



# 4-H Water Guards

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# Week to week

- 1) Welcome! Florida's Water
- 2) Irrigators –Timers and Calibration
- 3) Working with Rainfall
- 4) Let's Build a Rain Barrel
- 5) Micro-irrigation
- 6) Water Quality Paddle Party
- Goals:
  - Document gallons saved in the community
  - Create a water conservation message for the community



# What we did

- 13 households and saved a total of 242,913 gallons of water annually
  - Highest water saver received a \$500.00 scholarship
- Created blogs, videos, powerpoints, personality quiz on water conservation
  - Winning video received \$250.00 scholarship
  - Second place received scholarship to 4-H Legislature



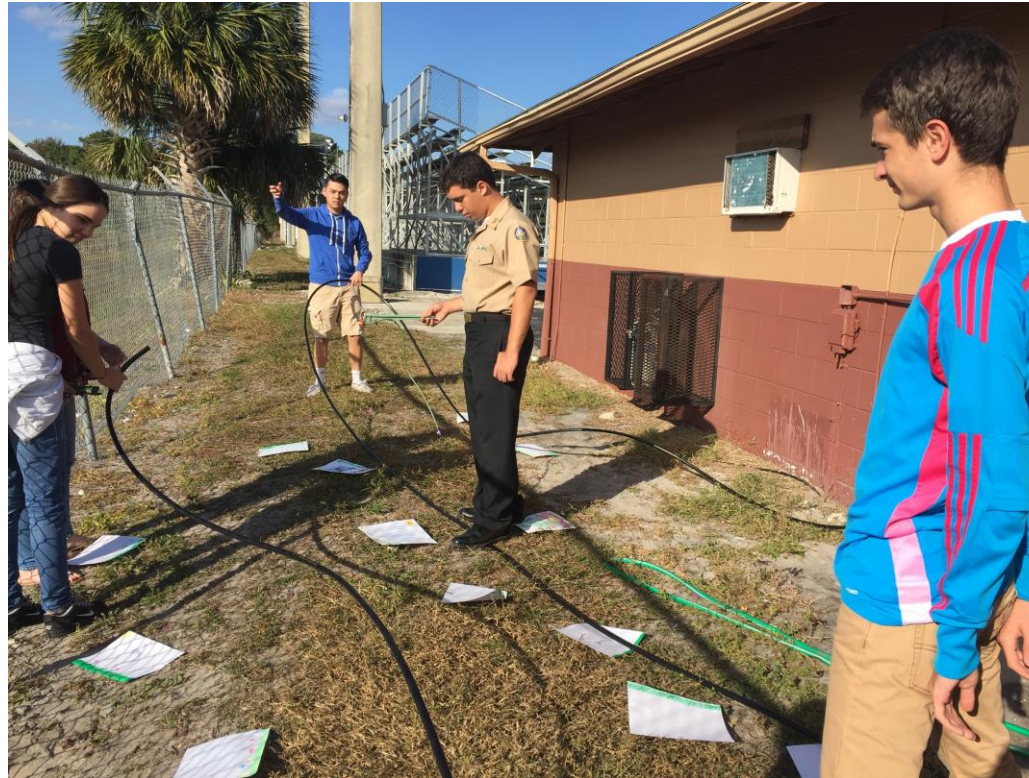
# What worked

- Partnership between FFL and 4-H
- Leadership from Environmental Science Teacher
- Meeting at the school
- New perspectives, new friendships, new skills





# Lessons learned



- Closely consider time demand on students
- Set reasonable goals and scholarships
- Precisely define scholarship parameters

Thank you!  
Questions?

