

How Green Infrastructure Projects can Spark Urban Renewal

Camden, NJ: Waterfront South Rain Gardens Park

Remediation:

Demolition of abandoned building
12 Underground Storage Tanks (USTs) removed
1,850 tons of soil excavated & disposed off-site
Enhanced Fluid Recovery-Diesel 'sheen' on groundwater
Clean Fill, contoured to accept stormwater from streets

Benefits:

'Gateway' Pocket Park
Mitigation of local street flooding
Management of >800,000 gallons of stormwater annually
Reduced Combined Sewer volume to Delaware River
Native plantings and habitat for birds & butterflies



Funding Sources:

CCMUA/NJDEP Supplemental Env't Project (p/o \$655,000)
NJDEP Petroleum UST Fund Grant (\$122,000)
USEPA Petroleum Assessment Grant \$100,000

Partners:

Heart of Camden / Sacred Heart Church
Center for Environmental Transformation
Camden County Municipal Utilities Authority (CCMUA)
New Jersey Department of Env't Protection (NJDEP)
Camden Redevelopment Agency
Camden SMART (*City of Camden, Cooper's Ferry Partnership, Rutgers University, NJ Tree Foundation, CCMUA, NJDEP*)