

Interaction of TC-AIMS II, WIM, & AALPS

Unit ID and Vehicle ID
with "planned" weights
via AIT (RFID, 1D
and/or 2D
barcodes)

Unit ID and
Vehicle ID
with "actual"
weights

- Weight (total)
- Individual axle
- Axle spacing
- Center of balance

WIM



**TC-AIMS II
(TIS)**

AALPS

**"Actual"
Weight Info**

- *Portable*
- *Fully automated—no operator error*
- *Wireless technology and load-planning*
- *Determines weight, center of balance, axle weight and spacing*
- *500% productivity increase, save 40 minutes per plane*

