

DRAMATIC DISPLAYS

Aesthetic lighting accentuates the architectural features of the iconic main span

**ILLUMINATED
PIERS**

Fixtures underneath the roadway illuminate the bridge's concrete piers and foundations

AESTHETIC LIGHTING

Specialized outdoor fixtures provide aesthetic lighting without impacting visibility on the roadway

INNOVATIVE LED TECHNOLOGY

The lighting for the roadway, bridge structure and the shared-use path utilize light-emitting diodes, or LEDs. Many of these fixtures have a projected 100,000-hour lifespan, roughly triple the lifespan of conventional lights.



The highly efficient LED system uses an estimated 75 percent less energy when compared to traditional lighting technology. LED lighting offers substantial long-term energy savings when compared with the more commonly used high-intensity discharge lights.



Maintenance crews are able to monitor the status of each LED fixture, allowing for swiftly scheduled repairs. The individual lighting units are designed to be replaced with minimal impacts to traffic and without the use of large equipment.



Aesthetic lighting concept