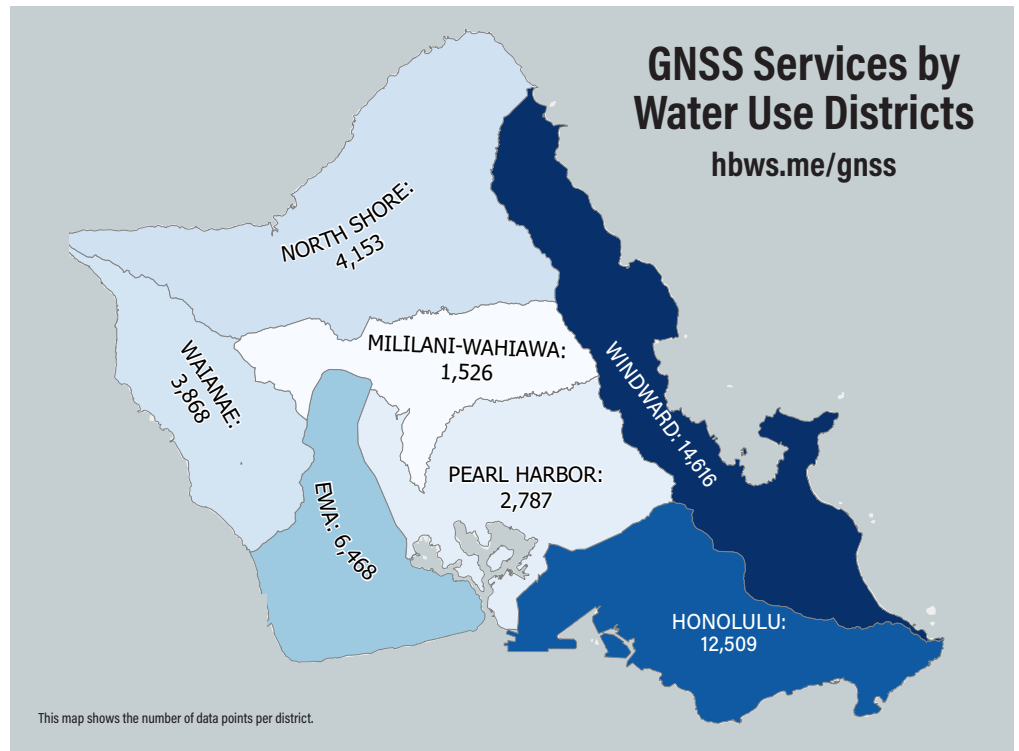


# BWS Collecting Data with Global Navigation Satellite System Technology



A Board of Water Supply (BWS) contractor will be working in communities on Oahu to locate and collect Geographic Information System (GIS) data on the water system over the next two years.

About 46,000 features – BWS-owned valves, meters, and hydrants – are scheduled to be mapped using Global Navigation Satellite System (GNSS) technology. Many of the features are underground in roadways and sidewalks, making them hard to find and access.

The BWS has contracted Dudek to collect the data. Workers will use a pole with an attached device to collect the GNSS data.

### Project tasks include:

- Locating the feature, placing a pole over it for a few seconds to get GNSS coordinates, and recording the data on a tablet before moving on to the next item.
- Possibly taking photos if field conditions do not match BWS data.

### To address concerns that the project may be used to mask illegal activity:

- All contractor employees will have special BWS Contractor ID badges.
- No BWS employee or contractor shall ask the customer for any type of payment in conjunction with this project.

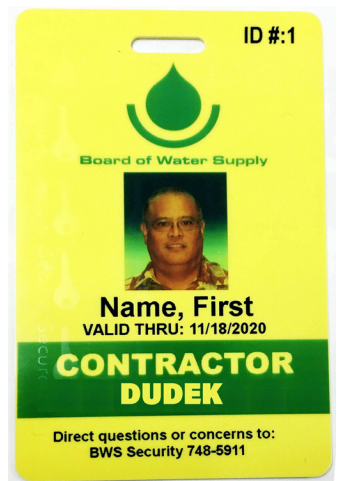
**Work will be done Monday-Friday, from 7:00 AM to 4:00 PM. Water service will not be affected.**

### BWS will post information online detailing locations where contractors are working, along with more information on the project:

- BWS website [hbws.me/gnss](http://hbws.me/gnss)
- Facebook.com/BWSHonolulu
- Twitter at @BWSHonolulu
- Nextdoor.com

### If customers have concerns or questions about the project, they can contact the BWS via:

- Email to [ContactUs@hbws.org](mailto:ContactUs@hbws.org) (Monitored 7:45 a.m. to 4:30 p.m., Mon. thru Fri.)
- Phone at (808) 748-6500 (Monitored 7:45 a.m. to 4:30 p.m., Mon. thru Fri.) After hours, please leave your name and phone number so that we may return your call.



**Board of Water Supply**

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