“With SageGlass, we were able to eliminate glare from the sun that diminished the visitor experience, while preserving the outdoor view and reducing energy consumption.”

Paul Ippolito
Museum of Science Director of Facilities
Our number one goal is to improve the visitor experience,” said Ippolito. “With SageGlass, we were able to eliminate glare from the sun that diminished the visitor experience, while preserving the outdoor view and reducing energy consumption.”

According to Ippolito, taming the sun's glare has also created new ways to serve the public and connect with the river using the indoor space.

“Using state-of-the-art glazing technology was also in keeping with the museum's mission to play a leading role in transforming the nation’s relationship with science and technology,” Ippolito said. “We try to seek out and test newer building and energy technologies whenever possible. SageGlass complements our mission nicely.”

The architects realized that electronically tintable SageGlass® glazing would be the ideal solution. SageGlass is dynamic glass that darkens or clears in response to sun movement throughout the day, controlling glare and solar heat gain without compromising the views.

SageGlass solves solar glare problem at Museum of Science, Boston while preserving the view of the Charles River. By automatically controlling sunlight, SageGlass transforms the indoor experience and comfort of the Museum visitors and staff.

ARCHITECT: Cambridge Seven Associates

GLAZING CONTRACTOR: A&A Window Products, Inc.

WHY SAGEGLASS?

The pioneer of the world’s smartest electrochromic glass, SageGlass® is the ultimate connector between the built and natural environments. SageGlass tints on demand to optimize daylight, reduce glare and manage heat – all while maintaining unobstructed views of the outdoors. With SageGlass, architects and building owners can improve occupant comfort and reduce energy demand in buildings.

As a wholly owned subsidiary of Saint-Gobain, SageGlass is backed by more than 350 years of building science expertise. Learn more at www.SageGlass.com or join SageGlass on Twitter, Facebook and LinkedIn.