

7 THINGS YOUR DETECTION SYSTEM CAN TELL YOU ...

1. TURNING MOVEMENT COUNTS FORMATTED FOR TRAFFIC ENGINEERS

Important decisions shouldn't be made on data collected over a couple days. Count data from detection automatically formatted for Synchro ensures important decisions are based on accurate long-term data trends.



2. ALTERNATE MODES MATTER TOO

Multimodal insights help plan for various initiatives aimed to move vulnerable road users safely and efficiently through the city.



3. WHO IS AT-RISK

Multimodal data helps rank intersections by usage or growth and identify at-risk modes such as bicycles and pedestrians.

5. WHETHER THE WEATHER IMPACTS TRAFFIC

Weather provides insight required to understand how traffic volumes and speeds are impacted.

6. WHEN DETECTION GOES DOWN



Proactively identify sub-par detection by monitoring communication status and reporting on any intersections with sub-par detection.

4. AADT CAN BE EASY TO FIND

Volume data sourced from detection can safely calculate ADT and AADT for individual segments and corridors, providing you with 24/7/365 daily traffic data.



7. SCENARIOS BUILT FROM ACCURATE DATA

APIs and Synchro exports help streamline sharing count data with other transportation platforms.

WHAT IS YOUR DETECTION SYSTEM TRYING TO TELL YOU?