OPEN DATA NATION

Transform open data into useful information

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This is Dartanian.
We are NOT friends.

#DeathtoDartanian
@opendatanation
In Chicago, we may have never met.

In 2014, the city initiated a data-driven approach to restaurant inspections.
I bring smart-city solutions to scale.
“Open Data Nation’s work echoes the economic value and cross-jurisdiction replication activity that many have wanted to see in a growing civic innovation ecosystem.”
The typical situation

Inspections are prioritized annually and as needed

Inspectors are assigned by territory

Each inspector is responsible for completing their own list
What does this mean?

Demand is growing, but budget and resources are constrained.

Federally mandated inspections do not get completed.

It is difficult to route out corrupt inspectors.
Our mission
Transform open data into useful information

Make inspections more informed
Make inspections more efficient
Make the public safer.
Food Inspection Violations Anticipating Risk (FIVAR.org)
What is possible?

Inspections are assigned in near real-time according to risk

Predictable failures means lower variable cost

Inspectors are evaluated against data-driven KPIs
What does this mean for the city?

Of 5400 inspections each year, ODN can predict which 800 will violate.

In the first year, ODN will find 49% more violations, 12 days sooner.

This equates to an estimated $4 million in cost savings.
At 18 locations in DC
52 inspections from 9/5/2013 - 6/6/2016

215 violations
3 critical on avg
9 w/ 6+ violations
Hungry for more?

Carey Anne Nadeau
Founder & CEO

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