

ROUNDBABOUT ALTERNATIVE

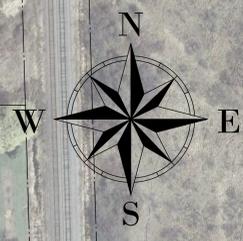
ID 3240-11-00

WIS 32/WIS 165 Intersection

Village of Pleasant Prairie

Kenosha County

September 22, 2015



32
45
10400
13800

165
40
3300
4300

32
45
11200
13800

LEGEND

- EXISTING RIGHT OF WAY
- EXISTING UTILITY EASEMENT
- POTENTIAL RIGHT OF WAY
- POTENTIAL TEMPORARY LIMITED EASEMENT
- XXXX 2014 AVERAGE DAILY TRAFFIC
- XXXX 2039 AVERAGE DAILY TRAFFIC

Operational Data

- Level of Service (AM=B)(PM=C) (2039)
- Left turning delay = 22 seconds
- Crash reduction = 38%*

Potential Impacts

- Section 4(f) Impact
- Right of Way Impact >2 acres
- \$2.5 - \$3 million

*Per FHWA Desktop Crash Reduction Factors

