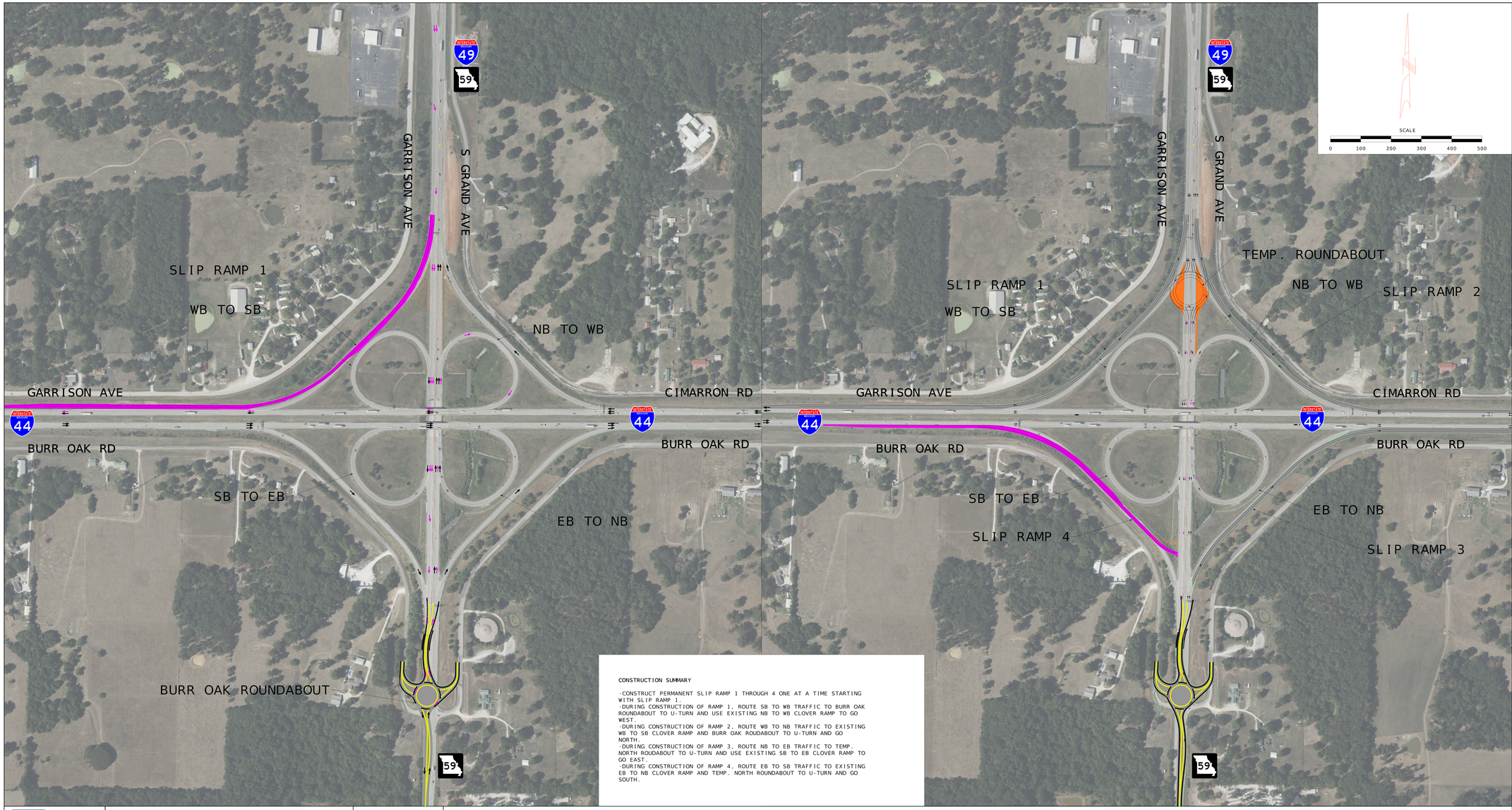


SCALE

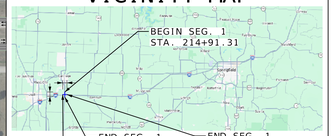
0 100 200 300 400 500

FORWARD 44

LEGEND

- PHASE 0-BOX CULVERT APPROX COMPLETION DATE SPRING 2027
- PHASE 1-BURR OAK ROUNDABOUT APPROX COMPLETION DATE SUMMER 2027
- PHASE 2-SLIP RAMP CONSTRUCTION (CONSTRUCTED ONE AT A TIME) APPROX COMPLETION DATE WINTER 2027-28
- PHASE 3-TURBINE CONSTRUCTION APPROX COMPLETION DATE FALL 2028
- PHASE 4-I-44 CONSTRUCTION APPROX COMPLETION DATE WINTER 2028
- COMPLETED CONSTRUCTION
- BRIDGE DECK(MATCHING PHASE COLOR)
- TEMP PAVEMENT(MATCHING PHASE COLOR)
- REMOVAL(MATCHING PHASE COLOR)

VICINITY MAP



ROADWAY	FUNCTIONAL CLASSIFICATION	DESIGN SPEED
I-44	INTERSTATE	70 MPH
I-49	INTERSTATE	60/70 MPH
RTE 59	MINOR ARTERIAL / FREEWAY	60 MPH
CIMARRON RD	LOCAL ROAD	55 MPH
S GRAND AVE	LOCAL ROAD	55 MPH
S GARRISON AVE	LOCAL ROAD	55 MPH
BURR OAK RD	LOCAL ROAD	55 MPH
I-44 EB TO I-44 WB RAMP	INTERSTATE	45 MPH
MO-59 TO I-44 EB RAMP	INTERSTATE	45 MPH
I-44 WB TO MO-59 RAMP	INTERSTATE	45 MPH
I-44 EB TO MO-59 SB RAMP	INTERSTATE	45 MPH
MO-59 TO I-44 WB RAMP	INTERSTATE	45 MPH
I-44 EB TO I-44 WB RAMP	INTERSTATE	45 MPH
MO-59 ROUNDABOUT	INTERSTATE	45 MPH
MO-59/BURR OAK RD ROUNDABOUT	INTERSTATE	45 MPH
I-49 EB TO I-49 NB FLYOVER	INTERSTATE	45 MPH
I-49 SB TO I-44 EB FLYOVER	INTERSTATE	45 MPH

AVERAGE DAILY TRAFFIC (AADT)	I-44	I-49	RTE 59
2030	40,443	20,982	7,861
2050	49,348	25,602	9,591
AVERAGE DAILY TRAFFIC (AADT)	CIMARRON RD	S GRAND AVE	S GARRISON AVE
2030	97	375	1,837
2050	118	458	2,242
AVERAGE DAILY TRAFFIC (AADT)	BURR OAK RD		
2030	242		
2050	295		

CONSTRUCTION SUMMARY

·CONSTRUCT PERMANENT SLIP RAMP 1 THROUGH 4 ONE AT A TIME STARTING WITH SLIP RAMP 1.
·DURING CONSTRUCTION OF RAMP 1, ROUTE SB TO WB TRAFFIC TO BURR OAK ROUNDABOUT TO U-TURN AND USE EXISTING NB TO WB CLOVER RAMP TO GO WEST.
·DURING CONSTRUCTION OF RAMP 2, ROUTE WB TO NB TRAFFIC TO EXISTING WB TO SB CLOVER RAMP AND BURR OAK ROUDABOUT TO U-TURN AND GO NORTH.
·DURING CONSTRUCTION OF RAMP 3, ROUTE NB TO EB TRAFFIC TO TEMP. NORTH ROUDABOUT TO U-TURN AND USE EXISTING SB TO EB CLOVER RAMP TO GO EAST.
·DURING CONSTRUCTION OF RAMP 4, ROUTE EB TO SB TRAFFIC TO EXISTING EB TO NB CLOVER RAMP AND TEMP. NORTH ROUNDABOUT TO U-TURN AND GO SOUTH.

MoDOT | CAPITAL | CMT

SLIP RAMP 1 & 4 CONSTRUCTION DETAIL

NOTE: ALL COORDINATES ARE BASED ON THE MISSOURI GEOSPATIAL COORDINATE SYSTEM (MoGCS) I-44 LCW DISTORTION PROJECTION (LCP), NAD83(2011), EPOCH 2010.00, NAVD88 (GEOID18) AND ADJUSTED TO SURFACE USING A SCALE FACTOR OF 1.000029.