

MEMORANDUM

TO: HSIP File

FROM: Chad Abrahamson – Traffic Operations

DATE: May 29, 2014

SUBJECT: HSIP #841501, Fargo, Radial-T Intersection at ND 18 & RP 16.76 and
ND 18 & RP 17.76

The Fargo District has requested the installation of radial-T intersections at ND 18 & RP 16.76 and ND 18 & RP 17.76. The district indicates that this project will improve safety at this location.

There no reported crashes related to the intersections during the five year period of 1/1/2009 to 12/31/2013.

The latest traffic volume on ND 18 on the horizontal curves is 610 vehicles per day based on 2013 counts.

A radial-T intersection is proposed at ND 18 & RP 16.76 and ND 18 & RP 17.76 to eliminate the two skewed intersections that currently exist.

It is recommended to approve HSIP funding to pay for this project. Attached is a proposed alignment.

35/cta

Proposed Radial-T Intersections

23 USC 409 Documents
NDDOT Reserves All Objections



ND 18 and 155th Ave SE
ND 18 and 156th Ave SE

