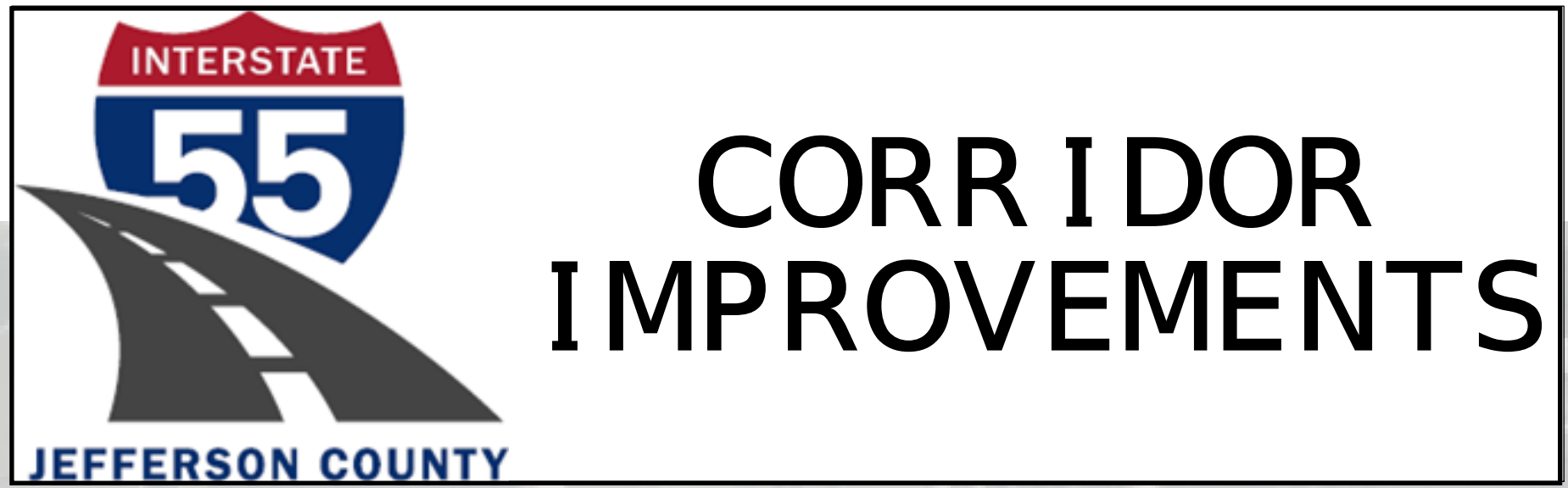
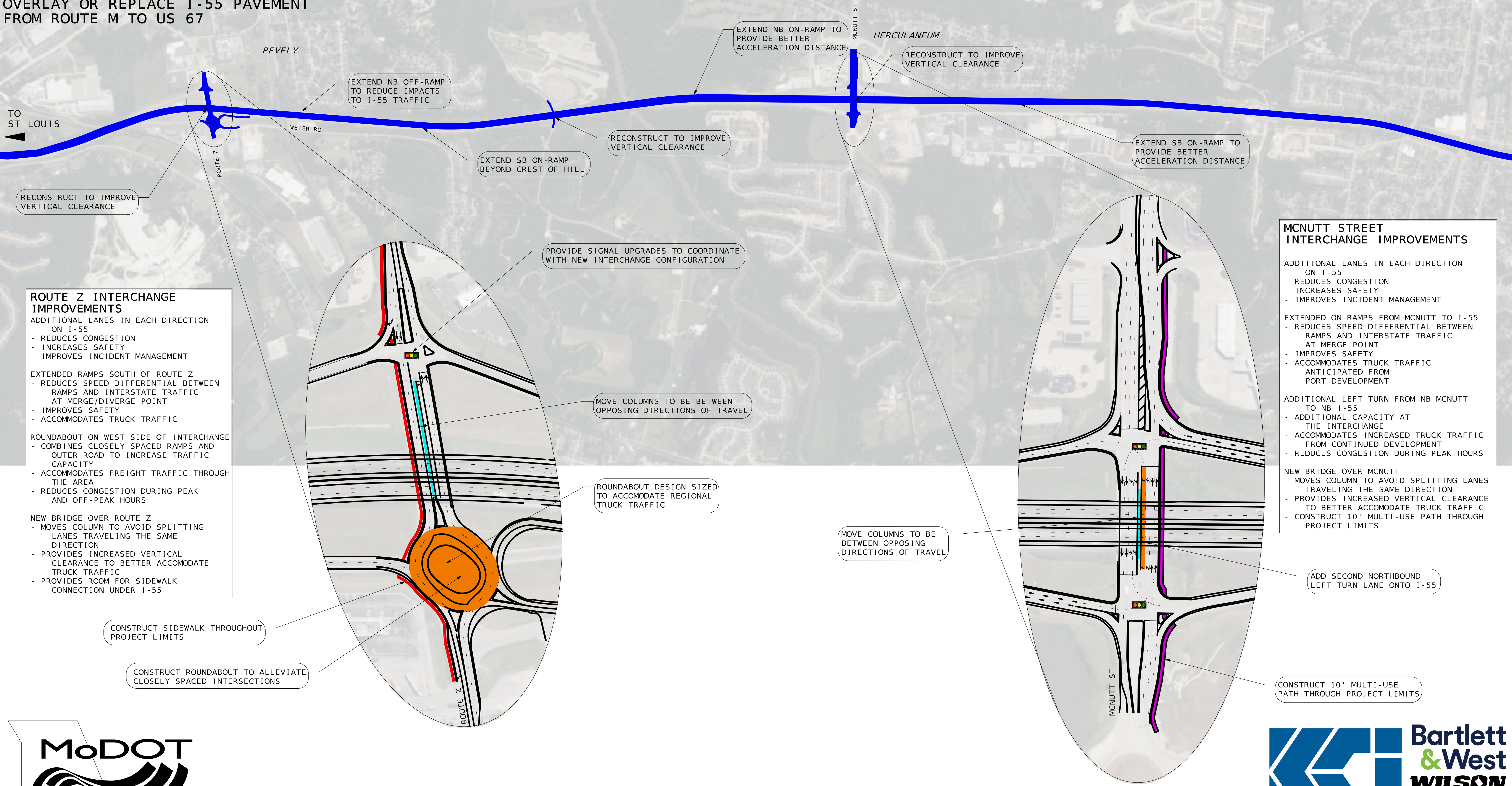


CORRIDOR-WIDE IMPROVEMENTS:
REPLACE OR REHABILITATE ALL MODOT
BRIDGES ON OR OVER I-55
ADD THIRD LANE TO I-55
THROUGHOUT PROJECT LIMITS
OVERLAY OR REPLACE I-55 PAVEMENT
FROM ROUTE M TO US 67



CORRIDOR IMPROVEMENTS

*BLUE HATCHING SHOWS
LIMITS OF PROJECT
IMPROVEMENTS



ROUTE Z INTERCHANGE IMPROVEMENTS
ADDITIONAL LANES IN EACH DIRECTION ON I-55
- REDUCES CONGESTION
- INCREASES SAFETY
- IMPROVES INCIDENT MANAGEMENT
EXTENDED RAMPS SOUTH OF ROUTE Z
- REDUCES SPEED DIFFERENTIAL BETWEEN RAMPS AND INTERSTATE TRAFFIC AT MERGE/DIVERGE POINT
- IMPROVES SAFETY
- ACCOMMODATES TRUCK TRAFFIC
ROUNDAABOUT ON WEST SIDE OF INTERCHANGE
- COMBINES CLOSELY SPACED RAMPS AND OUTER ROAD TO INCREASE TRAFFIC CAPACITY
- ACCOMMODATES FREIGHT TRAFFIC THROUGH THE AREA
- REDUCES CONGESTION DURING PEAK AND OFF-PEAK HOURS
NEW BRIDGE OVER ROUTE Z
- MOVES COLUMN TO AVOID SPLITTING LANES TRAVELING THE SAME DIRECTION
- PROVIDES INCREASED VERTICAL CLEARANCE TO BETTER ACCOMMODATE TRUCK TRAFFIC
- PROVIDES ROOM FOR SIDEWALK CONNECTION UNDER I-55

PROVIDE SIGNAL UPGRADES TO COORDINATE WITH NEW INTERCHANGE CONFIGURATION

MOVE COLUMNS TO BE BETWEEN OPPOSING DIRECTIONS OF TRAVEL

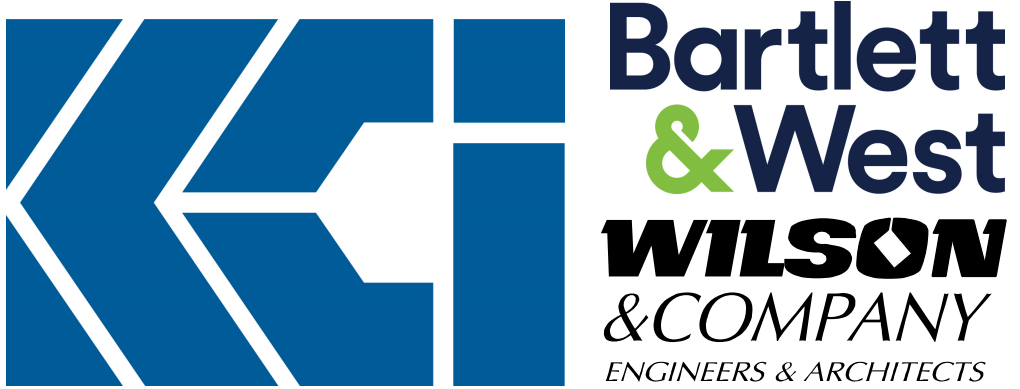
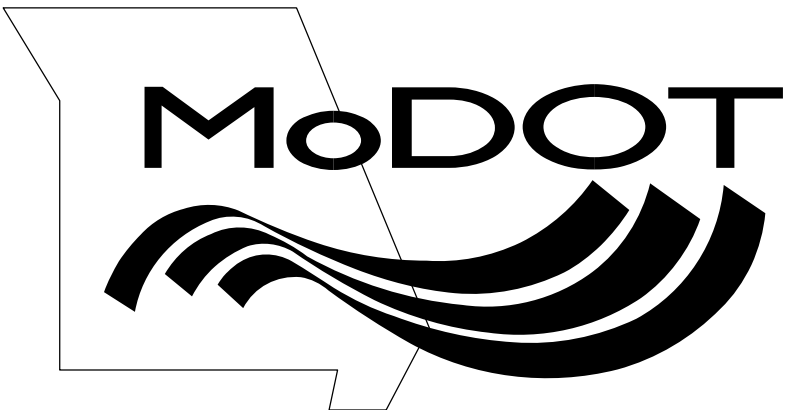
ROUNDAABOUT DESIGN SIZED TO ACCOMMODATE REGIONAL TRUCK TRAFFIC

MOVE COLUMNS TO BE BETWEEN OPPOSING DIRECTIONS OF TRAVEL

MCNUTT STREET INTERCHANGE IMPROVEMENTS
ADDITIONAL LANES IN EACH DIRECTION ON I-55
- REDUCES CONGESTION
- INCREASES SAFETY
- IMPROVES INCIDENT MANAGEMENT
EXTENDED ON RAMPS FROM MCNUTT TO I-55
- REDUCES SPEED DIFFERENTIAL BETWEEN RAMPS AND INTERSTATE TRAFFIC AT MERGE POINT
- IMPROVES SAFETY
- ACCOMMODATES TRUCK TRAFFIC ANTICIPATED FROM PORT DEVELOPMENT
ADDITIONAL LEFT TURN FROM NB MCNUTT TO NB I-55
- ADDITIONAL CAPACITY AT THE INTERCHANGE
- ACCOMMODATES INCREASED TRUCK TRAFFIC FROM CONTINUED DEVELOPMENT
- REDUCES CONGESTION DURING PEAK HOURS
NEW BRIDGE OVER MCNUTT
- MOVES COLUMN TO AVOID SPLITTING LANES TRAVELING THE SAME DIRECTION
- PROVIDES INCREASED VERTICAL CLEARANCE TO BETTER ACCOMMODATE TRUCK TRAFFIC
- CONSTRUCT 10' MULTI-USE PATH THROUGH PROJECT LIMITS

ADD SECOND NORTHBOUND LEFT TURN LANE ONTO I-55

CONSTRUCT 10' MULTI-USE PATH THROUGH PROJECT LIMITS



CORRIDOR WIDE IMPROVEMENTS:

REPLACE OR REHABILITATE ALL MODOT BRIDGES ON OR OVER I-55

ADD THIRD LANE TO I-55 THROUGHOUT PROJECT LIMITS

OVERLAY OR REPLACE I-55 PAVEMENT FROM ROUTE M TO US 67



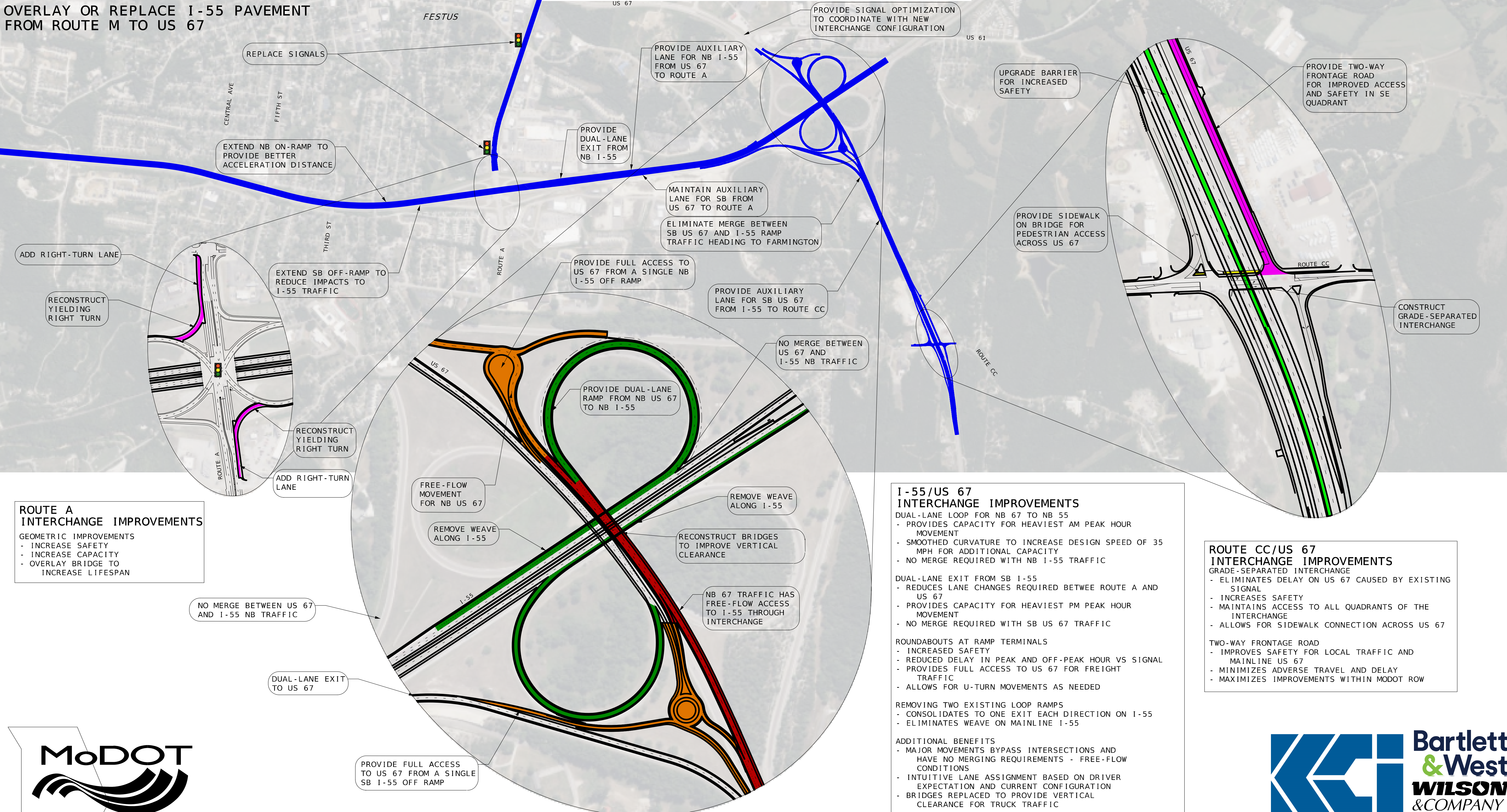
INTERSTATE
55



JEFFERSON COUNTY

CORRIDOR IMPROVEMENTS

*BLUE HATCHING SHOWS LIMITS OF PROJECT IMPROVEMENTS



ROUTE A INTERCHANGE IMPROVEMENTS

GEOMETRIC IMPROVEMENTS

- INCREASE SAFETY
- INCREASE CAPACITY
- OVERLAY BRIDGE TO INCREASE LIFESPAN

I-55/US 67 INTERCHANGE IMPROVEMENTS

DUAL-LANE LOOP FOR NB 67 TO NB 55

- PROVIDES CAPACITY FOR HEAVIEST AM PEAK HOUR MOVEMENT
- SMOOTHED CURVATURE TO INCREASE DESIGN SPEED OF 35 MPH FOR ADDITIONAL CAPACITY
- NO MERGE REQUIRED WITH NB I-55 TRAFFIC

DUAL-LANE EXIT FROM SB I-55

- REDUCES LANE CHANGES REQUIRED BETWEEN ROUTE A AND US 67
- PROVIDES CAPACITY FOR HEAVIEST PM PEAK HOUR MOVEMENT
- NO MERGE REQUIRED WITH SB US 67 TRAFFIC

ROUNDABOUTS AT RAMP TERMINALS

- INCREASED SAFETY
- REDUCED DELAY IN PEAK AND OFF-PEAK HOUR VS SIGNAL
- PROVIDES FULL ACCESS TO US 67 FOR FREIGHT TRAFFIC
- ALLOWS FOR U-TURN MOVEMENTS AS NEEDED

REMOVING TWO EXISTING LOOP RAMPS

- CONSOLIDATES TO ONE EXIT EACH DIRECTION ON I-55
- ELIMINATES WEAVE ON MAINLINE I-55

ADDITIONAL BENEFITS

- MAJOR MOVEMENTS BYPASS INTERSECTIONS AND HAVE NO MERGING REQUIREMENTS - FREE-FLOW CONDITIONS
- INTUITIVE LANE ASSIGNMENT BASED ON DRIVER EXPECTATION AND CURRENT CONFIGURATION
- BRIDGES REPLACED TO PROVIDE VERTICAL CLEARANCE FOR TRUCK TRAFFIC

ROUTE CC/US 67 INTERCHANGE IMPROVEMENTS

GRADE-SEPARATED INTERCHANGE

- ELIMINATES DELAY ON US 67 CAUSED BY EXISTING SIGNAL
- INCREASES SAFETY
- MAINTAINS ACCESS TO ALL QUADRANTS OF THE INTERCHANGE
- ALLOWS FOR SIDEWALK CONNECTION ACROSS US 67

TWO-WAY FRONTAGE ROAD

- IMPROVES SAFETY FOR LOCAL TRAFFIC AND MAINLINE US 67
- MINIMIZES ADVERSE TRAVEL AND DELAY
- MAXIMIZES IMPROVEMENTS WITHIN MODOT ROW

