TSMO Project Applications January 11, 2024 11:14 am Chrome 120.0.0.0 / Windows 156.63.69.78 1182871050 39.9587, -82.9987

2023 TSMO Funding Application

Project Information

Submitted By	Derrick Schierloh
ODOT District	1
Project Name	DEF-15/18 Roundabout
County-Route-Section	DEF-15-12.04
2023 TOAST Category	Urban Non-Freeway
2023 Statewide TOAST Ranking	5023
2022 TOAST Category	Urban Non-Freeway
2022 Statewide TOAST Ranking	2707

Project Details

Summary of Recommended Countermeasure	A feasibility study produced by Gannett Fleming determined that the recommended countermeasure for the intersection is a three-leg roundabout. The roundabout recommendation was supported by the District One Safety Review Team. This configuration would better align SR-15 with SR-18 and remove the last ODOT maintained overhead flasher in District One. The project would include improved intersection lighting and naturally slow the speed of traffic coming in and out of the City of Defiance. Roundabouts have proven to be successful countermeasures to traditional intersections by both safety and circuity means. the realignment of SR-18 would remove the need for motorists to make a difficult merge onto SR-15 eastbound while looking back at an angle for higher speed vehicles. I have attached the Feasibility Study to this application but did not include the appendices as the file was too large. Please contact Derrick Schierloh if you wish to see the entire study.
OTO Concurrence for ITS Devices	Not Applicable
Maintenance & Operations Concurrence for RWIS	Not Applicable
One Page Project Summary	https://www.formstack.com/admin/download/file/15754985234
TSMO Study	https://www.formstack.com/admin/download/file/15754985235

Project Funding

Construction	Funding Requested
Fiscal Year (Con)	2028
Requested Funding \$ (Con)	100000
Funding Splits (%) - TSMO	100
Funding Splits (%) - District	0
Funding Splits (%) - Other	0