

FINDLAY TOWNSHIP ACTIVITY CENTER RAIN GARDEN
C990002984
ALLEGHENY COUNTY CONSERVATION DISTRICT

PROJECT DESCRIPTION

TO ADDRESS THESE SOURCES OF IMPAIRMENT AS WELL AS LEVERAGE MUNICIPAL COLLABORATION, THE ALLEGHENY COUNTY CONSERVATION DISTRICT (ACCD), IN PARTNERSHIP WITH FINDLAY TOWNSHIP, PROPOSED TO INSTALL APPROXIMATELY 2,500 SQUARE FEET OF RAIN GARDEN AREA IN 2 LOCATIONS AT THE FINDLAY TOWNSHIP ACTIVITY CENTER IN IMPERIAL, PA.

PROJECT GOALS

IMPLEMENT STORMWATER BEST MANAGEMENT PRACTICES ADDRESS SILTATION, NITROGEN, AND PHOSPHORUS IMPACTS TO MONTOUR RUN BY CONVERTING TWO GRASS PARCELS AT THE FINDLAY TOWNSHIP ACTIVITY CENTER INTO RAIN GARDENS AND A BIOSWALE TO CAPTURE, INFILTRATE AND CLEAN APPROXIMATELY 5,000 CUBIC FEET / 37,403 GALLONS OF STORMWATER RUNOFF AND PROVIDE EDUCATIONAL GREEN INFRASTRUCTURE EXPOSURE TO VISITORS OF THE ACTIVITY CENTER AND ADJACENT MONTOUR TRAIL.

PICTURES



LOWER RAIN GARDEN SITE BEFORE



LOWER RAIN GARDEN SITE AFTER

PROJECT COSTS

PROJECT WAS AWARDED GROWING GREENER FUNDS IN THE AMOUNT OF \$150,417.00 WITH \$27,322.54 IN MATCHING FUNDS FROM PROJECT PARTNERS. TOTAL PROJECT COSTS WERE \$177,739.54

LESSONS LEARNED

IT'S IMPORTANT TO WORK WITH YOUR CONSTRUCTION CONTRACTOR TO PLANT WHEN THE PLANTINGS WILL HAVE THE MAXIMUM CHANCE OF SURVIVING, EVEN IF IT MEANS A DELAY.

PARTNERS

ALLEGHENY COUNTY CONSERVATION DISTRICT, FINDLAY TOWNSHIP, MONTOUR RUN WATERSHED ASSOCIATION, MONTOUR TRAIL ASSOCIATION

CONTACT INFORMATION

AMY MILLER, ALLEGHENY COUNTY CONSERVATION DISTRICT WATERSHED PROGRAM MANAGER - ABMILLER@ACCDPA.ORG