



Staff Report to the North Ogden City Council

SYNOPSIS

Description: The design and construction of a right turn lane for southbound to westbound traffic on the corner of 400 East 2600 North.

Date: September 5, 2024

STAFF INFORMATION

Eric Casperson

ecasperson@nogden.org

801-737-3308

QUESTION FOR COUNCIL

Does the council want to pursue the design and construction of a right turn lane on 400 East 2600 North?

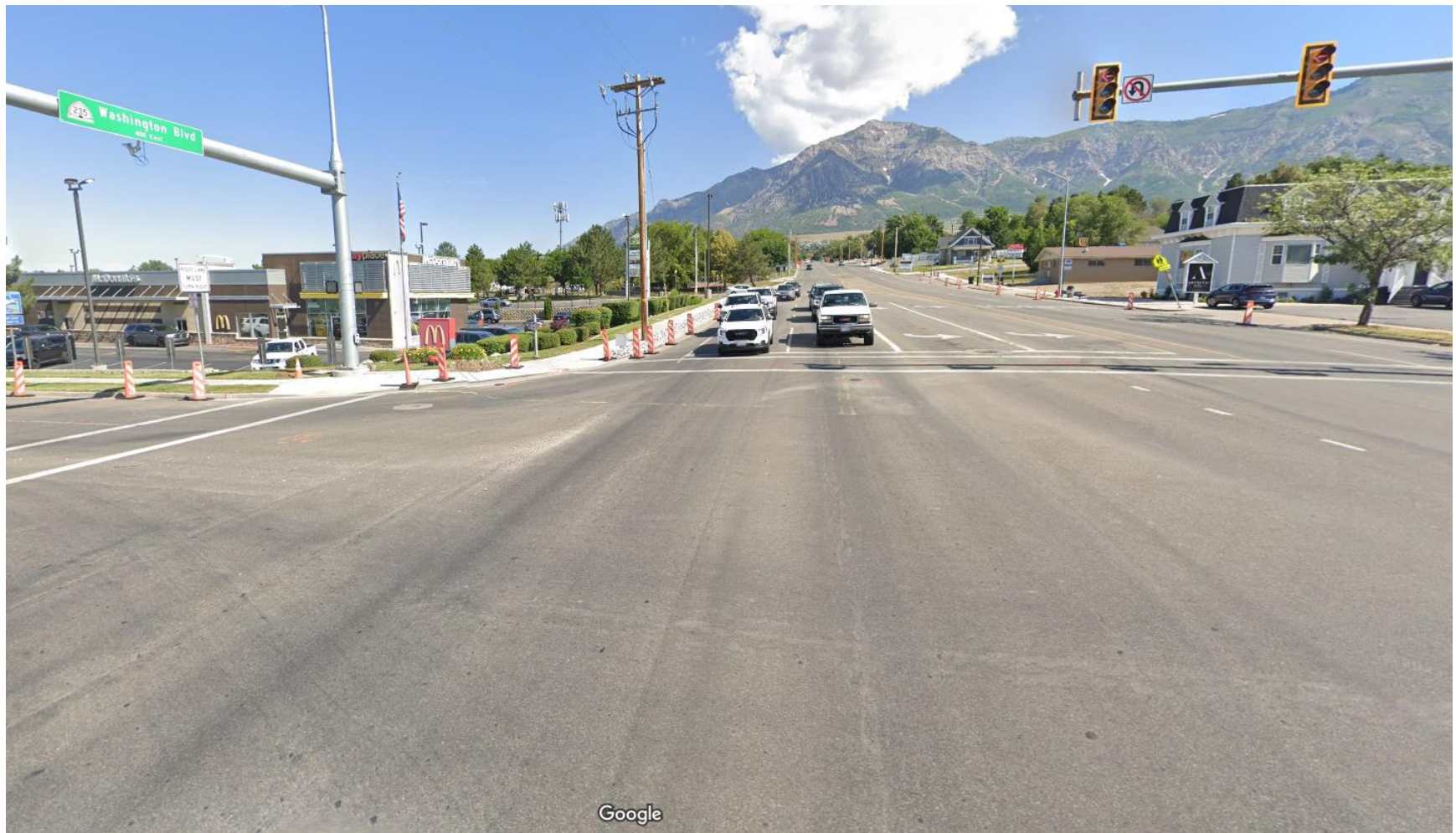
STAFF RECOMMENDATION

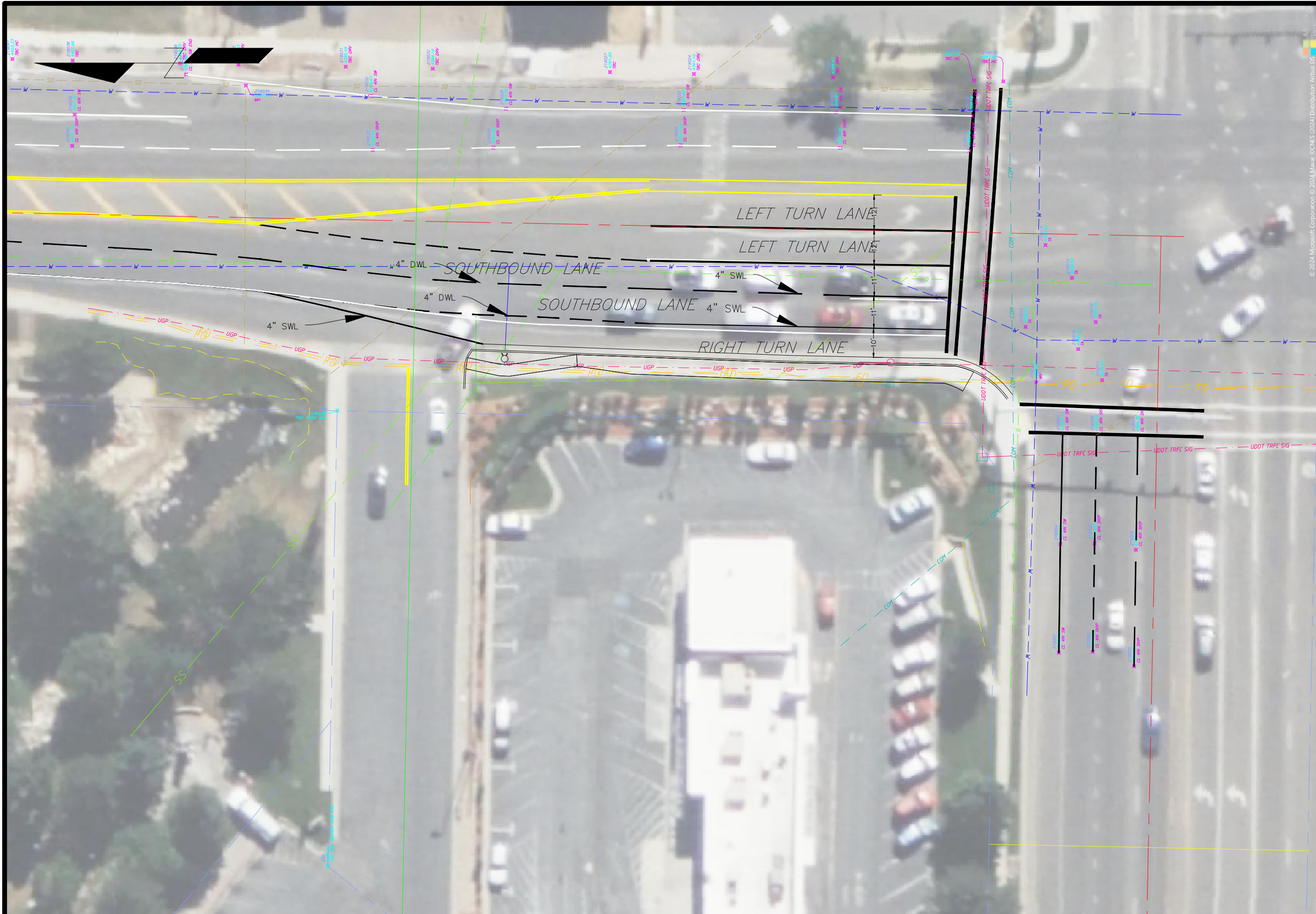
Staff recommends we explore the option of installing a right turn lane at the intersection of 400 East 2600 North for southbound to westbound traffic.

DISCUSSION

The intersection of the 400 East 2600 North is the busiest intersection in North Ogden City. With the confluence of 2 major roadways, access to I-15, and the various businesses near this intersection, this intersection plays a major role in how the public move around North Ogden City. During the design and construction of Phase 1 of the 400 East Widening Project in 2021-22, a right turn lane was considered. Due to the number of vehicles making a right turn at the peak hours of each day, which is approximately 150 vehicles per day per UDOT traffic counters, it was decided to not construct the right turn lane. Many residents of North Ogden have asked for a right turn lane to be installed. Traffic does back up due to the amount of traffic, especially during the hours school is dismissed, and during the morning and night rush hours. UDOT is in support of this project by allowing us to narrow each southbound lane from 12' wide to 11' wide.

I will be in attendance as well as the Public Works Director available to answer questions and help the council strategize on what would be the best way to accomplish our goals with the intersection design.





PREPARED BY:



NORTH OGDEN CITY CORPORATION
ENGINEERING DIVISION
 165 EAST LOWMO VIEW DRIVE
 NORTH OGDEN CITY, UTAH 84414
 TELEPHONE: 801-782-8111
 FAX: 801-782-8453
 E-MAIL: WWW.NORTHOGDENCITY.COM

PROFESSIONAL SEAL:

PROJECT IDENTIFICATION:

400 EAST 2600 NORTH RIGHT TURN LANE PROJECT

PROJECT OWNER:

NORTH OGDEN CITY CORPORATION
 505 EAST 2600 NORTH
 NORTH OGDEN CITY, UTAH 84414
 WWW.NORTHOGDENCITY.COM

REV	DATE	DESCRIPTION

ENG JOB #:
 P.L.I. JOB #: **N/A**
 FAS NO.:
 PREPARER #: **NOC CORP**
 DRAWING FILE NAME:

DRAWN BY: **E. CASPERSON**
 CHECKED BY:

SHEET TITLE:
RIGHT TURN LANE CONSTRUCTION

SHEET IDENTIFIER:
EXHBT3

BINDING ORDER **3 OF 3**

© 2024 Microsoft Corporation. © 2024 Maxar. © 2024 CC NES. (2024) Distribution Airbus DS