

Legend

Proposed	Existing
Mainline/ Ramp Pavement	FEMA Floodplain
Sideroad Pavement	FEMA Floodway
Bridge	
Sidewalk/ Shared Use Path	
Median	
Closed Access	

Diverging Diamond Interchange (DDI) Features

- Easier access to/from K-96 – less time stopped at traffic lights
 - Left turns only go through one stoplight versus two with a traditional interchange
 - WB right turn onto K-96 does not stop – it is a free-flow movement onto K-96
 - EB right turn onto K-96 only stops if there is a pedestrian crossing
- More capacity for vehicles turning onto 21st Street
- Connects the multi-use trail NW of the interchange with the trail SE of the interchange
 - The existing sidewalk through the interchange is narrow and will be replaced with a wider path
 - Safer crossings for pedestrians and bicyclists
- Corridor functions more efficiently by moving left turns to/from secondary intersections/drives away from the interchange
- Preserves the existing K-96 bridges over 21st Street

