

USDA Forest Service

URBAN FOREST CONNECTIONS

webinar series

Second Wednesdays | 1:00 – 2:15 pm ET

www.fs.fed.us/research/urban-webinars

● This meeting is being recorded. If you do not wish to be recorded, please disconnect now.

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URBAN GREEN SPACES FOR FOOD AND FORAGING



Marla Emery

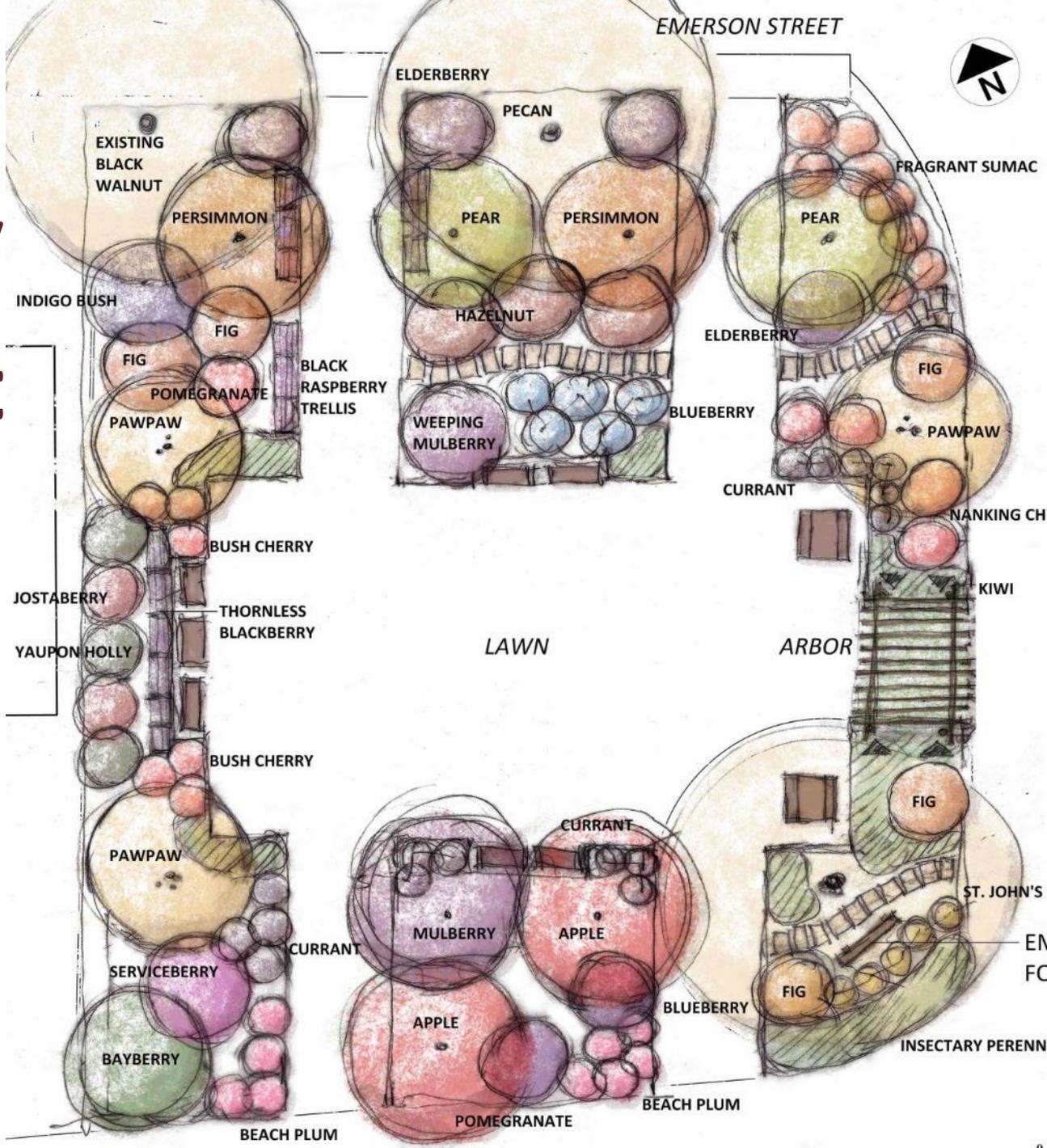
*Research Geographer
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Lincoln Smith

*Forest Gardener
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lincoln@forested.us

Growing a Community Food Forest

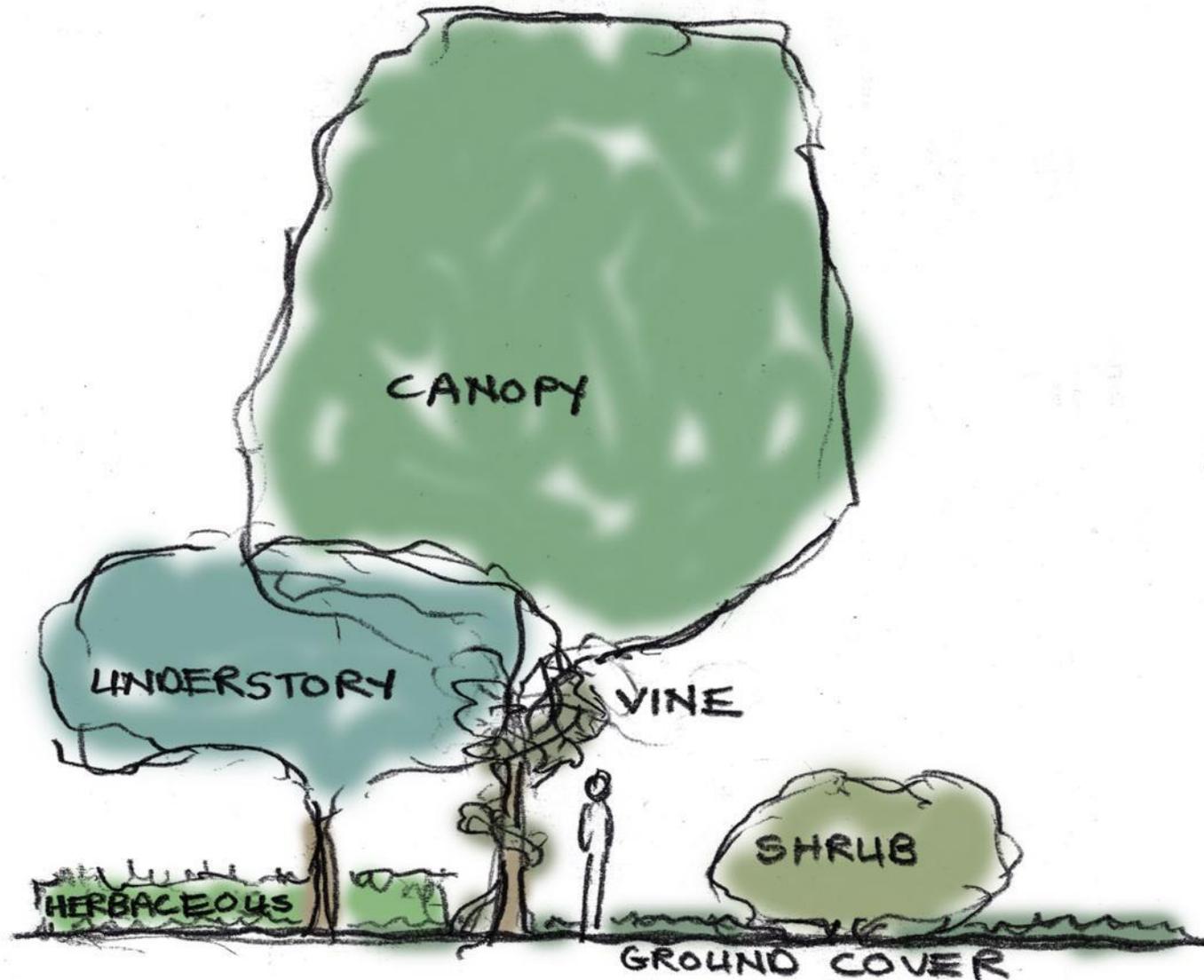


LINCOLN SMITH

**FORESTED
BOWIE, MARYLAND**

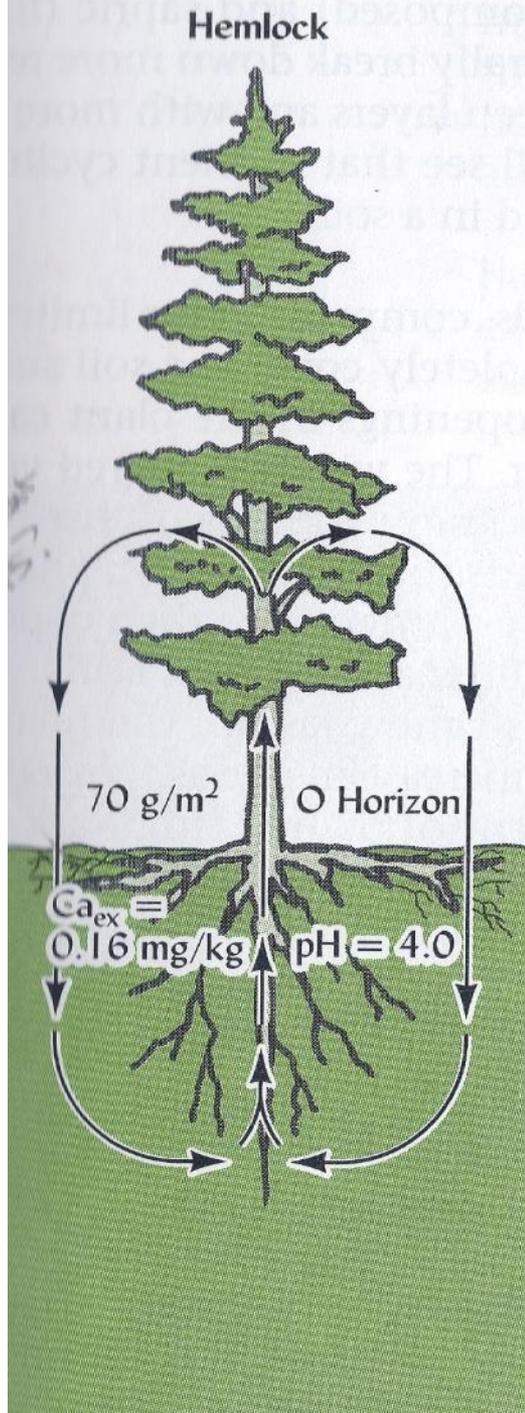
FOREST AGRICULTURE

Agroforestry • Food Forest • Forest Garden





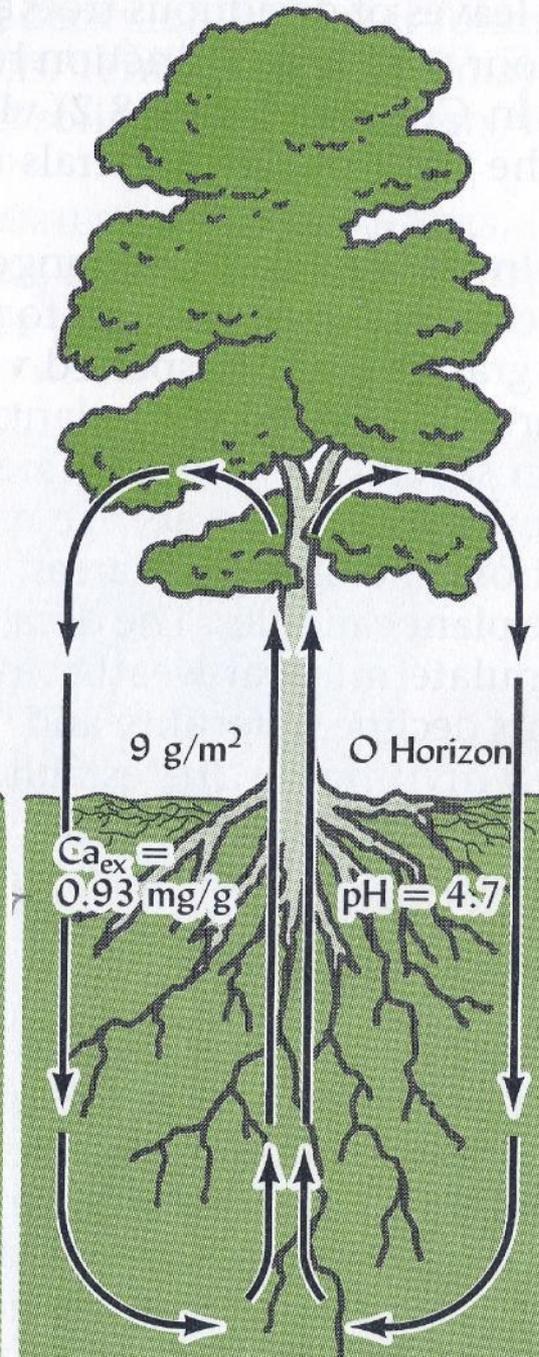
HEM- LOCK



Calcium
0.16 mg/g

pH = 4.0

Sugar maple



SUGAR MAPLE

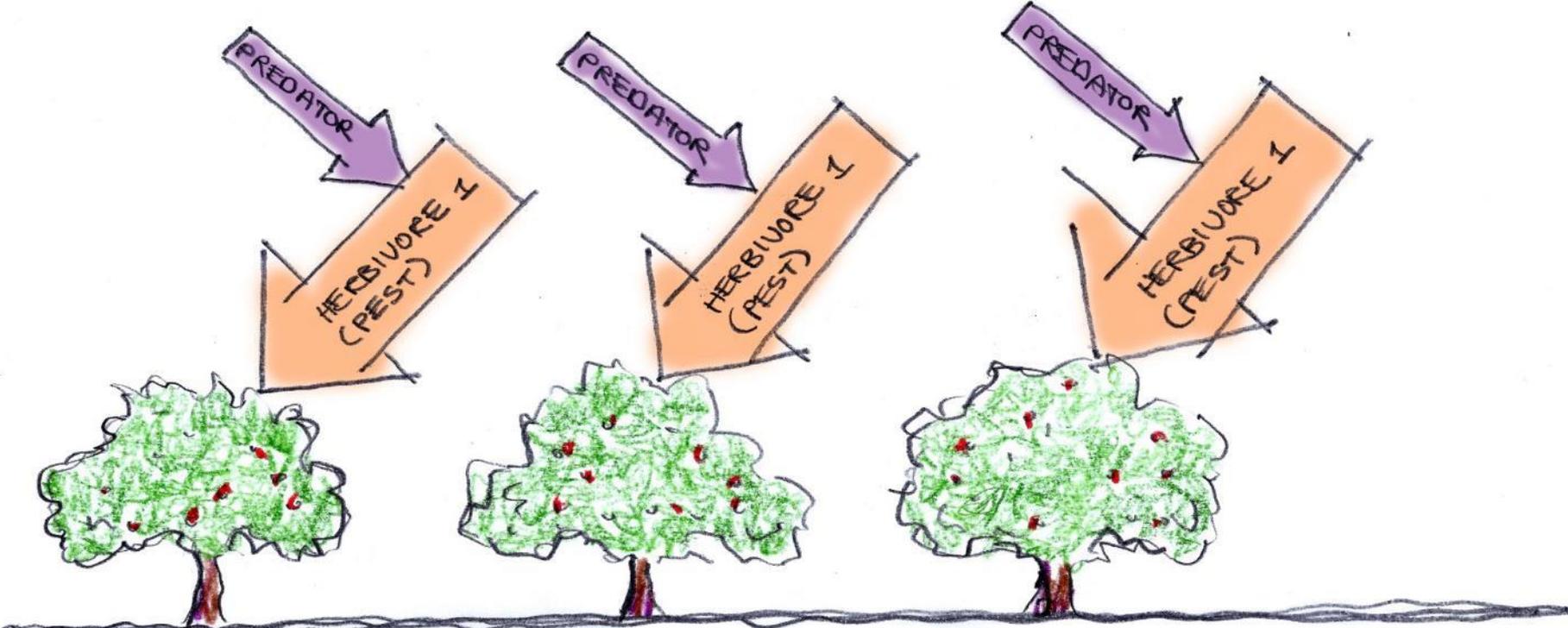
Calcium
0.93 mg/g

pH = 4.7



RED CLOVER AND PARTRIDGE PEA

DIVERSITY REDUCES PEST PROBLEMS



DIVERSITY REDUCES PEST PROBLEMS

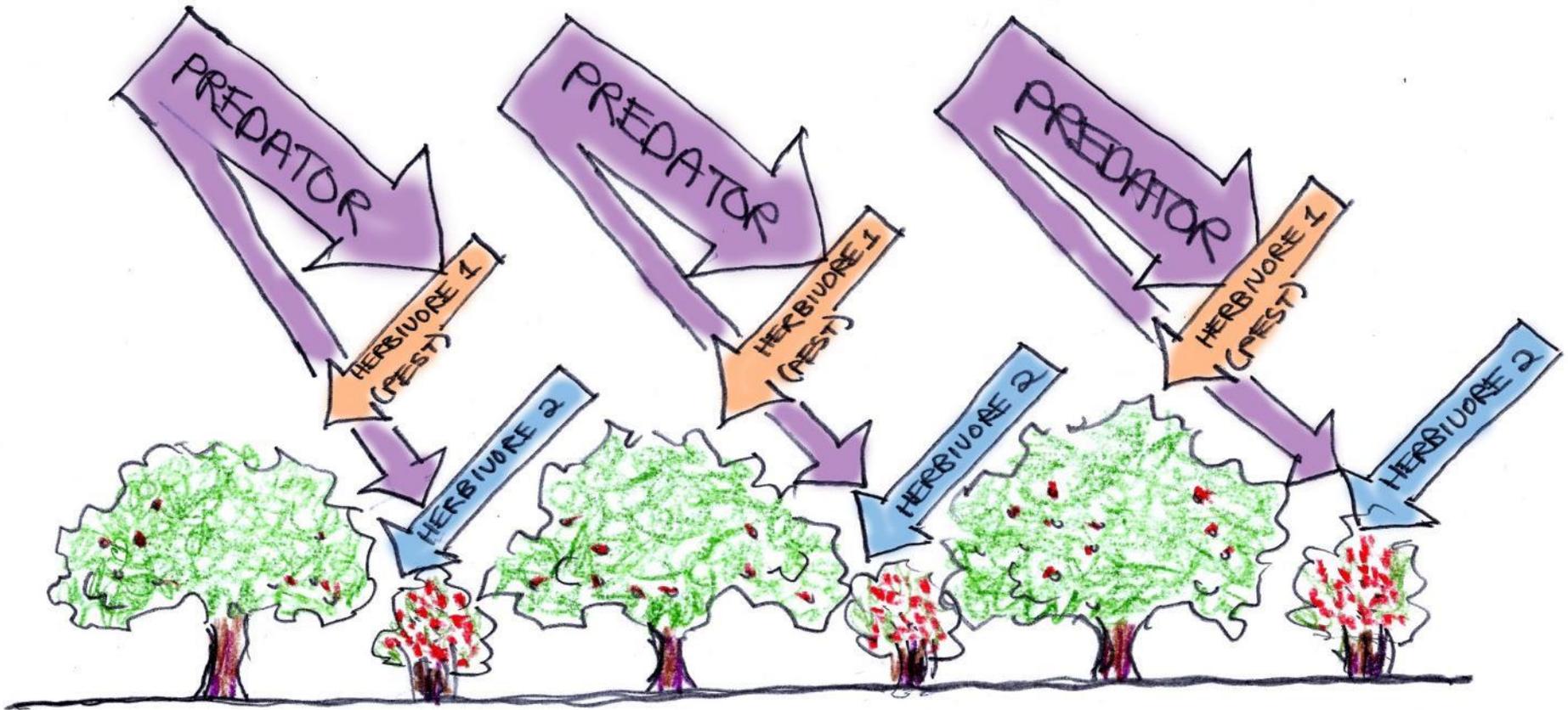


Diagram L. Smith from C. T. Maier, "Parasitoids Emerging from Puparia of *Rhagoletis pomonella* (Diptera: Tephritidae) Infesting Hawthorn and Apple in Connecticut," *Canadian Entomologist*, 113 (1981): 867-70. Cited in Phillips, M. (2011). *The Holistic Orchard*. Chelsea Green, 35.



WINTERBERRY HOLLY
ILEX VERTICILLATA

**BLUE-WINGED WASP *SCOLIA DUBIA*
JAPANESE BEETLE PREDATOR**



**ASSASSIN
BUG IN
BUSH
CHERRY**



**ASSASSIN BUG *ARILUS CRISTATUS*
JAPANESE BEETLE PREDATOR**



FALSE INDIGO BUSH AND NINEBARK













PLUM (UNDER OAK)



WILLIAM'S PRIDE APPLE



HAZELNUT



CHINESE CHESTNUT



FORESTED - BOWIE, MD



HYATTSVILLE, MARYLAND

**RESOLUTION NO. #2014-02
SETTING FORTH THE CITY OF HYATTSVILLE'S COMMITMENT
TO HEALTHY EATING, ACTIVE LIVING**

Preamble

WHEREAS, in January 2013, the Maryland Municipal League entered into a memorandum of understanding with the Institute for Public Health Innovation to work collaboratively on the Healthy Eating, Active Living ("HEAL") Cities & Towns Campaign; and

WHEREAS, the City of Hyattsville has the ability to affect the health of its residents and its work force; and

WHEREAS, planning and constructing an environment can encourage walking, biking, and other forms of physical activity can promote health; and

WHEREAS, high rates of costly chronic disease among both children and adults have been correlated to environments with few or no options for healthy eating and active living; and

WHEREAS, some statistical evidence supports the premise that more than half of Maryland's adults are overweight or obese and therefore at risk for many chronic conditions including diabetes, heart disease, cancer, arthritis, stroke, and, hypertension; and

WHEREAS, some statistical evidence supports the premise that one in three youth in Maryland are overweight or obese; and

all are being diagnosed with diseases previously seen in adults such as Type

- Design streets to support multiple means of safe travel; and
- Design infrastructure to encourage active living.

Access to Affordable Nutritious Foods

BE IT FURTHER RESOLVED that the City of Hyattsville and staff responsible for planning and outreach, should make every effort to:

- Promote low cost fresh foods and farmers market and encourage Supplemental Nutrition Assistance Program (“SNAP”), Electronic Benefit Transfer (“EBT”) & Women, Infants and Children Nutrition Services (“WIC”), and healthy food choices through access and education; and
- Develop policies and partnerships to encourage community gardens and food forest opportunities.



Municipal Workplace Wellness

BE IT FURTHER RESOLVED that the City of Hyattsville will set an example for other businesses, and municipalities by pledging to adopt and implement workplace policies that:

- Encourage health and wellness by promoting exercise, education, balance, and healthy food choices.





Google





STOP

4601

NEW YORK
AUTO REPAIR

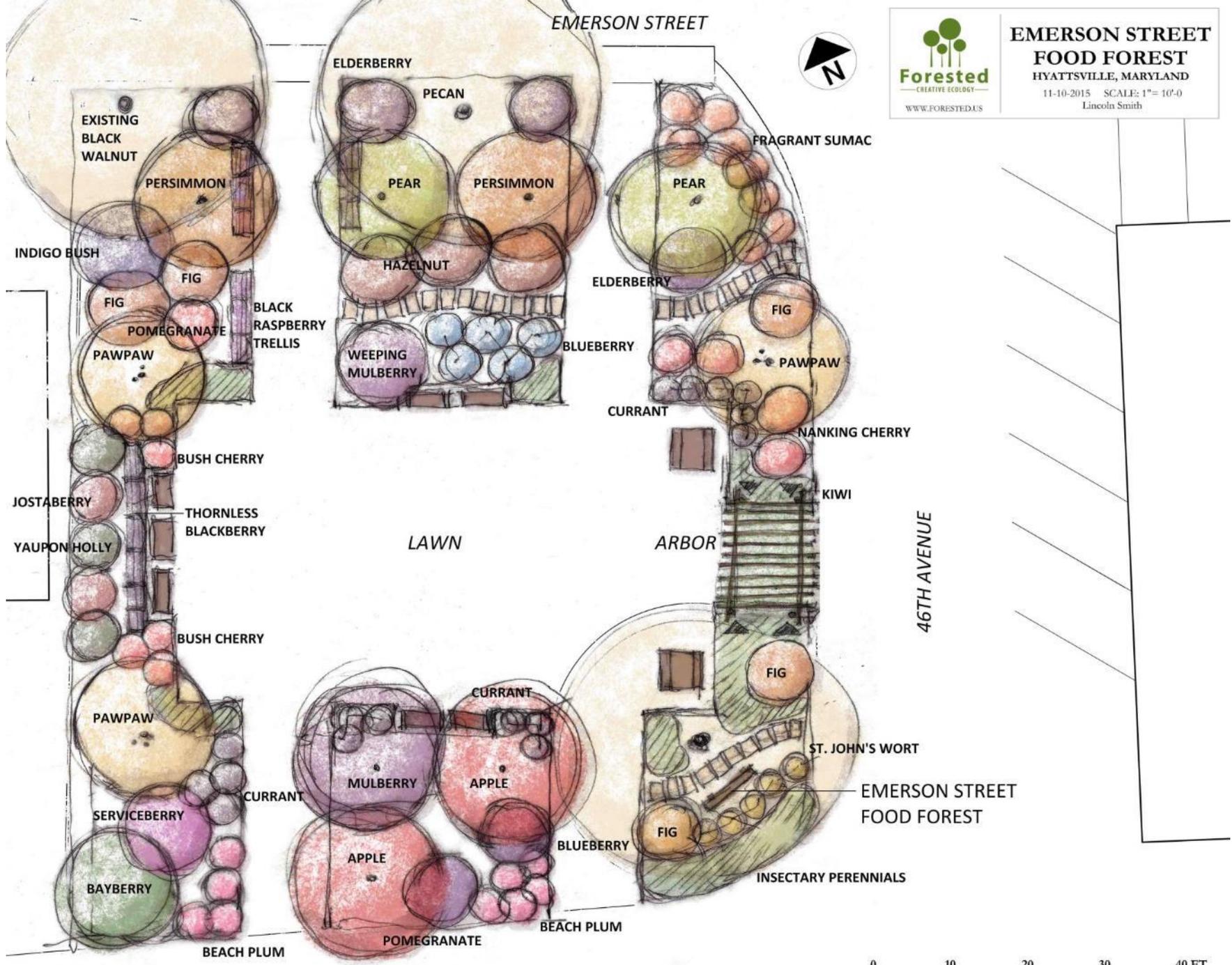
NEW YORK
AUTO REPAIR

NEW YORK
AUTO REPAIR

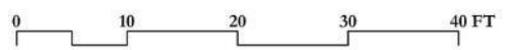
EMERSON STREET



EMERSON STREET
FOOD FOREST
HYATTSVILLE, MARYLAND
11-10-2015 SCALE: 1"= 10'-0"
Lincoln Smith



46TH AVENUE













GREENBELT, MARYLAND



GREENBELT FOOD FOREST











Partnerships



alight



EXPLORE YOUR GREENBELT
Greenbelt Community Foundation
April-October 2016





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