## **New Developments**

## New Permanent Continuous Automatic Vehicle Classification (CAVC) Site

A new CAVC was installed on I-283 in Lower Swatara Township of Dauphin County. The site, identified as CAVC 823 (Swatara), was part of a PennDOT Engineering District 8-0 project. The project removed the existing short term in pavement (STIP) site at the same location. CAVC 823 began collecting classification data in all four lanes in June 2015.

## Virtual Weigh-In-Motion (VWIM) Site Upgrade

The permanent site located on I-78 in Windsor Township of Berks County was upgraded in the fall of 2015. The site, identified as WIM 106 (Hamburg), was upgraded to a virtual site. The site now utilizes a camera to capture images of every truck passing over the sensors in the westbound direction. The images can be remotely accessed by either PennDOT or the Pennsylvania State Police. The system is used by PennDOT to collect traffic and weight data and by the State Police as a screening tool for weight enforcement as part of an agreement between the two departments.



New Virtual WIM Camera and Solar Panels in Berks County