

12. Forward Thinking Telemetry

Date: 2023-4-25

Status

Accepted

Context

Forward Thinking: Intellihub is a real-time fleet management software where you can manage vehicle and driver activity. The equipment is already a sunk cost since the plows have the instrumentation for telematic systems such as the open API. By sticking with forward thinking, San Bernardino County can invest in the system.

Decision

The telemetry being used tracks equipment instead of the snowplow drivers.

Consequences

Personal data concerns may lead to push back for snowplow drivers. As a public asset for a union, they may be upset that the equipment is tracked despite being a county asset. Although there is a public facing component regarding snowplow work, there must be a time delay regarding the publishing of snowplow route information to keep drivers safe.