

# TRAFFIC MAINTENANCE

LAKE COUNTY  
LAK-90/271-1.88/0.00

OHIO

FHWA  
REGION 5

FEDERAL  
PROJECT

34  
185

## SCHEDULE OF THRU LANES TO BE MAINTAINED A

APPROXIMATE STATION LIMITS	BASIC ROADWAY TYPICAL SECTION	NUMBER OF THRU LANES TO BE MAINTAINED DURING CONCRETE REPAIRS <span style="border: 1px solid black; padding: 2px;">B</span>	NUMBER OF THRU LANES TO BE MAINTAINED DURING RESURFACING <span style="border: 1px solid black; padding: 2px;">C</span>
<i>ALLOWABLE WORK TIMES SHOWN IN PARENTHESES</i>			
I-271 STA. 0+00 TO STA. 59+00	3 LANES EACH DIRECTION	2 LANES EACH DIRECTION	2 LANES EACH DIRECTION 1 LANE EACH DIRECTION (12:00 A.M. TO 6:00 A.M.)
STA. 59+00 TO STA. 92+00	2 LANES EACH DIRECTION	1 LANE EACH DIRECTION	1 LANE EACH DIRECTION (9:00 A.M. TO 6:00 A.M.)
<i>ALLOWABLE WORK TIMES SHOWN IN PARENTHESES</i>			
I-90 STA. 10+00 TO STA. 26+00	3 LANES EACH DIRECTION	2 LANES EACH DIRECTION	2 LANES EACH DIRECTION 1 LANE EACH DIRECTION (12:00 A.M. TO 6:00 A.M.)
STA. 92+00 TO STA. 125+00	3 LANES EACH DIRECTION	2 LANES EACH DIRECTION	2 LANES EACH DIRECTION 1 LANE EACH DIRECTION (12:00 A.M. TO 6:00 A.M.)
STA. 125+00 TO STA. 301+00	2 LANES EACH DIRECTION	2 LANES EACH DIRECTION	2 LANES EACH DIRECTION (ANYTIME) 1 LANE EACH DIRECTION (12:00 A.M. TO 6:00 A.M.)
RAMPS A THRU D	2 LANES	1 LANE	1 LANE (9:00 A.M. TO 3:00 P.M.) OR (9:00 P.M. TO 6:00 A.M.)
RAMPS E, F, G & H	1 LANE	1 LANE USING SHOULDERS	1 LANE (CLOSE RAMP DURING PLANING AND RESURFACING; TIME AND DURATION AS APPROVED BY THE ENGINEER.
RAMPS J AND K	1 LANE	NO LANES PERFORM WORK WHEN WEIGH STATION IS CLOSED	NO LANES PERFORM WORK WHEN WEIGH STATION IS CLOSED

A THE SET UP TAKE DOWN OF LONG TERM TRAFFIC CONTROL ZONES SHALL BE LIMITED TO BETWEEN THE HOURS OF 10:00 A.M. TO 2:00 P.M. WITH NO ADDITIONAL LANE CLOSURES ALLOWED. IF THE CONTRACTOR CHOOSES TO IMPLEMENT THE TRAFFIC CONTROL SCHEMES AT NIGHT BETWEEN 12:00 A.M. TO 6:00 A.M. HE MAY CLOSE ANY ROADWAY TO ONE (1) THRU LANE.

B CONCRETE REPAIRS SHALL INCLUDE SHOULDER REPLACEMENT OR REPAIR, FULL DEPTH OR PARTIAL DEPTH REPAIR, LANE AND SHOULDER CONSTRUCTION AND RESURFACINGS. AT THE COMPLETION OF THESE ITEMS OF WORK, THE ROADWAY SHALL BE REOPENED TO NORMAL TRAFFIC. ANY LANE CLOSURES NEEDED AFTER THAT TIME SHALL BE LIMITED TO NON-RUSH HOUR.  
(9:00 A.M. TO 3:00 P.M.) OR (12:00 A.M. TO 6:00 A.M.)

C THIS SHALL ALSO INCLUDE ANY OTHER WORK REQUIRING AN ADDITIONAL LANE CLOSURE (e.g. PARTIAL DEPTH REPAIRS ALONG THE LONGITUDINAL JOINT).

### SPEED LIMIT REDUCTION

A 45 M.P.H. REGULATORY SPEED LIMIT ZONE WILL BE ESTABLISHED FOR THIS PROJECT. SEE "WORK ZONE SPEED LIMIT" NOTE ON SHEET 21

ADVANCE WARNING SIGNS				
	DISTANCE*	SIGN	SIZE	DESCRIPTION
LEFT LANE CLOSED	500'	OW-60D	48"X48"	WIDTH TRANSITION (SYMBOLIC)
	1000'	OW-143	24"X24"	45 MPH
		OW-123 MOD	48"X48"	LEFT LANE CLOSED 1000 FT.
	2000'	OW-123 MOD	48"X48"	LEFT LANE CLOSED 2000 FT.
	3000'	OW-134	48"X48"	ROAD WORK AHEAD
5200'	OW-134	48"X48"	ROAD WORK AHEAD	
RIGHT LANE CLOSED	500'	OW-60C	48"X48"	WIDTH TRANSITION (SYMBOLIC)
	1000'	OW-143	24"X24"	45 MPH
		OW-122 MOD	48"X48"	RIGHT LANE CLOSED 1000 FT.
	2000'	OW-122 MOD	48"X48"	RIGHT LANE CLOSED 2000 FT.
	3000'	OW-134	48"X48"	ROAD WORK AHEAD
5200'	OW-134	48"X48"	ROAD WORK AHEAD	
LANE SHIFT (ADVANCE)	500'	OW-5,5A OR 5B	48"X48"	LANE SHIFT (SYMBOLIC)
		OW-143	24"X24"	45 MPH
	1000'	OC-53	36"X36"	MAINTAIN PRESENT LANE
	2000'	OC-49R	48"X48"	RIGHT LANE MUST USE SHOULDER
		OW-145A	30"X16"	2000 FT.
3000'	OC-39AL	48"X48"	ALL TRUCKS LEFT LANE	
LANE SHIFT (END)	500'	OC-49R	48"X48"	RIGHT LANE MUST USE SHOULDER
	1500' g/c	OC-49R	48"X48"	RIGHT LANE MUST USE SHOULDER
LANE SHIFT (END)	0'	OC-6,6A OR 6B	48"X48"	LANE SHIFT (SYMBOLIC)
		OC-143	24"X24"	45 MPH
EXIT RAMP ACROSS CLSD LANE	GORE	OW-SPEC	48"X48"	EXIT RAMP ↗
	500'	OW-SPEC	48"X48"	EXIT RAMP 500 FT.
	1000'	OW-SPEC	48"X48"	EXIT RAMP 1000 FT.
EXIT ONLY LANE	500'	OW-SPEC	48"X48"	RIGHT LANE MUST EXIT
	1000'	OW-SPEC	48"X48"	RIGHT LANE MUST EXIT
	2000'	OW-SPEC	48"X48"	RIGHT LANE MUST EXIT

REVERSE FOR LEFT LANE SHIFT

DUAL SIGN INSTALLATION

SINGLE INSTALLATION DUAL SINGLE

\* DISTANCES ARE MEASURED FROM BEGINNING OF LANE CLOSURE, LANE SHIFT OR PAINTED GORE.

EXTRA ADVANCE WARNING SIGN GROUPS AS PER STANDARD DRAWING MT-95.30 SHALL BE INSTALLED WHEN DIRECTED BY THE ENGINEER.

SEE STANDARD DRAWING MT-98.15 FOR ENTRANCE RAMPS APPROACHING A CLOSED LANE.

PLOT SUBMITTED: 27-OCT-1992 15:10

TM-SHED.DGN

PLOTTED BY: uliman  
PLOTTED FROM: c:\dgn\p1d05772\fm\_sched.dgn