

PUBLIC MEETING JULY 11, 2023

ABOUT

641 Connect is a project to widen an important corridor in Lyon and Caldwell Counties in Western Kentucky. Following several years of study, a preferred alternate route was identified to reconstruct approximately 9.2 miles of US 641 between Eddyville and Fredonia.

Overall, the project will enhance safety and mobility for residents, visitors, and commercial vehicles.

Construction is expected to begin in 2025.

Preferred Alternate Route



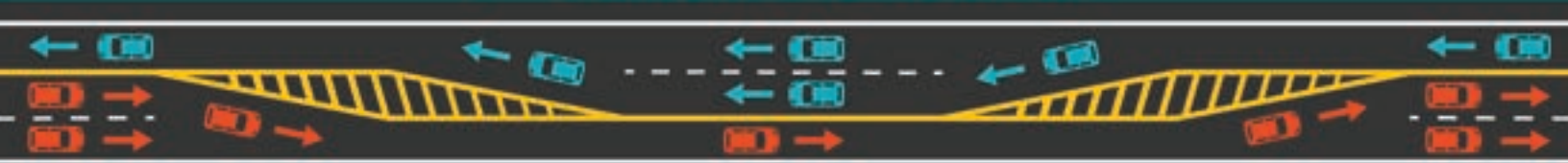
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2+1 Lane Change



The above graphic represents a segment of a 2+1 road and shows how the lanes alternate from two to one and vice versa.

New 2+1 Road Design

A 2+1 road is a three-lane road that has one through lane in each direction and a center lane that alternates direction.

The new 641 Connect roadway is a 2+1 design. It will be three lanes, with one 12-foot lane in each direction, a center, 12-foot alternating passing lane and outside shoulders of 10 feet.

The addition of a passing lane will allow drivers to safely bypass slower vehicles, reducing the risk of head-on collisions and preventing backups that are common on two-lane roads.

When compared to a four-lane divided highway, 2+1 roadways:

- Are more cost effective,
- Take less time to construct,
- Have a smaller footprint.

2+1 Typical Section

