

**SUPPLEMENT FOR CITY GRANTS
CRITERIA FOR GREEN OPTIONS
(Rev 11/6/14)**

In an effort to encourage environmentally friendly projects the following supplement is attached and made part of all grant applications in the Downtown DeLand CRA and the GATEWAY grant programs.

The grant programs will provide an incentive to grantees if their projects follow energy efficient construction practices. In order to qualify the grantees must provide documentation that the energy efficient materials were utilized. Any LEEDS or FGBC certified project will automatically meet requirements. For smaller projects not undergoing a certification process, documentation may include photographs, certification from the contractor and invoices showing the types of materials purchased.

The incentive for environmentally friendly projects will be an increase in the grantor (City) participation from 50% to 70% with following caps:

| Current Grant Match | Green Grant Match |
|---------------------|-------------------|
| \$1,000.00 | \$1,400.00 |
| \$2,500.00 | \$3,500.00 |
| \$5,000.00 | \$7,000.00 |

In order to qualify for this incentive the project must include a minimum of 75% of the applicable energy efficient construction and landscape components. The following is a list of the construction and landscape components. The list is not all inclusive and other component options may be considered by the Grant Review Committee and City or CRA upon receipt of support documentation regarding energy efficiency.

- Light Colored exterior surfaces (roof and Walls)
- Insulation: R-30
- Low Energy appliances Compact florescent lamps (CFL's)
- Interior Duct Systems: placed in conditioned space
- High SEER AC: Minimum of 15 SEER
- Low friction duct system that is sealed and tested
- Central AC installed in interior
- Tile Floors
- Ceiling fans
- Digital programmable thermostat
- Window film:with a solar heat gain coefficient (SHGC) of <.45- light transmission of >50%
- Passive solar day lighting (Solar tube lights)
- Dual flush or low flush toilets.

- Zero VOC paints, stains & finishes. There must be 100% use of these products.
- Low VOC sealants & adhesives. There must be 100% use of these products
- Minimize carpet use: less than 50% of floor area
- Carpet with Carpet and Rug Institute (CRI) green seal of approval
- Recycled content roof material
- Engineered wood products for roof /floor
- Recycled content siding
- Eco-friendly insulation: recycled products
- Recycled content drywall
- Recycled content paint
- Recycled content AC condenser pad
- Finger jointed or laminated products
- Eco friendly trim
- Steel interior studs
- Eco-friendly flooring-salvage materials recycled floor tiles
- Eco-friendly ceiling materials
- Drought tolerant turf
- 100% of trees from drought tolerant list
- All plants/trees to be compatible with local environment
- Turf less than 50% of landscape
- No Turf on berms
- Plants with similar maintenance requirements grouped together
- Mulch applied 3-4" deep around plants
- Non Cypress mulch used
- Innovative irrigation technology

References:

Florida Green Home Designation Florida Solar Energy Center

<http://www.floridaenergycenter.org/en>

A Guide to Environmentally Landscaping: Florida yards and Neighborhoods

<http://fyn.ifas.ufl.edu>

Waterwise Florida Landscapes:

<http://www.sjrwmd.com/waterwiselandscapes>

<http://ffl.ifas.ufl.edu/lowimpactdev.htm>

<http://floridaswater.com/waterwiselandscapes/>