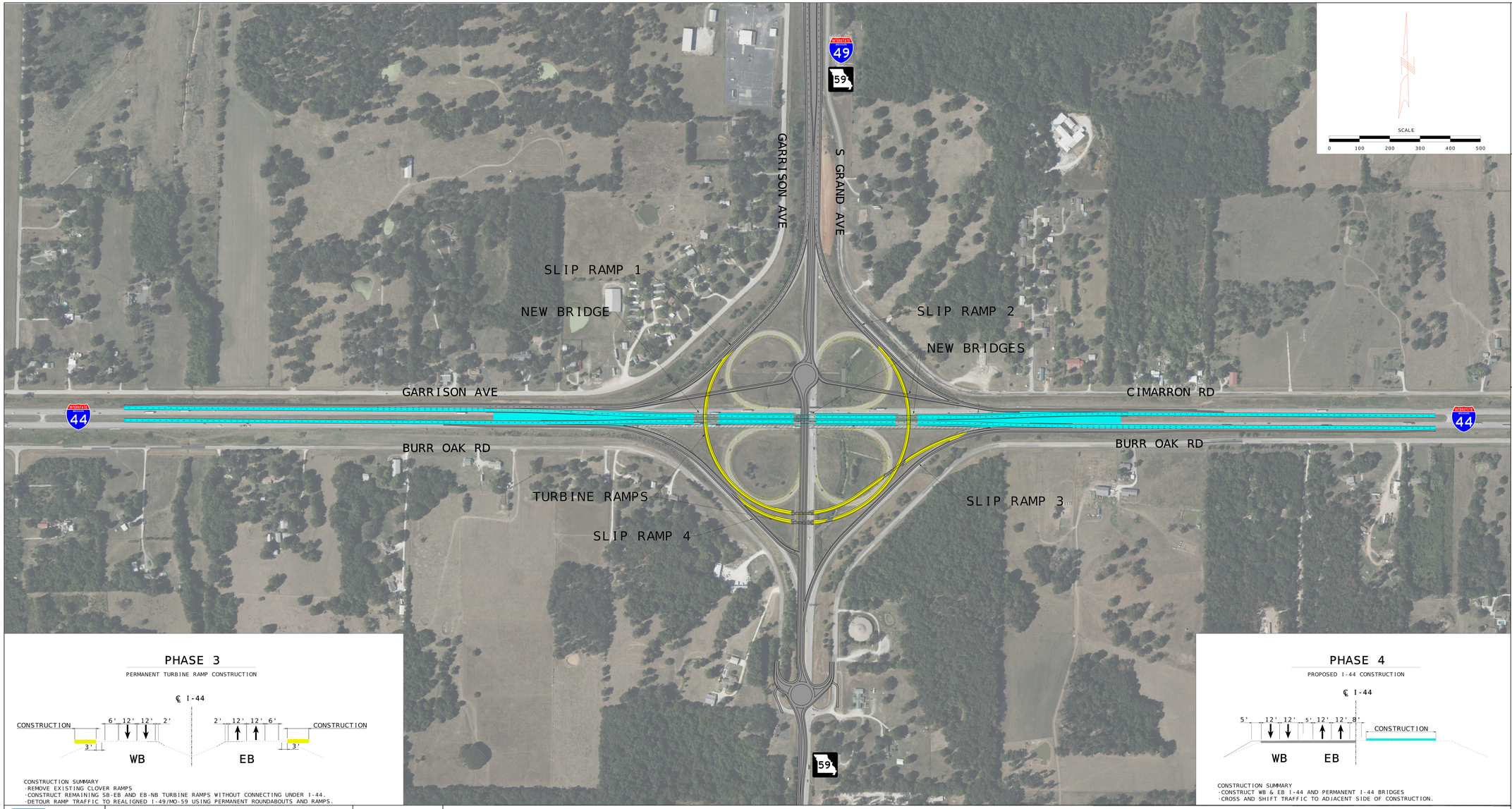


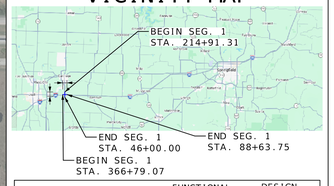
SCALE
0 100 200 300 400 500

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 WB 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 EB 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		

PHASE 3

PERMANENT TURBINE RAMP CONSTRUCTION

CONSTRUCTION SUMMARY
·REMOVE EXISTING CLOVER RAMPS
·CONSTRUCT REMAINING SB-EB AND EB-NB TURBINE RAMPS WITHOUT CONNECTING UNDER I-44.
·DETOUR RAMP TRAFFIC TO REALIGNED I-49/MO-59 USING PERMANENT ROUNDABOUTS AND RAMPS.

PHASE 4

PROPOSED I-44 CONSTRUCTION

CONSTRUCTION SUMMARY
·CONSTRUCT WB & EB I-44 AND PERMANENT I-44 BRIDGES
·CROSS AND SHIFT TRAFFIC TO ADJACENT SIDE OF CONSTRUCTION.

MoDOT CAPITAL CMT

FIDELITY INTERCHANGE TRAFFIC PHASE 3-4

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