## ECLC Plant List

Edible trees and shrubs, for orchard

Asimina triloba- 'Davis' or 'Mango' Paw Paw or Indian banana
Diospyros kaki- Persimmon 'Saijo' or 'Eureka'
Feijoa sellowiana- Pineapple guava (need male and female); evergreen
Ficus Carica- 'Brown Turkey' or 'Celeste' fig tree; grow very large, can be pruned
Malus pumila-Apple; var 'Arkansas Black', 'Anna', or 'Ein Shemer'
Morus alba 'nana' - Dwarf Weeping Mulberry
Prunus persica- Peach 'Old Belle of Georgia' or 'Red Haven'
Prunus tomentosa- Nanking Cherry; earliest blooming shrub to lf
Punica granatim- Pomegranate 'Russian II', 'Ruby Red', 'Bright'
Pyrus communis- 'Seckel', 'Kieffer' or 'Orcett' pear; self-fertile
Vaccinium ashei- 'Rabbit-eye' blueberry; plant
Zizyphus jujuba- Jujube; very drought tolerant; dry like dates

Trees and Shrubs for wildlife area

Buddleia davidii- Butterfly shrub
Calycanpa Americana- Beautyberry
Clethra alnifolia- Summersweet
Euonymous Americana- Strawberry shrub
Fothergilla gardenii
Hydrangea quercifolia- Oakleaf hydrangea
Hypericum calycinum- St John's wort
Ilex vomitoria- Yaupon holly
Juniperus virginiana- Eastern red cedar
Lindera benzoin- Spicebush
Magnolia virginiana- Sweet bay magnolia
Nyssa sylvatica- Black gum
Sassafras albidum
Quercus alba- White oak

Perennials and herbs to encourage beneficial insects and butterflies

Achillea - yarrow
Allium schoenoprasum- chives
Ave thum graveolens
Artemisia- Wormwood
Asclepias tuberosa- butterfly weed
Coreopsis
Echinacea - coneflower
Eupatorium- joe pye weed
Hemerocallis- daylily
Lantana camara
Lavendula - lavender
Monarda didyma- bee balm
Rosmarinus officinalis- rosemary
Rudbeckia - black-eye susan
Salvia - sage
Solidago- goldenrod
Verbena bonariensis or canadensis

Shade perennials/ ferns

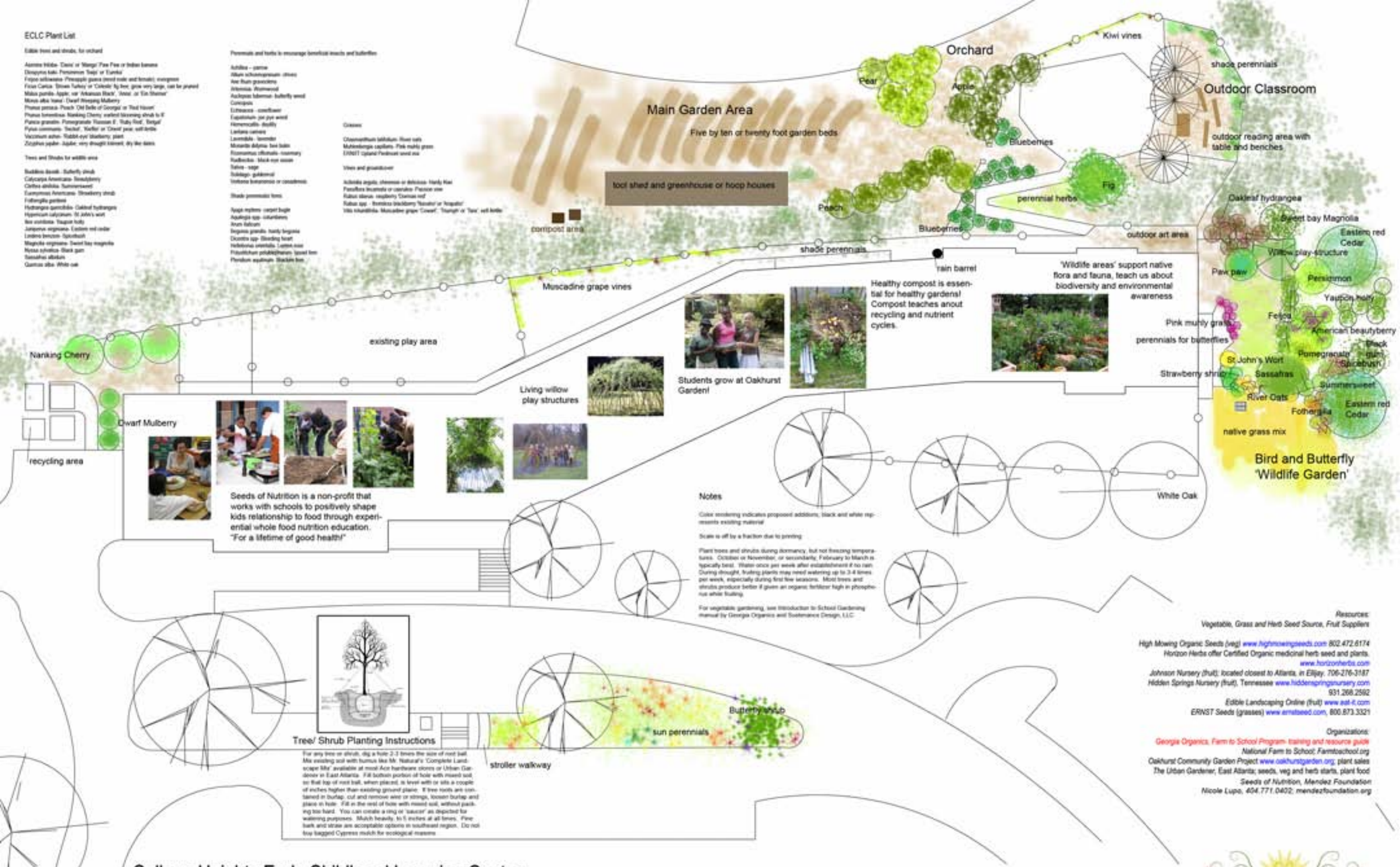
Ajuga reptens- carpet bugle
Aquilegia spp- columbines
Arum italicum
Begonia grandis- hardy begonia
Dicentra spp- Bleeding heart
Helleborus orientalis- Lenten rose
Polystichum polublepharum- tassel fern
Pteridium aquilinum- Bracken fern

Grasses

Chasmanthium latifolium- River oats
Muhlenbergia capillaris- Pink muhly grass
ERNST Upland Piedmont seed mix

Vines and groundcover

Actinidia arguta, chinensis or deliciosa- Hardy Kiwi
Passiflora incarnata or caerulea- Passion vine
Rubus idaeus- raspberry 'Dormus red'
Rubus spp. - thornless blackberry 'Navaho' or 'Arapaho'
Vitis rotundifolia- Muscadine grape 'Cowart', 'Triumph' or 'Tara'; self-fertile




### Notes

Color rendering indicates proposed additions; black and white represents existing material

Scale is off by a fraction due to printing

Plant trees and shrubs during dormancy, but not freezing temperatures. October or November, or secondarily, February to March is typically best. Water once per week after establishment if no rain. During drought, fruiting plants may need watering up to 3-4 times per week, especially during first few seasons. Most trees and shrubs produce better if given an organic fertilizer high in phosphorus while fruiting.

For vegetable gardening, see Introduction to School Gardening manual by Georgia Organics and Sustenance Design, LLC

### Tree/ Shrub Planting Instructions

For any tree or shrub, dig a hole 2-3 times the size of root ball. Mix existing soil with humus like Mr. Natural's 'Complete Landscape Mix' available at most Ace hardware stores or Urban Gardener in East Atlanta. Fill bottom portion of hole with mixed soil, so that top of root ball, when placed, is level with or sits a couple of inches higher than existing ground plane. If tree roots are contained in burlap, cut and remove wire or strings, loosen burlap and place in hole. Fill in the rest of hole with mixed soil, without packing too hard. You can create a ring or 'saucer' as depicted for watering purposes. Mulch heavily, to 5 inches at all times. Pine bark and straw are acceptable options in southeast region. Do not buy bagged Cypress mulch for ecological reasons.

*Resources:*
*Vegetable, Grass and Herb Seed Source, Fruit Suppliers*

*High Mowing Organic Seeds (veg) www.highmowingseeds.com 802.472.6174*
*Horizon Herbs offer Certified Organic medicinal herb seed and plants. www.horizonherbs.com*
*Johnson Nursery (fruit); located closest to Atlanta, in Ellijay. 706-276-3187*
*Hidden Springs Nursery (fruit), Tennessee www.hiddenspringsnursery.com 931.268.2592*
*Edible Landscaping Online (fruit) www.ediblelandscaping.com*
*ERNST Seeds (grasses) www.ernstseed.com, 800.873.3321*

*Organizations:*
*Georgia Organics, Farm to School Program- training and resource guide*
*National Farm to School; Farmtoschool.org*
*Oakhurst Community Garden Project www.oakhurstgarden.org; plant sales*
*The Urban Gardener, East Atlanta; seeds, veg and herb starts, plant food*
*Seeds of Nutrition, Mendez Foundation*
*Nicole Lupo, 404.771.0402; mendezfoundation.org*

# College Heights Early Childhood Learning Center
# Edible Garden Landscape Plan Winter 2008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Scale: 1 inch = 16 feet
North

sustenance design
the art of sustainable landscapes