

**TENNESSEE DEPARTMENT OF TRANSPORTATION
STRATEGIC TRANSPORTATION INVESTMENTS DIVISION**

PROJECT NO.: 80I040-S0-002 ROUTE: I-40
COUNTY: SMITH CITY: _____
PROJECT PIN NUMBER: 131552.00
PROJECT DESCRIPTION: WELCOME CENTER @ [EXIT 267].

[1] I-40 AVERAGE TRAFFIC DATA THRU WELCOME CENTER

DIVISION REQUESTING:

MAINTENANCE <input type="checkbox"/>	PAVEMENT DESIGN <input type="checkbox"/>
S.T.I.D. <input checked="" type="checkbox"/>	STRUCTURES <input type="checkbox"/>
PROG. DEVELOPMENT & ADM. <input type="checkbox"/>	SURVEY & ROADWAY DESIGN <input type="checkbox"/>
PUBLIC TRANS. & AERO. <input type="checkbox"/>	TRAFFIC SIGNAL DESIGN <input type="checkbox"/>
	OTHER <input type="checkbox"/>

YEAR PROJECT PROGRAMMED FOR CONSTRUCTION: _____
PROJECTED LETTING DATE: _____

TRAFFIC ASSIGNMENT:

[1]

BASE YEAR		DESIGN YEAR					DESIGN ROADWAY % TRUCKS		DESIGN AVERAGE DAILY LOADS	
AADT	YEAR	AADT	DHV	%	YEAR	DIR.DIST.	DHV	AADT	FLEX	RIGID
45,710	2026	59,420	5,024	8	2046	52-48	18	27		

REQUESTED BY: NAME MICHAEL GILBERT DATE 11/17/23
DIVISION S.T.I.D.
ADDRESS 1000 J. K. POLK BUILDING
NASHVILLE TN 37243

REVIEWED BY: RANDY BOGUSKIE Randy Boguskie DATE 12/19/2023
TRANSPORTATION MANAGER 1
SUITE 1000, JAMES K. POLK BUILDING

APPROVED BY: TONY ARMSTRONG Tony Armstrong DATE 12/19/2023
TRANSPORTATION MANAGER 2
SUITE 1000, JAMES K. POLK BUILDING

COMMENTS:

FURNISH THE 2026-2046 TRAFFIC DATA.

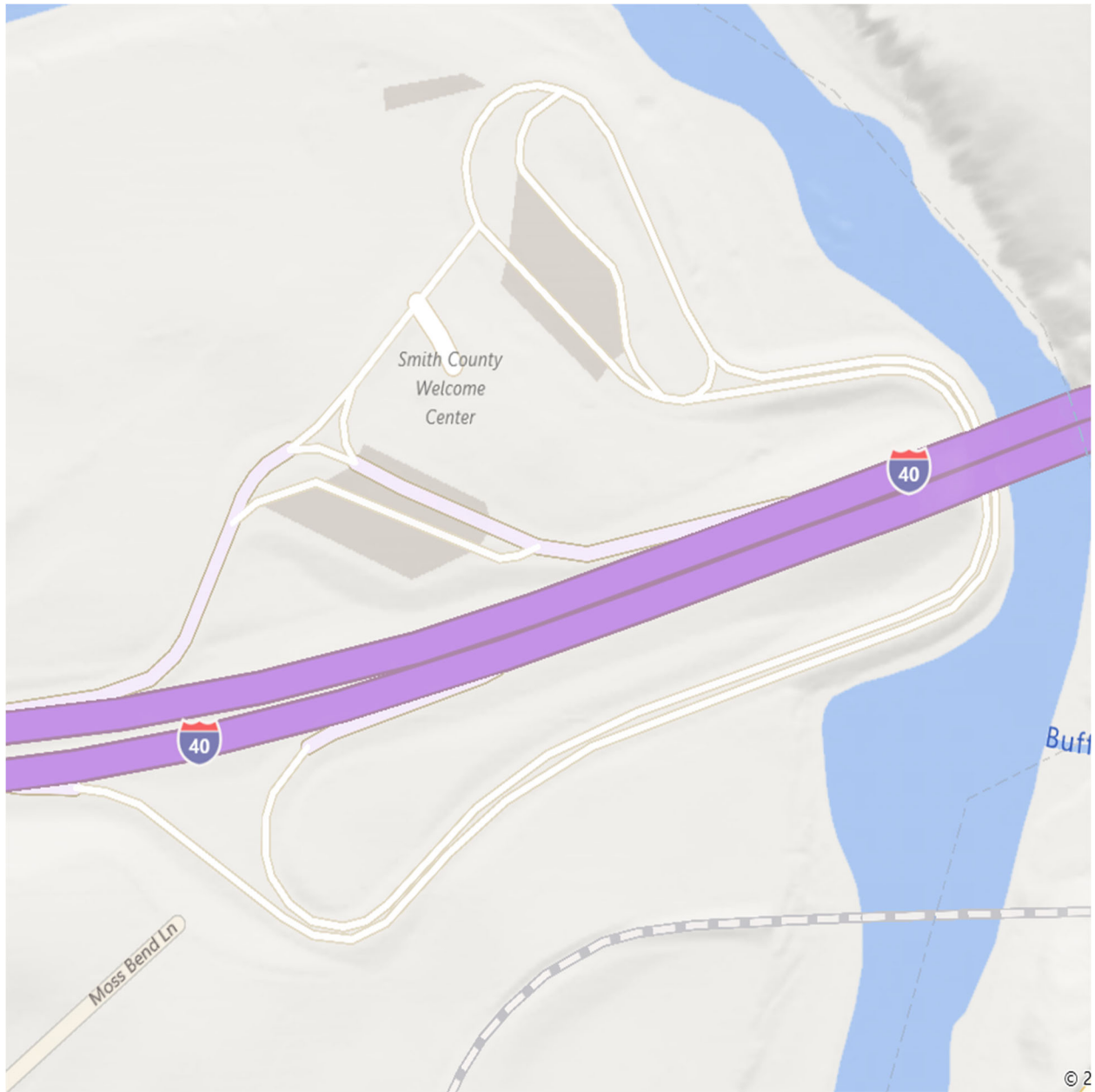
THIS TRAFFIC IS BASED ON A 2022 ATR COUNT STATION AND [4] 24-HOUR
CLASSIFICATION COUNTS [DEC. 2023]. THE DESIGN YEAR TRAFFIC IS BASED
ON THE TN-TIMES LINEAR REGRESSION TOOL. AADT's AND ADL's ARE INCLUDED.

DHV'S ARE NOT REQUIRED FOR SIDE ROADS LESS THAN 1000 AADT.

NOTE: FOR BRIDGE REPLACEMENT PROJECTS, ADLs ARE NOT REQUIRED FOR ADTs OF 1000 OR LESS AND
PERCENTAGE OF TRUCKS OF 7% OR LESS.

SEE ATTACHMENTS FOR TURNING MOVEMENTS AND/OR OTHER DETAILS.

(REV. 6/9/21)



Smith County
I-40 @ Welcome Center @ Exit 267



2026 AADT - 000

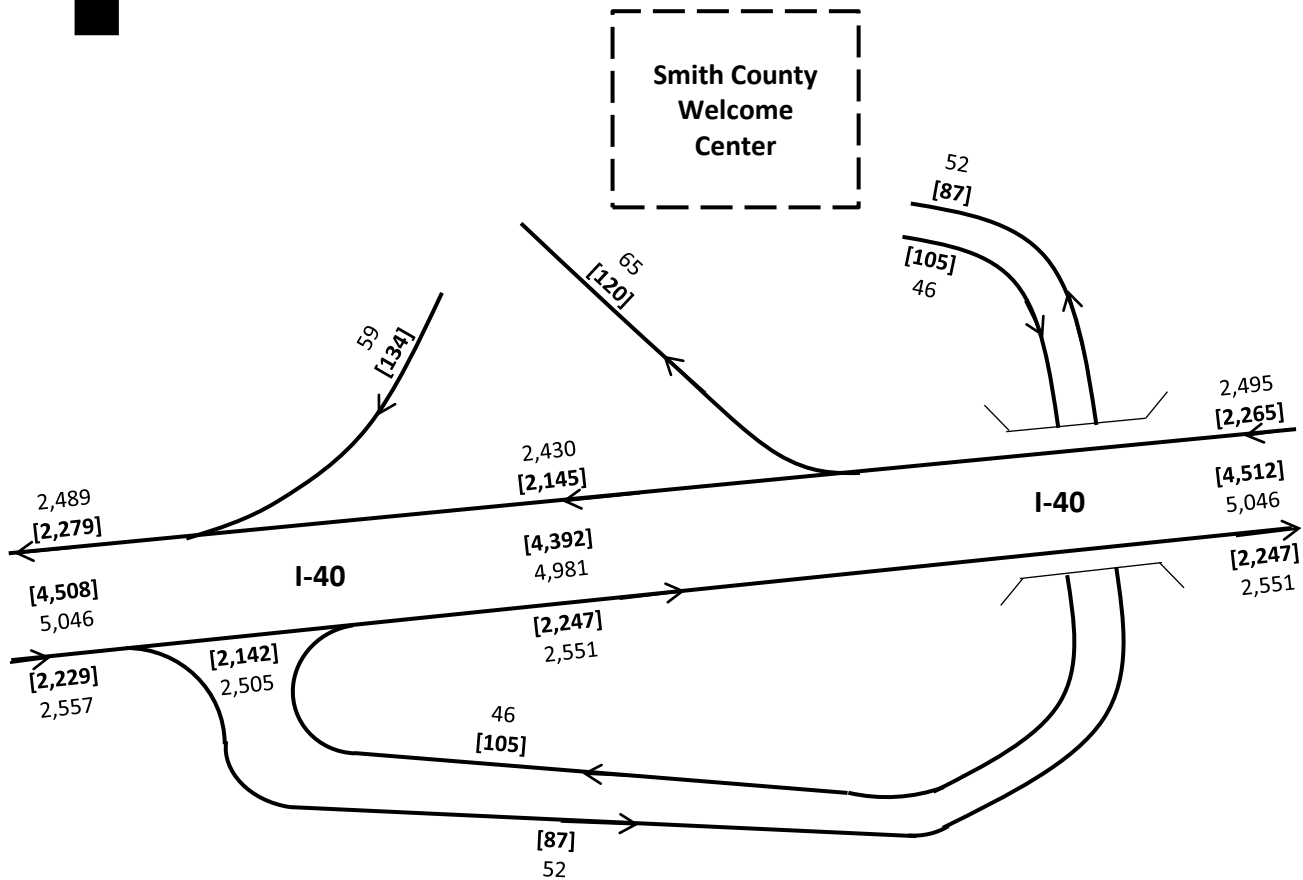
2046 AADT - [000]

AADT Truck % - **0%**

Date: December 19, 2023

TA

2046 DHV



**Smith County
I-40 Interchange @
Welcome Center**

**2046 DHV
PM
[AM]**

Date: December 19, 2023
TA