

HIGHLAND BEACH STORMWATER MITIGATION & RESTORATION PROJECTS

TOWN HALL GREEN ROOF



2005



2005



2005



2005



2005



2005

HIGHLAND BEACH STORMWATER MITIGATION & RESTORATION PROJECTS

TOWN HALL RAIN GARDENS AND RAIN BARRELS



2006



2006



2006



2006



2008



2008

HIGHLAND BEACH STORMWATER MITIGATION & RESTORATION PROJECTS

BEACHFRONT RAIN GARDEN



2004



2004



2004



2004



2004



2013

HIGHLAND BEACH STORMWATER MITIGATION & RESTORATION PROJECTS

PARK RAIN GARDEN



2004



2004



2004



2004



2004



2009

HIGHLAND BEACH STORMWATER MITIGATION & RESTORATION PROJECTS

LAKE AVENUE RAIN GARDEN



2003 & 2004, stormwater runoff down Lake Avenue



2003 & 2004



2003 & 2004



2003 & 2004



2003 & 2004, Mayors Sanders, Langston & Chissell



2003 & 2004

HIGHLAND BEACH STORMWATER MITIGATION & RESTORATION PROJECTS

LAKE AVENUE RAIN GARDEN continued



2003 & 2004



2003 & 2004



2003 & 2004



2003 & 2004



2009



2009, runoff flowing into top two terraced beds

HIGHLAND BEACH STORMWATER MITIGATION & RESTORATION PROJECTS

LAKE AVENUE RAIN GARDEN continued



December 2013, this rain garden is dense with native vegetation during the growing season



2013



2013, view toward Black Walnut Creek



2013, view toward paved area of Lake Ave.



2013, top two terraced beds planted in recent years with 2 River Birches and native shrubs



2013

HIGHLAND BEACH STORMWATER MITIGATION & RESTORATION PROJECTS

LIVING SHORELINE—BAY & WAYMAN AVENUES



2004, "Ants Under the Biolog"



2004



2004



2004



2004



2004

HIGHLAND BEACH STORMWATER MITIGATION & RESTORATION PROJECTS

LIVING SHORELINE—BAY & WAYMAN AVENUES continued



2004



2004



2004



2004



2004



2004

HIGHLAND BEACH STORMWATER MITIGATION & RESTORATION PROJECTS

SHORELINE BUFFER PLANTING/LIVING SHORELINE —DOUGLASS & WAYMAN AVENUES



2013



2013



2013



2013



2013



2013

HIGHLAND BEACH STORMWATER MITIGATION & RESTORATION PROJECTS

SHORELINE BUFFER PLANTING/LIVING SHORELINE —DOUGLASS & WAYMAN AVENUES continued



2013



2013



2013



2013



2013



2013

HIGHLAND BEACH STORMWATER MITIGATION & RESTORATION PROJECTS

ADDITIONAL RECENT RESTORATION & ENERGY EFFICIENCY PROJECTS



2013, 6 Inkberries surround Highland Beach sign



2013, Frederick Douglass Museum, 2 River Birches (on right), solar panels (background)



2013



2013, solar panels behind Douglass Museum



2013, new solar panels installed at Town Hall



2013

HIGHLAND BEACH STORMWATER MITIGATION & RESTORATION PROJECTS

COMMUNITY OUTREACH/EDUCATION



Summer 2006, Highland Beach Town Hall tour for Anne Arundel County, CAC & CBF staff



October 5, 2007, Highland Beach Town Hall LEED Platinum Award Program, Bill Sanders addressing the audience



October 5, 2007, HB Town Hall LEED Platinum Award Program, (standing) Bill Sanders Ray Langston & Governor Parris Glendening



Summer 2009, Bill Sanders presenting to a group of international environmental professionals at Town Hall



2013, Ray & Jean Langston & County Executive Newman at Frederick Douglass Museum visit



Oct. 15, 2013, Sojourner-Douglass Middle College High School Students & Faculty visit