United Storm Water’s screen covers are structural BMP products that prevent debris and litter from entering the storm drain system while still permitting nuisance and non-point discharge water to flow. These products are very popular with public agencies as they allow the retained pollutants to be removed using routine street sweeping operations. A gap at the top of the screen provides overflow bypass to help prevent the possibility of flooding should the screen be covered with debris during a storm.

**FIXED SCREEN- PERFORATED**
Mounted on face of curb opening and remain closed. Can be manufactured from standard 3/4” diameter perforated or 3/4” slotted screen material. Can be used on standard or curved curb inlets. Also available in ARS.

**CUPERTINO, CALIFORNIA**
*VERTICALLY OPENING WING-GATE ARS*
Custom message cutout on front screen or standard 3/4” diameter perforated holes. Either screen type can accommodate catch basins as small as 18” wide. Opens automatically during a rain event.

**SAN JOSE, CALIFORNIA**
*VERTICALLY OPENING WING-GATE ARS*
Custom designed to open automatically within a 45° to 60° angled curb inlet batter to allow maximum water flow during storm events. Used in conjunction with a DrainPac drop inlet filter for full trash capture.

**PHILADELPHIA, PENNSYLVANIA**
*VERTICALLY OPENING WING-GATE ARS*
Custom designed to open automatically behind existing curb inlet debris barrier on Burbon Street.

**NEW ORLEANS, LOUISIANA**
*LATERALLY OPENING WING-GATE ARS*

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