**HSIP-Secondary Funding Stipulations**

**For paving projects with a FINAL paved top width less than 26 feet:**

* **HSIP-S will participate in the following improvements:**
  + Pavement/base widening to achieve up to 11-foot lanes
  + Paved shoulder construction and/or widening to achieve up to 2-foot paved shoulders\*
  + Safety Edge (regardless of paved shoulder width or presence)
  + Rumble strips (centerline, edgeline, and shoulder)
  + Grooving for pavement markings (centerline, edgeline, and transverse markings)
* **Projects shall include:**
  + Safety Edge (where paved shoulder width is less than 4 feet)
  + Six-inch edgeline markings (either in a 6-inch groove or in a rumble strip)
  + **One or both** of the following:
    - Centerline rumble strips ([PV-13](https://iowadot.gov/design/SRP/IndividualStandards/pv013.pdf) or similar design)
    - Shoulder or edgeline rumble strips ([PV-12](https://iowadot.gov/design/SRP/IndividualStandards/pv012.pdf) or similar design, 6-inch minimum width)

**For paving projects with a FINAL paved top width 26 feet or greater:**

* **HSIP-S will participate in the following improvements:**
  + Pavement/base widening to achieve up to 12-foot lanes
  + Paved shoulder construction and/or widening to achieve up to 2-foot paved shoulders\*
  + Safety Edge (regardless of paved shoulder width or presence)
  + Rumble strips (centerline, edgeline, and shoulder)
  + Grooving for pavement markings (centerline, edgeline, and transverse markings)
* **Projects shall include:**
  + Safety Edge (where paved shoulder width is less than 4 feet)
  + Six-inch edgeline markings (either in a 6-inch groove or in a rumble strip)
  + **Both** of the following:
    - Centerline rumble strips ([PV-13](https://iowadot.gov/design/SRP/IndividualStandards/pv013.pdf) or similar design)
    - Shoulder or edgeline rumble strips ([PV-12](https://iowadot.gov/design/SRP/IndividualStandards/pv012.pdf) or similar design, 6-inch minimum width)

**For pavement marking projects:**

* **HSIP-S will participate in the following improvements:**
  + Grooving for pavement markings (centerline, edgeline, and transverse markings)
  + Initial application of pavement markings
  + Centerline rumble strips
  + Shoulder or edgeline rumble strips
* **Projects shall include:**
  + Centerline rumble strips ([PV-13](https://iowadot.gov/design/SRP/IndividualStandards/pv013.pdf) or similar design)
  + Six-inch edgeline markings
  + **One** of the following:
    - Grooved-in edgeline markings
    - Shoulder or edgeline rumble strips ([PV-12](https://iowadot.gov/design/SRP/IndividualStandards/pv012.pdf) or similar design, 6-inch minimum width)

\*Up to 4-foot paved shoulders within horizontal curves