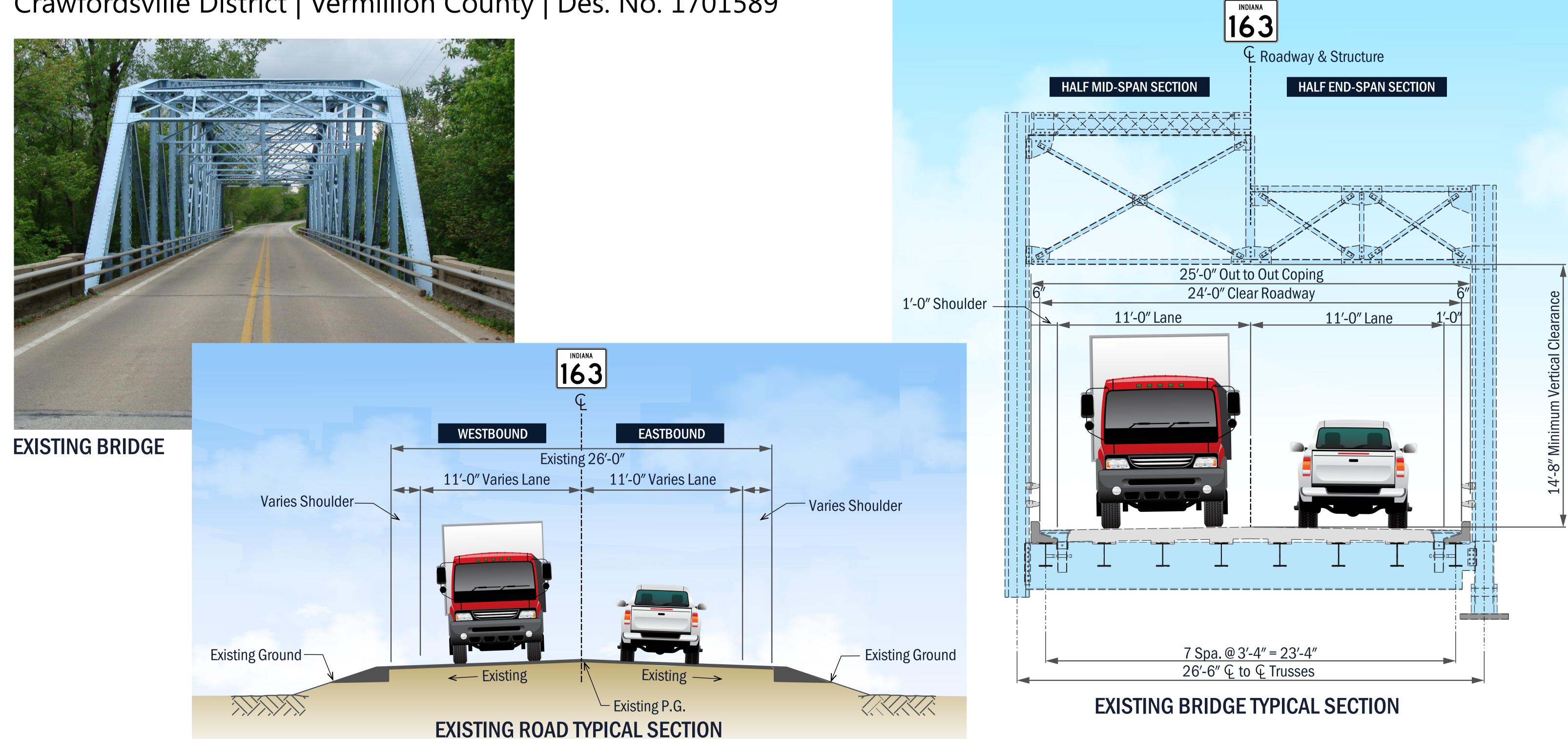
SR 163 Brouilletts Creek Bridge Project

Crawfordsville District | Vermillion County | Des. No. 1701589



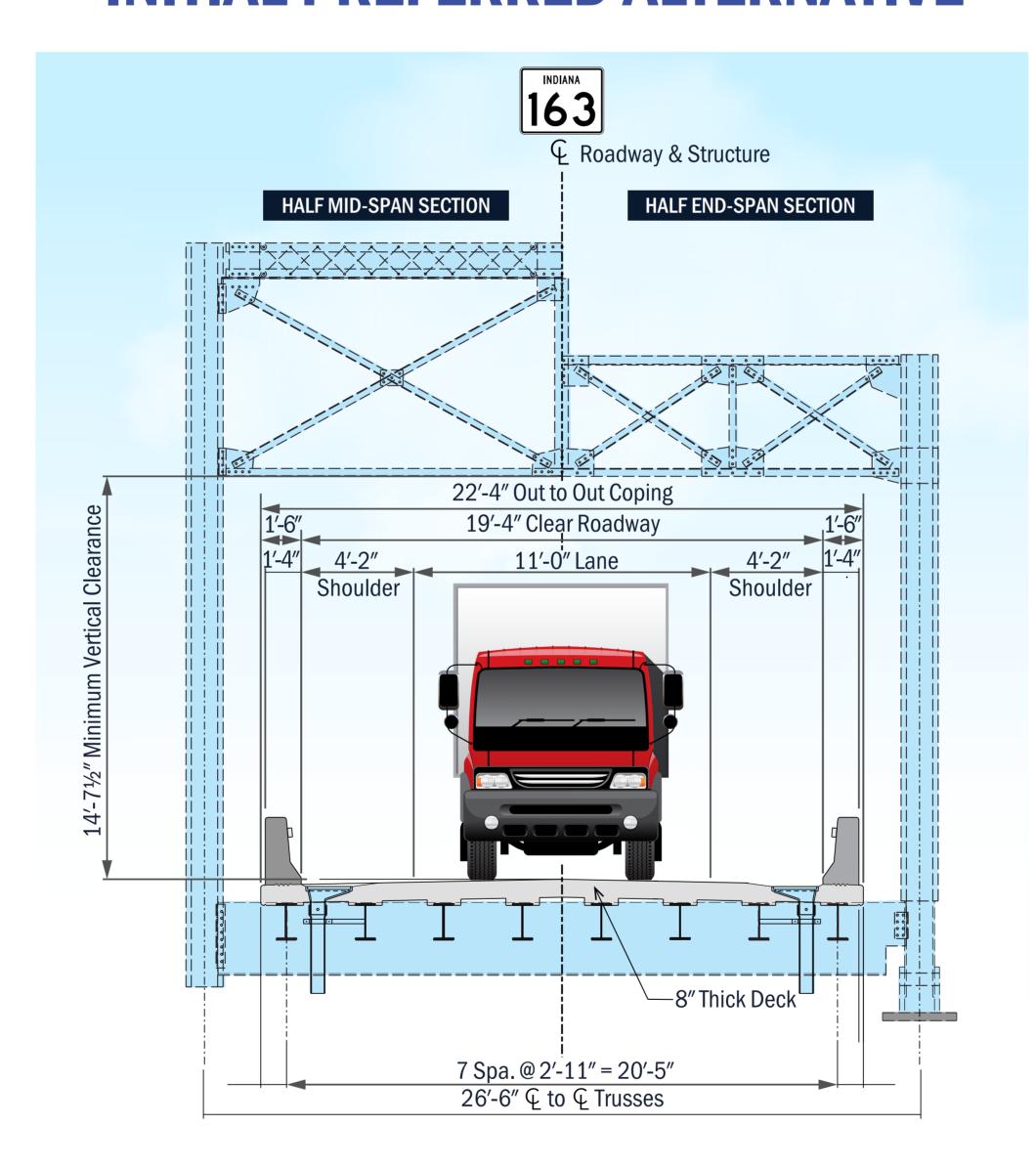


Revised Preferred Alternative

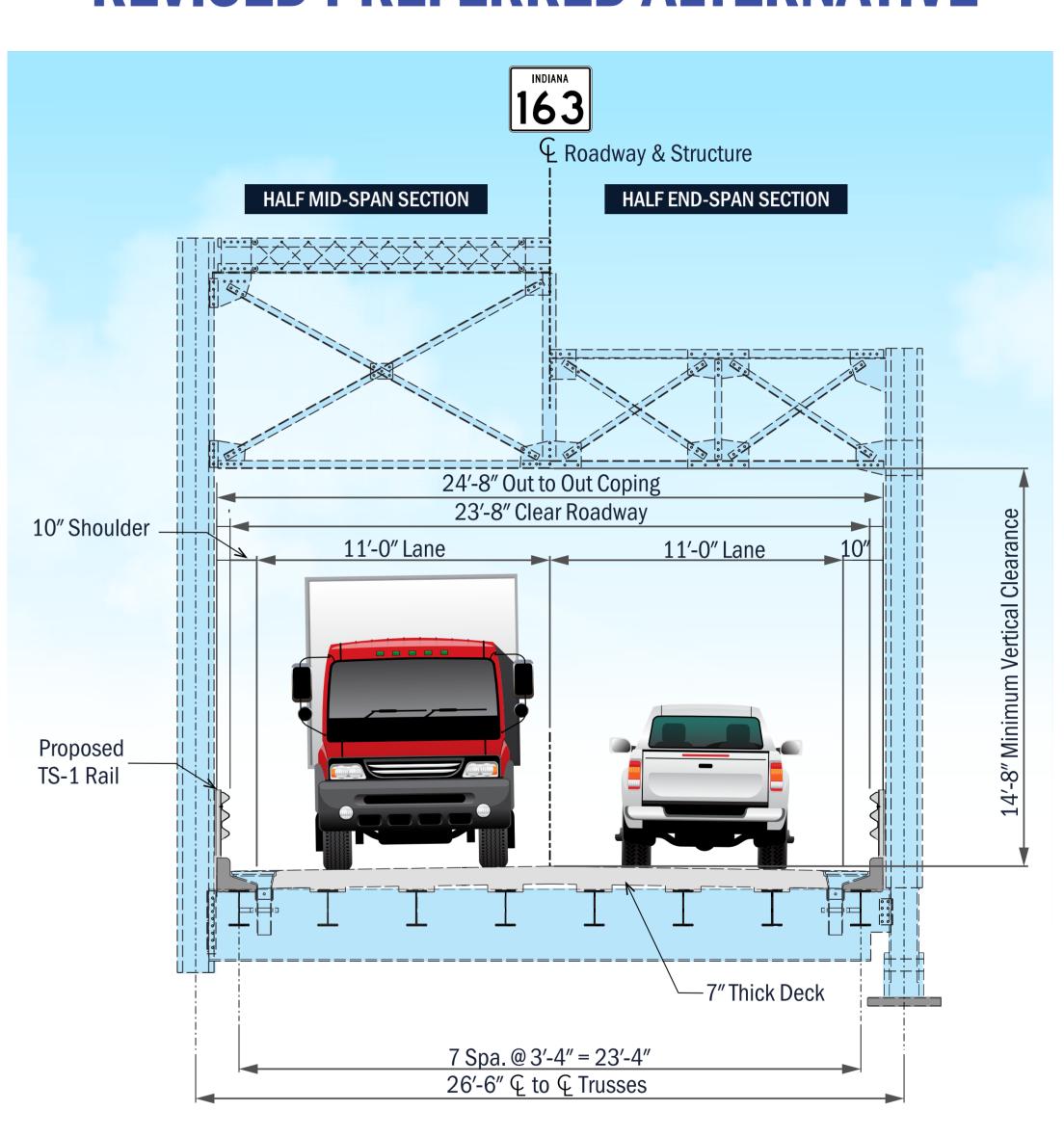
EXISTING BRIDGE TYPICAL SECTION

© Roadway & Structure HALF MID-SPAN SECTION HALF END-SPAN SECTION 25'-0" Out to Out Coping 24'-0" Clear Roadway 1'-0" Shoulder 7 Spa. @ 3'-4" = 23'-4" 26'-6" ♀ to ♀ Trusses

INITIAL PREFERRED ALTERNATIVE



REVISED PREFERRED ALTERNATIVE





What's Changed – At a Glance

► We Listened

- More than 100 comments received.
- Most opposed the initial preferred alternative.
- Concerns focused on one-lane traffic/traffic signals.
- Petition signed by more than 400 people.

What's Changed

- Two lanes of traffic are maintained.
- No signals are added.
- Shoulders are slightly narrower than existing.
- Metal bridge railing is added.

Bridge Improvements

- Deteriorated bottom chords, stringers, and gusset plates being replaced.
- Abutment deterioration being repaired.
- Substantial scour protection being added.
- Bridge railing is safer than existing.

Next Steps

- Final design and NEPA document are underway.
- Contract to be awarded in early 2025.
- Construction to begin by spring 2025.
- Full bridge closure expected 8 to 16 months.

REVISED PREFERRED ALTERNATIVE

