Charles River Conservancy

Mission Statement:

The Charles River Conservancy is dedicated to the stewardship, renewal, and enhancement of the urban parklands along the Charles River, for the enjoyment of all.

The Conservancy promotes the active use and vitality of the parklands, increases recreational and cultural opportunities, and works to ensure the beauty and integrity of this extraordinary public resource.
Programs & Projects

- Conservancy Volunteers
- Sunday Parkland Games
- Swimmable Charles Initiative
- Advocacy – Bridge Underpasses
- Skate Park
- Bridge Illuminations
Organization Chart

- Lighting Donor
- Charles River Conservancy
- MassDOT

- Rosales + Partners (MBE)
  Aesthetic Lighting and Community Participation

- Epsilon Associates
  Environmental Permitting Services

- ARUP
  Lighting and Electrical Design

- VJ Associates
  Cost Estimating

Conceptual Architectural Lighting Design of the Harvard Bridge
Conceptual Architectural Lighting Design of the Harvard Bridge

Leonard P. Zakim Bunker Hill Bridge
Boston, MA
Woodrow Wilson Memorial Bridge
Washington, DC

Conceptual Architectural Lighting Design of the Harvard Bridge
Christina and John Markey Memorial Pedestrian Bridge
Revere, MA

Conceptual Architectural Lighting Design of the Harvard Bridge
Esplanade Pedestrian Bridge
Boston, MA

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Existing Conditions

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Rosales + Partners / ARUP
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- Cube 80 by Ledology
- Lumendome by Lumenpulse
- Lumencove by Lumenpulse
- Lumenbeam by Lumenpulse

PROPOSED BANNER

HISTORIC POLE-MOUNTED LIGHT FIXTURE WITH LED LIGHT SOURCE AND CALL
CUT-OFF FLAT GLASS LENS, ALIGNED WITH EVERY 30 SMCOFTS (187.9)

WHITE REFLECTIVE PAINT AT EVERY 10 SMCOFTS (55.8)
ALIGN WITH CUBE LIGHT. (5" WIDE BY 12" LONG.)

CUBE 80 BY LEDOLOGY AT EVERY 10 SMCOFTS (55.8)

LUMENDOME (SMALL) BY LUMENPULSE AT EVERY BEAM

LUMENCOVE BY LUMENPULSE CONTINUOUS TO ILLUMINATION GRINDER

LUMENBEAM (LARGE) COLOR CHANGING CENTERED IN GRINDERS, TO ILLUMINATE THE FACES OF THE STONE PIERs
Conceptual Architectural Lighting Design of the Harvard Bridge

- **Pedestrian Railing**
- **Vehicular Barrier**
- **White Reflective Paint**
  - At every 10 smoots.
  - (55.8")
  - Align with cube light.
  - (3" wide by 12" long.)
- **Cube 80 by LEDology**
  - At every 10 smoots.
  - (55.8")
- **Hand Painted SMOOT Number**
  - By MIT students.
- **Historic Pole-Mounted Light Fixture**
  - With LED light source, and full cut-off flat glass lens.
  - Aligned with every 30 smoots. (167.5")
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Questions

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