McLennan Stays Green

Energy Conservation

- Siemens Energy Monitoring & Control System with meters in every building
- 10% Renewable energy used for the campus, 30% Renewable energy used at the Emergency Service Education Center
- 2 - 48.6 KW Solar Arrays for energy production
- 1-12KW Solar Array for instruction
- Variable speed drives on all HVAC and central plant equipment
- Installation of a heat pump chiller
- Replacement of all underground hot & chilled water piping
- CO2 monitors in all new buildings
- Energy efficient lighting controls and lamps including T8-T5-LED

Water Conservation

- Low flow toilets
- Water miser faucets
- Rainwater harvest
- Xeriscape landscaping
- CalSense Irrigation Management System
- Tree Campus USA two years in a row

Recycling

- Participation in Recyclemania
- Continuous recycling on campus
- Sustainability Education to include recycling awareness
- Semi-annual shred Day