War-22 2.00 Corridor Study

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What Did We Analyze?
WAR-22 2.00 CORRIDOR STUDY

5 Lane Alternative
- 4 Lanes
- TWLT
- 4 Lane High Level Bridge
- 1 New Signal

4 Lanes
- 2 Lane High Level Bridge
- Potentially 1 New Signal
- Innovative Intersections

Short Term
- 2 Lanes
- Existing High Level Bridge
- PBDP
- Innovative Intersections

$105,000,000
- $36,000,000
- $12,000,000
Alternatives

US 22
- Widen US 22 to 5 Lanes
  - High Level Bridge Widening
- Widen US 22 to 4 Lanes
  - No Changes to High Level Bridge
  - Performance Based Practical Design

Side Streets
- One-Way Pairs
- Traffic Signals
- Roundabouts
- RCuts
- Green T
- Quadrant Roadways
- Peak Hour Movement Restrictions
PBPD on US 22

- Eastern Section - Widen Within Footprint
- Western section - Widen with 11’ lanes and narrower shoulder
WAR-22 2.00 CORRIDOR STUDY

- PBPD on US 22
  - One Way Pair
PBPD on the Network

- Peak Hour Movement Restrictions
Traffic Signals
Roundabouts
Roundabout
WAR-22 2.00 CORRIDOR STUDY

- Restricted U-Turn Crossing Intersections
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- Restricted U-Turn Crossing Intersections
Green T Intersections
Green T Intersections
Quadrant Roadways
Quadrant Roadways