

**New Building Construction at Storrs  
Toscano Family Ice Forum**

**Project Description**

UConn’s Energy Conservation Team was avidly involved in the design and construction of the new state of the art ice rink on Storrs Campus.

UConn remains committed to moving our infrastructure and student experience forward while cutting back our carbon emissions.



The project used design efforts with consideration from our Conservation and Sustainability teams to build a highly sustainable arena. This construction project reflects UConn’s commitment to advancing the university while decreasing our carbon footprint and continuing toward carbon neutrality by 2030.



This project includes savings from the electric and gas utilities. Our mission is to continue to use energy in the most efficient manner to reduce the amount of electricity we must produce or purchase.

This new addition to the Storrs Campus reiterates the commitment of UConn Energy and Sustainability to improving campus in a way that is efficient and sustainable.

**Sustainability Metrics:**

Toscano Family Ice Forum Electric Savings Summary		
	Total Project Cost (Before incentives)	\$176,488
	Electric Incentives	\$100,850
	Annual Utility Cost Savings	\$51,352
	Annual kWh Savings	513,520
	<b>Greenhouse Gas Reduction</b>	<b>300 MTCO2e</b>
Toscano Family Ice Forum Natural Gas Savings Summary		
	Total Project Cost (Before incentives)	\$126,351
	Natural Gas Incentives	\$72,201
	Annual Utility Cost Savings	\$51,352
	Annual kWh Savings	513,520
	<b>Greenhouse Gas Reduction</b>	<b>300 MTCO2e</b>