

Go Green,

Save Green



Construction

The St. Louis Regional Office of the Missouri Department of Natural Resources (MDNR) extends our appreciation to your business/organization for your efforts to protect our environment. MDNR invites you to join other businesses in a voluntary effort to protect our air, land, and water resources.

Go Green, Save Green is a new initiative that identifies a simple menu of measures from which companies, institutions and/or communities can easily select and implement "sustainable practices". By doing five green things, you can positively impact both the environment and the operational bottom line.

The benefits for your company include:

- ✓ Improve the health of the community in which you live/work
- ✓ Improve operational efficiency
- ✓ Enhance institutional image
- ✓ Positive media/public relations

To participate, simply do five new green things on the reverse sheet. After your businesses has completed the projects, please send this information to your MDNR contact. Participants will receive a Certificate of Appreciation from MDNR and become eligible for inclusion in future Go Green, Save Green media acknowledgements and/or recognition events, as they are developed.

Please contact MDNR for any assistance you may need. Comments, suggestions, or success stories may be sent to GoGreen.SLRO@dnr.mo.gov

The Following Organizations Support the Go Green, Save Green Initiative:

(Mike A. and Linda will contact for endorsement)

American Lung Association of the Central States
Associated Industries of Missouri
Home Builders Association of St. Louis
Missouri Botanical Garden
Missouri Chamber of Commerce and Industry
Missouri Coalition for the Environment
Missouri Municipal League
St. Louis Regional Chamber & Growth Association
U.S. Green Building Council - St. Louis Regional Chapter



GO GREEN – CONSTRUCTION

Green building offers real potential for increasing profitability through reducing construction waste and providing buildings with low future operating costs. Reducing the volume of stormwater runoff will help reduce water pollution and damage to our waterways.

DO FIVE NEW GREEN THINGS!

<input type="checkbox"/>	Choose 5 green items from the National Association of Home Builder’s Model Green Home Building Guidelines available at www.thegbi.org/residential/featured-projects/stlouis/index.pl/guidelines.asp
<input type="checkbox"/>	Choose 5 green items from the U.S. Green Building Council’s Leadership in Energy and Environmental Design (LEED) certification program www.usgbc.org/DisplayPage.aspx?CategoryID=19
<input type="checkbox"/>	Incorporate low impact development and other green design strategies such as using rain barrels or cisterns for water reuse at http://cfpub.epa.gov/npdes/greeninfrastructure/technology.cfm
<input type="checkbox"/>	Utilize products made from recycled content. Examples available in the St. Louis area include subflooring, concrete mix, composite decking, recycled plastic fencing and patio lumber, PVC pipe, insulation, etc. http://www.dnr.mo.gov/eiera/2008RecycledProductsDirectory.doc
<input type="checkbox"/>	Incorporate effective insulation, high performance windows, and other energy efficient features such as weather sealing, etc., into buildings http://www.energystar.gov/index.cfm?c=new_homes.nh_features
<input type="checkbox"/>	Choose water efficient showerheads, sink faucets/aerators, and other products available at http://www.epa.gov/owm/water-efficiency/index.htm
<input type="checkbox"/>	Choose energy efficient appliances http://www.energystar.gov/index.cfm?fuseaction=find_a_product .
<input type="checkbox"/>	Plan for post-construction BMP’s to reduce stormwater runoff such as permeable pavement, rain gardens, etc. http://cfpub.epa.gov/npdes/stormwater/menuofbmps/index.cfm?action=min_measure&min_measure_id=5
<input type="checkbox"/>	Designate an area onsite for reusable materials including lumber for fire blocking and spacers, scraps of drywall for filler in hidden areas, etc. Save concrete chunks, broken bricks, blocks and other masonry rubble for backfill. Chip cleared brush and trees for mulch. Add a reward program for great employee reuse suggestions.
<input type="checkbox"/>	Replant construction sites using native vegetation to reduce energy use, air pollution, and use less water. Visit http://www.epa.gov/greenscapes/
<input type="checkbox"/>	Donate extra doors, windows, electrical fixtures, kitchen cabinets, lumber, roofing & siding materials to a local charity or visit http://www.habitatstl.org/restore/donatedmaterials/
<input type="checkbox"/>	Recycle construction/demolition materials such as lumber, asphalt, asphalt shingles, metals, etc. Visit http://stlouis.missouri.org/citygov/recycle/Businesses.html or www.resourcestlouis.org/
<input type="checkbox"/>	On remodeling projects, have an energy audit performed so homeowners can take advantage of the new tax deduction http://www.dnr.mo.gov/energy/residential/homeenergyaudits.htm

Additional Stormwater Resources:

<http://cfpub.epa.gov/npdes/stormwater/menuofbmps/index.cfm>
www.water.ky.gov/permitting/wastewaterpermitting/KPDES/storm/
www.cicacenter.org/bmps.html