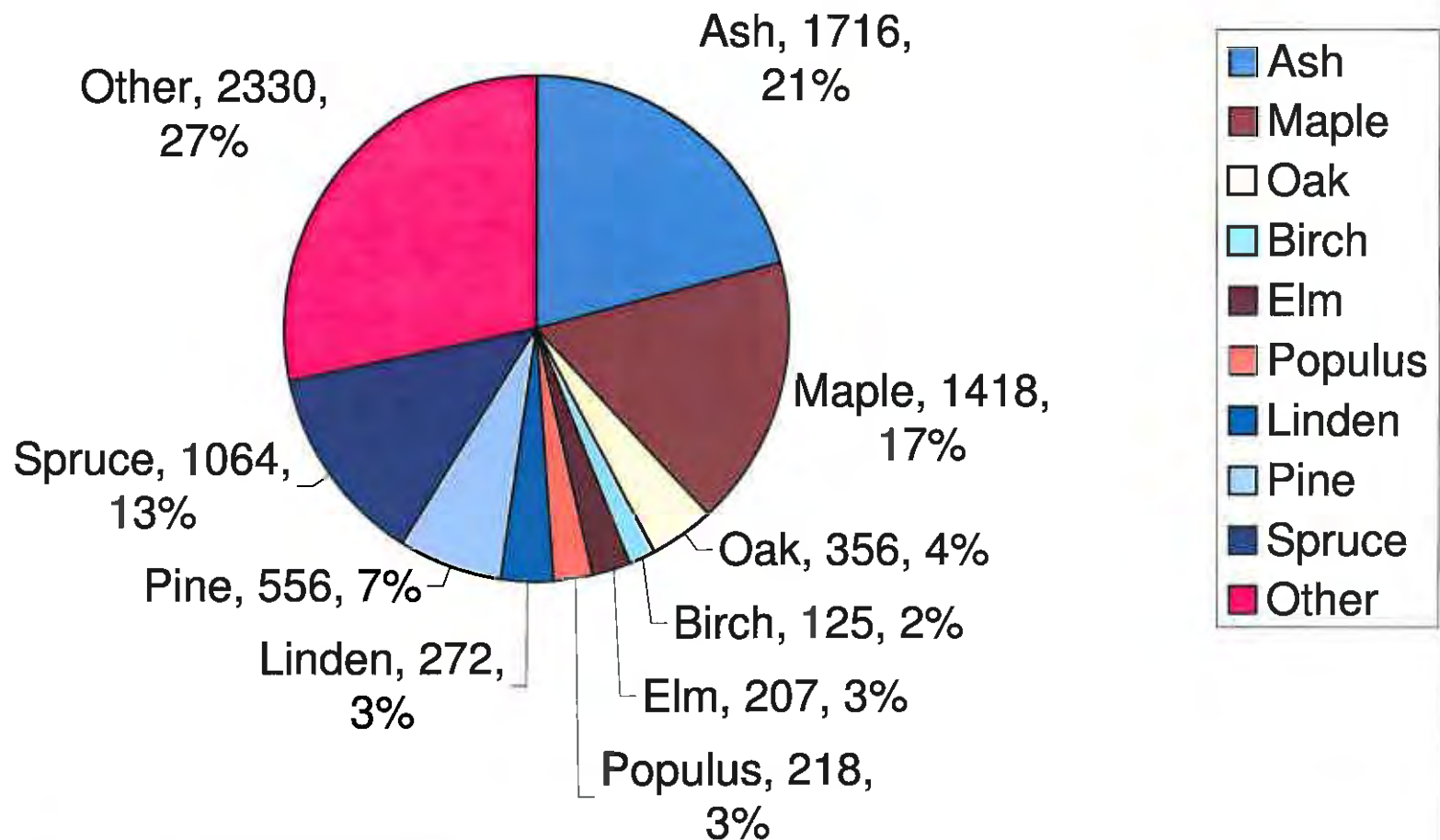
STAFF RECOMMENDATION

Discussion

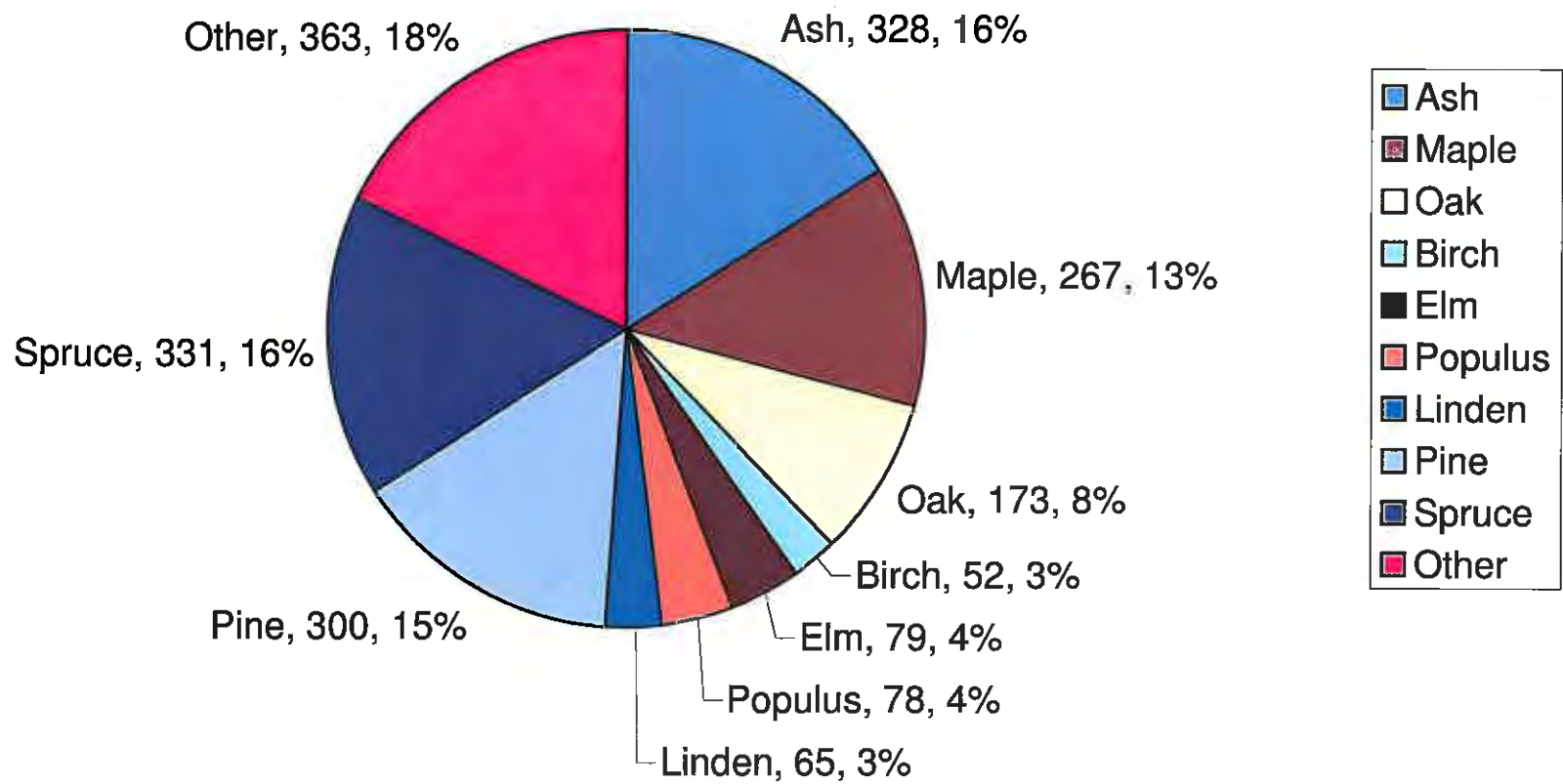
COUNCIL ACTION REQUESTED

Discussion

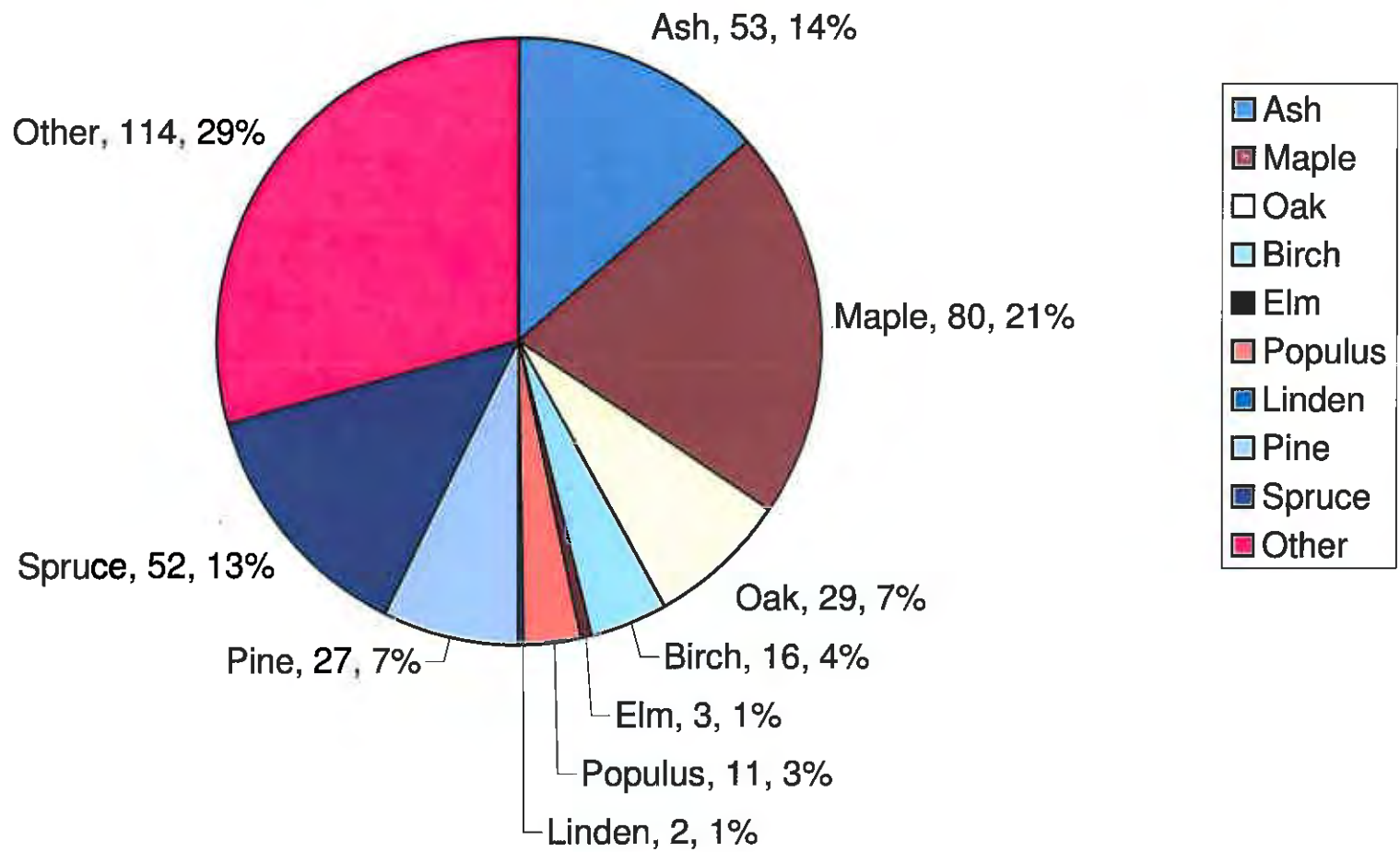
Species Distribution of Public Trees on City Boulevards



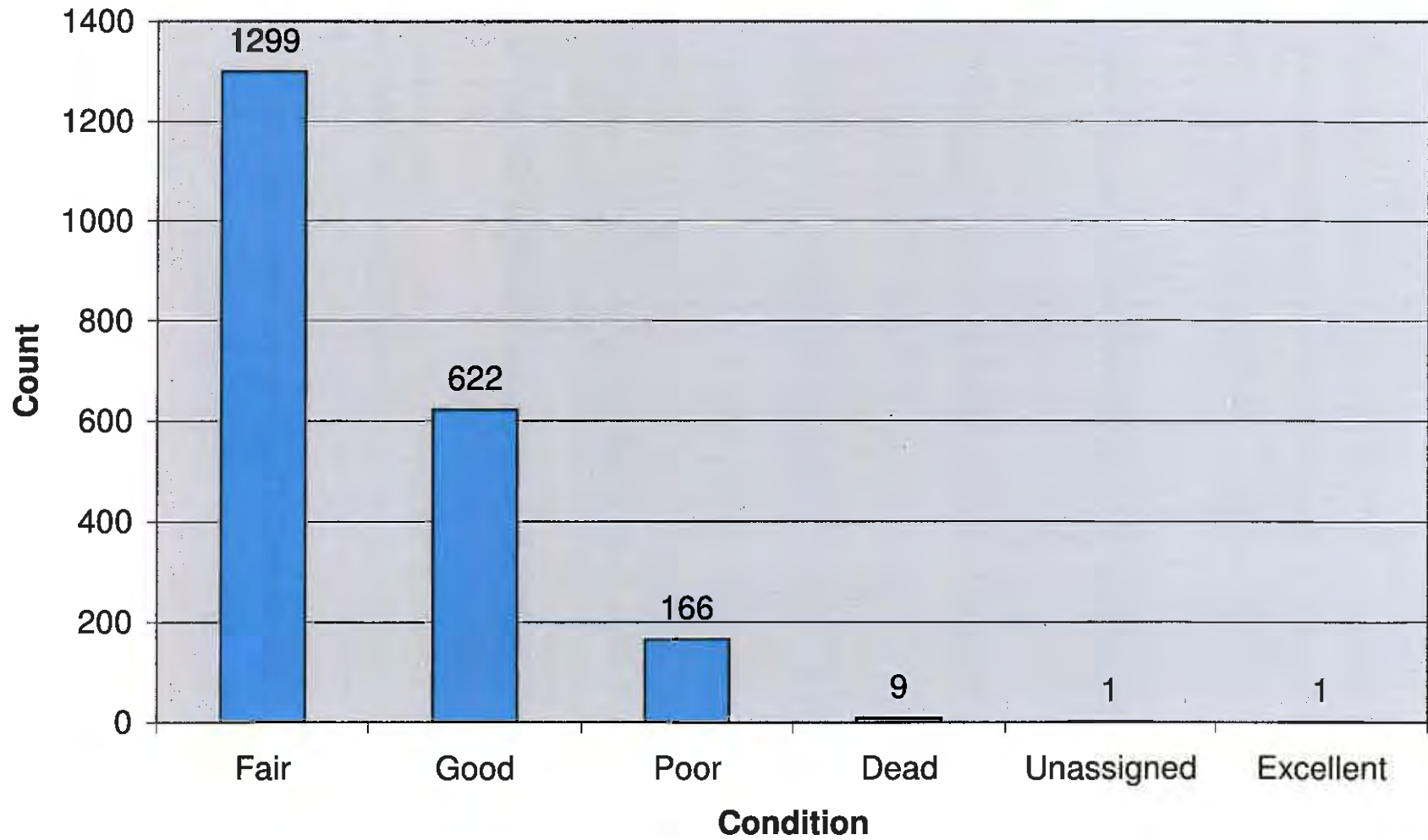
Species Distribution Of Public Trees in City Parks



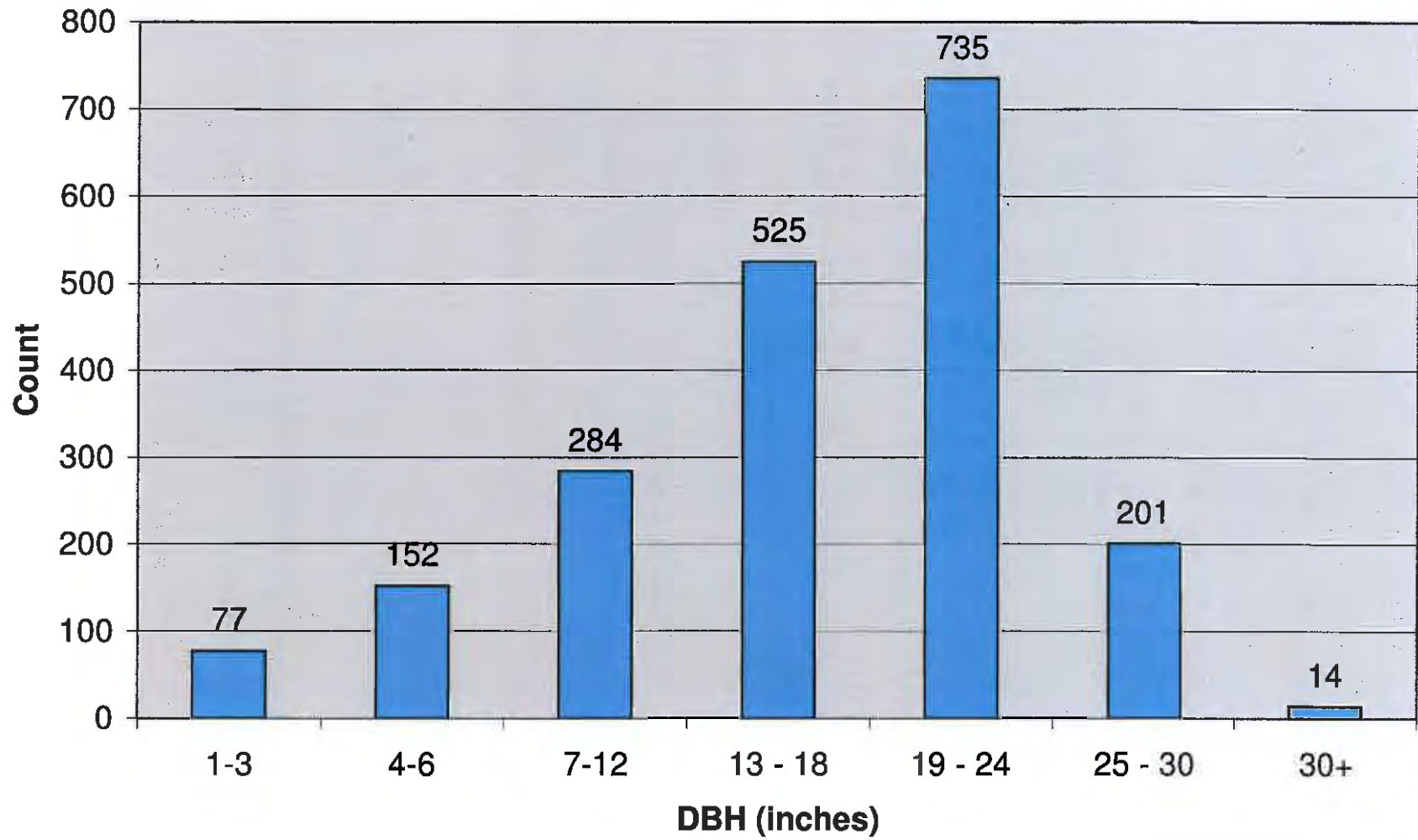
Species Distribution of Public Trees at Municipal Facilities

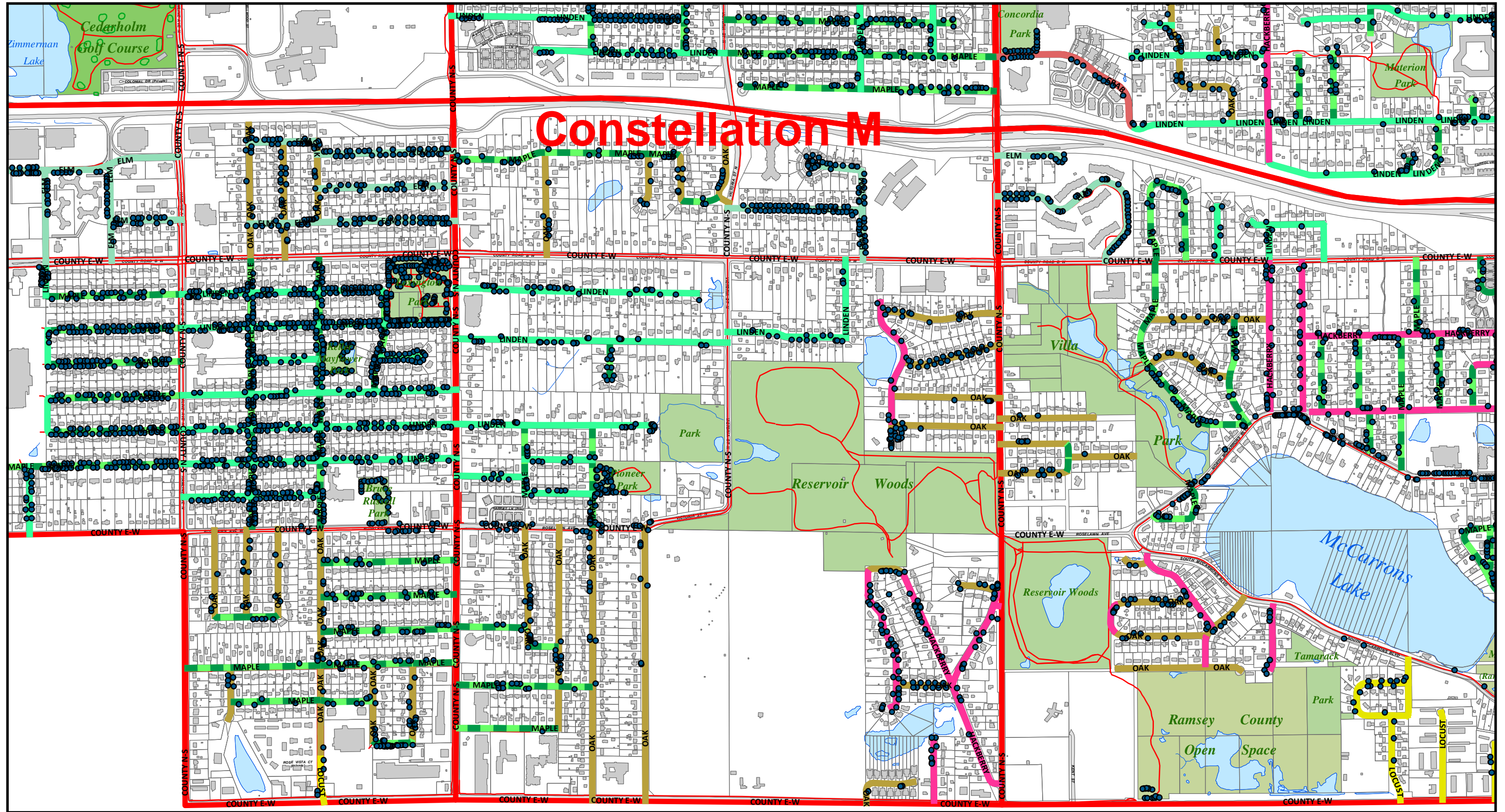


Condition of All Ash Trees



Ash Trees by DBH





Prepared by:
Parks & Recreation Department
August 26 2009



Public Tree Inventory and Master Plan Data

9/15/11

Tree Types

- Crab Hackberry Locust Oak
- Elm Linden Maple

0 500 1000 1500 2000 Feet



Hackberry