



Staff Report to the North Ogden City Council

SYNOPSIS

Description: The intersection at 2100 North Fruitland Drive has been a hazardous intersection for a while. Eastbound traffic must navigate this intersection cautiously. The sight distance for these vehicles is very short which does not leave a lot of time to cross the intersection. Southbound and northbound vehicles are restricted to a small turning radius to make the turn. Fortunately, this intersection has not seen many accidents in the last 5 years. A big challenge for this intersection is the location of a culinary water booster station which is situated in the northwest corner. This is also a hazard as our crews must maintain this station while being out in the roadway.

Date: September 5, 2024

STAFF INFORMATION

Eric Casperson
ecasperson@nogden.org
801-737-3308

QUESTION FOR COUNCIL

What option does the council want to pursue on the intersection design?

STAFF RECOMMENDATION

Staff recommends we explore different options for this intersection such as a roundabout or aligning Fruitland Drive to allow vehicles to safely navigate this intersection from all directions.

DISCUSSION

There are a few options for this intersection to make it better and easier to navigate. A roundabout was suggested for this intersection to help with traffic flow and safety. To make this work the home on southwest corner and/or the land on the northeast corner would need to be purchased. Re-aligning Fruitland Drive would also require purchasing the home or the land, depending on which option is chosen. As growth happens this intersection will continue to see increased traffic.

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.





ORTON
2100 N.
FRUITLAND DR

STOP



PROJECT ENGINEER			
DATE	REV.	DATE	APPR.

SCALE:
1"=40'

DESIGNED _____
DRAWN _____
CHECKED _____

JA
JONES & ASSOCIATES

CONSULTING ENGINEERS

4768 South Harrison Boulevard
Ogden, Utah 84403 (801) 476-9767

NORTH OGDEN CITY CORPORATION
ROUNDBOUT PRESENTATION

2100 NORTH & FRUITLAND DRIVE

SHEET:
1
OF 1 SHEETS
0



JONES & ASSOCIATES
CONSULTING ENGINEERS
 1716 East 5600 South
 South Ogden, Utah 84403
 ph - (801) 476-9767 fx - (801) 476-9768

NORTH OGDEN CITY CORPATION
FRUITLAND DRIVE ROAD IMPROVMENT
2100 NORTH ROUNDABOUT

REV.	DATE	APPR.

SLS DESIGNED	SLS DRAWN	MEH CHECKED

SCALE:
 24' x 36" H:1"=40'
 11' x 17" H:1"=20'
 SHEET:
2
 OF 1 SHEETS



PREPARED BY:



NORTH OGDEN CITY CORPORATION
PUBLIC WORKS
ENGINEERING DIVISION
 165 EAST LOMOND VIEW DRIVE
 NORTH OGDEN CITY, UTAH 84414
 TELEPHONE: 801-782-8111
 FAX: 801-782-6453
 E-MAIL: WWW.NORTHOGDENCITY.COM

PROFESSIONAL SEAL:

PROJECT IDENTIFICATION:

FRUITLAND DRIVE
2100 NORTH
INTERSECTION

PROJECT OWNER:

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

REV	DATE	DESCRIPTION

ENG JOB #:
 P.M. JOB #: **N/A**
 FAS NO.:
 PREPARER #: **NOC CORP**
 DRAWING FILE NAME:
 DRAWN BY: **E. CASPERSON**
 CHECKED BY:

SHEET TITLE:

FRUITLAND DRIVE
2100 NORTH
OPTION 1

SHEET IDENTIFIER:

EXHBT1

BINDING ORDER



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PROJECT IDENTIFICATION:

**FRUITLAND DRIVE
 2100 NORTH
 INTERSECTION**

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. JOB #: **N/A**
 FAS NO.:
 PREPARER #: **NOC CORP**
 DRAWING FILE NAME:
 DRAWN BY: **E. CASPERSON**
 CHECKED BY:

SHEET TITLE:
**FRUITLAND DRIVE
 2100 NORTH
 OPTION 2**

SHEET IDENTIFIER:
EXHBT2

BINDING ORDER