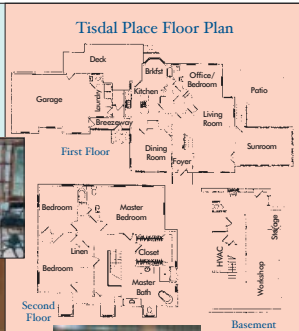


The purpose of Tisdal Place...

...was to create a home filled with the conveniences and energy-saving features of tomorrow's world. The Jackson Energy Authority decided to renovate an older house – rather than build a new one – to show people what could be done with their own homes.

At the same time, by choosing the former Tisdal property, the Energy Authority was able to save an historic home from destruction. About 25 businesses and industries have partnered with the Energy Authority to make Tisdal Place happen.



Tisdal Place is open for tours and meetings. Schedule through Janet Wilbanks, 731.422.7216.

Sunroom: Before renovation – shows; during renovation – upper left.

Welcome to... tomorrow's home – today

Our Tisdal Place Sponsors

- **John H. Allen & Co.**
All structural remodeling, electrical, plumbing and painting
- **APPA**
\$10,000 grant for video production
- **Ceramic Tile Warehouse**
Ceramic tile in baths, kitchen
- **Christmas Decor**
Christmas lighting
- **Creative Kitchens and Baths**
Kitchen, bath, laundry cabinet design
- **Davey Tree**
On-site tree work
- **Delta Faucet**
Tub and sink faucets
- **Electric Outlet**
Home audio and TV
- **Four Seasons Nursery**
Landscaping, fountains, drainage
- **Jacobi Insulation**
Blown cellulose wall, attic insulation
- **Kenny Pipe**
Tubs, sinks, toilets, showers
- **Madison Lighting & Interiors**
All interior/exterior paint, decor, decorations, lighting, furnishings
- **Marathon Water Heaters**
Lifetime water heater
- **Maytag**
Home appliance package
- **McCoy's Heating and Air**
Heating and cooling systems
- **Owens Corning**
Roofing and shingles
- **Pella**
Windows and doors
- **Porter Cable**
Basement wood-working shop
- **Signs First**
Indoor, outdoor site signage
- **Systems Unlimited**
Complete home automation
- **TLM**
Structural redesign, floorplan changes
- **TVTA**
\$10,000 energy grant
- **TVPPA**
\$10,000 energy grant
- **Total Reach**
Video footage of entire project
- **Yached Solar Solutions**
Window film for sunroom



731.422.7500 • www.jaxenergy.com

Tisdal Place

A project of Jackson Energy Authority

Warm your wallet with these energy-saving features...

- An American Standard HVAC system – a five-ton, dual-compressor, ten-zone unit – which is key to the home's energy efficiency. Its energy-saving features allow you to use less tonnage to heat and cool the home. This system divides the home into ten separate areas; each area can have a different temperature. You can manage your heating and cooling system from your home or office computer.
- Blown cellulose insulation in the walls and attic.
- Energy-efficient Pella windows and doors.
- Da Su, tankless, on-demand water heater for master bath.
- A solar film on the sunroom windows.
- A lifetime, energy-efficient Marathon water heater.
- Other features include energy-efficient appliances, ventless gas logs, programmable lighting controls, switchable natural gas outdoor lights.

The heart of Tisdal Place is a computer-controlled system...

- that allows you to manage many of the home's functions, from heating and cooling to lighting, music, and security. Features include...
- A home Intranet, controlled from a file server in the office, links all of the home's systems.
 - Other computer-control points include a kitchen wall panel, bedroom computer, and a wireless web pad that allows you to take your controls to any room.
 - Rooms are wired with cat-5 cable.
 - Lighting controls, with pre-programmable scenes, set moods throughout the house.
 - The home computer is also a video phone.
 - More technology features include a home theater with a 42-inch plasma TV, closed-circuit, color security cameras for in-house or away-from-home monitoring, and a multi-source sound system with different audio inputs in each room.



The 3,200 square feet of Tisdal Place...

- have been rearranged and renovated for today's lifestyles. Highlights include...
- Upstairs attic space was converted into a new master bath.
 - The breezeway was enclosed to create a half bath and laundry room on the main floor. The main entrance opens into a new breezeway that connects the living area with the garage.
 - Walls came down in the kitchen to create a larger kitchen area with a work island and breakfast nook.
 - Rooms got complete facelifts; the most dramatic were in the sunroom and bathrooms.
 - The basement has a new home workshop.
 - The old garages were combined to comfortably fit two cars.
 - Outside, the home has new deck and patio areas.



Tisdal Place is filled with special touches, including...

- Underground electric service to hide wires coming to the home.
- Advanced termite detection system around the home's perimeter.
- Delta design-a-shower, clawfoot Jacuzzi tub, and fogless mirrors in the master bath
- Home weather station
- Basement woodworking shop
- Parking sensors in the garage
- Maytag tall tub dishwasher and Jenn-Aire smooth surface cook top in the kitchen
- Original hardwood flooring throughout the house
- Front yard fish pond and patio lion-head fountain
- Central vacuum system



Energy...

Technology...

Renovation...

Neat Stuff.

