



I-265/I-64 INTERCHANGE RECONSTRUCTION (5-549.00) PROJECT SAFETY ANALYSIS

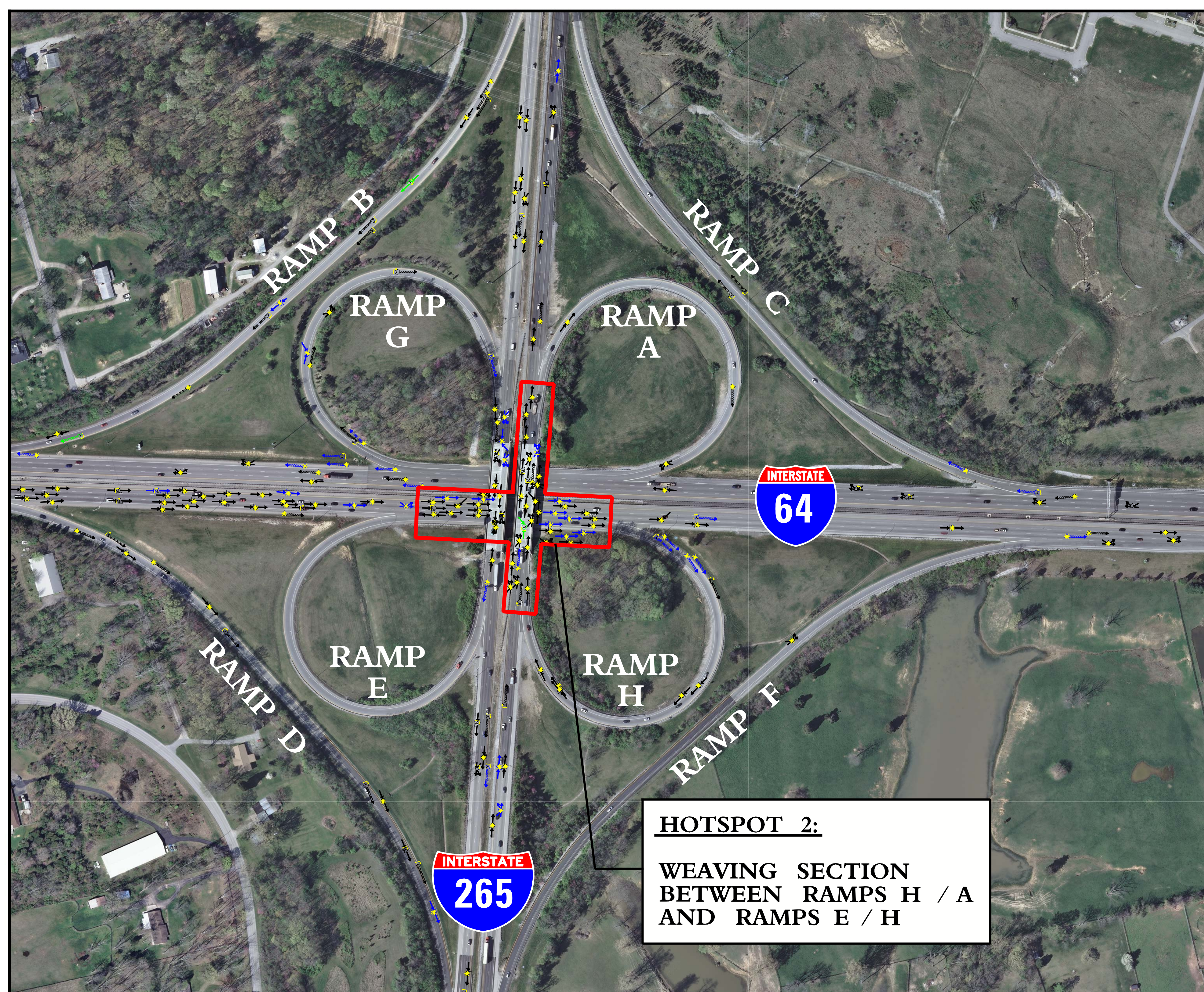
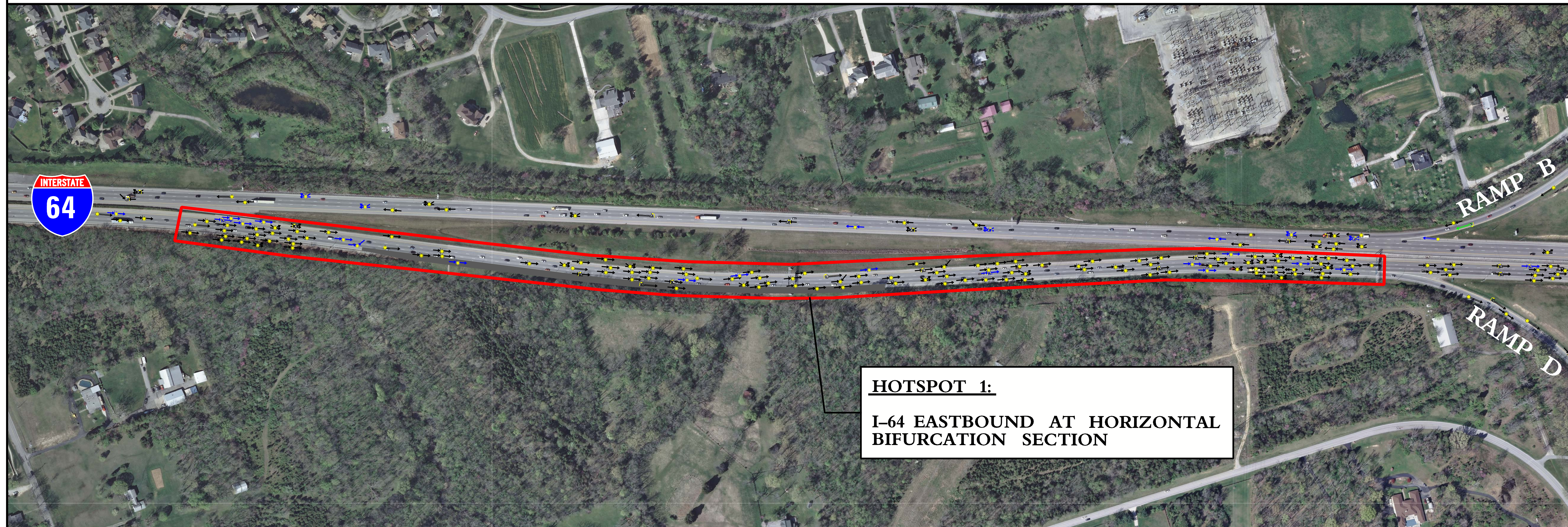
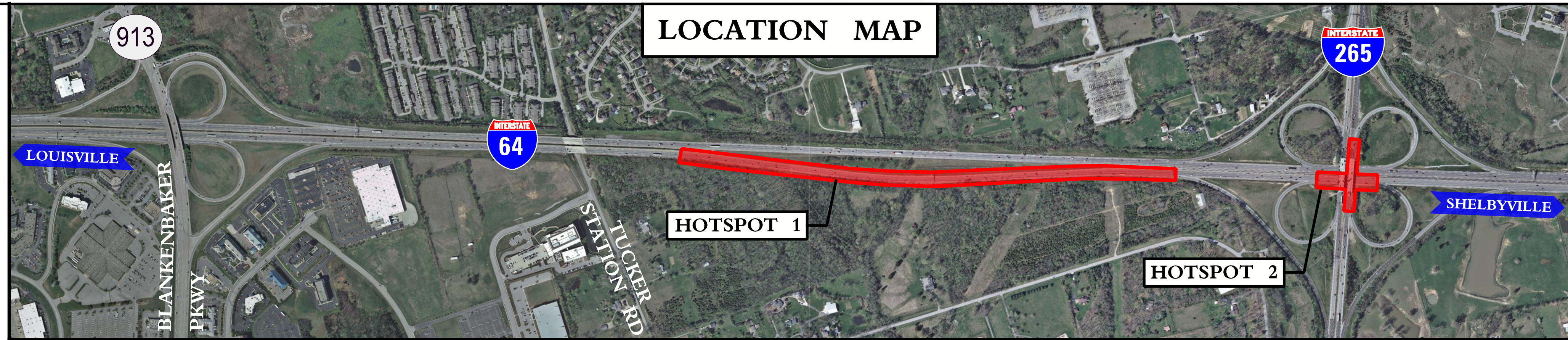
PARSONS

CRASH TYPE

- - REAR END
- ←← - HEAD ON
- ↖↘ - ANGLE
- ↔↔ - SIDESWIPE; SIDE DIRECTION
- ↔↔ - SIDESWIPE; OPPOSITE DIRECTION
- - OUT OF CONTROL
- - FIXED OBJECT
- ↔ - TURNED
- ↔↔ - BACKING

SURFACE CONDITION

- - PDO
- - DRY/CLEAR
- ⊖ - DARK NO LIGHTS
- - INJURY
- - WET
- ⊖ - DARK WITH STREET LIGHT
- - FATAL
- - SNOWICY
- - DAYLIGHT/DUSK



SAFETY PERFORMANCE COMPARISON				
ALIGNMENT	ALTERNATIVE 1	ALTERNATIVE 1A	ALTERNATIVE 3	ALTERNATIVE 3B
I-64	16.3%	17.0%	10.6%	16.0%
I-265	12.3%	12.7%	13.7%	14.0%
RAMP A	HIGH	LOW	HIGH	HIGH
RAMP B	MEDIUM	MEDIUM	HIGH	HIGH
RAMP C	HIGH	MEDIUM	HIGH	HIGH
RAMP D	HIGH	MEDIUM	HIGH	HIGH
RAMP E	HIGH	MEDIUM	LOW	MEDIUM
RAMP F	LOW	LOW	HIGH	HIGH
RAMP G	LOW	LOW	MEDIUM	HIGH
RAMP H	HIGH	LOW	HIGH	HIGH
OVERALL	MEDIUM	LOW	MEDIUM	HIGH

LEGEND	
%	% REDUCTION IN CRASHES
LOW	LOWEST SAFETY IMPROVEMENT
MEDIUM	AVERAGE SAFETY IMPROVEMENT
HIGH	HIGHEST SAFETY IMPROVEMENT