



## Current Projects

### Anacostia Aqua Tower Washington, DC

**Architect:**

Höweler + Yoon

**Lighting Designer:**

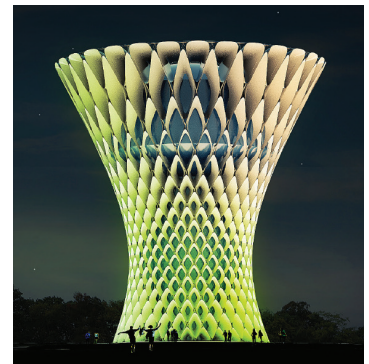
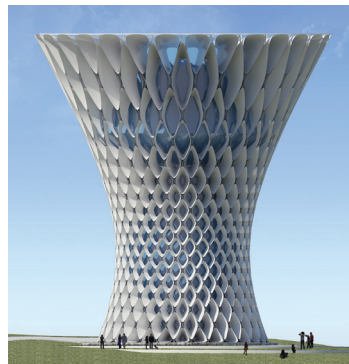
Hartranft Lighting Design  
(To be completed by Spring 2019)

The District of Columbia was looking for creative, aesthetic solutions to mitigate the visual impact of the 2-million gallon water tower needed for the community of Anacostia. The design would have to meet the criteria and approval of all stakeholders, including the Cultural Arts Commission, Historic Preservation Board, DC Office of Planning and the local community.

Our diverse and interdisciplinary design team, developed a concept that reclaims the community function of a water resource by creating a living machine to support a park and ecological landscape around the tower.

The Aqua Tower design wraps the functional tower in a new, independent structure that can be experienced from great distances as well as up close.

The proposed illumination from within the cells of the structure will create a variety of lighting effects and serve as a subtle signal spire for the District. This design is about communication, with the lighting effects allowing the tower to broadcast patterns of light and color that call attention to expected rainfall, water quality in local waterways, and water capacity in the tank.



Washington, DC

Charlotte, NC

Boston, MA

[www.hartranftlighting.com](http://www.hartranftlighting.com)