

6-LANE WITH COLLECTOR/DISTRIBUTOR DETAILS



ALTERNATIVE DEFINED

In general, the Alternative reconstructs the roadway and adds two decision lanes in each direction that ultimately feed into the Collector/Distributor (C/D) system located at the I-30 Arkansas River Bridge.

AUXILIARY LANES

Lanes adjoining the mainlanes that run between interchanges and allow an acceptable weaving area for vehicles to safely enter and exit the freeway.

COLLECTOR-DISTRIBUTOR LANES

High-speed roadways that "collect and distribute" vehicles, reducing the need for weaving and merging on the interstate mainlanes.

DECISION LANES

Decision lanes are lanes that are added and dropped from the freeway as it moves through a series of interchanges.

I-30 (BROADWAY TO I-40)

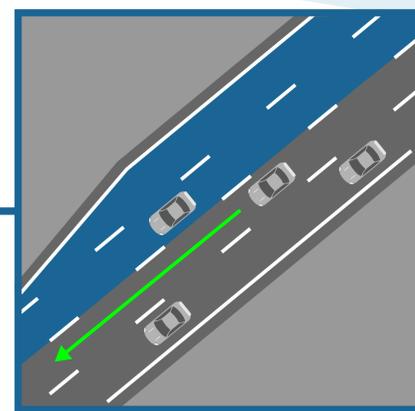
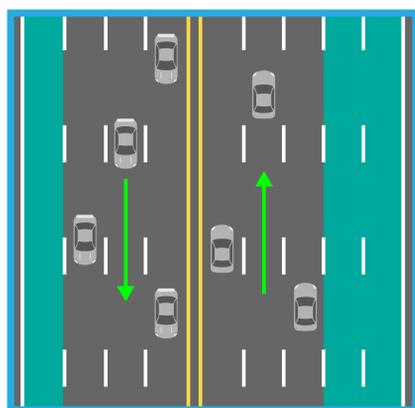
- Three through lanes and two decision lanes
- Cypress Street extended over UPRR to become complete southbound frontage road
- N Locust Street bridge replaced and reconfigured for northbound frontage road

I-40 (I-30 TO HWY. 67)

- Two through lanes with three decision lanes
- Two-lane ramps widened to three lanes
- Ramps switched from left to right-hand exits
- Major bottleneck removed

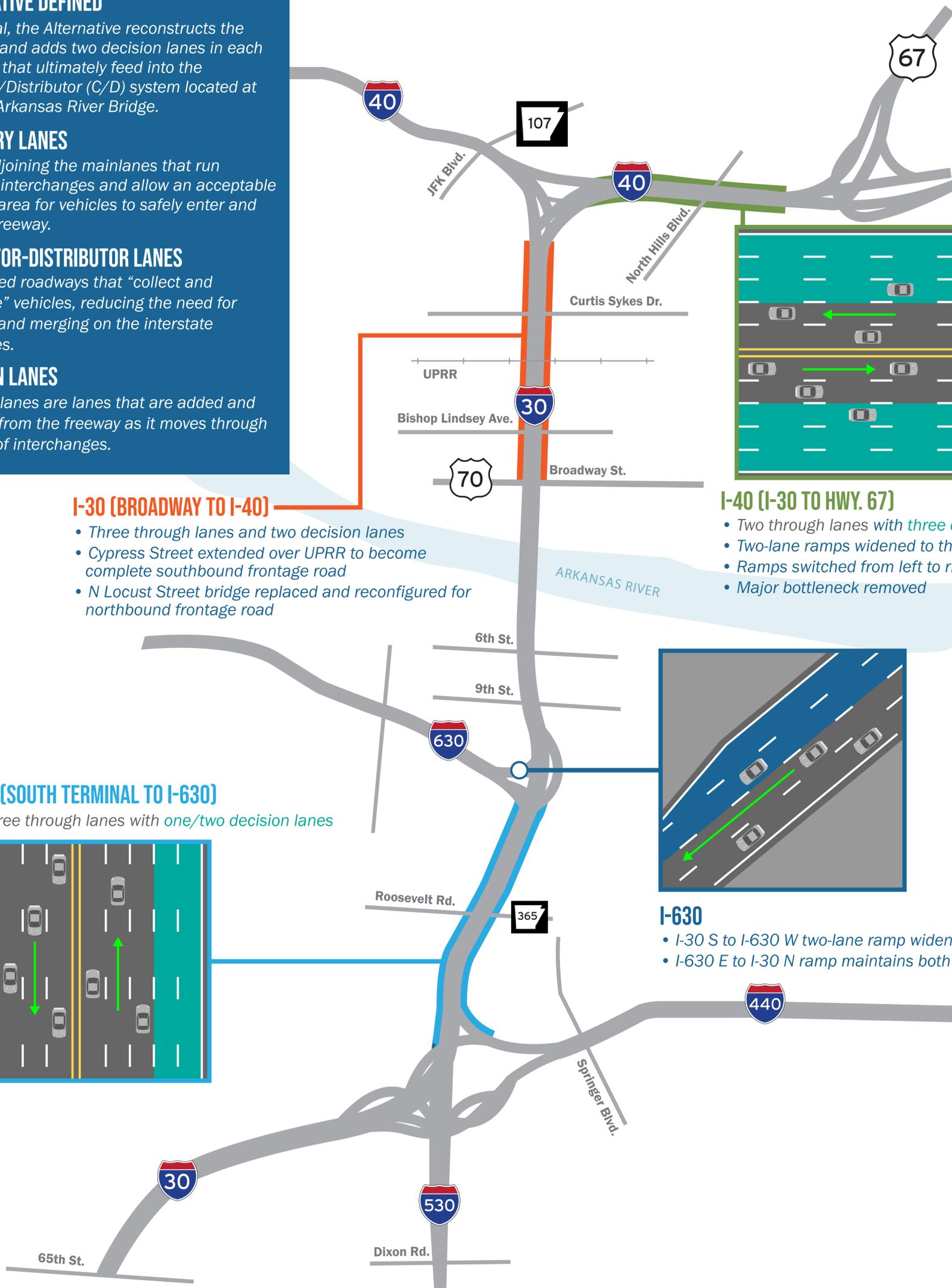
I-30 (SOUTH TERMINAL TO I-630)

- Three through lanes with one/two decision lanes



I-630

- I-30 S to I-630 W two-lane ramp widened to three lanes
- I-630 E to I-30 N ramp maintains both ramp lanes onto I-30



Not to Scale