BEVERLY BEACH WATER DISTRICT

DID YOU KNOW.....

- 1. The Water District's first water rights were established in 1946!
- 2. Water rights were established to take water from "No Name Creek"
- 3. "No Name Creek" is between 121st and Beverly Drive
- 4. The existing water plant was built in 1978 after water quality from "No Name Creek" became unmanageable
- 5. The District draws water from Wade Creek (south of neighborhood)
- 6. The District consumes on average 15,000 gallons of water per day
- 7. Peak daily water usage during the summer can exceed 35,000 gal!
- 8. Plant water treatment capacity is around 700 gal per hour or about 20,000 a day
- 9. Our new water tank has a capacity of 345,000 gallons
- 10. Each foot of water in tank equals about 7,500 gals
- 11. Tank elevation on the hill produces the water pressure at your house
- 12. In summer of 2016, District nearly lost all water from Wade Creek due to drought conditions on coast
- 13. A water leak on the main lines can lose 12,000 per day!
- 14. Winter of 2015 floods on Wade creek nearly flooded out our water plant!
- 15. The Water district must maintain a minimum of 15ft of water in tank for fire fighting
- 16. Water district spends roughly \$20,000 each year for maintenance repairs
- 17. BBWD has a website at <u>WWW.beverlybeachwaterdistrict.org</u> that has monthly district meeting minutes and current district By-Laws posted.
- 18. 80% of the Water District operating funds come from service connections
- 19. The District has 123 water connections
- 20. Based on consumption and water rates, the cost for each gallon of water is only 1 ½ cents!
- 21. New filtration equipment and water tank were installed in 2009
- 22. All Water Board members for Beverly Beach volunteer their time