

36 MONTHS

OF LOCAL COMMUNITY IMPACT



Rubern L. Baker, III
County Executive



SAVINGS

30%
COST
REDUCTION
IN STORMWATER
RETROFITS



INVESTING

\$500K
CONTRIBUTED TO THE
JOBS-FOR-YOUR-SUMMER
EMPLOYMENT PROGRAM



SUCCESS

50 STUDENTS
PLACED AS PAID INTERNS
WITH 30 LOCAL BUSINESSES



CLEANING UP

103,000,000
GALLONS OF WATER
ARE TREATED EVERY TIME IT RAINS
= 1.79 BILLION
GALLON/YEAR

1,834,791 LBS
TOTAL SEDIMENT
REMOVED PER YEAR

2,372
RETROFITTED AND
MANAGED ACRES

5,500
ACRE FEET/YEAR TREATED



GREENING

250 TREES
6,115 SHRUBS
PLANTED

LOCAL IMPACT

WORKED
WITH

200
STUDENTS

THROUGH PRINCE GEORGE'S
COUNTY PUBLIC SCHOOLS TO
SUPPORT K-12 ENVIRONMENTAL
LITERACY REQUIREMENTS



NEARLY
\$80M
IN CONTRACTS
TO TARGET CLASS
BUSINESSES



17 COMPANIES
PARTICIPATED IN THE
MENTOR PROTEGE PROGRAM



UNDER A PARTNERSHIP
APPROACH, CORVIAS AND
PRINCE GEORGE'S COUNTY
HAVE ENTERED INTO A 30
YEAR PARTNERSHIP TO
IMPROVE THE STORMWATER
INFRASTRUCTURE AND
MAKE A COMMITMENT TO
IMPACT THE LOCAL
ECONOMY THROUGH
"LOCAL" TARGETED
DISADVANTAGED
SUBCONTRACTOR
DEVELOPMENT AND
UTILIZATION.

36 MONTHS

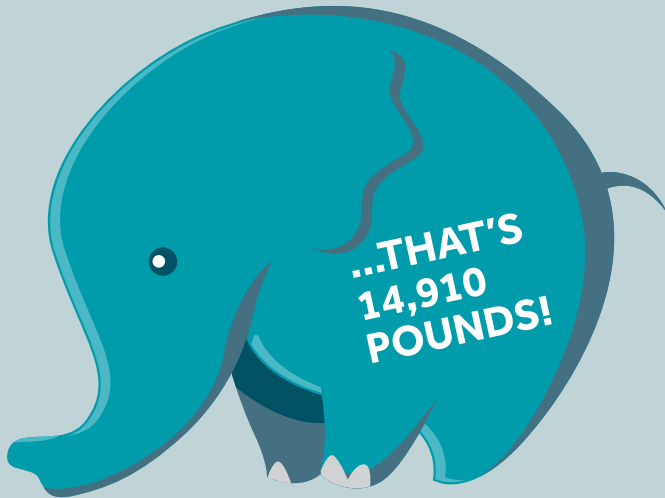
OF LOCAL COMMUNITY IMPACT



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Removed **994 bags** of trash...



...THAT'S **14,910 POUNDS!**



Removed **65,000 lbs of CO2** from the air by planting trees & shrubs.

Which equals to the amount of CO2 produced by a home for **2.25 years.**

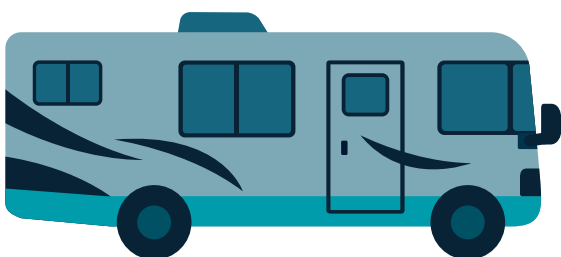


N
Nitrogen
14.01

Excess nitrogen can cause over stimulation of growth of aquatic plants and algae, which in turn, can clog water intakes and use up dissolved oxygen.

water.usgs.gov

We have removed **32,614 lbs of total Nitrogen** from the water



...THAT'S HEAVIER THAN A FULL-SIZE RV!

P
Phosphorous
30.974

Excess phosphorous can reduce oxygen in rivers and lakes. Soil erosion and agricultural fertilizers are a major contributor of phosphorous to streams.

water.usgs.gov

We have removed **3,269 lbs of total Phosphorous** from the water



...THAT'S THE WEIGHT OF **THREE QUARTER HORSES!**