

VATA VERKS

water intelligence for buildings

cheap and simple

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MASSACHUSETTS
CLEAN ENERGY
CENTER



VATA VERKS



**For Leaks, YES
BUT ALSO.....**

- Conservation
- Tracking Gallons / \$\$

AND.....

Water and Energy: Local

- Building Performance
- Appliances HVAC performance

AND.....

Water and Energy: Global

- 4% of all US electricity used for water
- Infrastructure avoided

► **Burst Pipe Creates Detroit "Ice House"**

Cheap and Simple!!

How It Works



Our Special
Sauce

Detects
Meter activity
Ex: 0.534 Rev / Sec

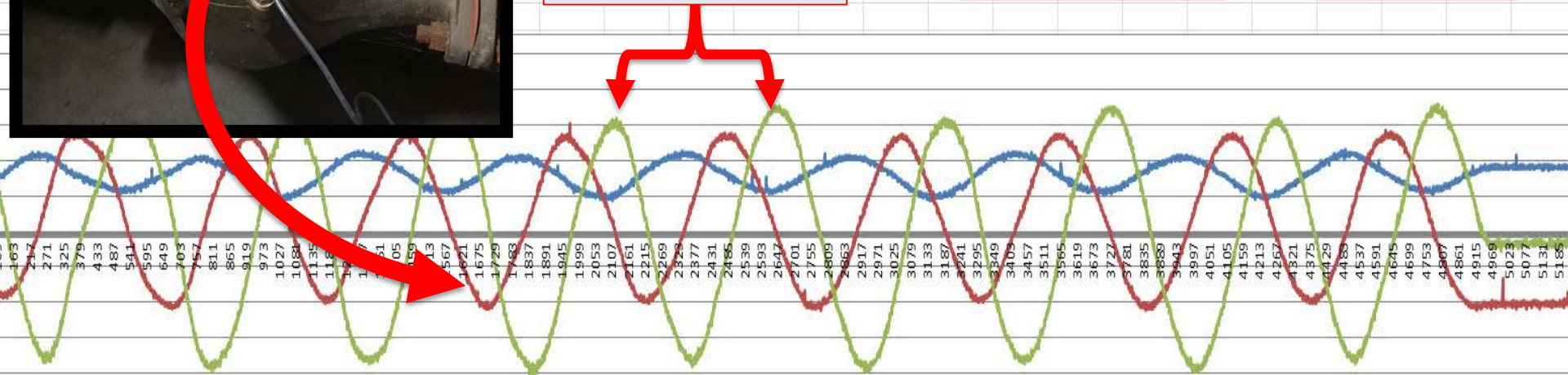
X

Vol / Rev.
(this meter)
Ex: 1 Rev = 65 ml

=

Data to
Gateway

Flow
Rate
34.45 ml / s

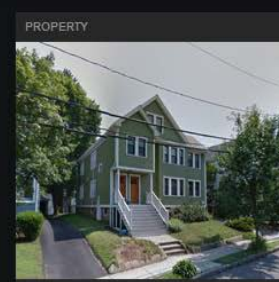
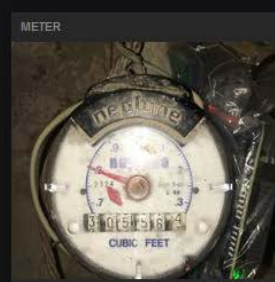
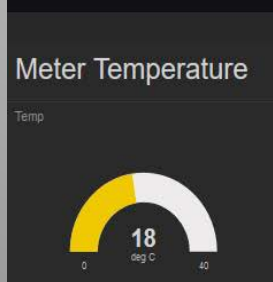
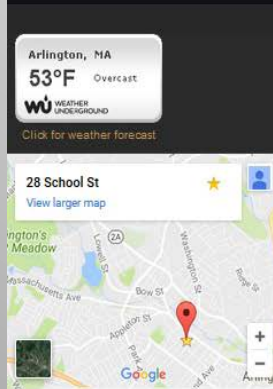
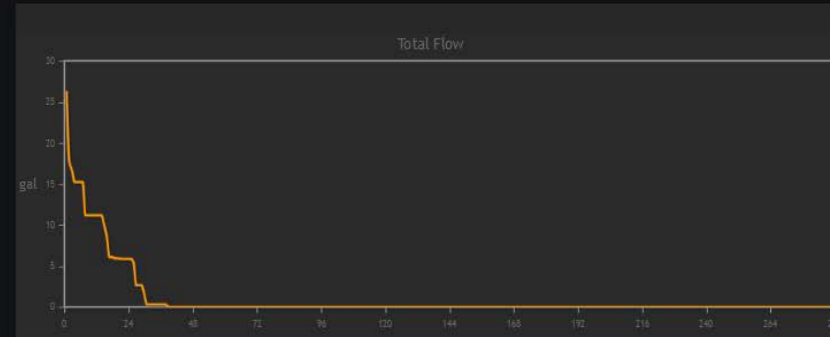
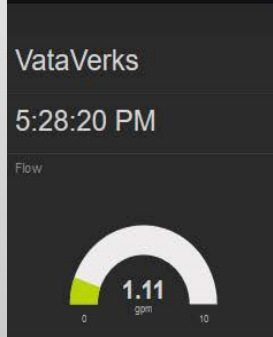


1st Commercial Pilot

1st Residential Test



VATA VERKS



Paid Pilot Test at 36 Unit Building



In Pilot testing at:

- 4 other regional office & apartment complexes

Additional Pilot testing in Q4

- NYC
- Salt Lake City

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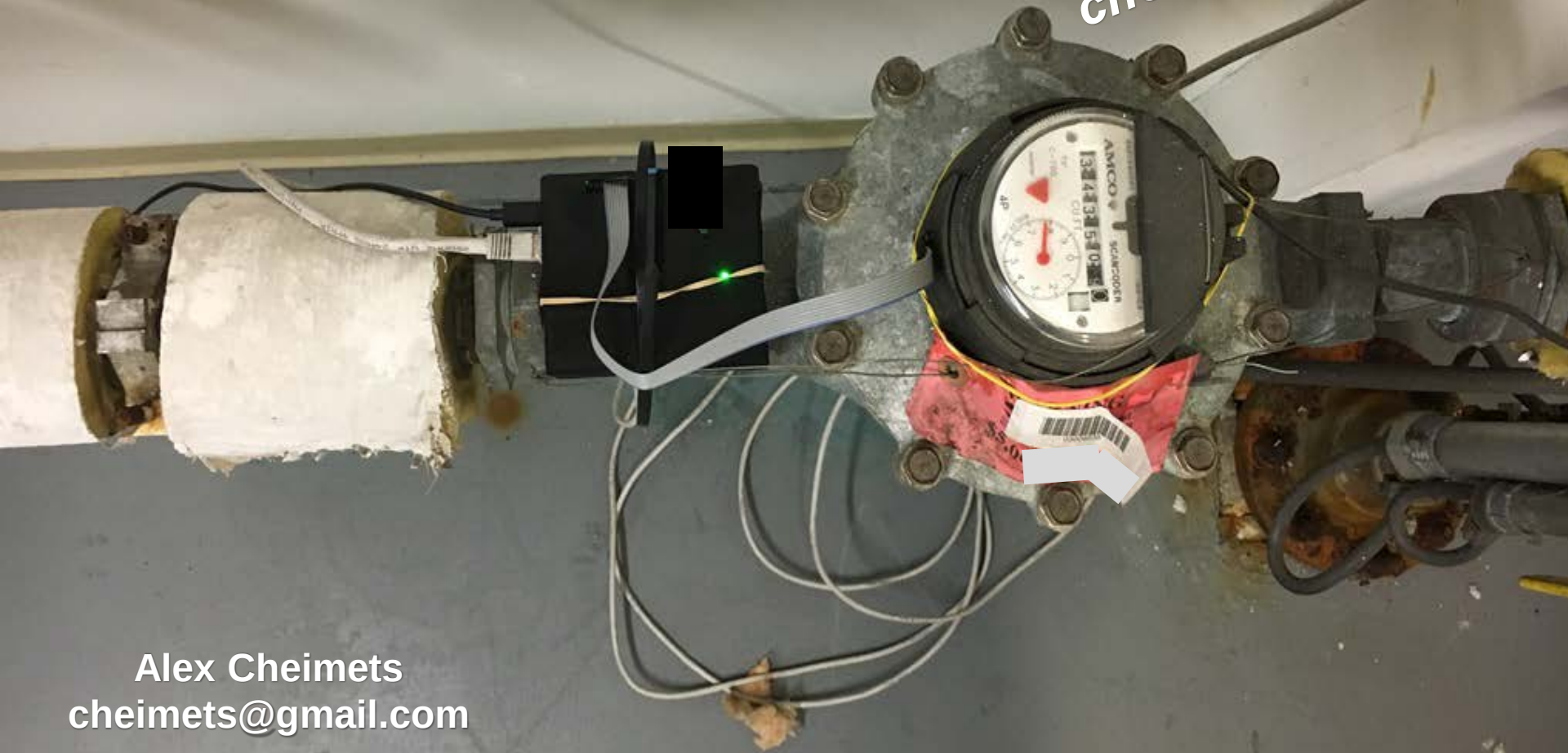


**Paid Pilot Test at
45 Unit Building**

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