



# Shared Roadways

(May or May Not Include Pavement Markings & Signage)

**Shared Roadway** - 2012 AASHTO Definition: *"A roadway that is open to both bicycle and motor vehicle travel."*  
 2011 Texas MUTCD Definition: *"A roadway that is officially designated and marked as a bicycle route, but which is open to motor vehicle travel and upon which no bicycle lane is designated."*

A **Signed Shared Roadway** shall include posted bike route signs & may include pavement markings.



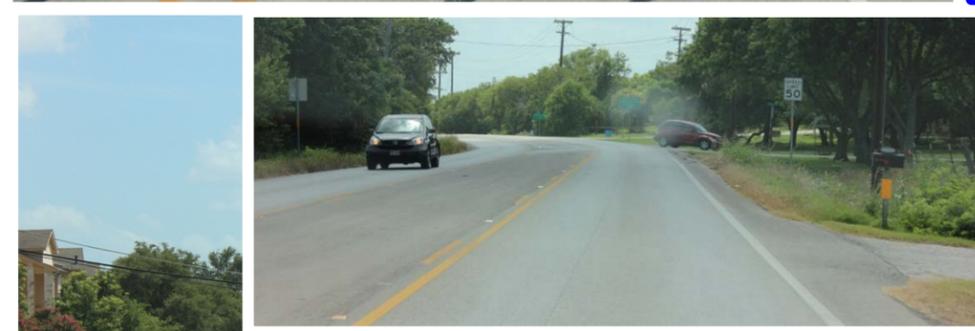
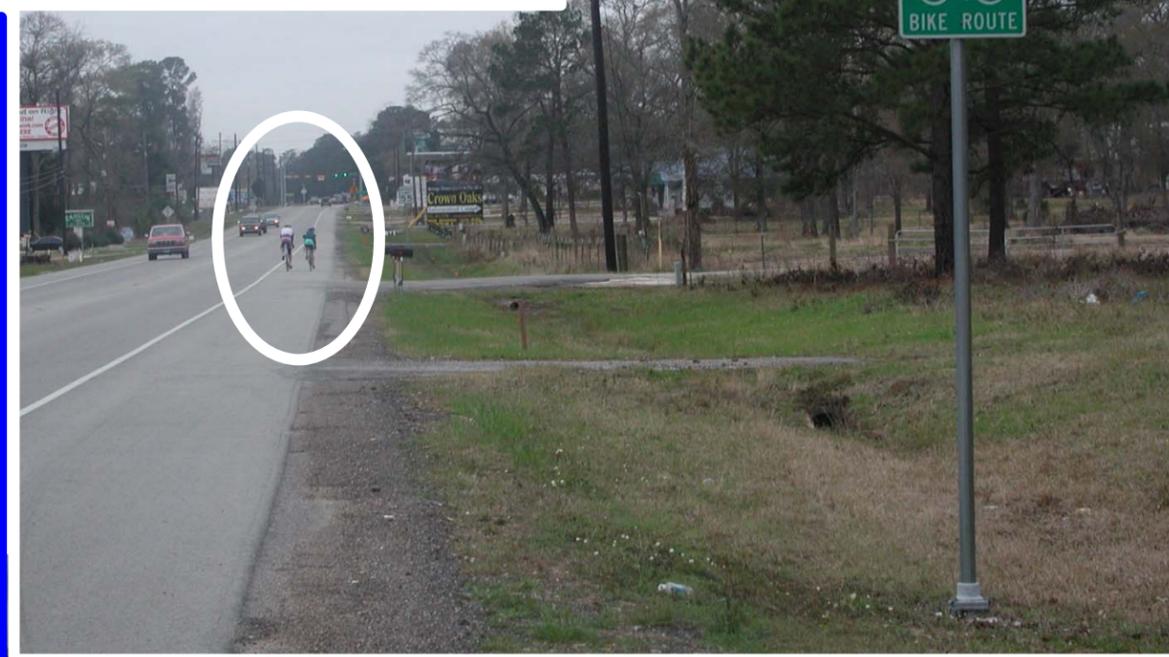


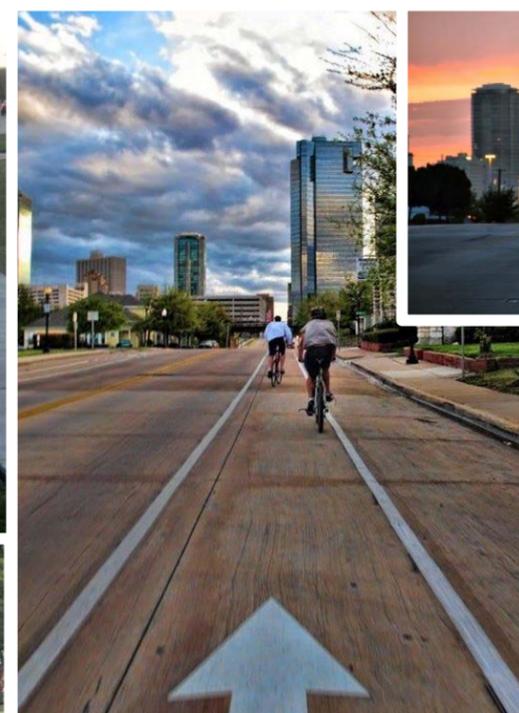
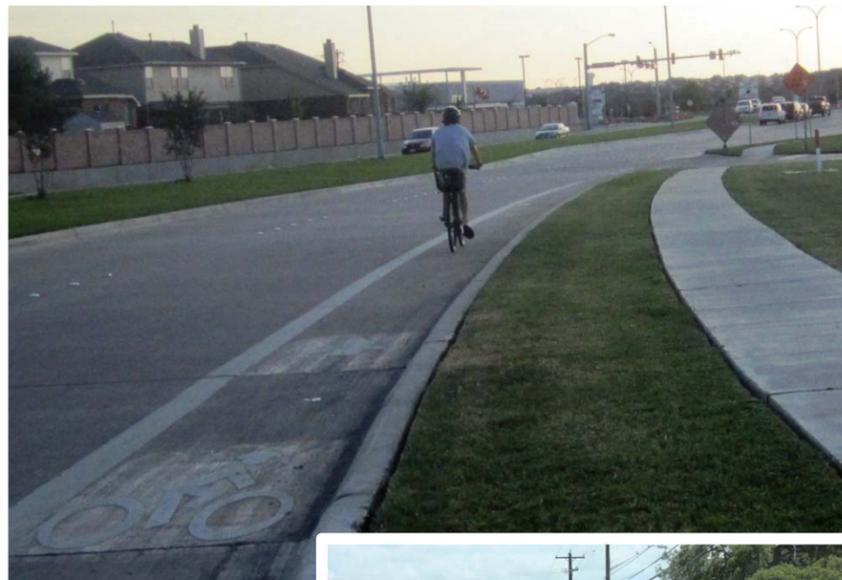
# Shoulders

(A Designated Bike Route Includes Route Signage & May Include Pavement Markings)

**Shoulder** - 2012 AASHTO Definition: *“The portion of roadway contiguous with the travel way that accommodates stopped vehicles, emergency use, and lateral support for sub base, base, and surface course. Shoulders where paved are often used by bicyclists.”*

A **Signed Shoulder Bike Route** shall include posted bike route signs and may include pavement markings.

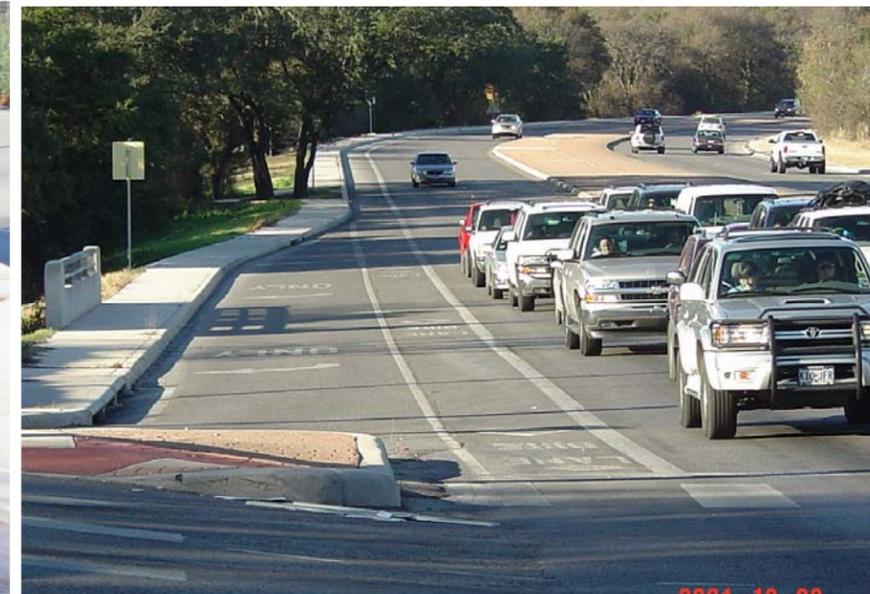


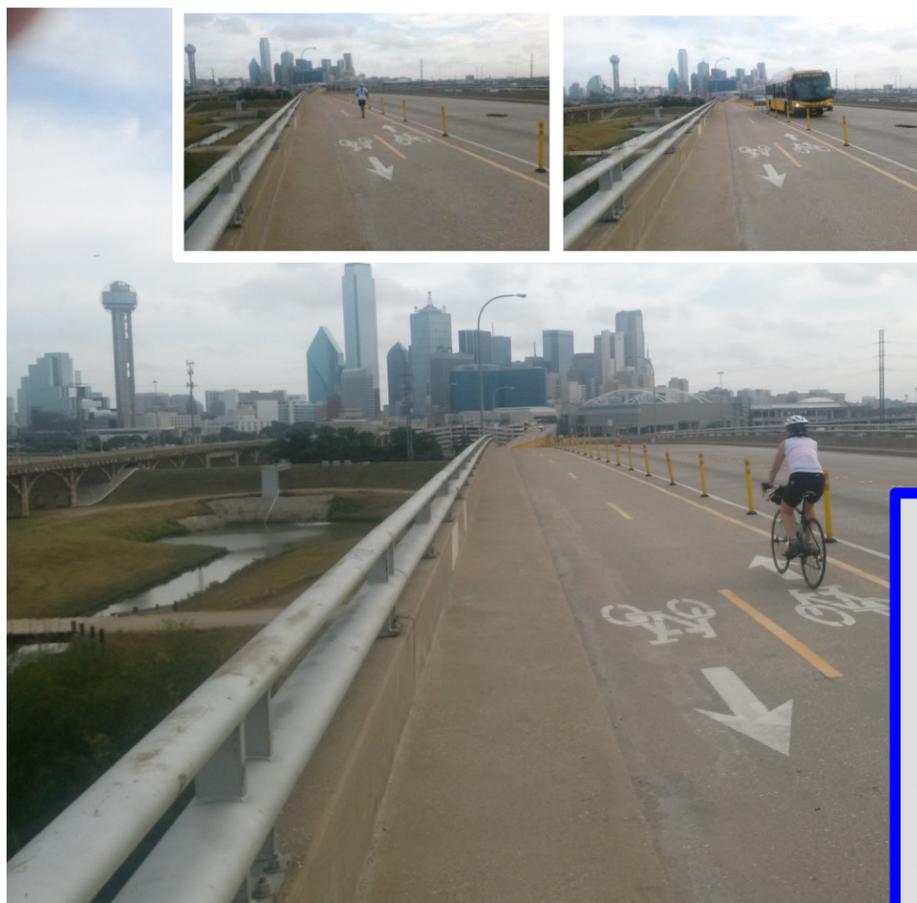


# Designated Bike Lanes

(Pavement Markings & Signage)

**Bicycle Lane** - 2012 AASHTO and 2011 Texas MUTCD Definitions are the same: *"A portion of a roadway that has been designated for preferential or exclusive use by bicyclists by pavement markings and, if used, signs. AASHTO added: It is intended for one-way travel, usually in the same direction as the adjacent traffic lane, unless designated as a contra-flow lane."*



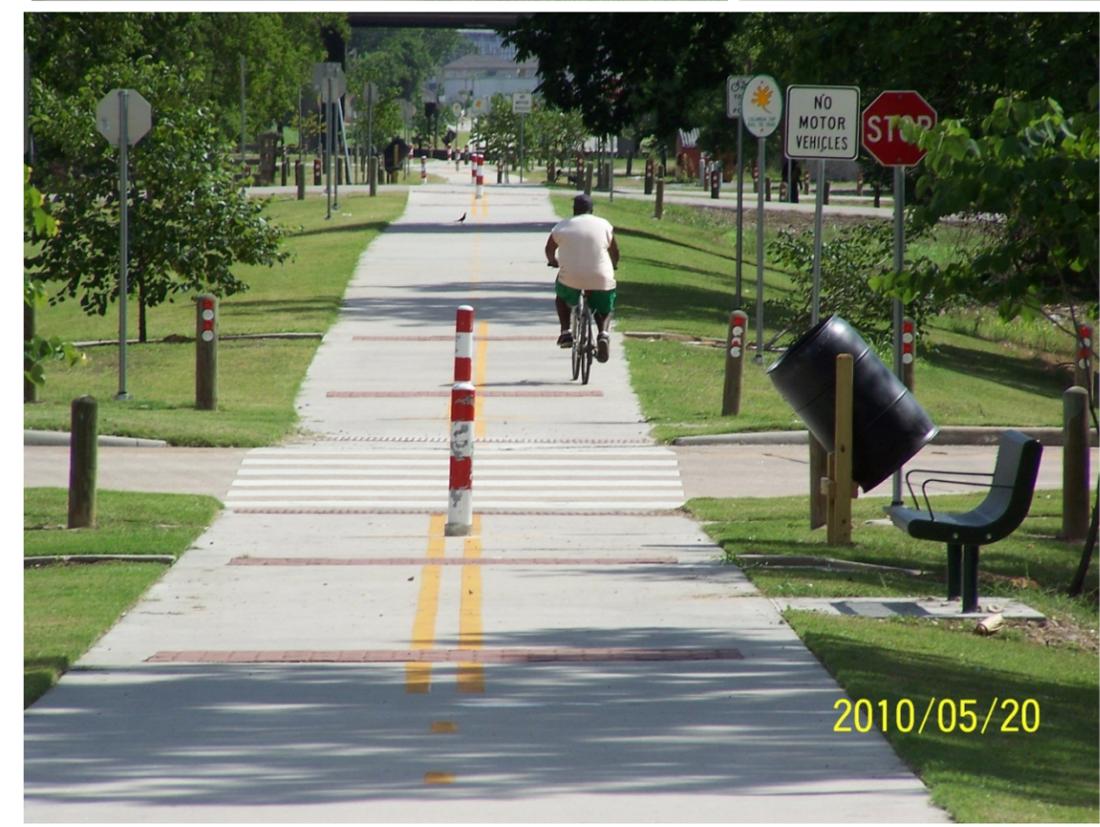


# Separated Bike Lanes

(Pavement Markings, Signage, & Vertical Elements)

*“A separated bike lane is an exclusive facility for bicyclists that is located within or directly adjacent to the roadway and that is physically separated from motor vehicle traffic with a vertical element. Separated bike lanes are differentiated from standard and buffered bike lanes by the vertical element. They are differentiated from shared use paths (and sidepaths) by their more proximate relationship to the adjacent roadway and the fact that they are bike-only facilities. Separated bike lanes are also sometimes called ‘cycle tracks’ or ‘protected bike lanes.’” (FHWA 2015)*





# Shared Use Path

(Includes Pavement Markings & Signage)

**Shared Use Path** - 2012 AASHTO and 2011 Texas MUTCD Definitions are basically the same: *"A bikeway outside the traveled way and physically separated from motor vehicle traffic by an open space or barrier and either within the highway right-of-way or within an independent right-of-way or within an independent alignment. Shared use paths may also be used by pedestrians (including skaters, users of manual and motorized wheelchairs, joggers) and other authorized motorized and non-motorized users. Most shared use paths are designed for two-way travel."*

