

Levels of Service

FREE FLOW

Low volumes and no delays.

LOS

A

STABLE FLOW

Speeds restricted by travel conditions, minor delays.

LOS

B

STABLE FLOW

Speeds and maneuverability closely controlled because of higher volumes.

LOS

C

STABLE FLOW

Speeds considerably affected by change in operation conditions. High density traffic restricts maneuverability; volume near capacity.

LOS

D

UNSTABLE FLOW

Low speeds; considerable delay; volume at or slightly over capacity.

LOS

E

FORCED FLOW

Very low speeds; volumes exceed capacity; long delays with stop-and-go traffic.

LOS

F



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Very low speeds; volumes exceed capacity; long delays with stop-and-go traffic.

LOS

F



LEVEL OF SERVICE FOR WHITE OAKS PLAZA INTERSECTION

	EXISTING DELAY (S) AM/PM	LOS	IMPROVED DELAY (S) AM/PM	LOS
EB W. ILES AVE.	1.9 / 5.7	A / A	7.0 / 18.4	A / B
WB W. ILES AVE.	1.9 / 6.3	A / A	7.2 / 18.1	A / B
NB WHITE OAKS PLAZA	53.3 / 55.5	D / E	33.3 / 27.5	C / C
SB WHITE OAKS PLAZA	53.6 / 115.2	D / F	33.5 / 24.6	C / C
OVERALL LOS	15.4 / 48.5	B / D	11.3 / 16.7	B / B

MODEL: WhiteOaksPlaza
FILE NAME: X:\Production\Files\2021\421-2002\PRJ-02\CAD\CAD Sheets\421-2002-02-PIM-LOS.dgn



USER NAME = Jordan.Pettibone
PLOT DATE = 10/20/2026

DESIGNED -
DRAWN -
CHECKED -
DATE -

REVISED -
REVISED -
REVISED -
REVISED -



CITY OF
SPRINGFIELD, ILLINOIS

WHITE OAKS PLAZA
LEVEL OF SERVICE

SCALE: 1" = 20' SHEET OF SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
8047	24-00500-00-WR	SANGAMON		
CONTRACT NO.				
ILLINOIS FED. AID PROJECT				