

Award Recipient of the ENERGY STAR Challenge for Industry



General Motors Company
Arlington Assembly Plant
2525 E. Abram Street
Arlington, Texas. 76010

General Motors Arlington Assembly Plant has been building vehicles since January 6, 1954. During its first years of production, GM Arlington produced Buick, Cadillac, Chevrolet, Oldsmobile and Pontiac passenger cars. The plant converted to truck production in 1997 and now is the only GM facility to produce GM's portfolio of full-size sport utility vehicles – Chevrolet Tahoe, Chevrolet Suburban, GMC Yukon and Cadillac Escalade.

GM Arlington achieved the ENERGY STAR Challenge for Industry in 2010 with a 25.6% reduction in energy intensity.

To achieve this reduction, GM Arlington:

- Followed aggressive action in reducing energy usage during shutdowns by assigning each department targeted reduction goals.
- Underwent site-wide assessments and projects, such as replacing high bay lighting in body and paint shops with high efficient lighting fixtures.
- Reduced heating and air conditioning energy by lowering temperatures to new corporate standards in production areas.
- Optimized operation of chillers, boilers and air compressors in the powerhouse.

For more information contact:

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